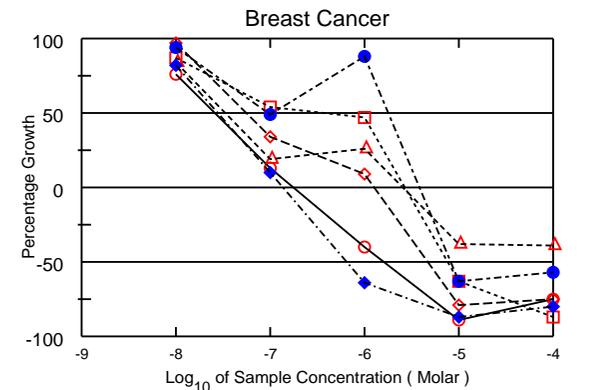
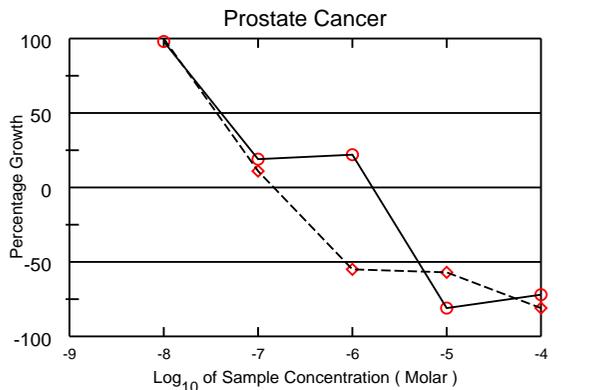
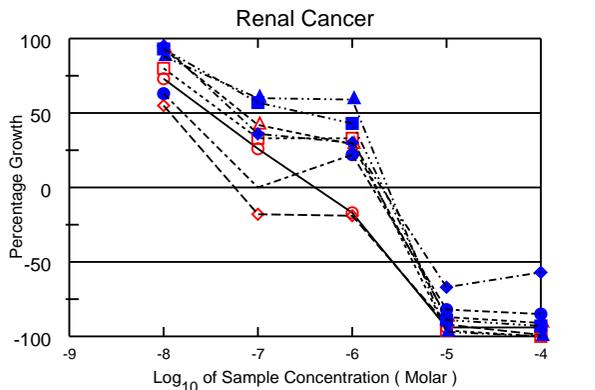
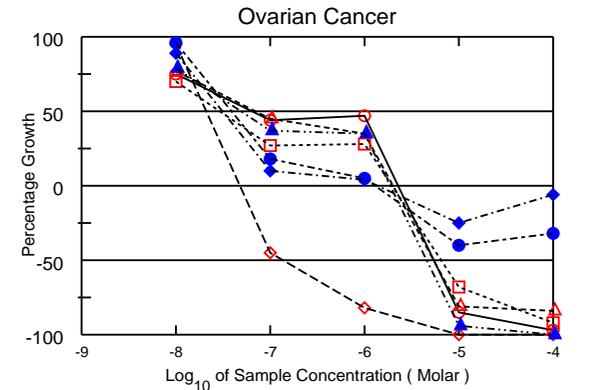
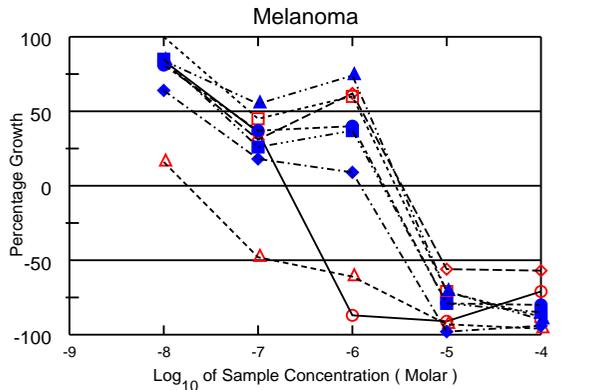
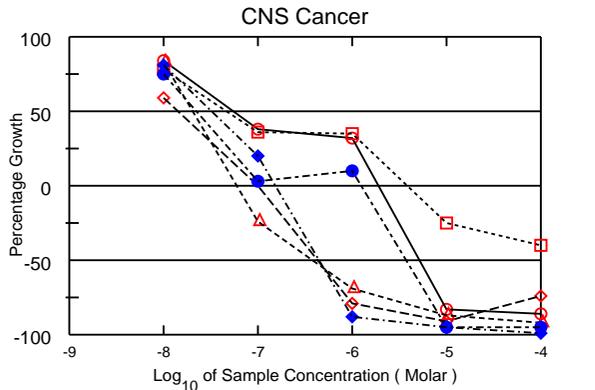
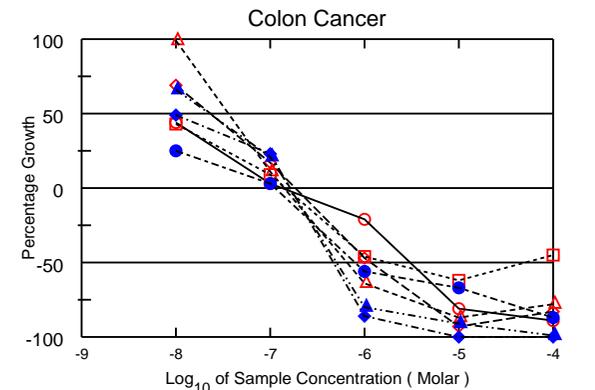
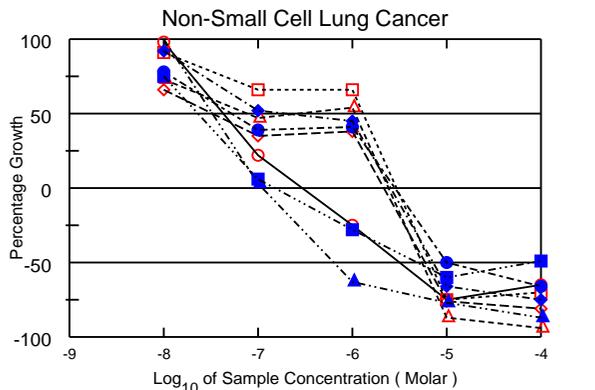
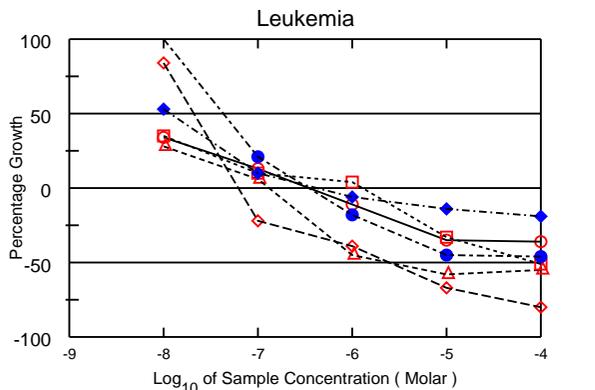
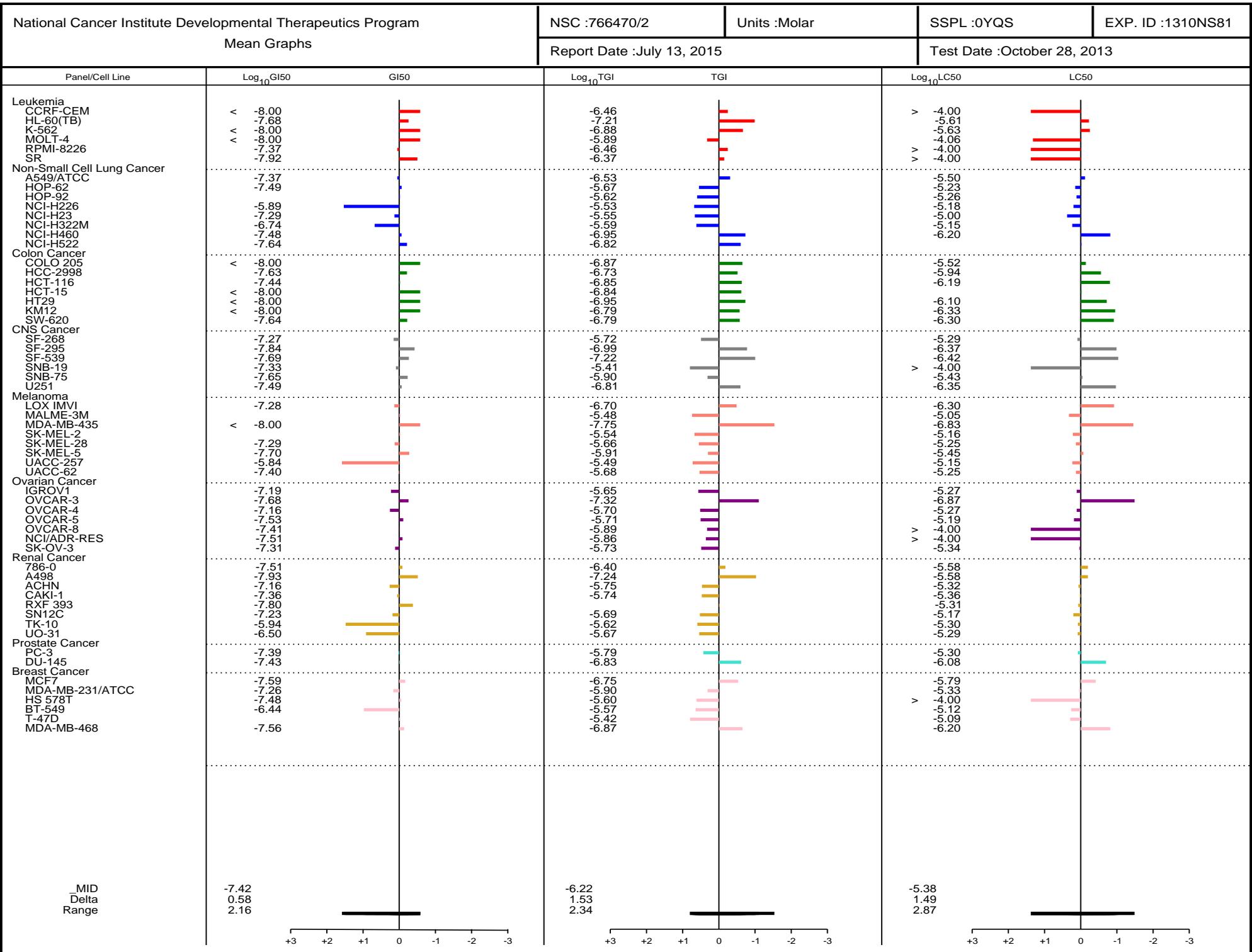


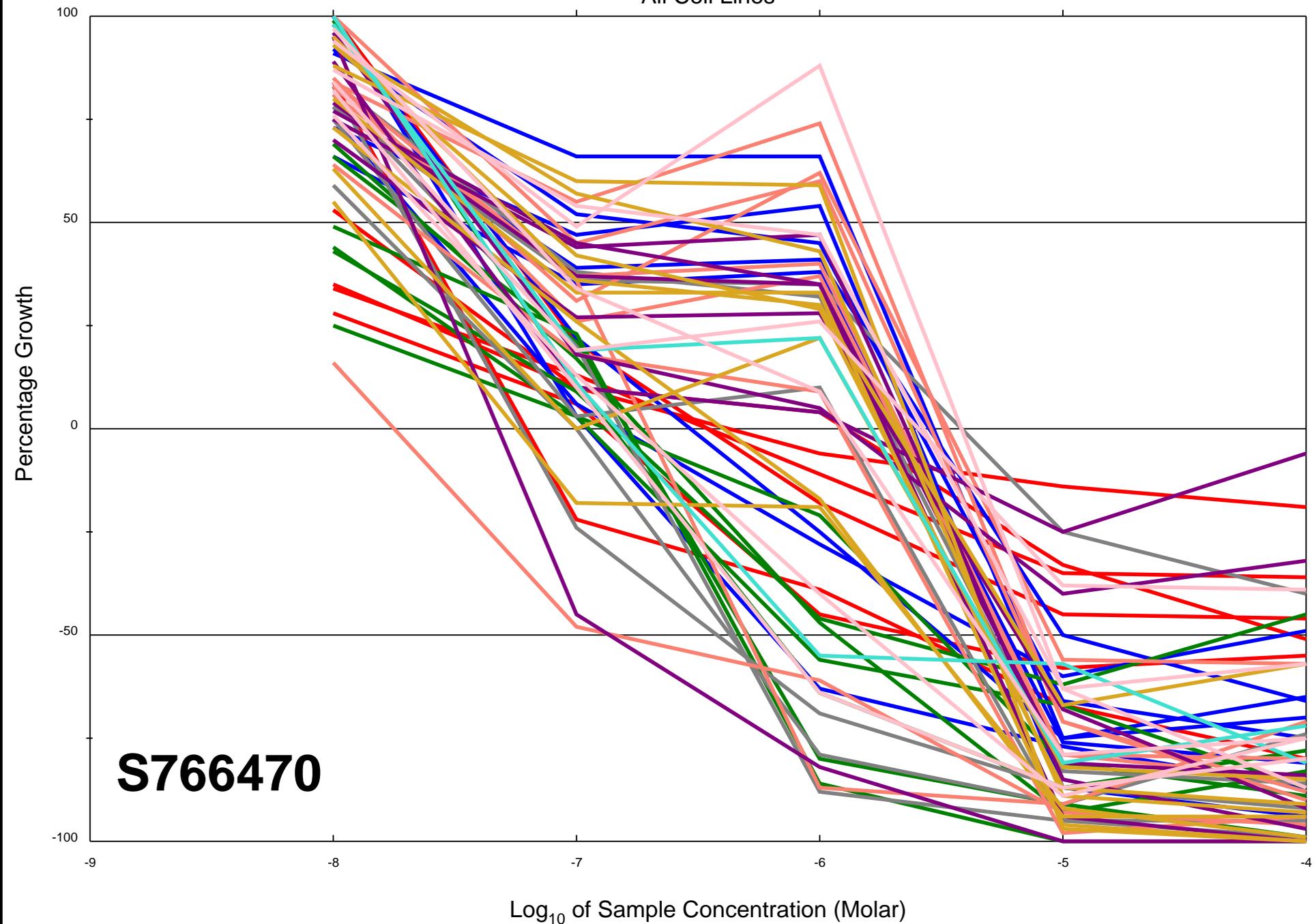
MMV Number	NSC Number	MGLI50	Notes
007384	766470	-7.34	Colon, differential, potent
019074	766523	-4.91	Specific lines sensitive
665803	766546	-5.01	
665796	766556	-5.00	
020275	766585	-4.93	
000760	766634	-6.02	Differential
666020	766672	-4.90	
665969	766692	-6.29	
666597	766722	-5.57	Differential
006962	766755	-5.61	Differential, CNS

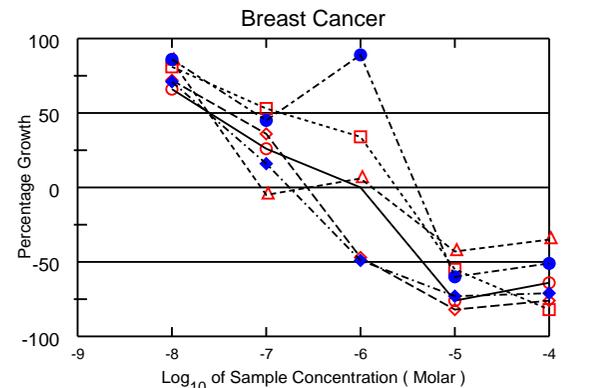
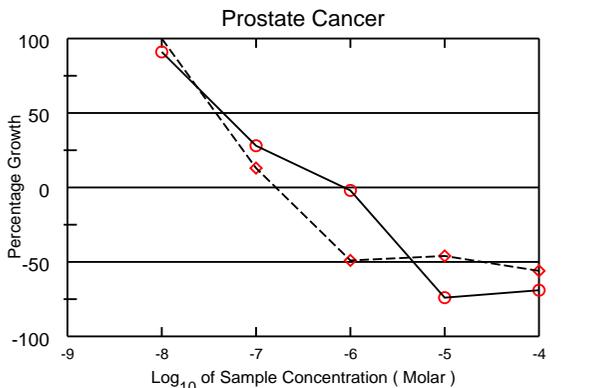
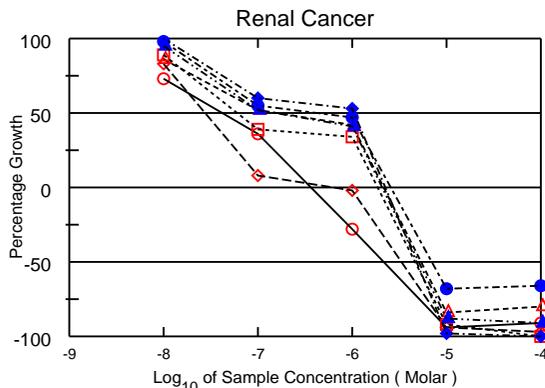
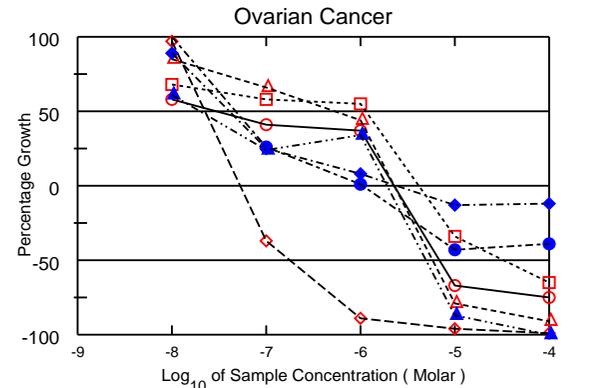
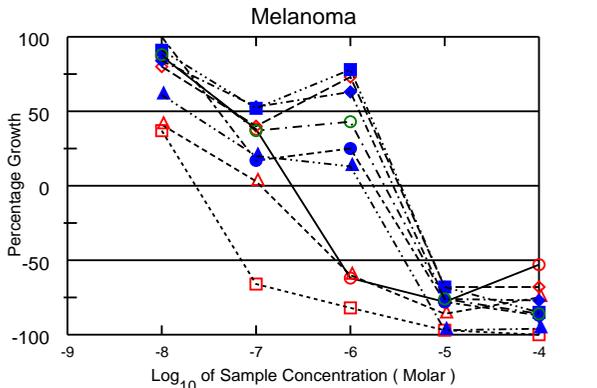
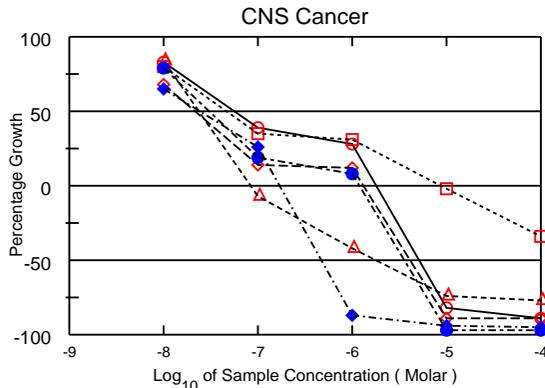
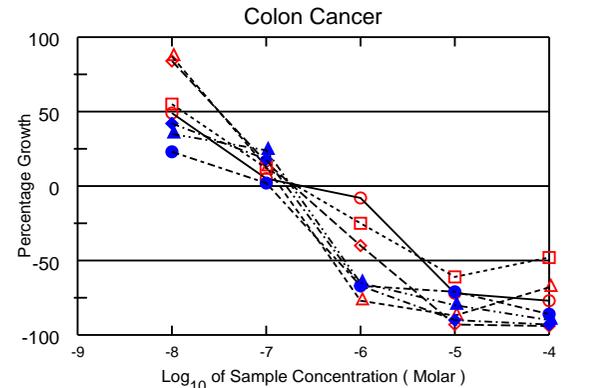
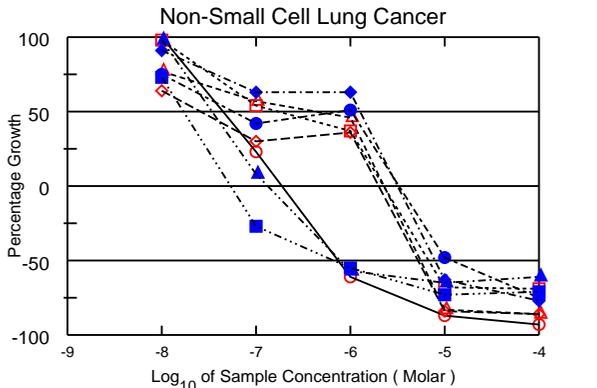
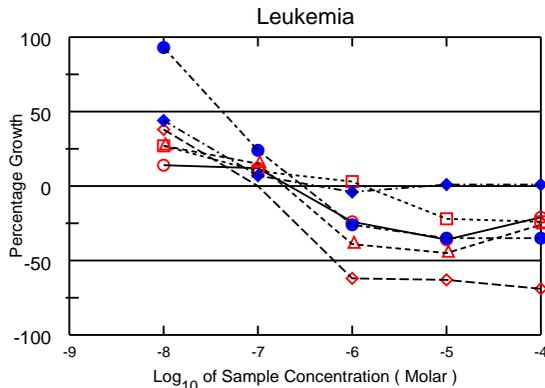
MGLI50 = Mean Growth Log I50





All Cell Lines





National Cancer Institute Developmental Therapeutics Program		NSC :766470/2		Units :Molar		SSPL :0YQS		EXP. ID :1402RS24	
Mean Graphs		Report Date :July 13, 2015				Test Date :February 03, 2014			
Panel/Cell Line	Log ₁₀ GI50	GI50	Log ₁₀ TGI	TGI	Log ₁₀ LC50	LC50			

Leukemia									
CCRF-CEM	>	-8.00	-6.66		>	-4.00			
HL-60(TB)	>	-8.00	-7.00		>	-6.19			
K-562	>	-8.00	-6.72		>	-4.00			
MOLT-4	>	-8.00	-5.89		>	-4.00			
RPMI-8226	>	-7.37	-6.51		>	-4.00			
SR	>	-8.00	-6.51		>	-4.00			

Non-Small Cell Lung Cancer									
A549/ATCC		-7.35	-6.72			-6.13			
HOP-62		-7.58	-5.70			-5.28			
HOP-92		-6.40	-5.65			-5.26			
NCI-H226		-6.76	-5.65			-5.17			
NCI-H23			-5.49			-4.93			
NCI-H322M		-5.89	-5.50			-5.10			
NCI-H460		-7.47	-6.88			-6.11			
NCI-H522		-7.77	-7.27			-6.18			

Colon Cancer									
COLO 205		-8.00	-6.60			-5.35			
HCC-2998		-7.50	-6.72			-5.80			
HCT-116		-7.50	-6.85			-6.30			
HCT-15		-7.88	-6.67						
HT29		-8.00	-6.97			-6.25			
KM12		-8.00	-6.79			-6.20			
SW-620		-8.00	-6.73			-6.17			

CNS Cancer									
SF-268		-7.24	-5.74			-5.29			
SF-295		-7.66	-5.88			-5.38			
SF-539		-7.63	-7.08			-5.75			
SNB-19		-7.33	-5.06			>	-4.00		
SNB-75		-7.52	-5.92				-5.44		
U251		-7.62	-6.77				-6.33		

Melanoma									
LOX IMVI		-7.25	-6.62			-6.12			
MALME-3M			-6.48			-6.13			
M14		-8.00	-6.95			-6.16			
MDA-MB-435		-8.00	-7.64			-7.15			
SK-MEL-2		-7.39	-5.76			-5.27			
SK-MEL-28		-5.90	-5.54			-5.18			
SK-MEL-5		-7.73	-5.88			-5.42			
UACC-257		-5.81	-5.47			-5.13			
UACC-62		-7.25	-5.64			-5.22			

Ovarian Cancer									
IGROV1		-7.51	-5.64			-5.16			
OVCAR-3		-7.65	-7.28			-6.75			
OVCAR-4		-6.28	-5.64			-5.24			
OVCAR-5		-5.95	-5.38			-4.48			
OVCAR-8		-7.31	-5.98			>	-4.00		
NCI/ADR-RES		-7.39	-5.61			>	-4.00		
Sk-OV-3		-7.70	-5.72				-5.31		

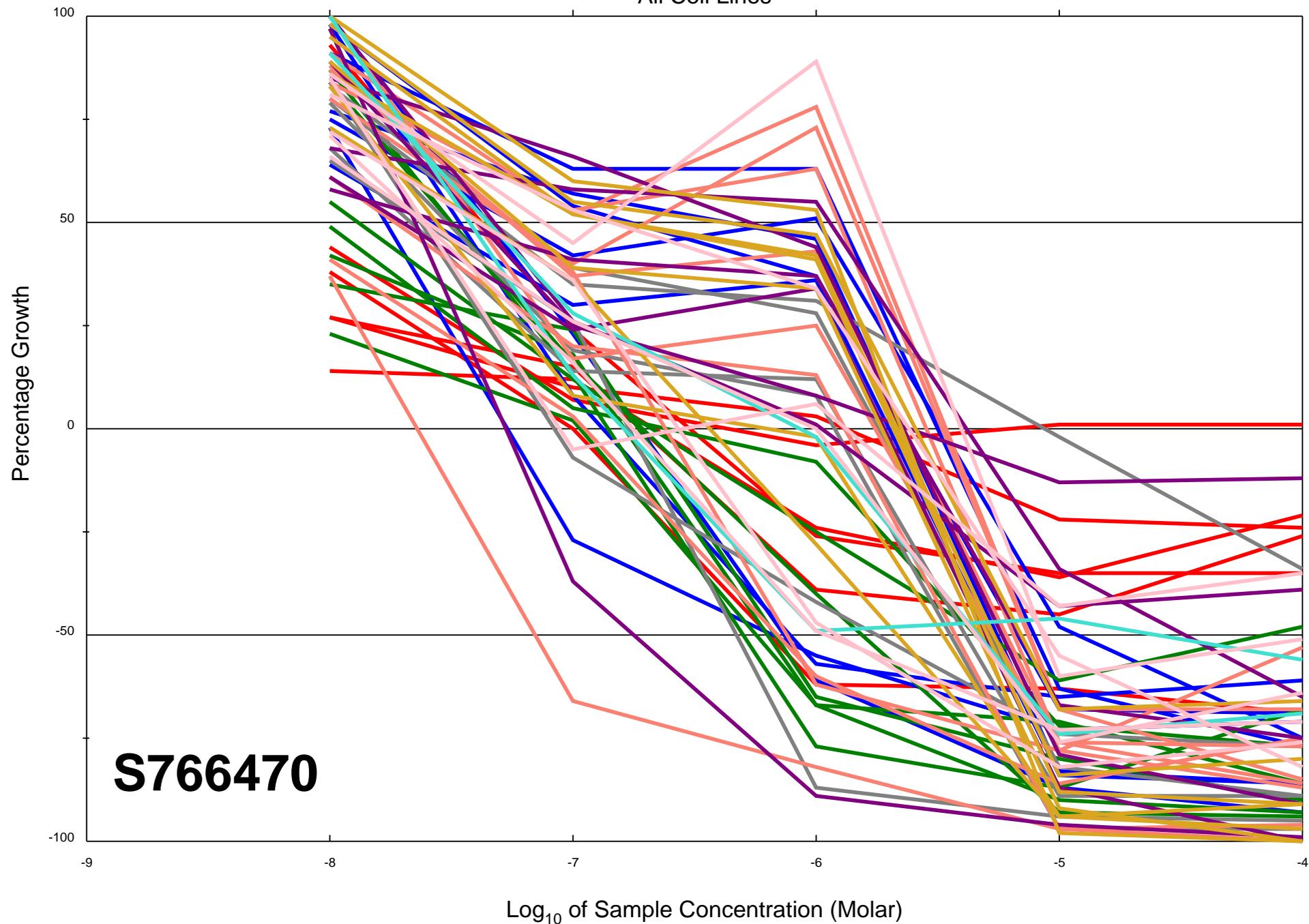
Renal Cancer									
786-C		-7.38	-6.44			-5.67			
A498		-7.56	-6.18			-5.48			
ACHN		-6.83	-5.66			-5.27			
CAKI-1		-7.22	-5.73			-5.33			
SN12C		-6.33	-5.59			-5.16			
TK-10		-5.98	-5.65			-5.32			
UO-31		-6.82	-5.69			-5.30			

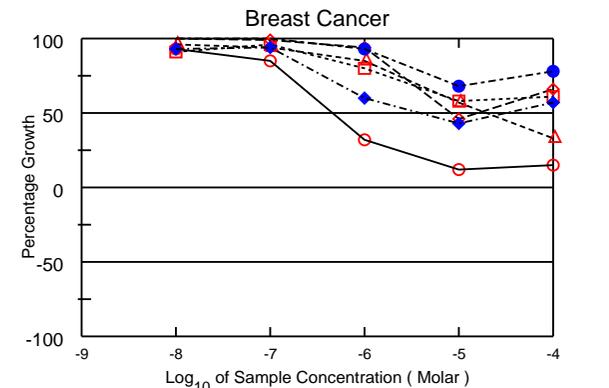
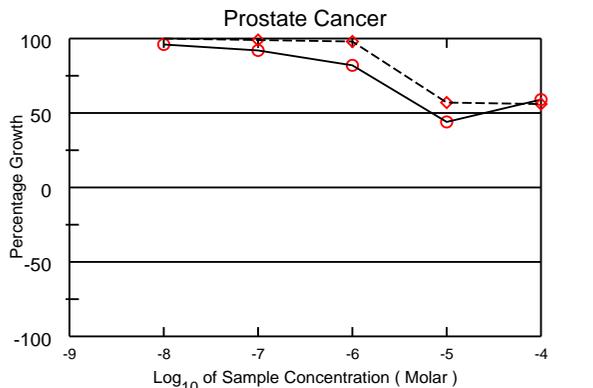
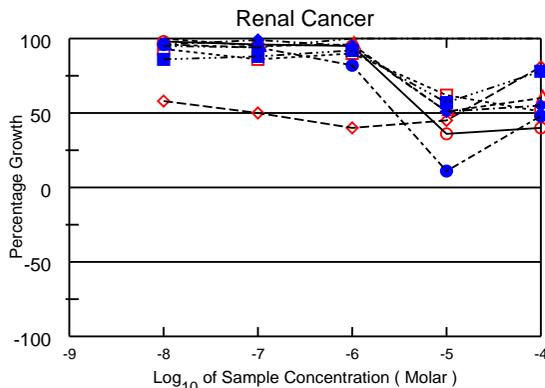
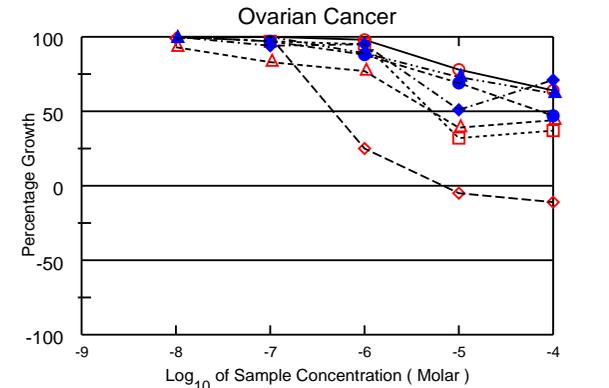
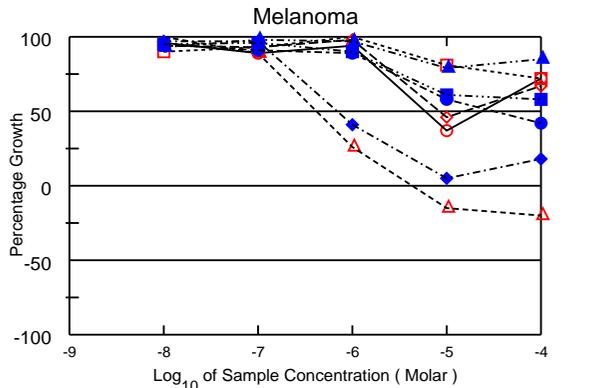
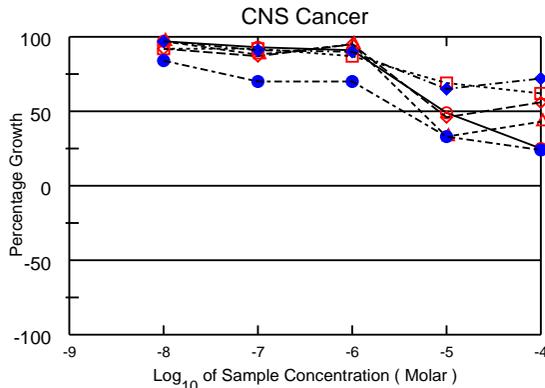
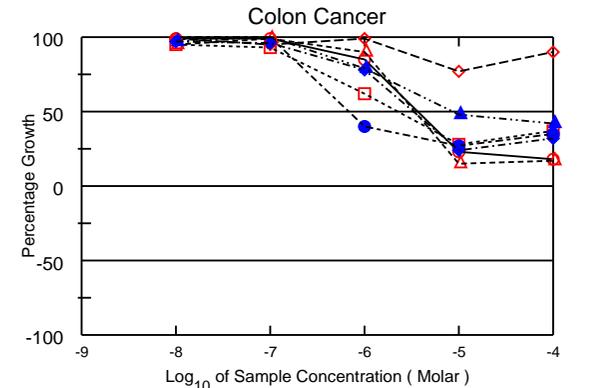
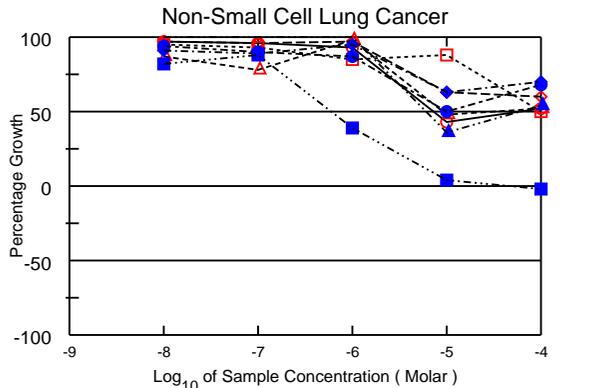
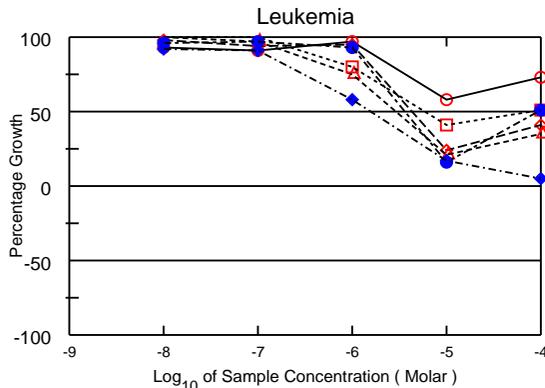
Prostate Cancer									
PC-3		-7.34	-6.06			-5.33			
DU-145		-7.40	-6.79			-4.64			

Breast Cancer									
MCF7		-7.60	-6.00			-5.34			
MDA-MB-231/ATCC		-7.39	-6.56			-5.91			
HS 578T		-7.62			>	-4.00			
BT-549		-6.83	-5.62			-5.06			
T-47D			-5.40			-5.07			
MDA-MB-468		-7.61	-6.75			-5.94			

MID									
Delta		-7.34	-6.17			-5.32			
Range		0.66	1.47			1.83			
		2.19	2.58			3.15			

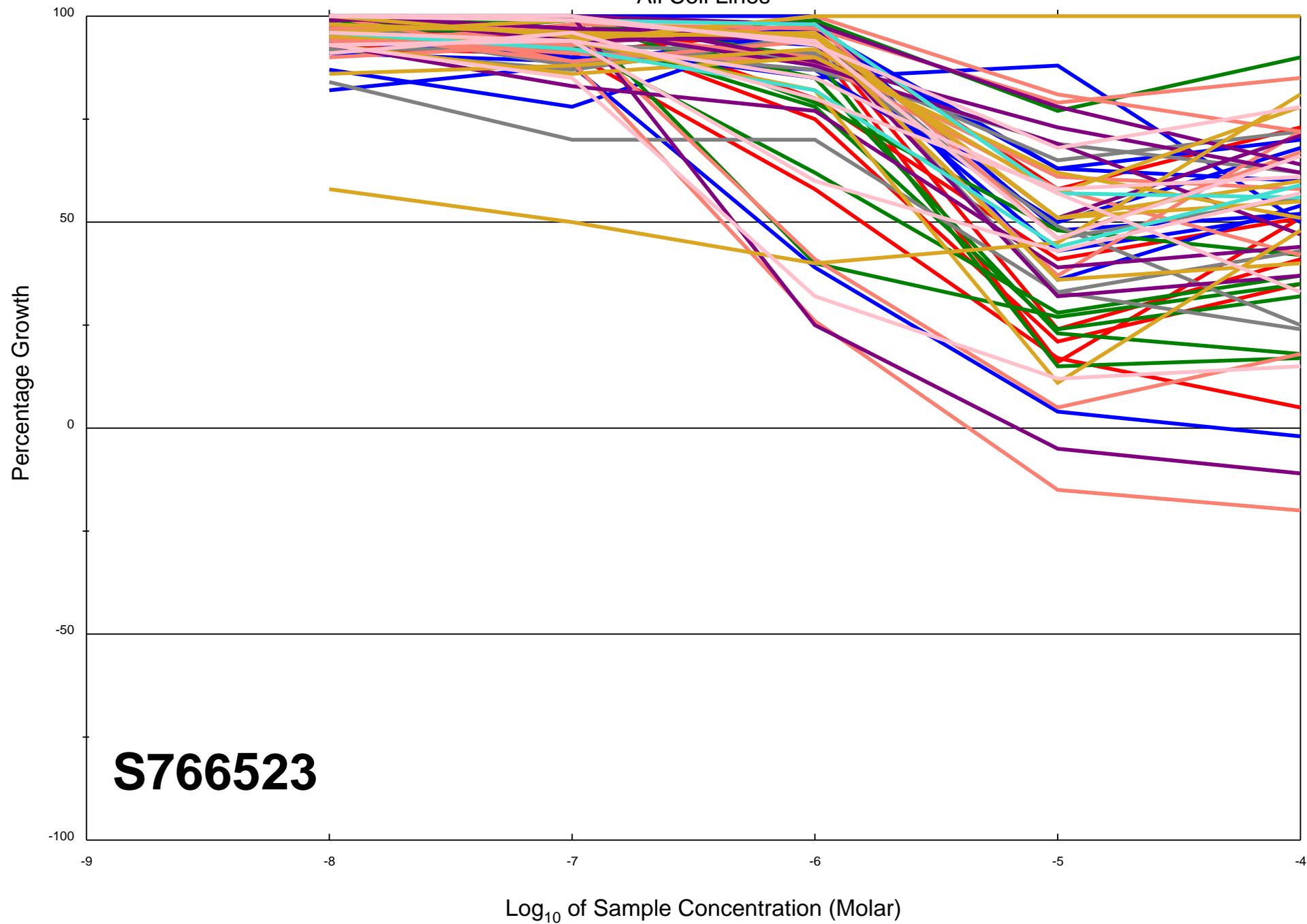
All Cell Lines

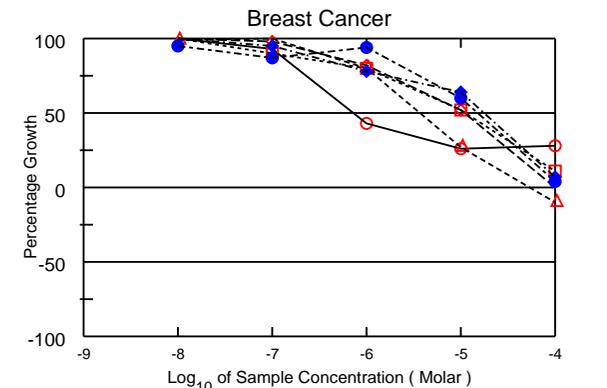
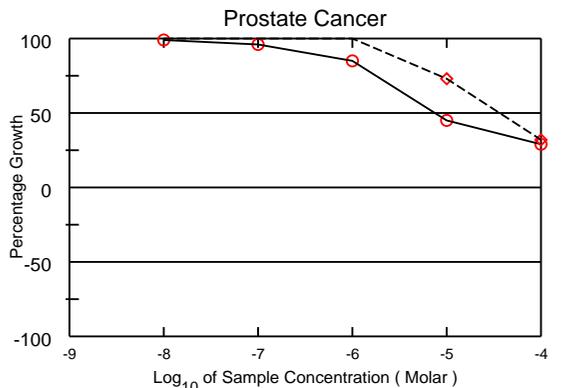
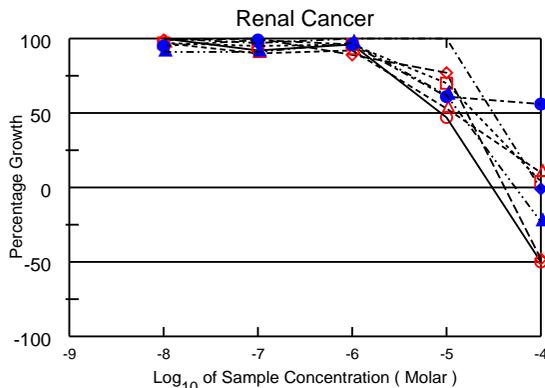
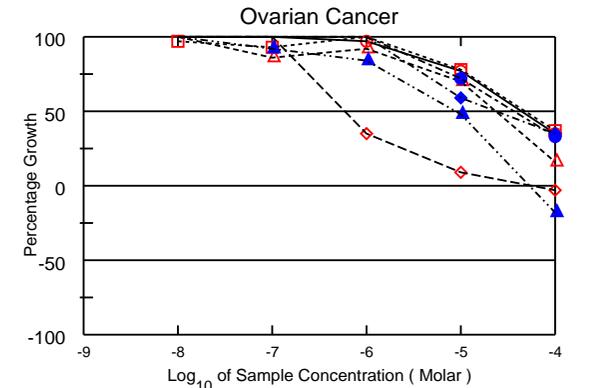
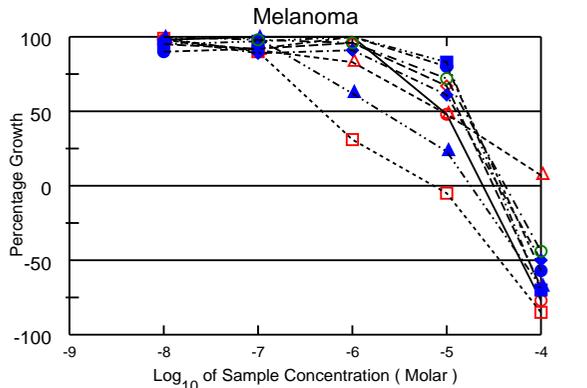
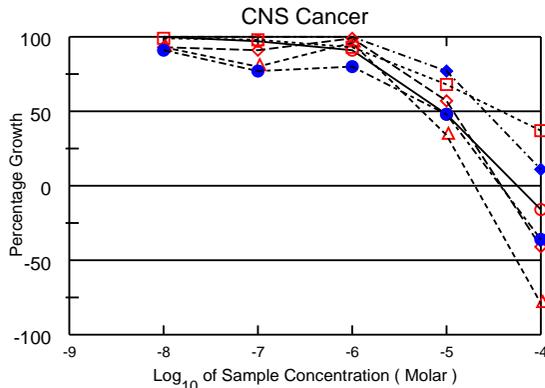
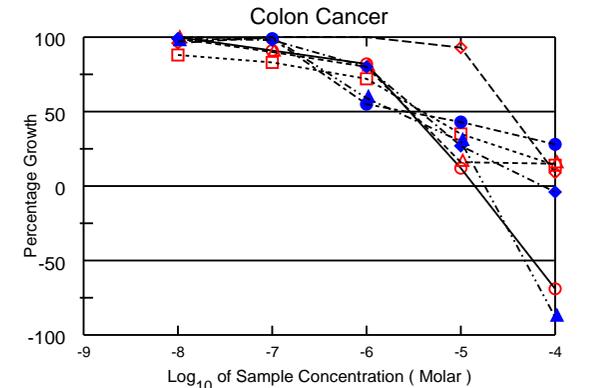
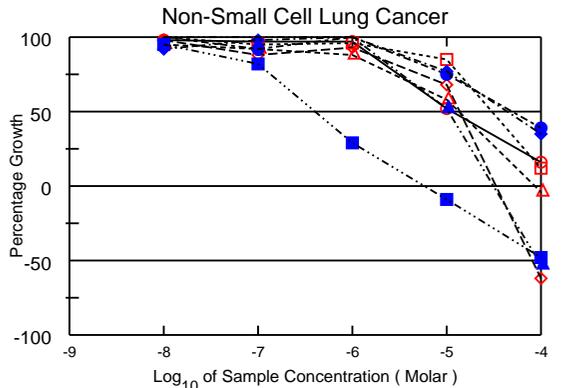
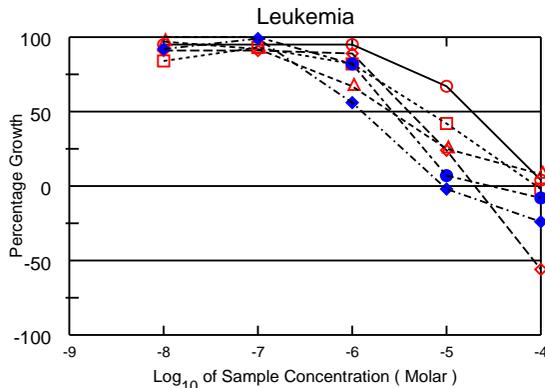




National Cancer Institute Developmental Therapeutics Program		NSC :766523/2		Units :Molar		SSPL :0YQS		EXP. ID :1310NS81	
Mean Graphs		Report Date :July 13, 2015				Test Date :October 28, 2013			
Panel/Cell Line	Log ₁₀ GI50	GI50	Log ₁₀ TGI	TGI	Log ₁₀ LC50	LC50			
Leukemia									
CCRF-CEM	> -4.00		> -4.00		> -4.00		> -4.00		
HL-60(TB)	-5.36		> -4.00		> -4.00		> -4.00		
K-562	-5.53		> -4.00		> -4.00		> -4.00		
MOLT-4			> -4.00		> -4.00		> -4.00		
RPMI-8226			> -4.00		> -4.00		> -4.00		
SR	-5.79		> -4.00		> -4.00		> -4.00		
Non-Small Cell Lung Cancer									
A549/ATCC			> -4.00		> -4.00		> -4.00		
HOP-62	> -4.00		> -4.00		> -4.00		> -4.00		
HOP-92			> -4.00		> -4.00		> -4.00		
NCI-H226	> -4.00		> -4.00		> -4.00		> -4.00		
NCI-H23			> -4.00		> -4.00		> -4.00		
NCI-H322M	> -4.00		> -4.00		> -4.00		> -4.00		
NCI-H460			> -4.00		> -4.00		> -4.00		
NCI-H522	-6.23		> -4.00		> -4.00		> -4.00		
Colon Cancer									
COLO 205	-5.44		> -4.00		> -4.00		> -4.00		
HCC-2998	> -4.00		> -4.00		> -4.00		> -4.00		
HCT-116	-5.47		> -4.00		> -4.00		> -4.00		
HCT-15	-5.64		> -4.00		> -4.00		> -4.00		
HT29	-6.16		> -4.00		> -4.00		> -4.00		
KM12	-5.49		> -4.00		> -4.00		> -4.00		
SW-620	-5.06		> -4.00		> -4.00		> -4.00		
CNS Cancer									
SF-268	-5.02		> -4.00		> -4.00		> -4.00		
SF-295			> -4.00		> -4.00		> -4.00		
SF-539	-5.27		> -4.00		> -4.00		> -4.00		
SNB-19	> -4.00		> -4.00		> -4.00		> -4.00		
SNB-75	-5.45		> -4.00		> -4.00		> -4.00		
U251	> -4.00		> -4.00		> -4.00		> -4.00		
Melanoma									
LOX IMVI			> -4.00		> -4.00		> -4.00		
MALME-3M			> -4.00		> -4.00		> -4.00		
MDA-MB-435	-6.38		> -4.00		> -4.00		> -4.00		
SK-MEL-2	> -4.00		-5.36		> -4.00		> -4.00		
SK-MEL-28	-4.50		> -4.00		> -4.00		> -4.00		
SK-MEL-5	-6.17		> -4.00		> -4.00		> -4.00		
UACC-257	> -4.00		> -4.00		> -4.00		> -4.00		
UACC-62	> -4.00		> -4.00		> -4.00		> -4.00		
Ovarian Cancer									
IGROV1	> -4.00		> -4.00		> -4.00		> -4.00		
OVCAR-3	-6.32		-5.16		> -4.00		> -4.00		
OVCAR-4	-5.28		> -4.00		> -4.00		> -4.00		
OVCAR-5	-5.29		> -4.00		> -4.00		> -4.00		
OVCAR-8	-4.15		> -4.00		> -4.00		> -4.00		
NCI/ADR-RES	> -4.00		> -4.00		> -4.00		> -4.00		
SK-OV-3	> -4.00		> -4.00		> -4.00		> -4.00		
Renal Cancer									
786-O	-5.24		> -4.00		> -4.00		> -4.00		
A498			> -4.00		> -4.00		> -4.00		
ACHN	> -4.00		> -4.00		> -4.00		> -4.00		
CAKI-1	> -4.00		> -4.00		> -4.00		> -4.00		
RXF 393	-5.55		> -4.00		> -4.00		> -4.00		
SN12C	> -4.00		> -4.00		> -4.00		> -4.00		
TK-10	> -4.00		> -4.00		> -4.00		> -4.00		
UO-31	> -4.00		> -4.00		> -4.00		> -4.00		
Prostate Cancer									
PC-3			> -4.00		> -4.00		> -4.00		
DU-145	> -4.00		> -4.00		> -4.00		> -4.00		
Breast Cancer									
MCF7	-6.34		> -4.00		> -4.00		> -4.00		
MDA-MB-231/ATCC			> -4.00		> -4.00		> -4.00		
HS 578T	-4.70		> -4.00		> -4.00		> -4.00		
BT-549	> -4.00		> -4.00		> -4.00		> -4.00		
T-47D	> -4.00		> -4.00		> -4.00		> -4.00		
MDA-MB-468	> -4.00		> -4.00		> -4.00		> -4.00		
MID									
	-4.8		-4.05		-4.0				
Delta									
	1.58		1.31		0				
Range									
	2.38		1.36		0.0				

All Cell Lines

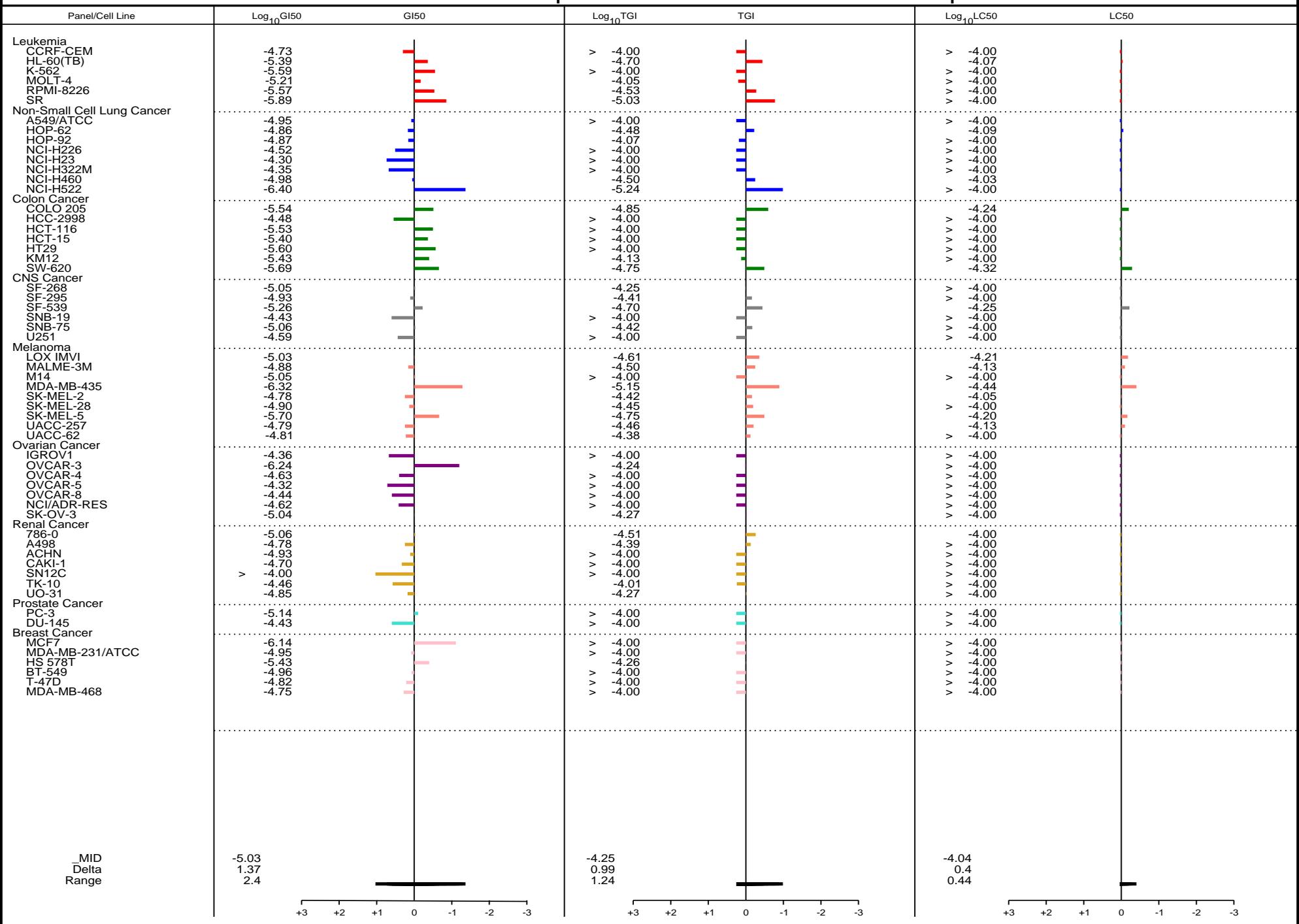




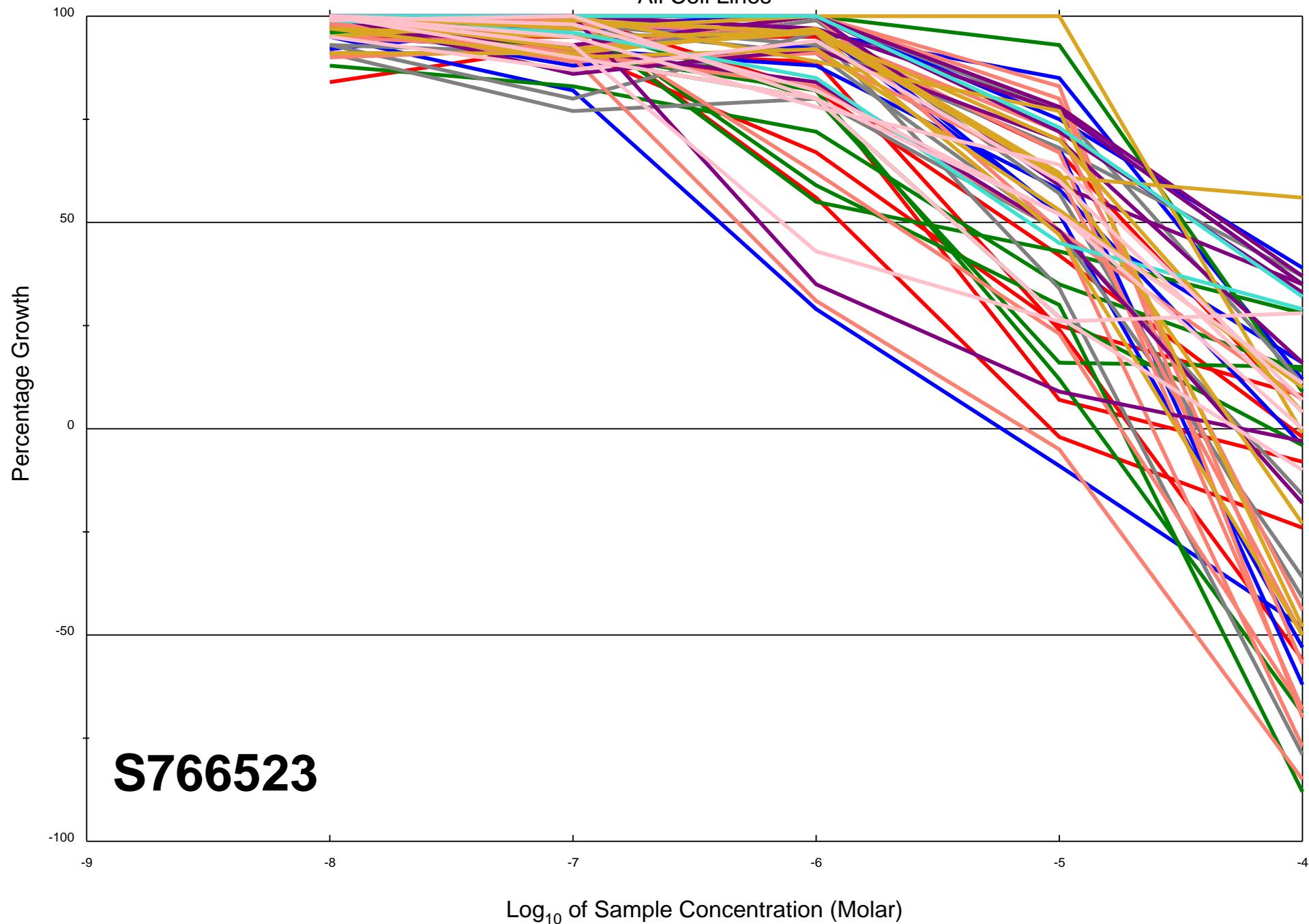
Mean Graphs

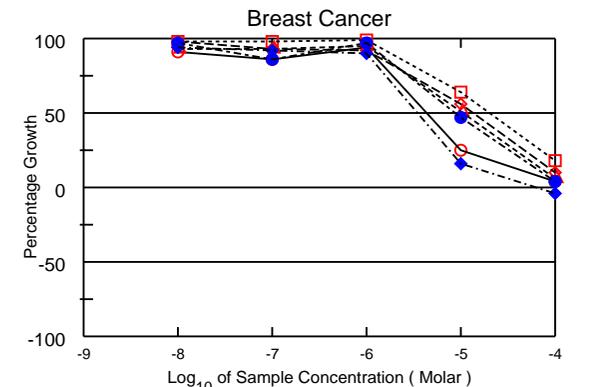
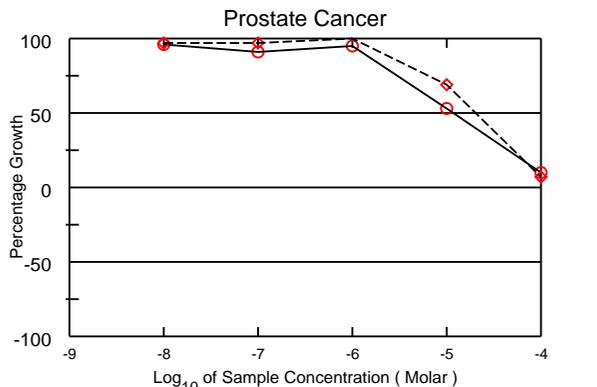
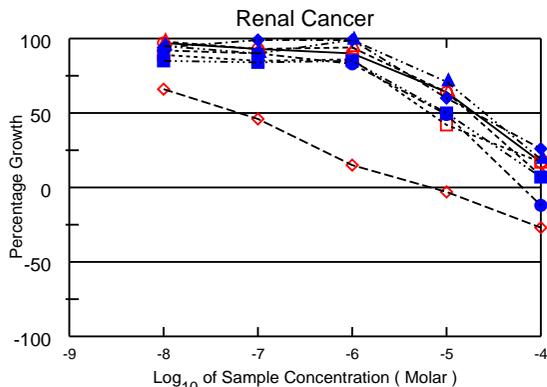
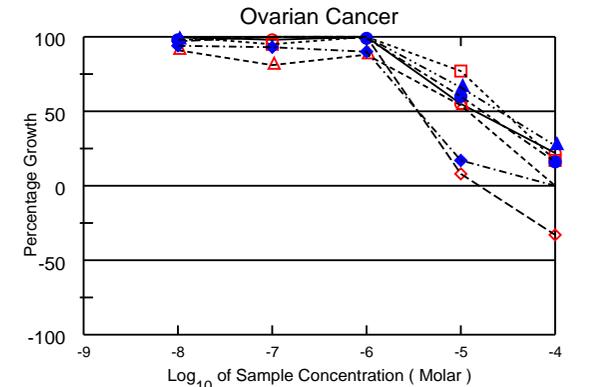
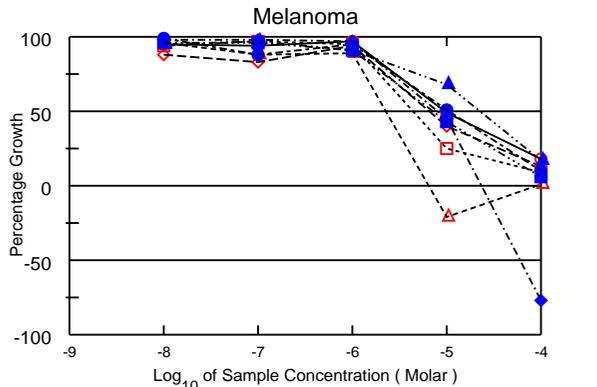
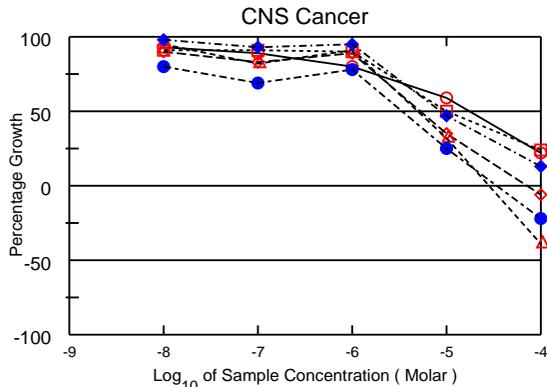
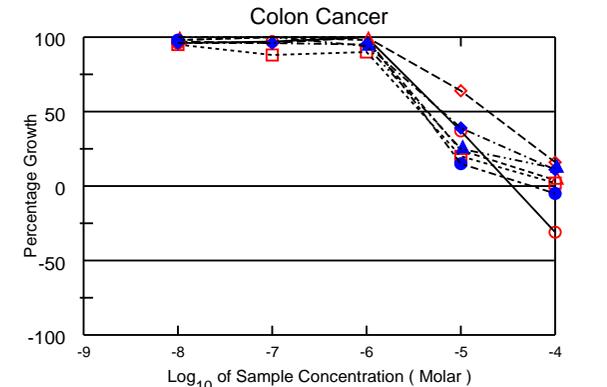
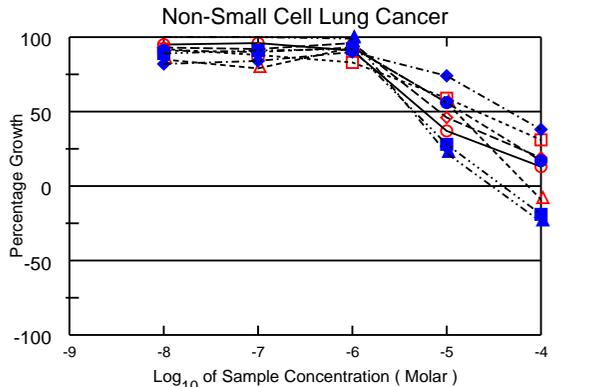
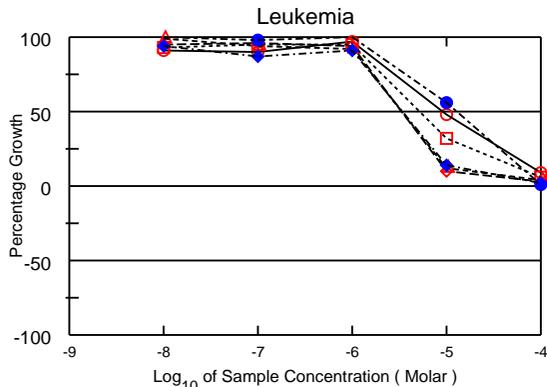
Report Date :July 13, 2015

Test Date :February 03, 2014



All Cell Lines

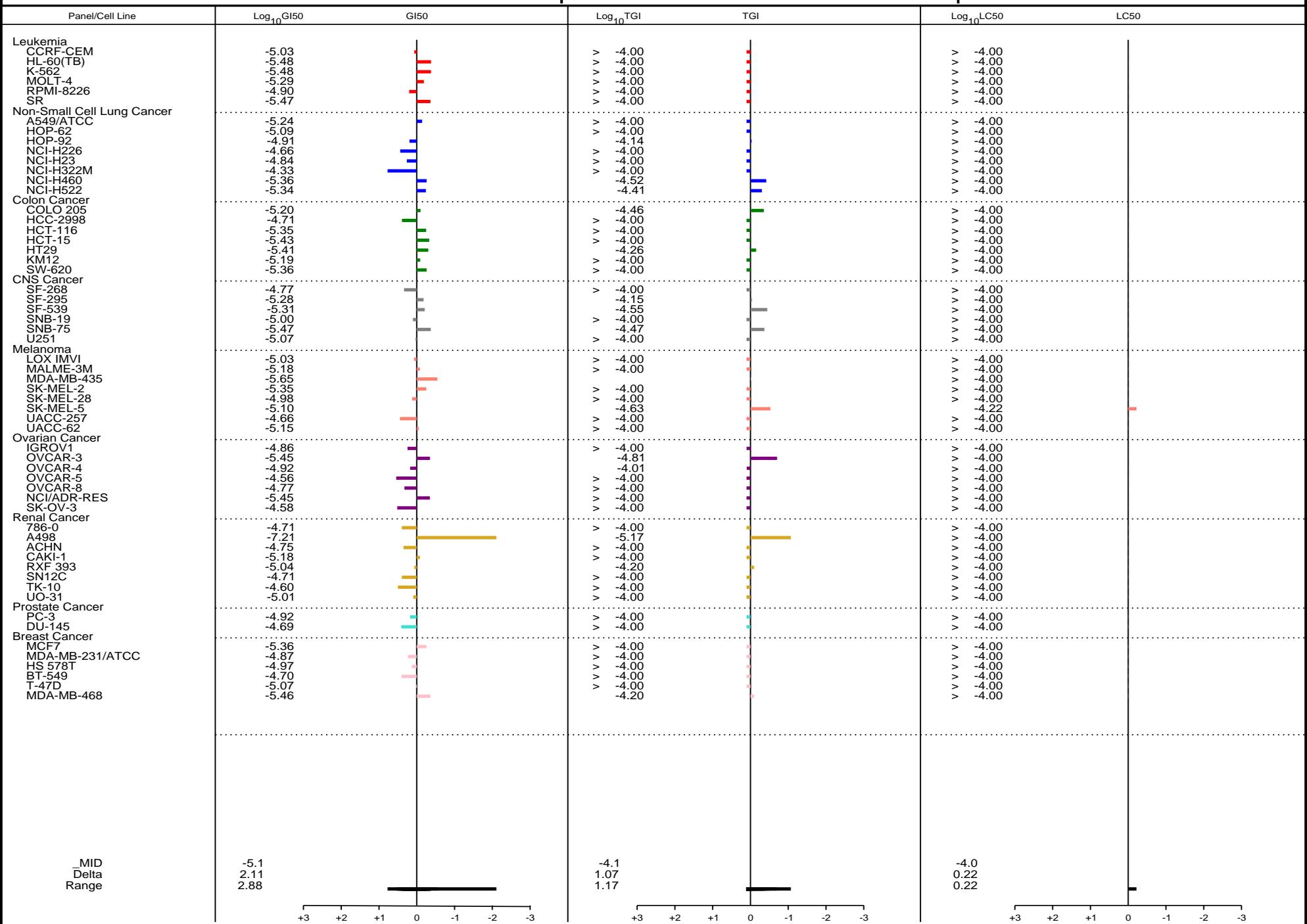




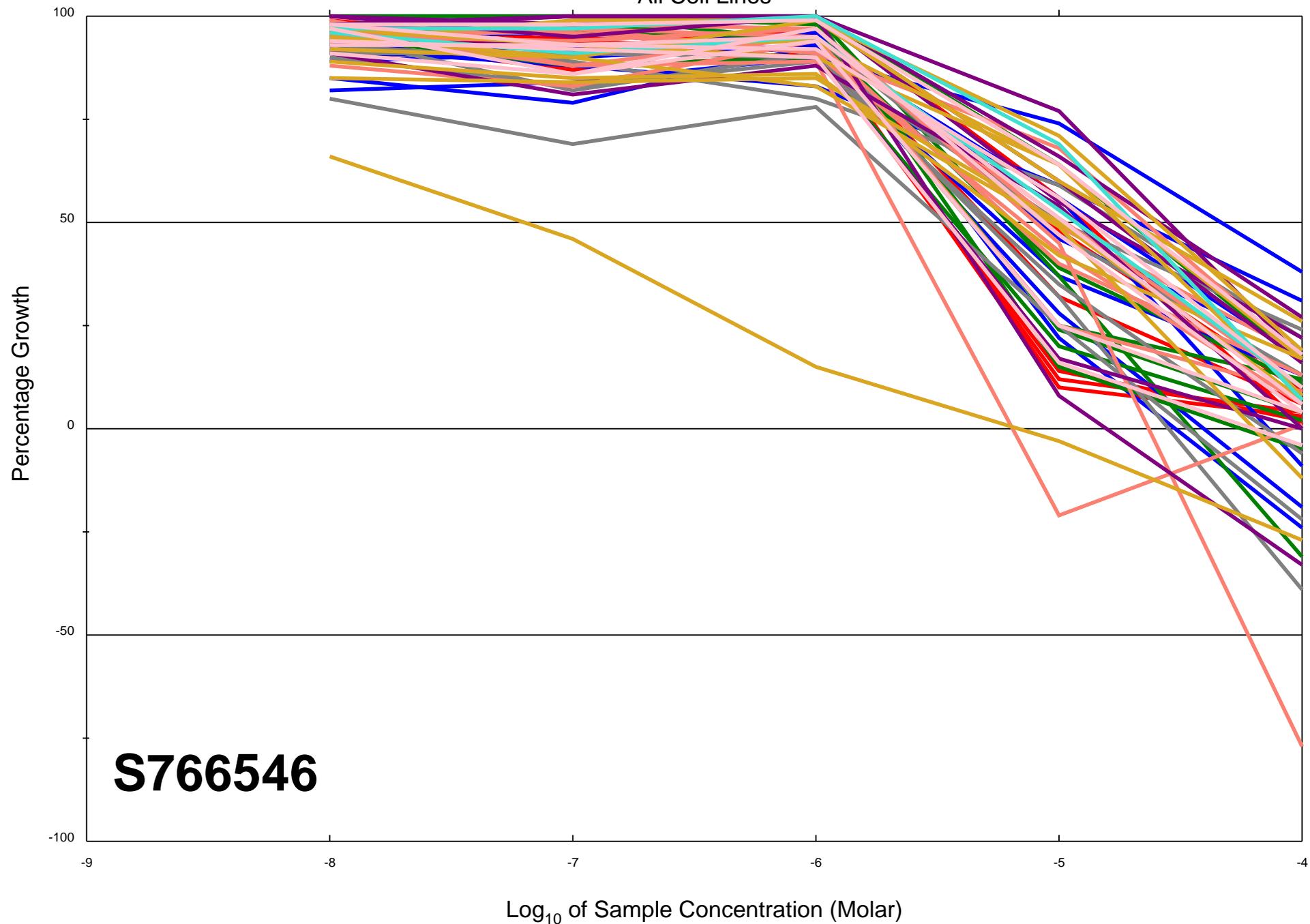
Mean Graphs

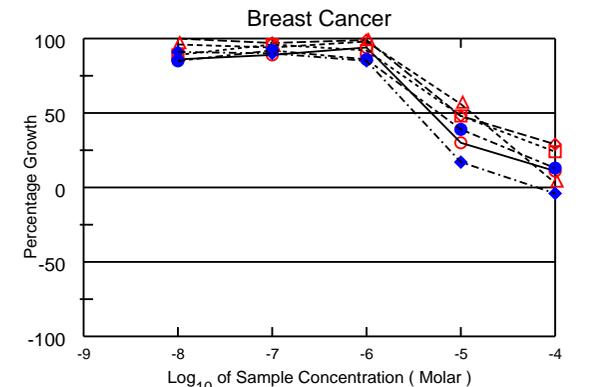
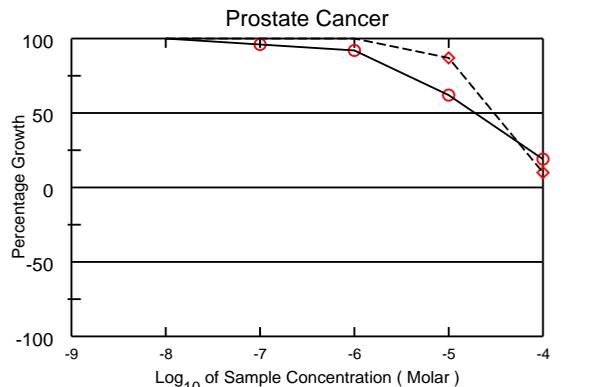
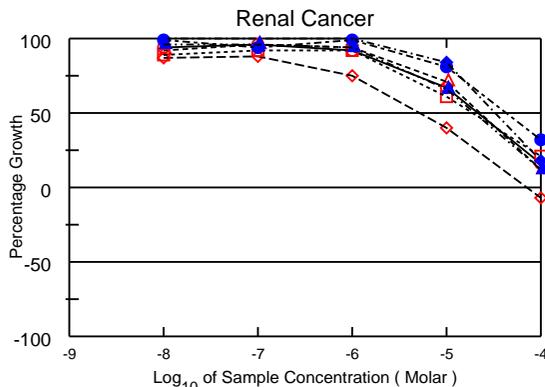
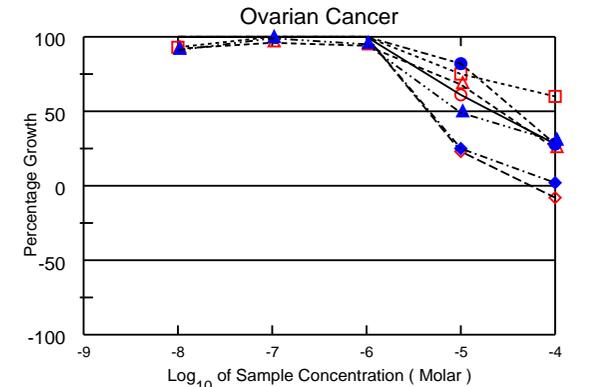
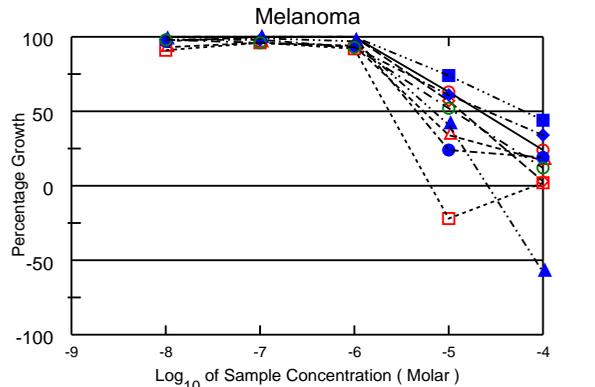
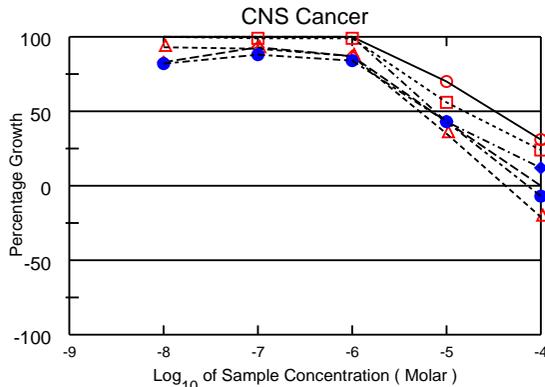
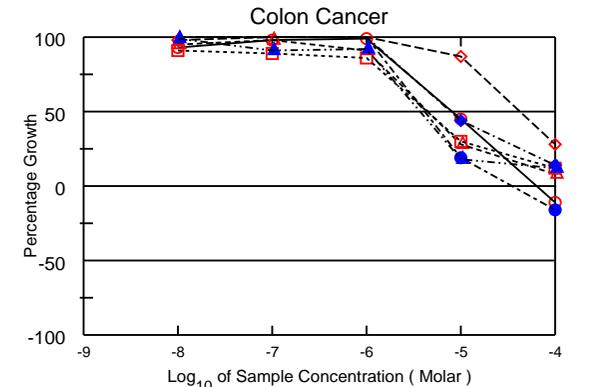
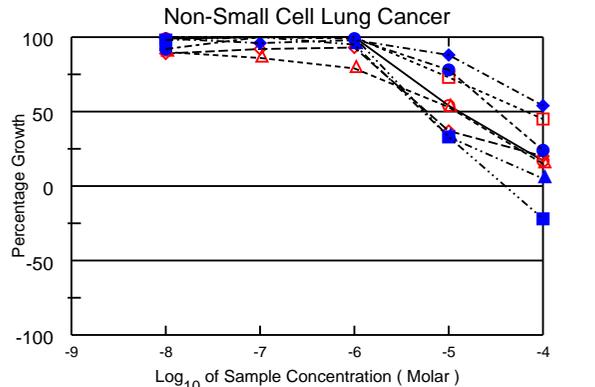
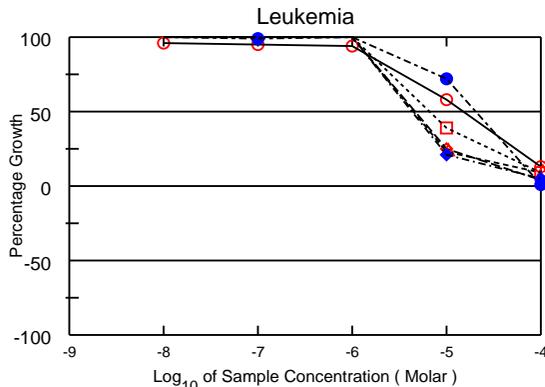
Report Date :July 13, 2015

Test Date :October 28, 2013



All Cell Lines

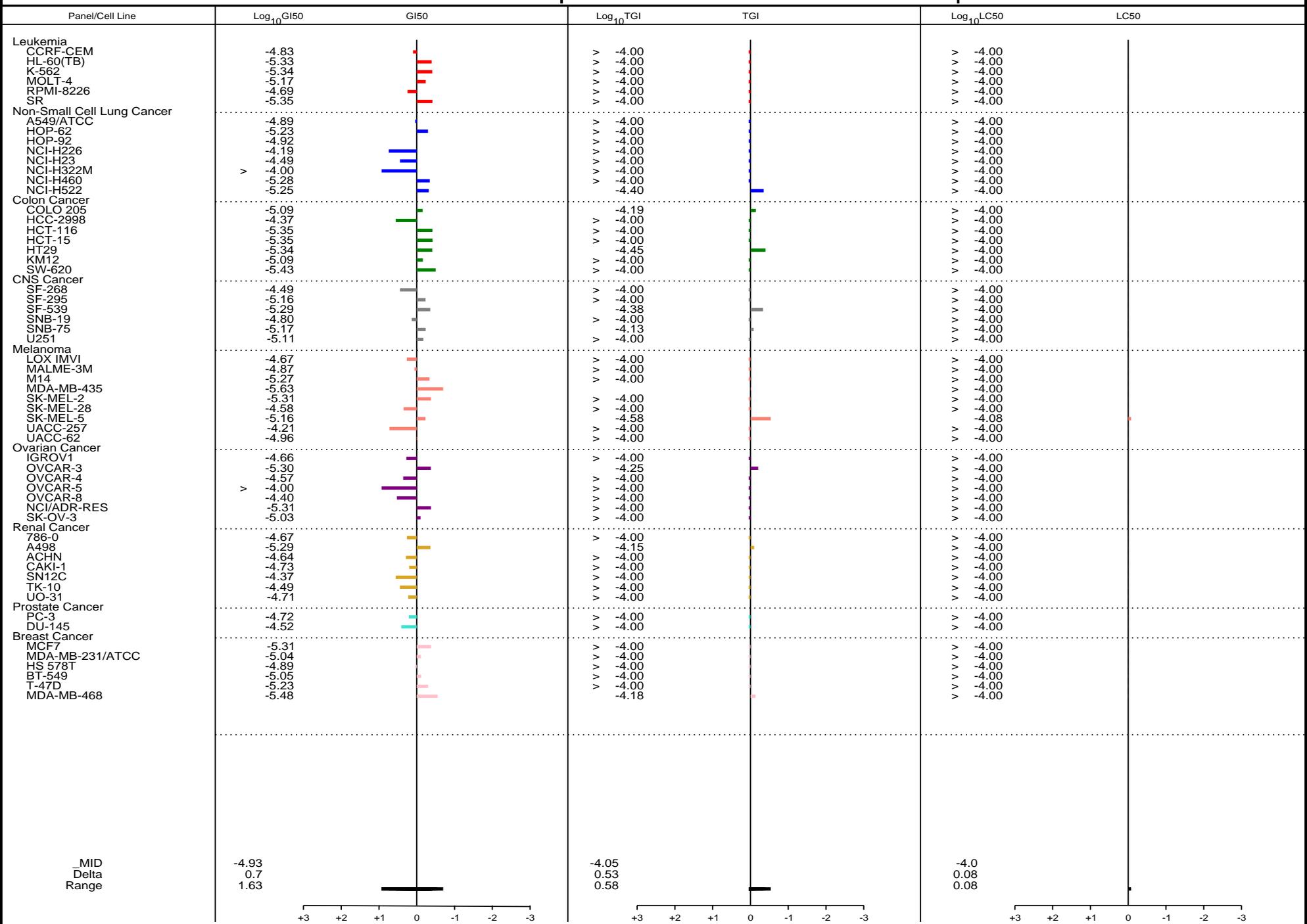




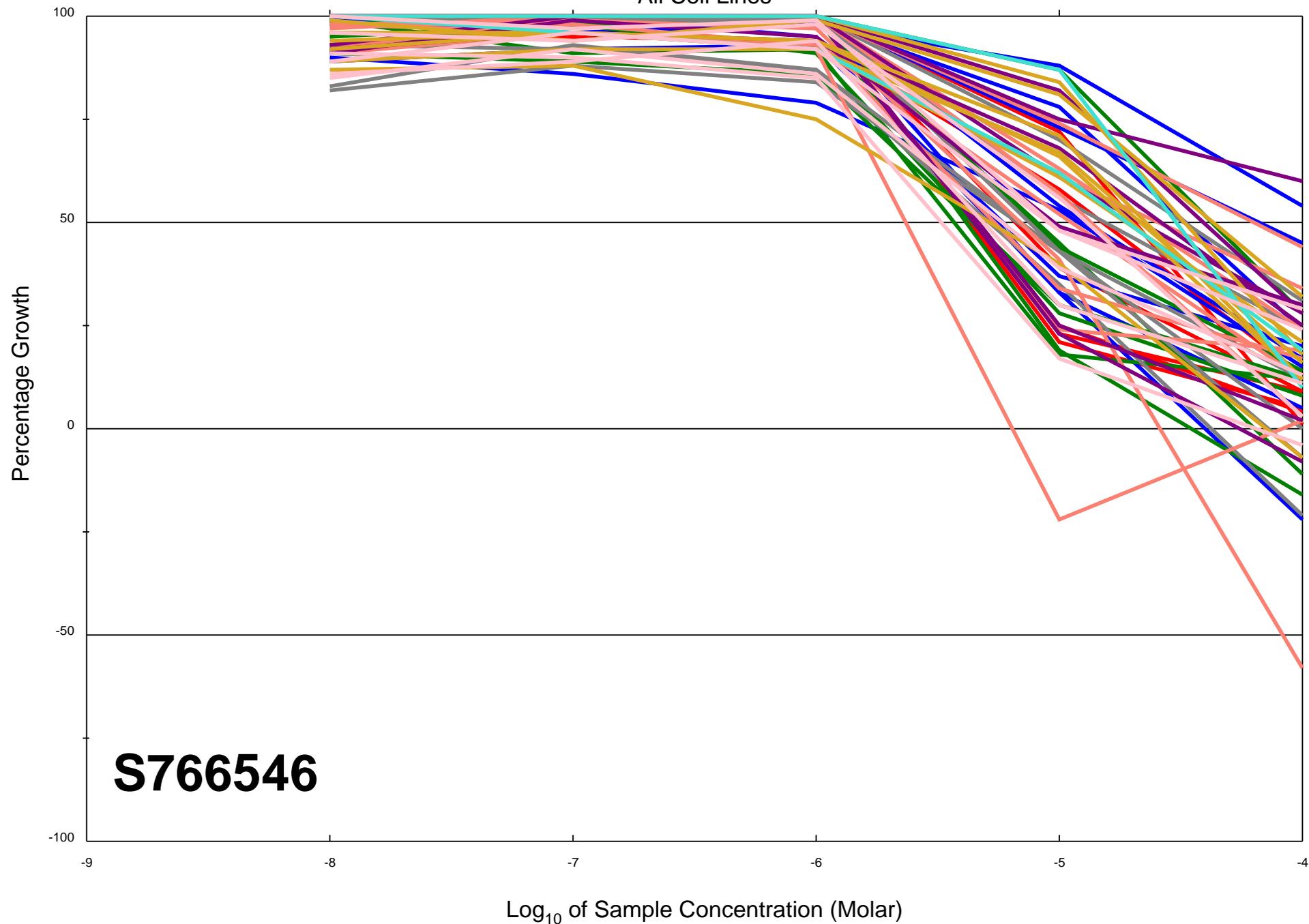
Mean Graphs

Report Date :July 13, 2015

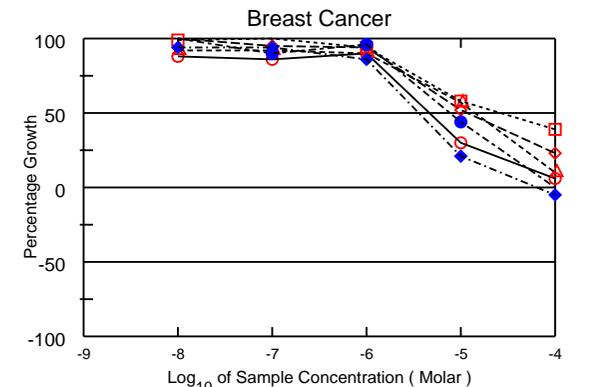
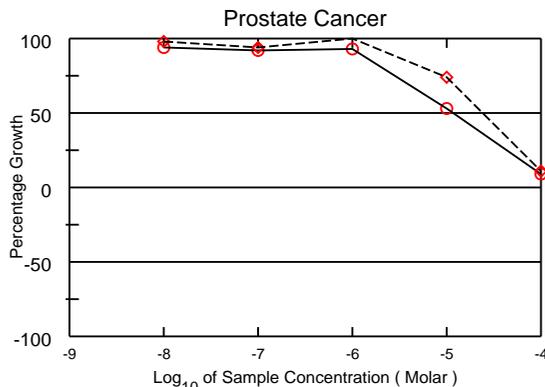
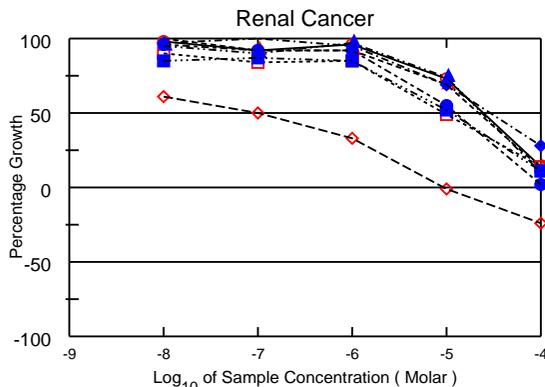
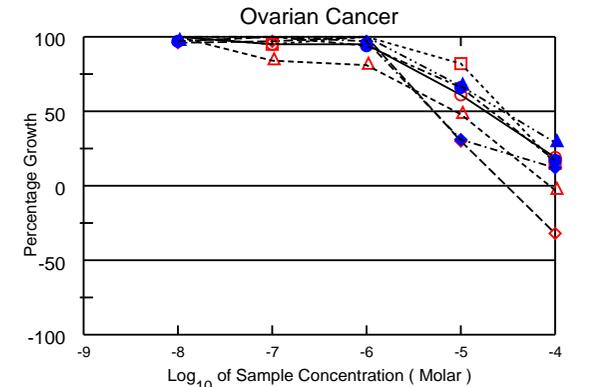
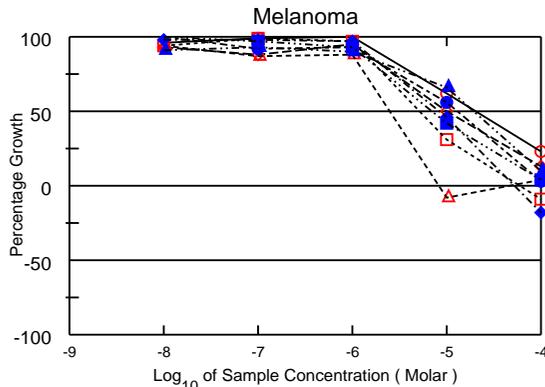
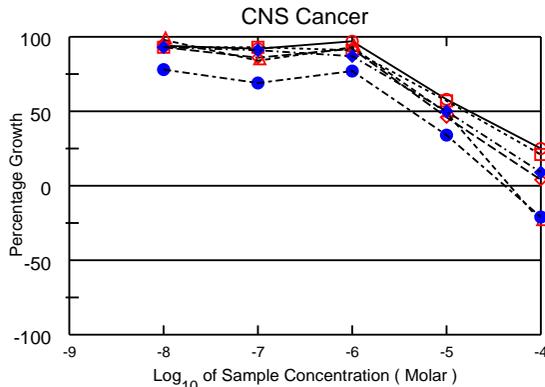
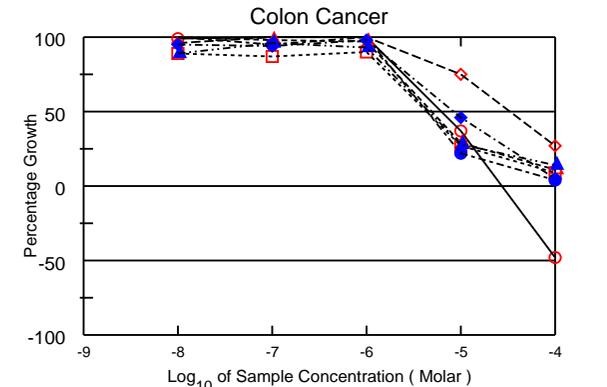
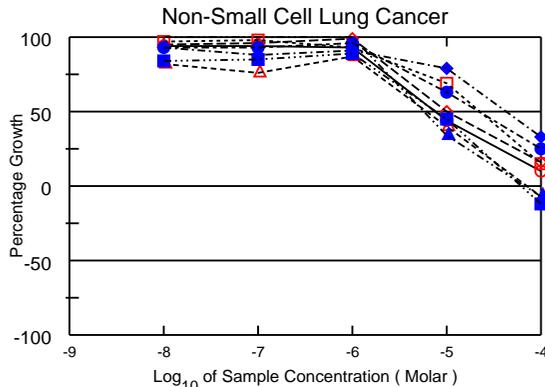
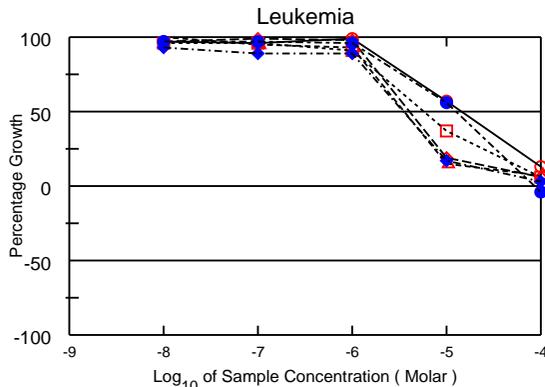
Test Date :February 03, 2014



All Cell Lines



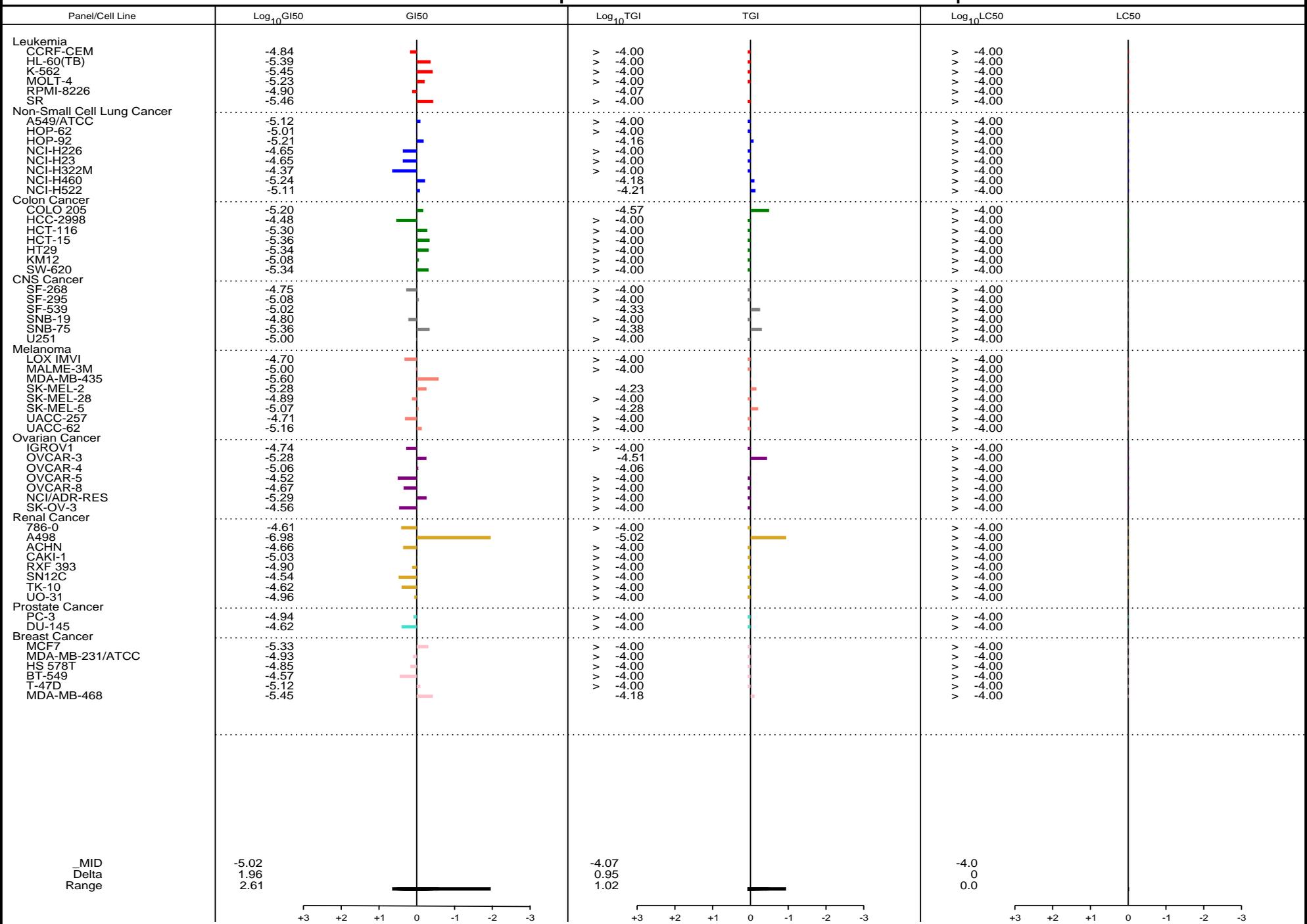
S766546



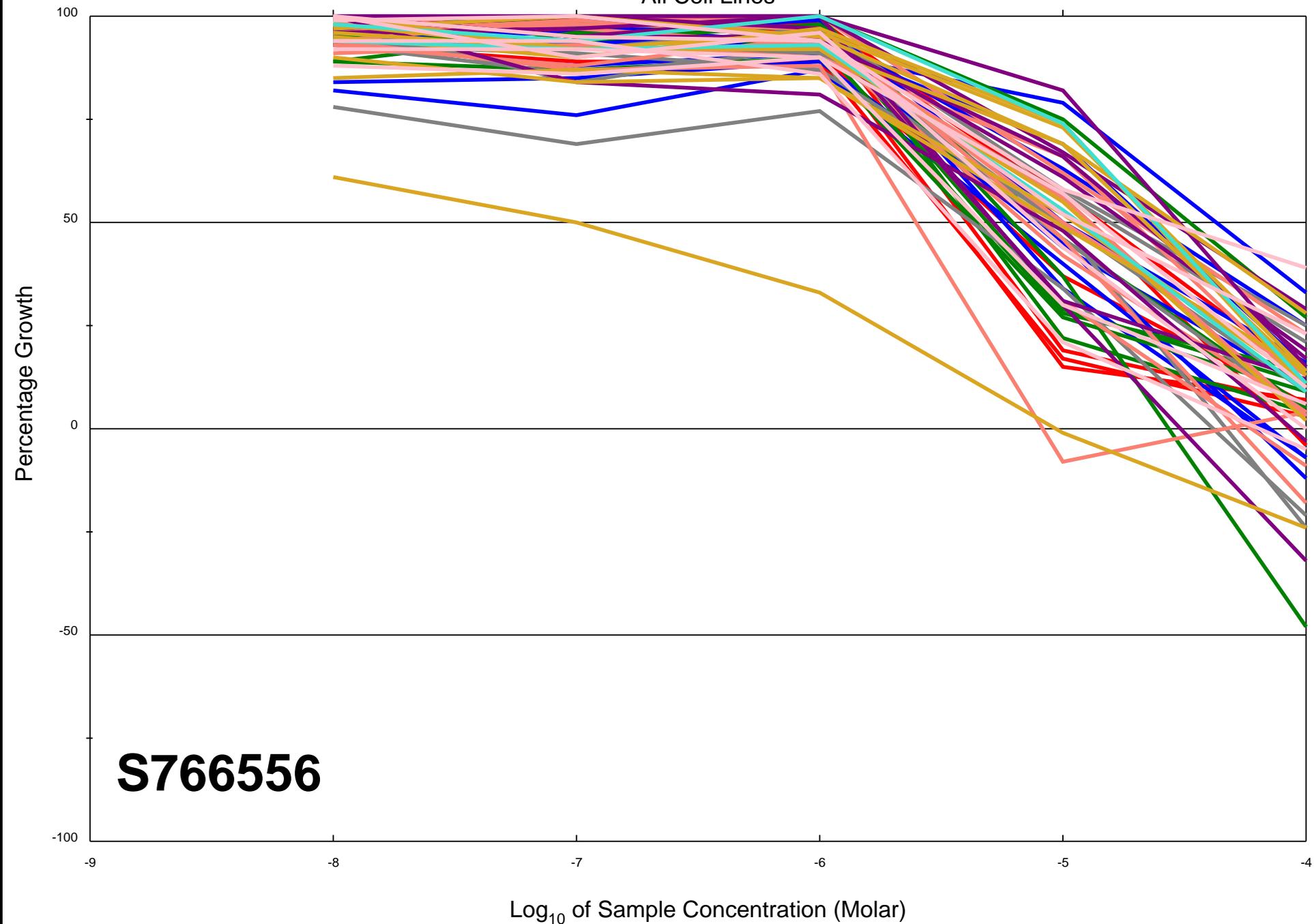
Mean Graphs

Report Date :July 13, 2015

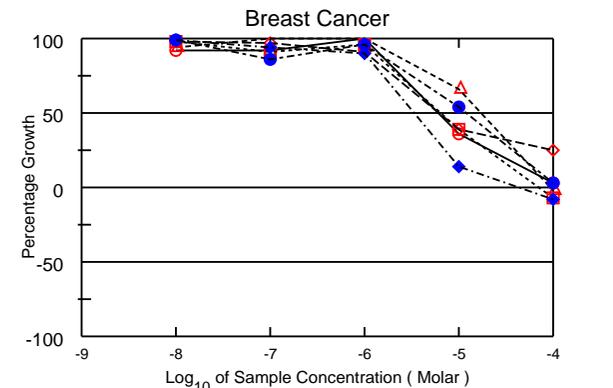
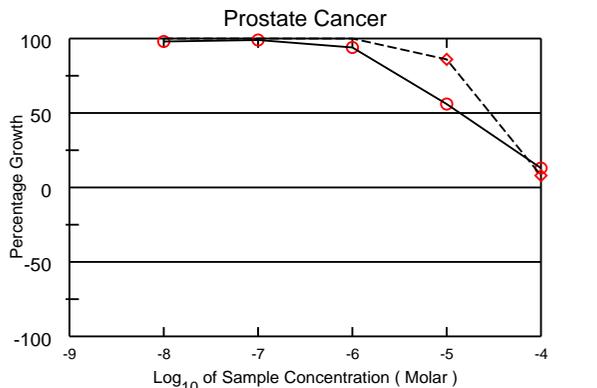
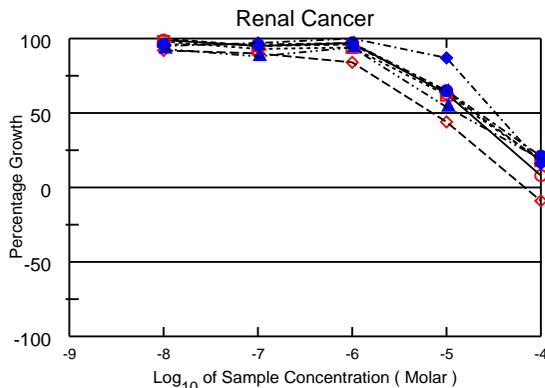
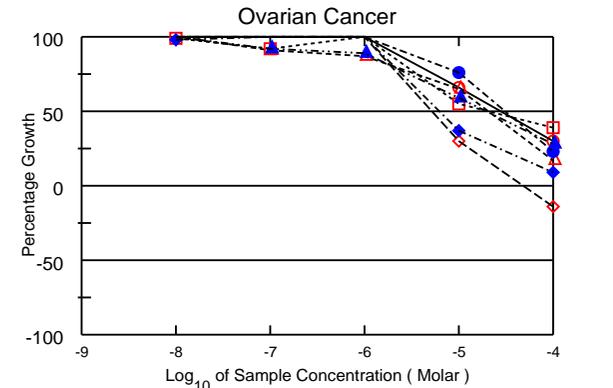
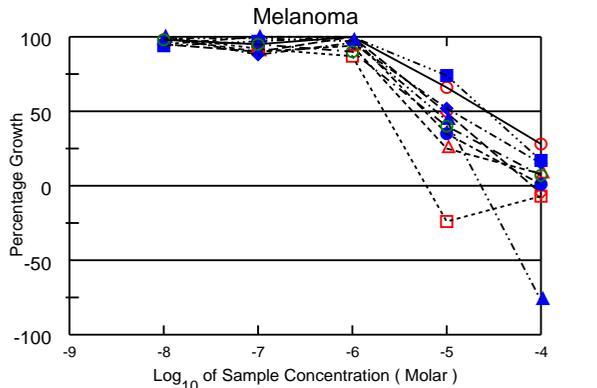
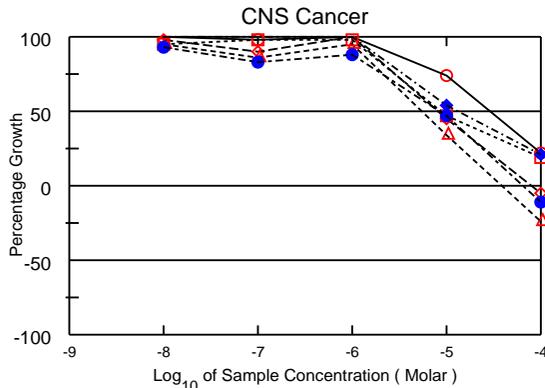
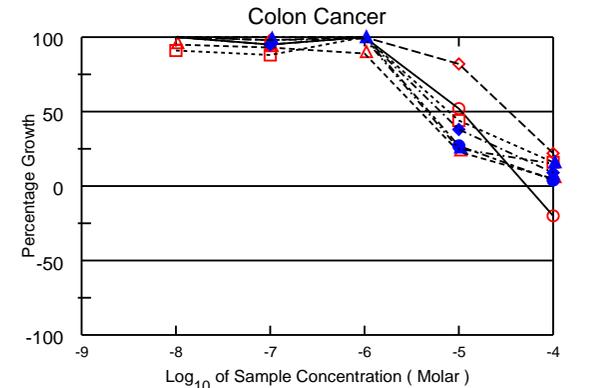
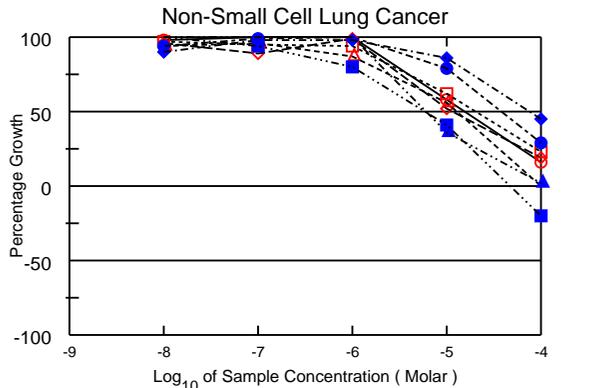
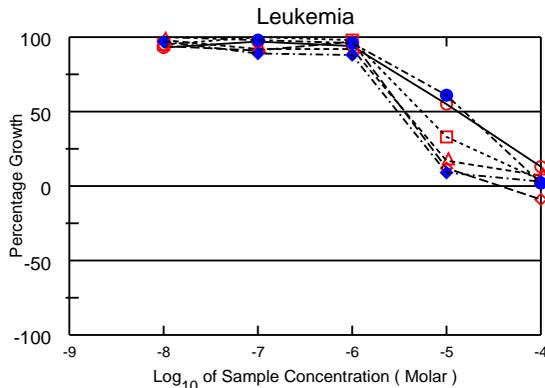
Test Date :October 28, 2013



All Cell Lines



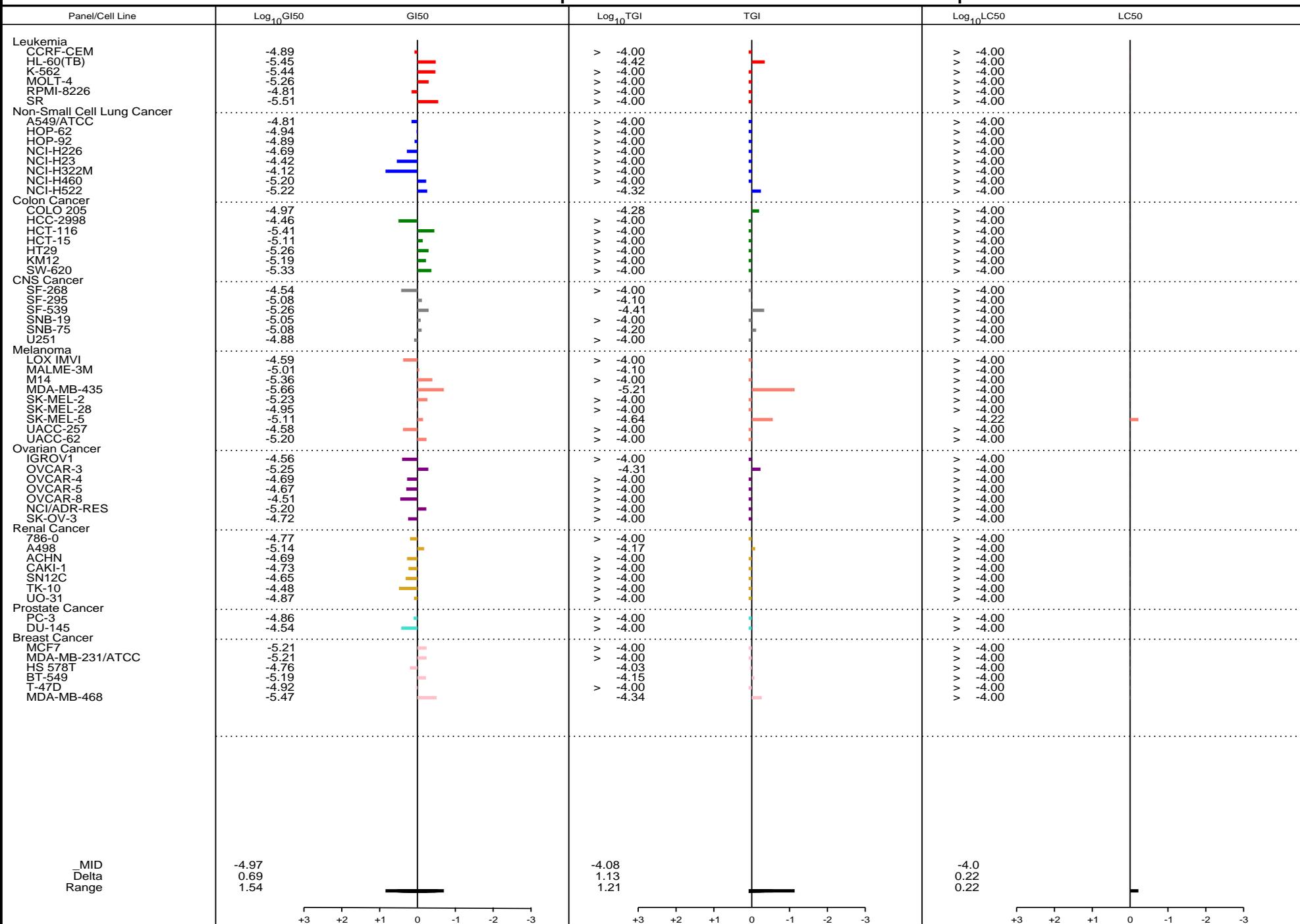
S766556



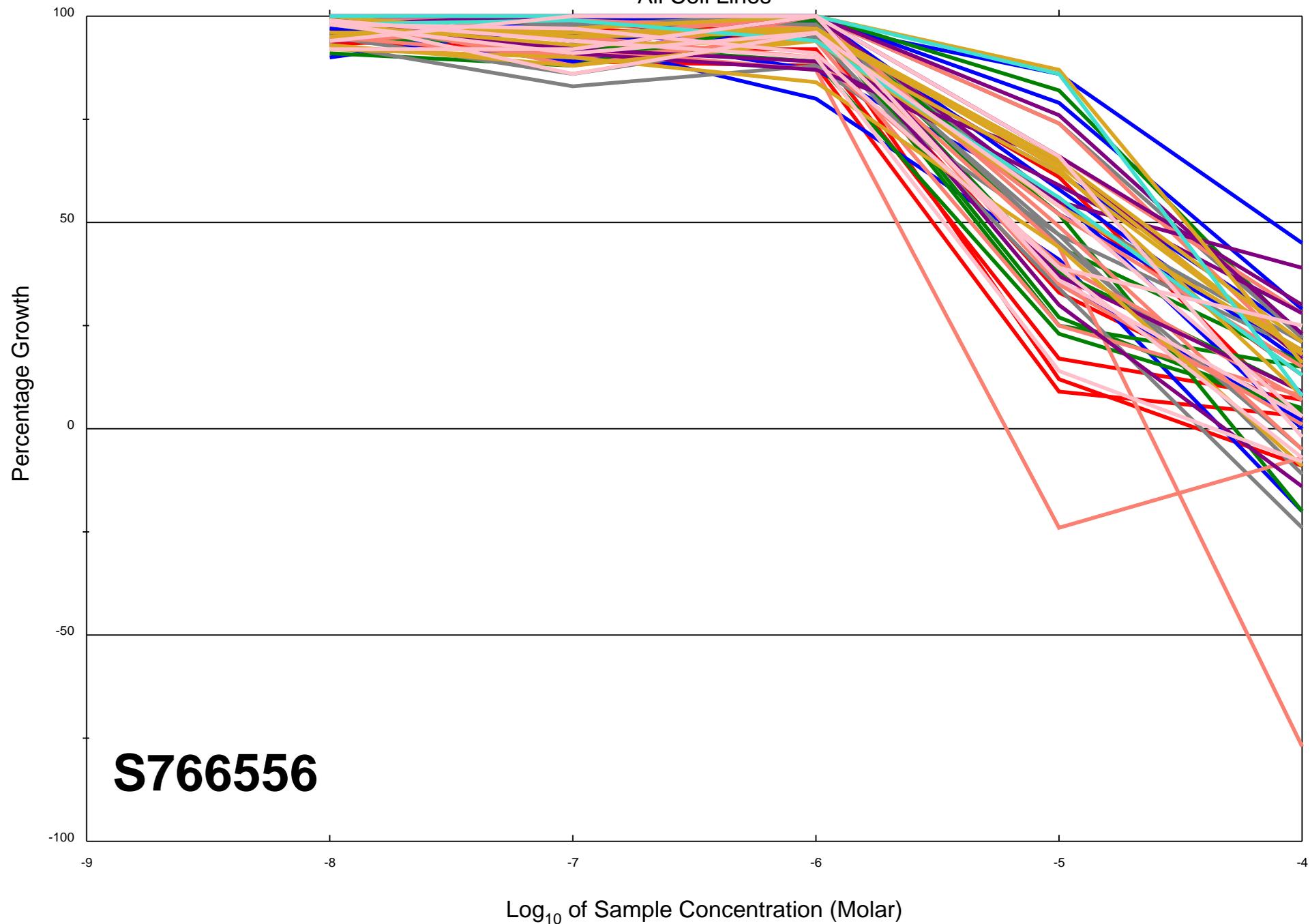
Mean Graphs

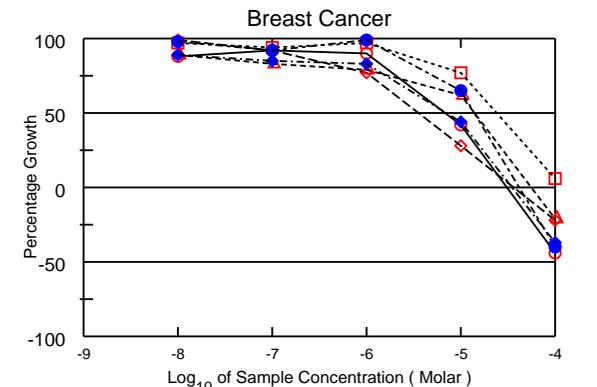
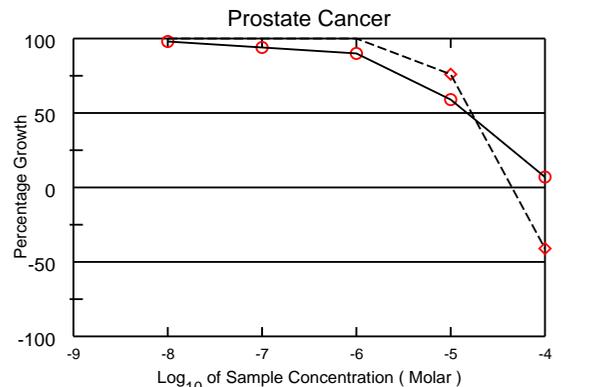
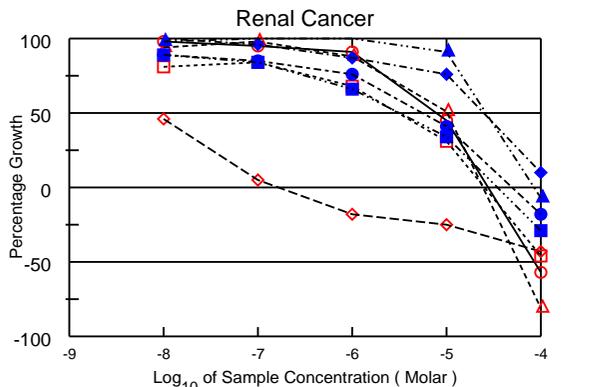
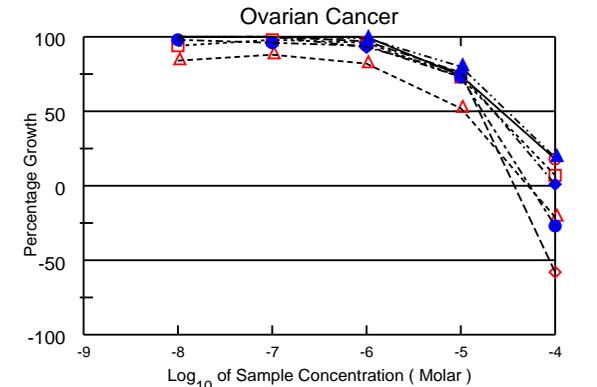
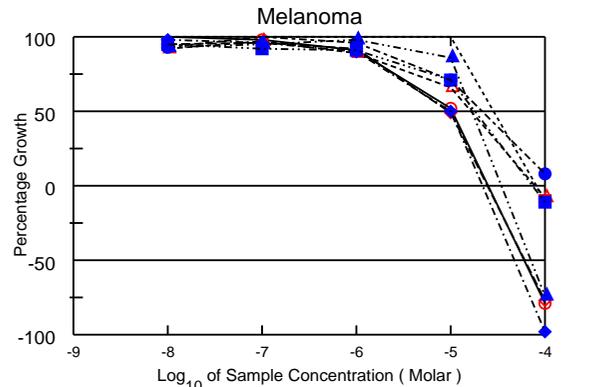
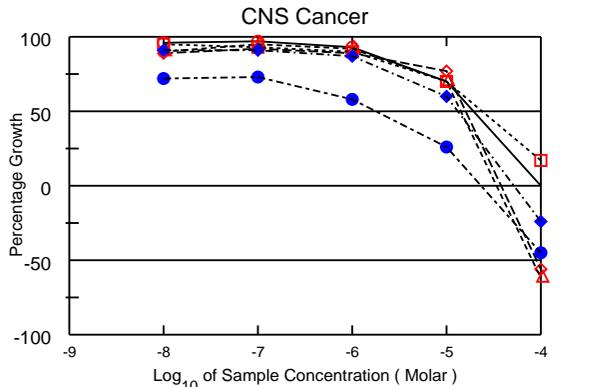
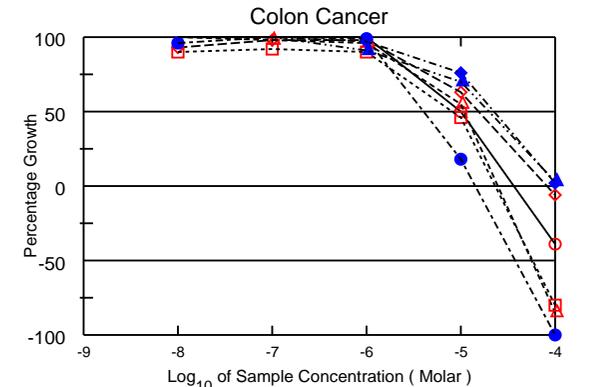
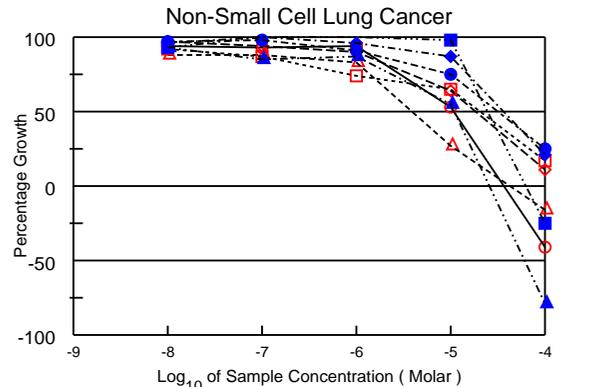
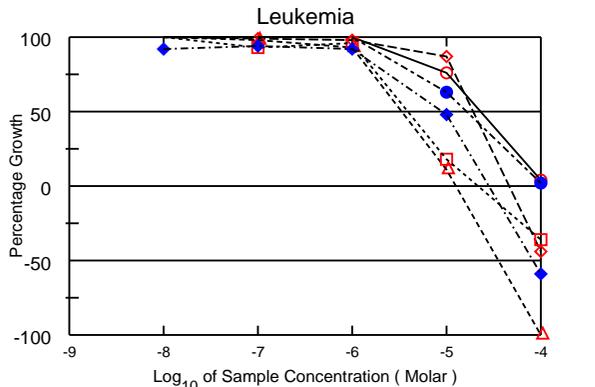
Report Date :July 13, 2015

Test Date :February 03, 2014



All Cell Lines

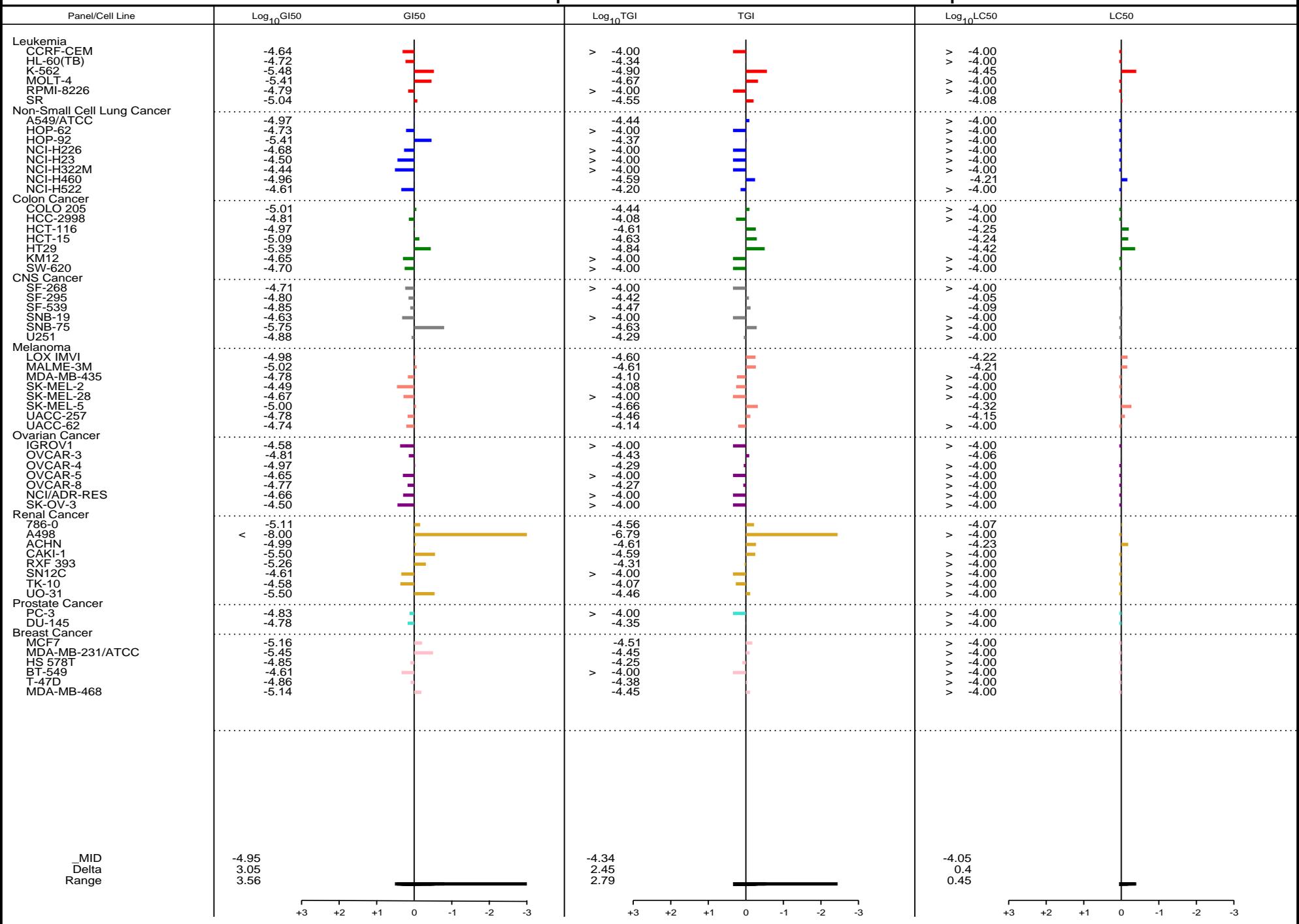




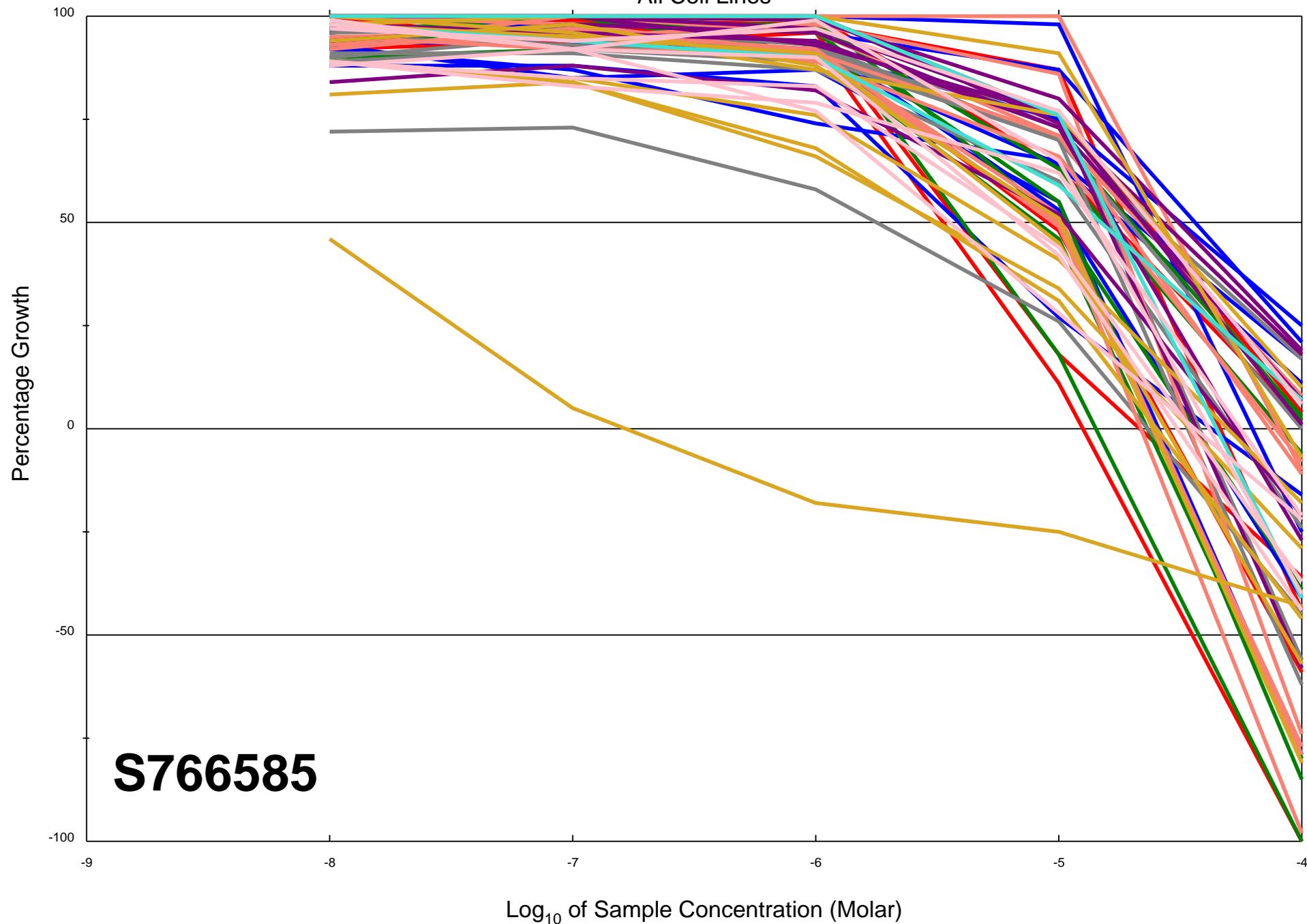
Mean Graphs

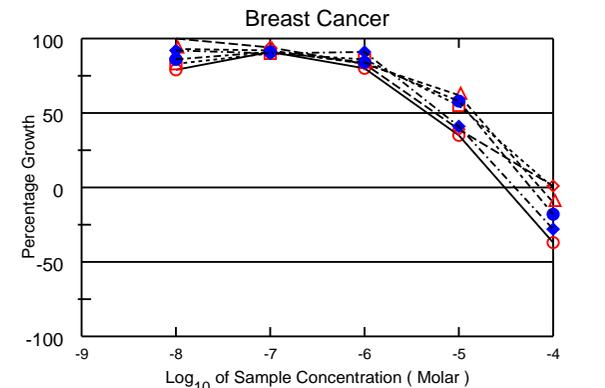
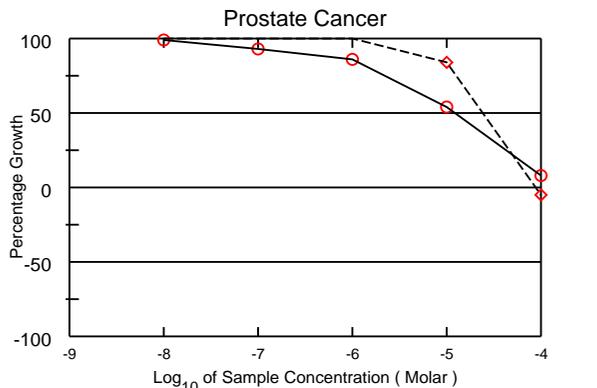
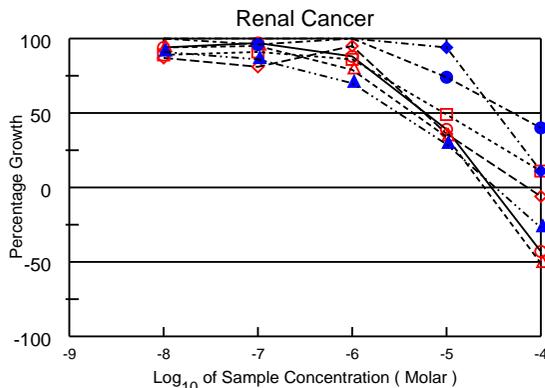
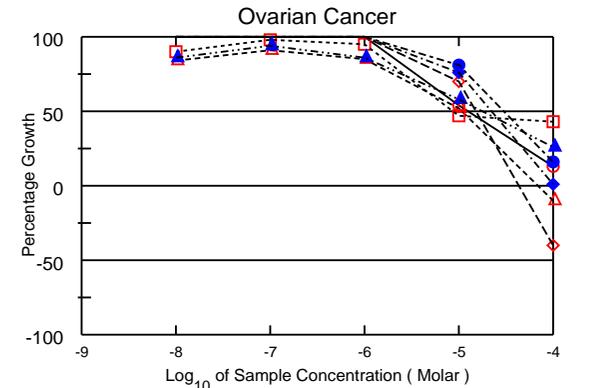
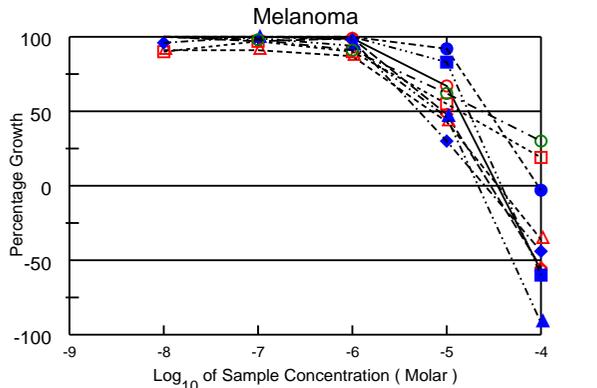
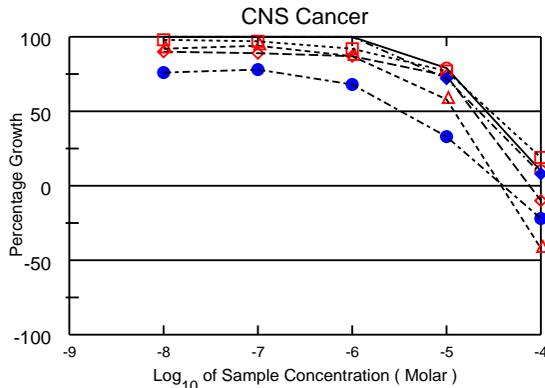
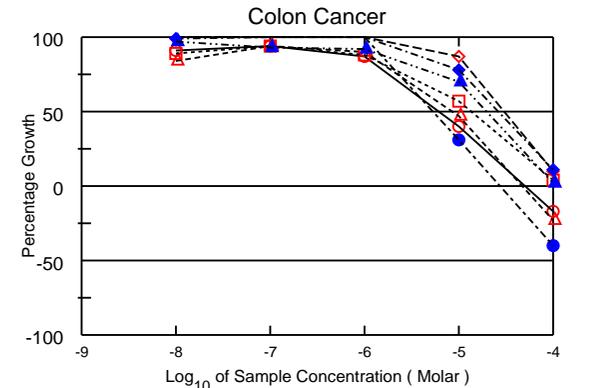
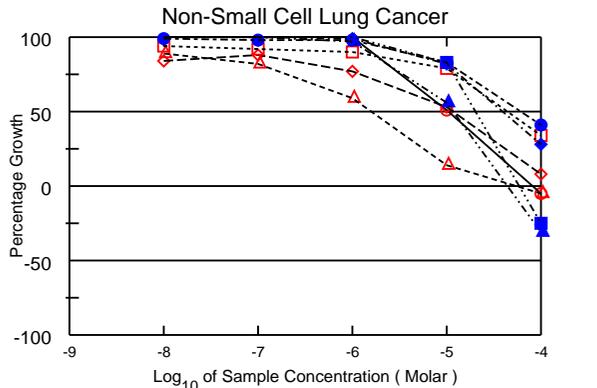
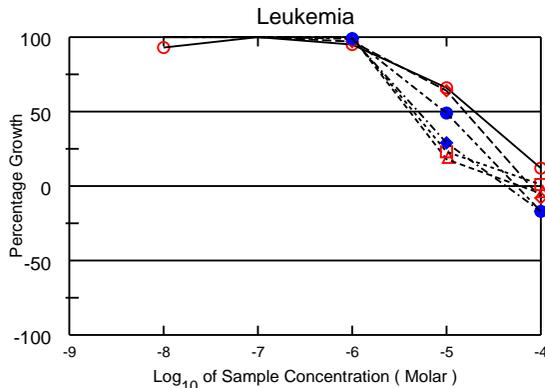
Report Date :July 13, 2015

Test Date :October 28, 2013



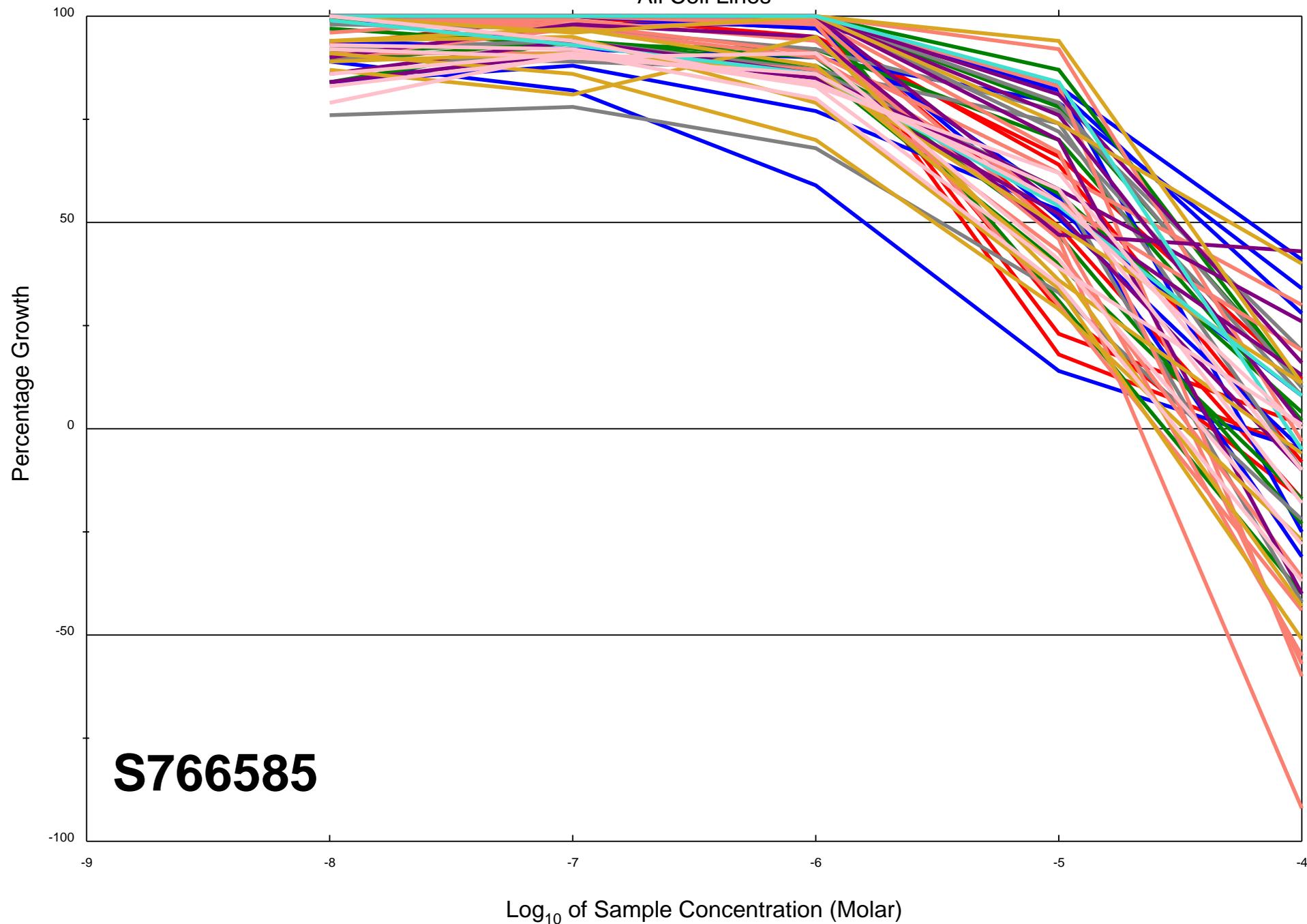
All Cell Lines

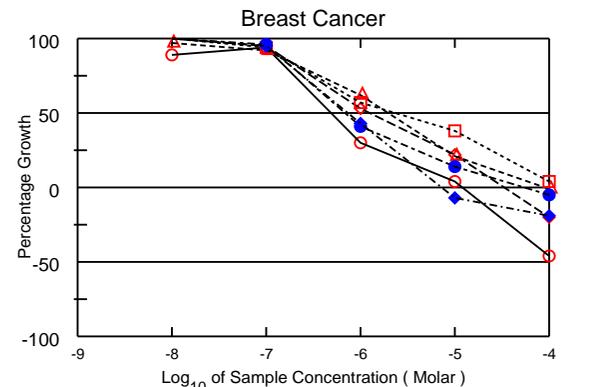
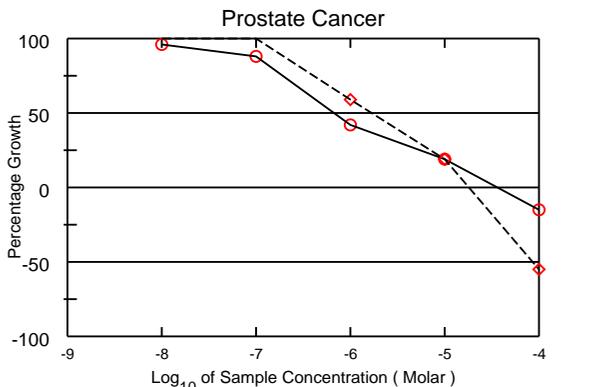
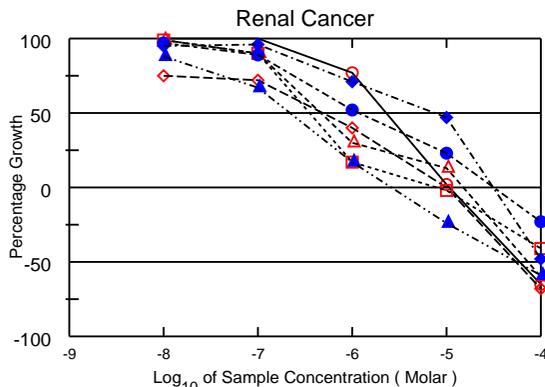
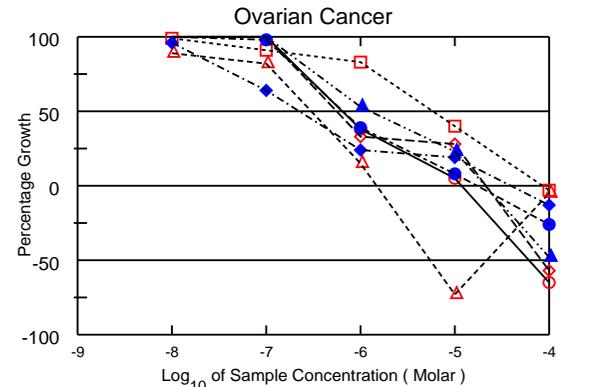
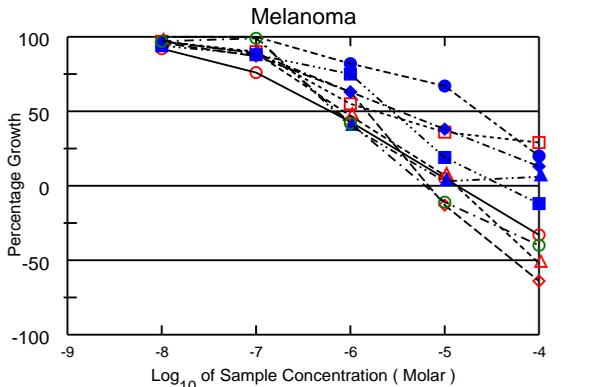
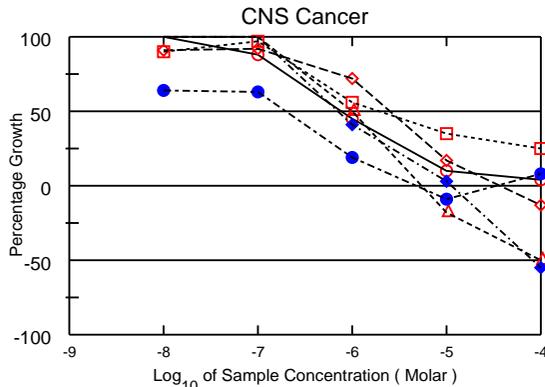
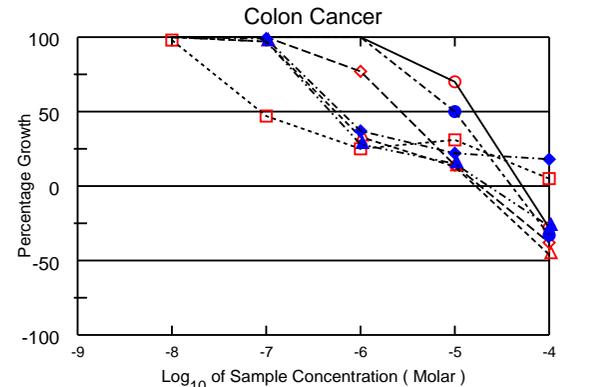
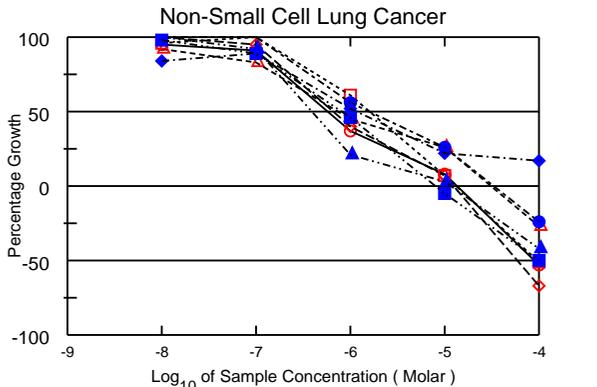
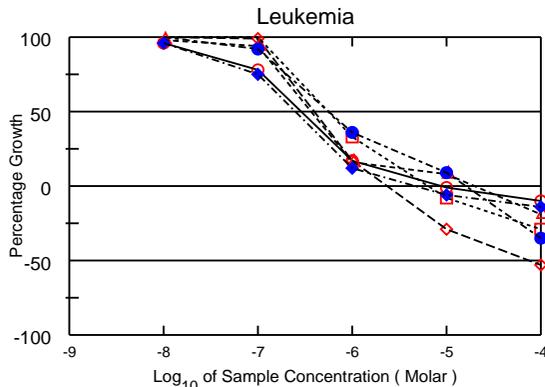




National Cancer Institute Developmental Therapeutics Program		NSC :766585/2		Units :Molar		SSPL :0YQS		EXP. ID :1402RS24	
Mean Graphs		Report Date :July 13, 2015				Test Date :February 03, 2014			
Panel/Cell Line	Log ₁₀ GI50	GI50	Log ₁₀ TGI	TGI	Log ₁₀ LC50	LC50			
Leukemia									
CCRF-CEM	-4.71		> -4.00		> -4.00				
HL-60(TB)	-4.80		> -4.11		> -4.00				
K-562	-5.37		> -4.22		> -4.00				
MOLT-4	-5.33		> -4.00		> -4.00				
RPMI-8226	-5.03		> -4.26		> -4.00				
SR	-5.30		> -4.37		> -4.00				
Non-Small Cell Lung Cancer									
A549/ATCC	-4.98		> -4.09		> -4.00				
HOP-62	-4.94		> -4.00		> -4.00				
HOP-92	-5.80		> -4.28		> -4.00				
NCI-H226	-4.36		> -4.00		> -4.00				
NCI-H23	-4.22		> -4.00		> -4.00				
NCI-H322M	-4.41		> -4.00		> -4.00				
NCI-H460	-4.93		> -4.36		> -4.00				
NCI-H522	-4.70		> -4.23		> -4.00				
Colon Cancer									
COLO 205	-5.21		> -4.30		> -4.00				
HCC-2998	-4.52		> -4.00		> -4.00				
HCT-116	-5.07		> -4.33		> -4.00				
HCT-15	-4.87		> -4.00		> -4.00				
HT29	-5.26		> -4.57		> -4.00				
KM12	-4.58		> -4.00		> -4.00				
SW-620	-4.71		> -4.00		> -4.00				
CNS Cancer									
SF-268	-4.58		> -4.00		> -4.00				
SF-295	-4.72		> -4.12		> -4.00				
SF-539	-4.92		> -4.42		> -4.00				
SNB-19	-4.53		> -4.00		> -4.00				
SNB-75	-5.48		> -4.40		> -4.00				
U251	-4.65		> -4.00		> -4.00				
Melanoma									
LOX IMVI	-4.86		> -4.46		> -4.05				
MALME-3M	-5.04		> -4.53		> -4.05				
M14	-5.15		> -4.46		> -4.00				
MDA-MB-435	-4.86		> -4.00		> -4.00				
SK-MEL-2	-4.56		> -4.04		> -4.00				
SK-MEL-28	-5.29		> -4.59		> -4.00				
SK-MEL-5	-5.09		> -4.67		> -4.30				
UACC-257	-4.77		> -4.42		> -4.07				
UACC-62	-4.63		> -4.00		> -4.00				
Ovarian Cancer									
IGROV1	-4.89		> -4.00		> -4.00				
OVCAR-3	-4.82		> -4.36		> -4.00				
OVCAR-4	-4.96		> -4.16		> -4.00				
OVCAR-5	-5.06		> -4.00		> -4.00				
OVCAR-8	-4.52		> -4.00		> -4.00				
NCI/ADR-RES	-4.65		> -4.00		> -4.00				
SK-OV-3	-4.76		> -4.00		> -4.00				
Renal Cancer									
786-O	-5.22		> -4.52		> -4.00				
A498	-5.24		> -4.14		> -4.00				
ACHN	-5.35		> -4.60		> -4.02				
CAKI-1	-5.03		> -4.00		> -4.00				
SN12C	-4.29		> -4.00		> -4.00				
TK-10	-4.47		> -4.00		> -4.00				
UO-31	-5.52		> -4.48		> -4.00				
Prostate Cancer									
PC-3	-4.91		> -4.00		> -4.00				
DU-145	-4.62		> -4.05		> -4.00				
Breast Cancer									
MCF7	-5.33		> -4.51		> -4.00				
MDA-MB-231/ATCC	-5.24		> -4.00		> -4.00				
HS 578T	-4.83		> -4.14		> -4.00				
BT-549	-4.91		> -4.00		> -4.00				
T-47D	-4.90		> -4.24		> -4.00				
MDA-MB-468	-5.19		> -4.41		> -4.00				
MID									
Delta	-4.91		-4.19		-4.01				
Range	0.89		0.48		0.29				
	1.58		0.67		0.3				

All Cell Lines





National Cancer Institute Developmental Therapeutics Program		NSC :766634/2		Units :Molar		SSPL :0YQS		EXP. ID :1302NS25	
Mean Graphs		Report Date :July 13, 2015		Test Date :February 19, 2013					
Panel/Cell Line	Log ₁₀ GI50	GI50	Log ₁₀ TGI	TGI	Log ₁₀ LC50	LC50			

Leukemia									
CCRF-CEM	-6.54		-5.07		>	-4.00			
HL-60(TB)	-6.41		-5.63			-4.11			
K-562	-6.44		-4.71		>	-4.00			
MOLT-4	-6.23		-5.20		>	-4.00			
RPMI-8226	-6.24		-4.79		>	-4.00			
SR	-6.60		-5.33		>	-4.00			

Non-Small Cell Lung Cancer									
A549/ATCC	-6.24		-4.87			-4.05			
HOP-62	-6.18		-4.91			-4.23			
HOP-92	-6.14		-4.51		>	-4.00			
NCI-H226	-5.79		-4.87			-4.02			
NCI-H23	-5.80		-4.48		>	-4.00			
NCI-H322M	-5.94		>	-4.00		-4.00			
NCI-H460	-6.41		-4.93		>	-4.00			
NCI-H522	-6.10		-5.11		>	-4.00			

Colon Cancer									
COLO 205	-4.79		-4.28		>	-4.00			
HCC-2998	-5.57		-4.73		>	-4.00			
HCT-116	-6.26		-4.78		>	-4.00			
HCT-15	-7.06		-4.00		>	-4.00			
HT29	-5.00		-4.40		>	-4.00			
KM12	-6.21		>	-4.00		-4.00			
SW-620	-6.32		-4.64		>	-4.00			

CNS Cancer									
SF-268	-6.11		>	-4.00		-4.00			
SF-295	-5.60		-4.43		>	-4.00			
SF-539	-5.99		-5.26			-4.01			
SNB-19	-5.71		>	-4.00		-4.00			
SNB-75	-6.71				>	-4.00			
U251	-6.14		-4.95			-4.09			

Melanoma									
LOX IMVI	-6.20		-4.86		>	-4.00			
MALME-3M	-5.83		-5.17			-4.27			
M14	-6.07		-4.89			-4.03			
MDA-MB-435	-5.72		-4.00		>	-4.00			
SK-MEL-2	-4.64		-4.00		>	-4.00			
SK-MEL-28	-5.48		-4.00		>	-4.00			
SK-MEL-5	-6.16		-4.00		>	-4.00			
UACC-257	-5.55		-4.40		>	-4.00			
UACC-62	-6.13		-5.21		>	-4.00			

Ovarian Cancer									
IGROV1	-6.17		-4.93			-4.22			
OVCAR-3	-6.24		-4.67			-4.08			
OVCAR-4	-6.52		-5.83						
OVCAR-5	-5.22		-4.06		>	-4.00			
OVCAR-8	-6.18		-4.77		>	-4.00			
NCI/ADR-RES	-6.65		-4.41		>	-4.00			
SK-OV-3	-5.91		-4.68		>	-4.00			

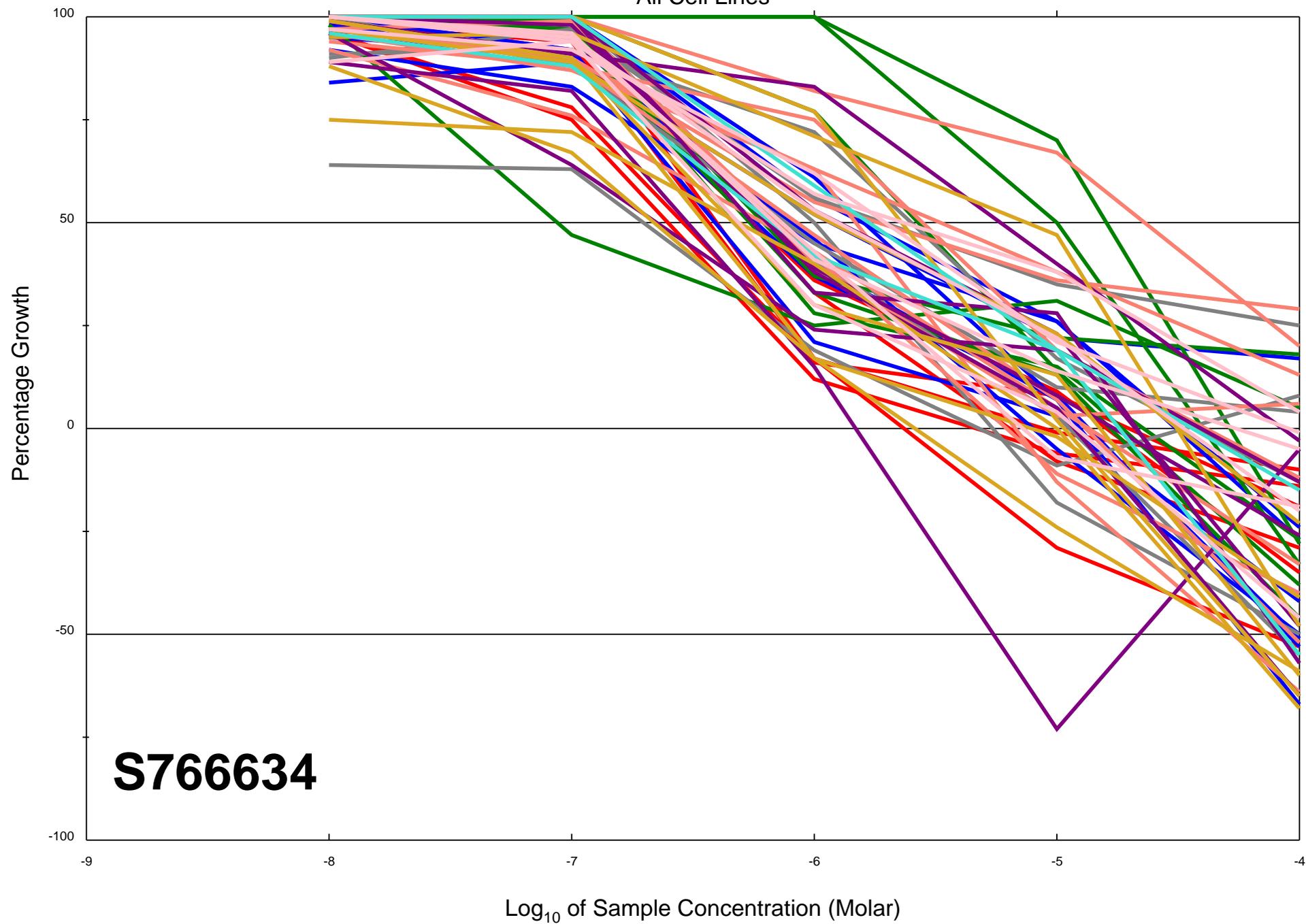
Renal Cancer									
786-O	-5.64		-4.97			-4.23			
A498	-6.31		-5.01			-4.26			
ACHN	-6.33		-4.82			-4.14			
CAKI-1	-6.45		-5.11		>	-4.00			
SN12C	-5.92		-4.50		>	-4.00			
TK-10	-5.12		-4.50		>	-4.00			
UO-31	-6.66		-5.59			-4.25			

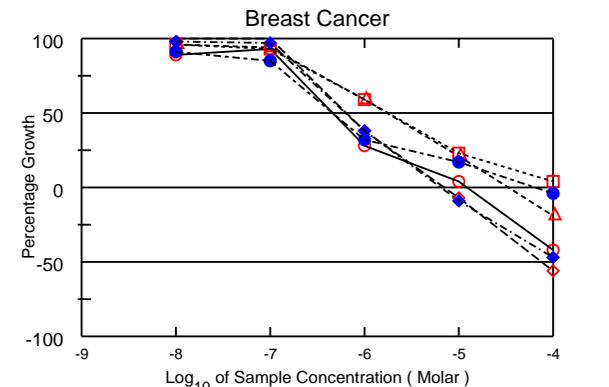
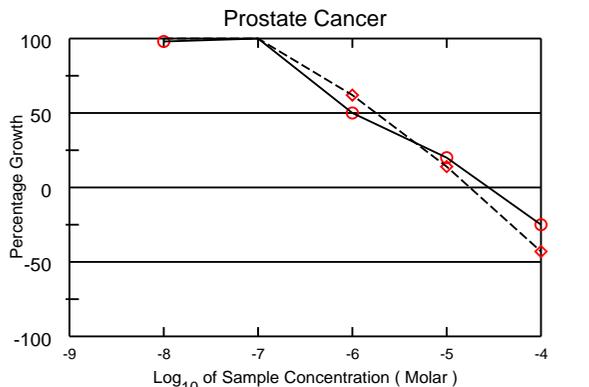
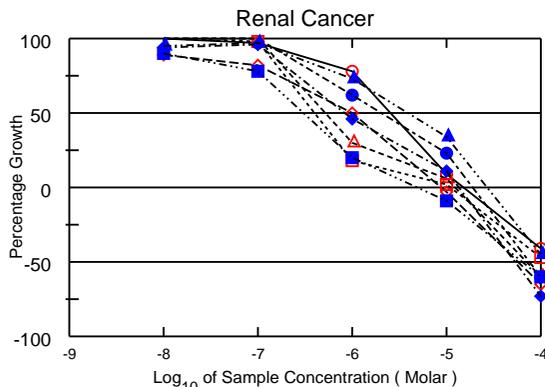
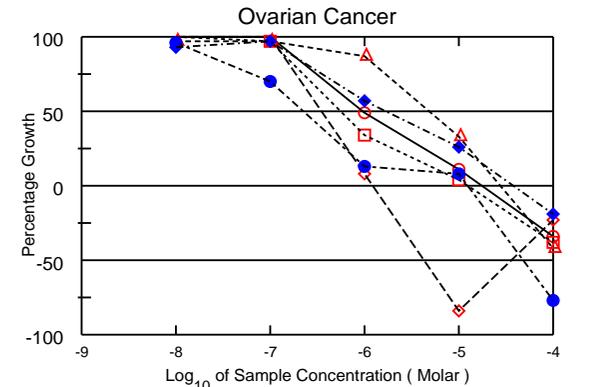
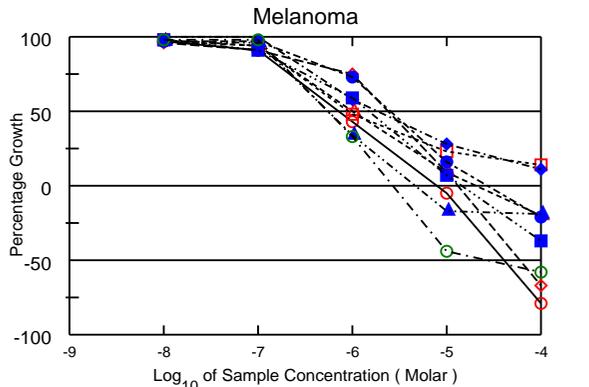
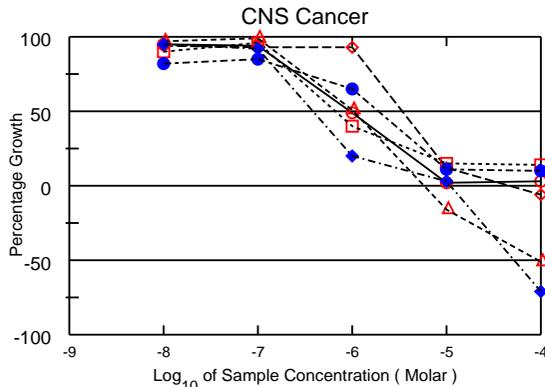
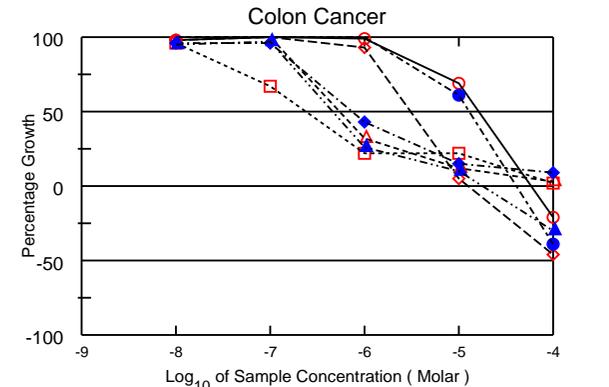
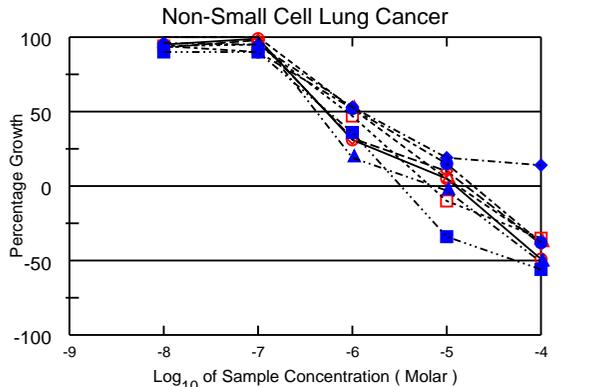
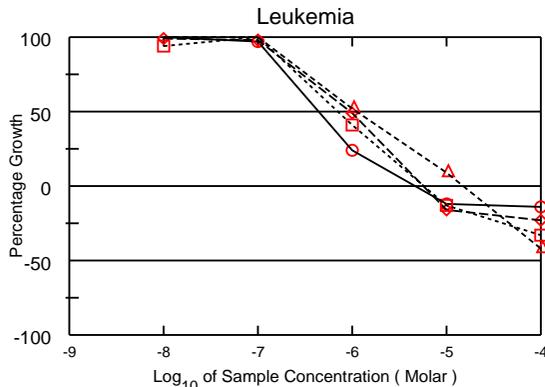
Prostate Cancer									
PC-3	-6.18		-4.44		>	-4.00			
DU-145	-5.78		-4.74			-4.07			

Breast Cancer									
MCF7	-6.32		-4.93		>	-4.00			
MDA-MB-231/ATCC	-5.90		-4.47		>	-4.00			
HS 578T	-5.71		-4.03		>	-4.00			
BT-549	-5.64		-4.00		>	-4.00			
T-47D	-6.16		-4.25		>	-4.00			
MDA-MB-468	-6.14		-5.14		>	-4.00			

MID									
Delta	-6.03		-4.67			-4.04			
Range	1.03		1.16			0.23			
	2.42		1.83			0.27			

All Cell Lines

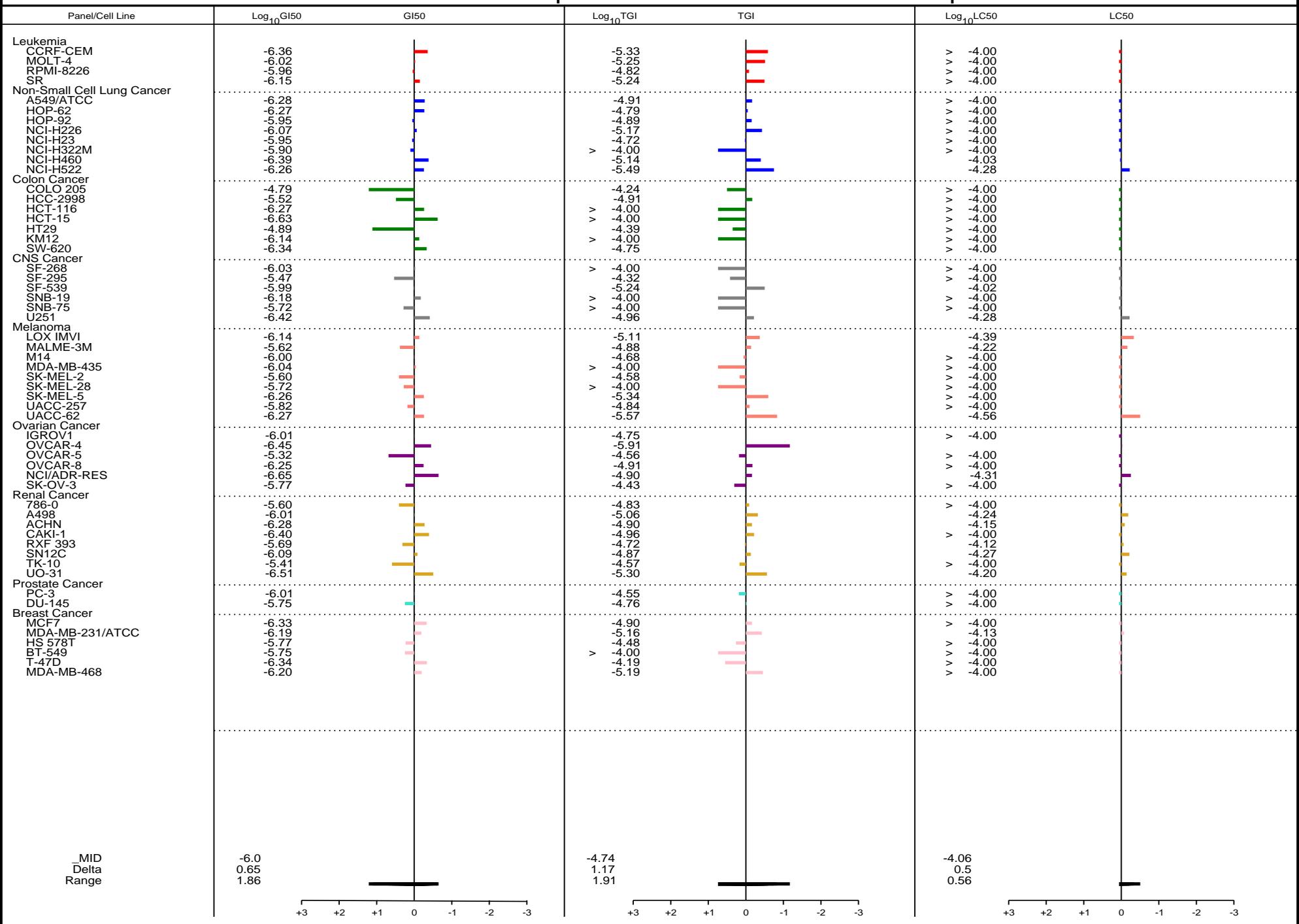




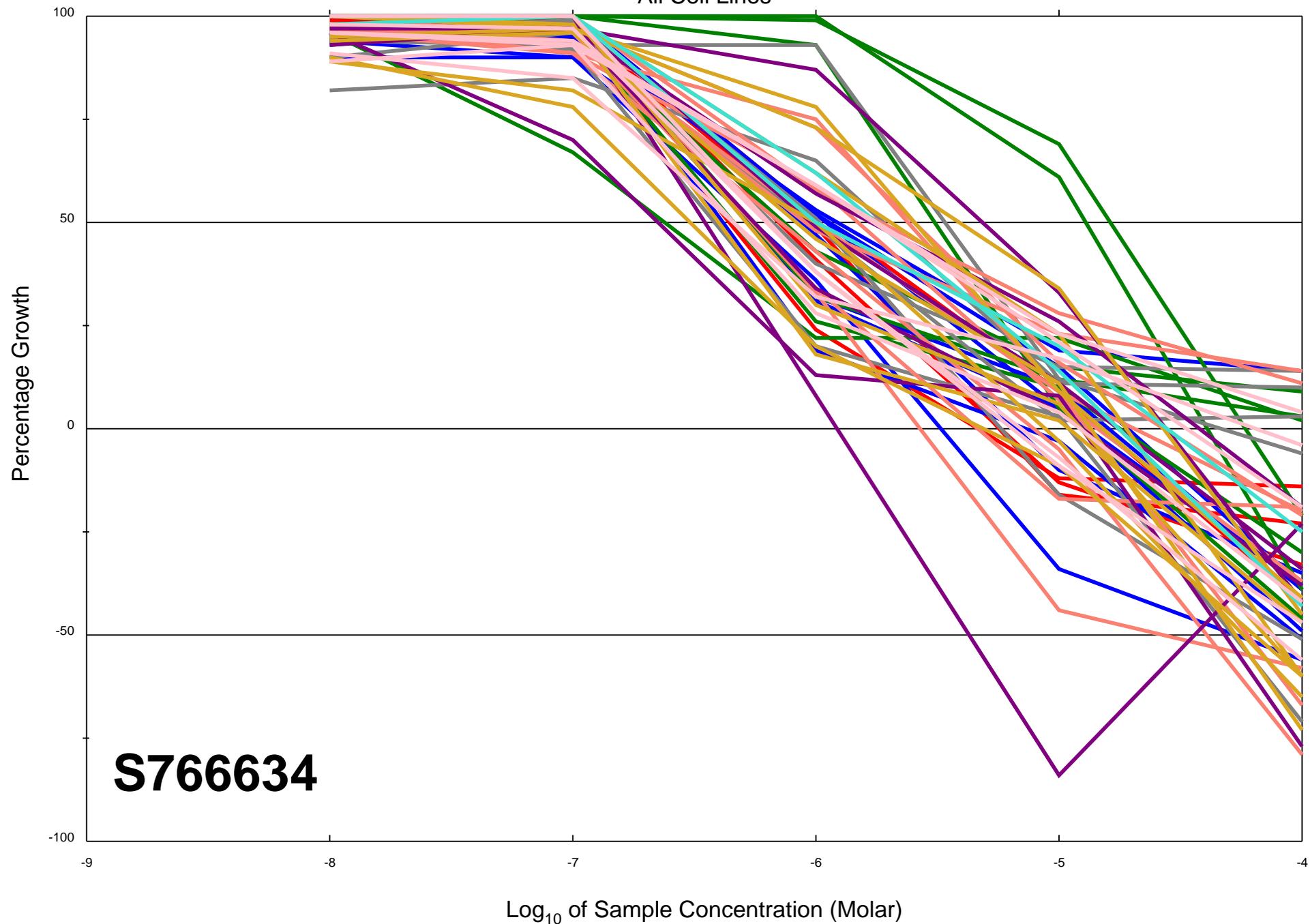
Mean Graphs

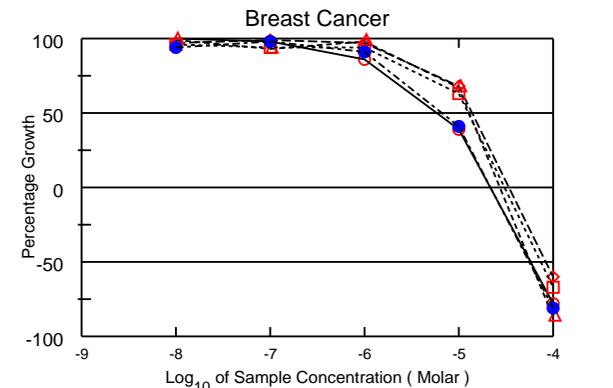
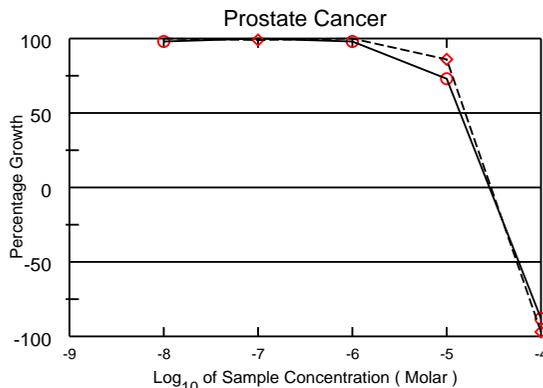
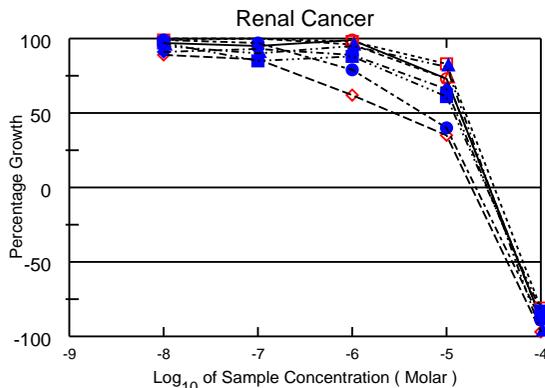
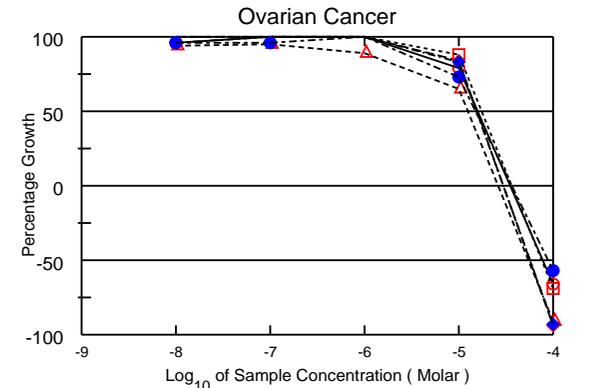
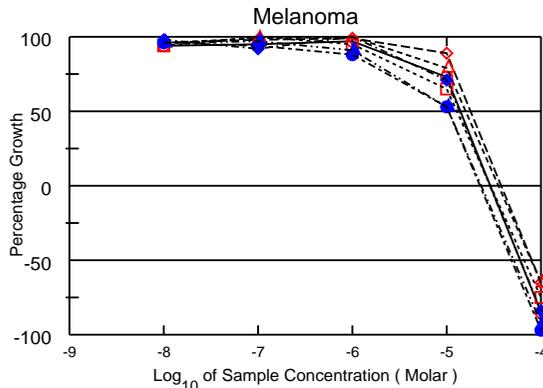
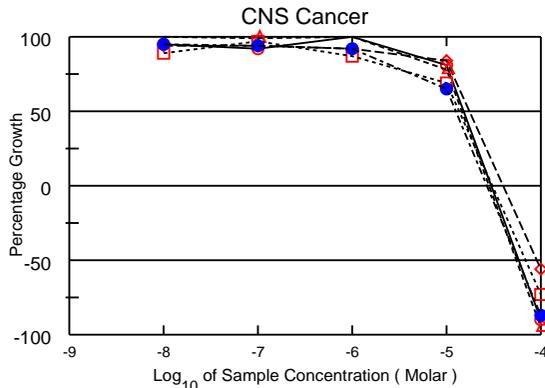
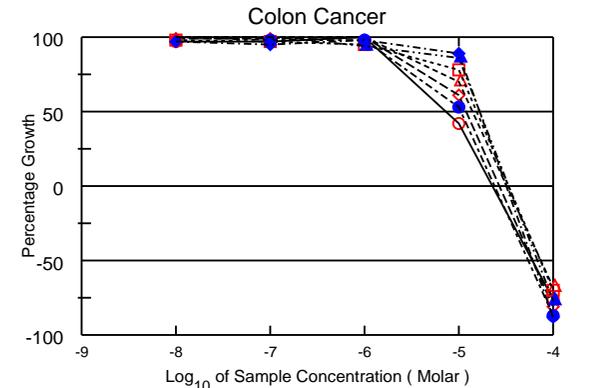
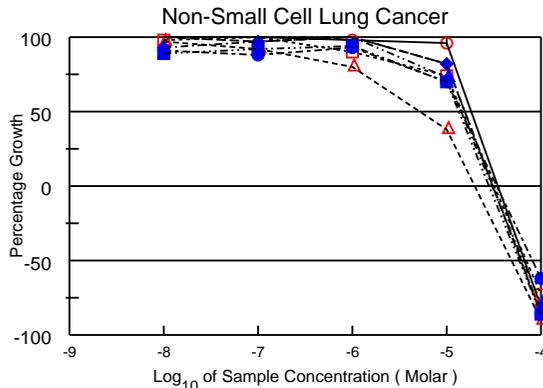
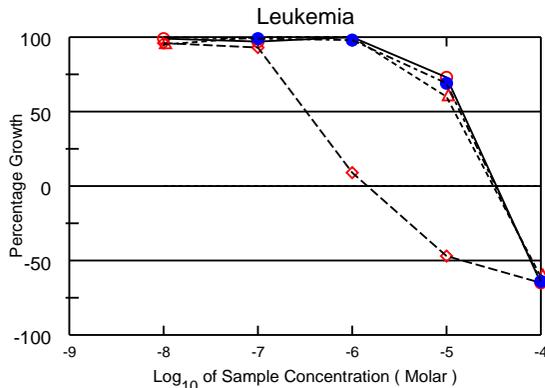
Report Date :July 13, 2015

Test Date :June 03, 2013



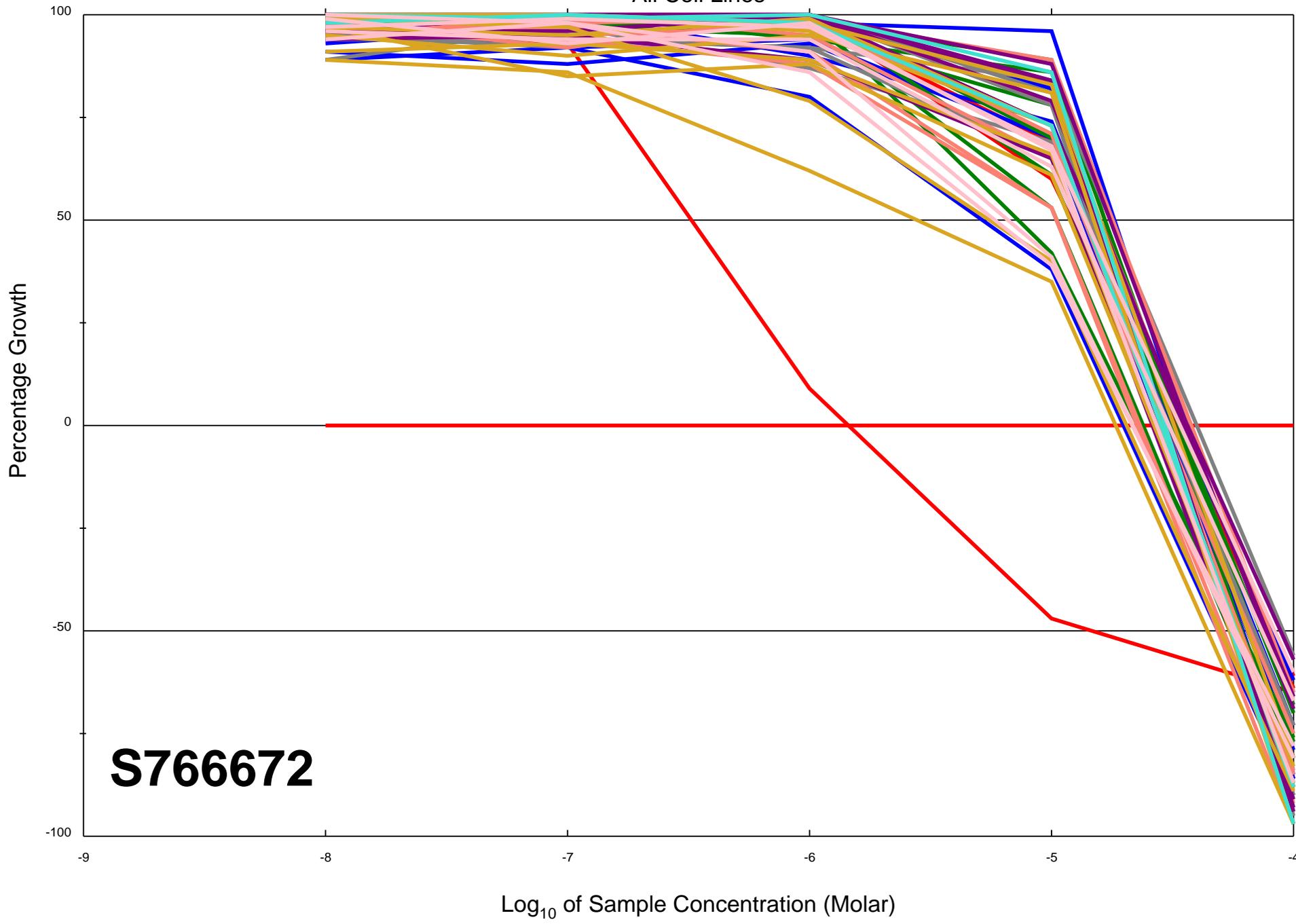
All Cell Lines

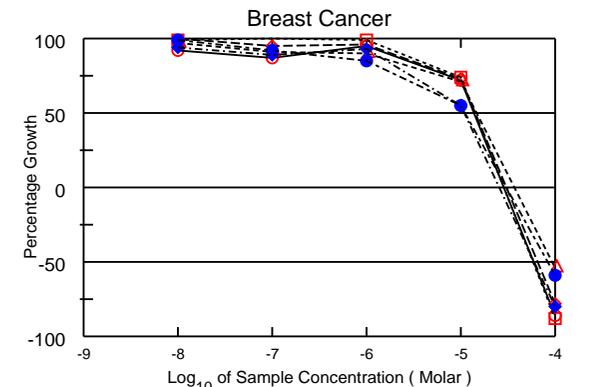
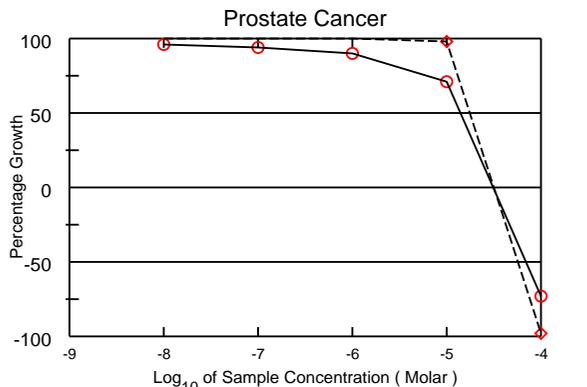
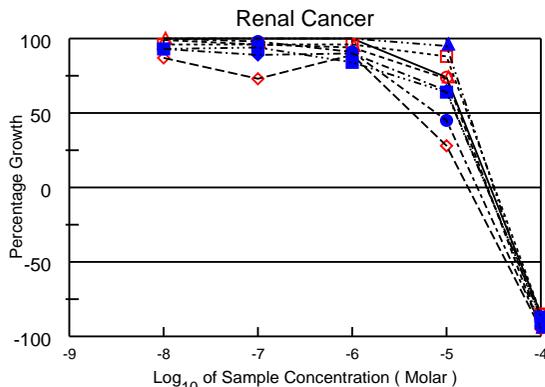
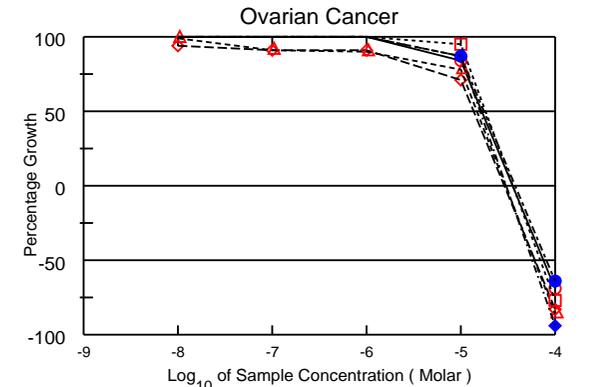
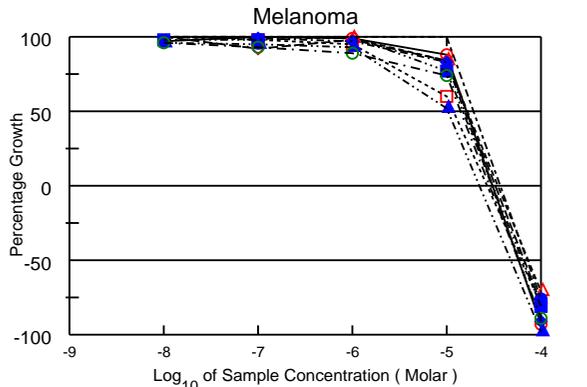
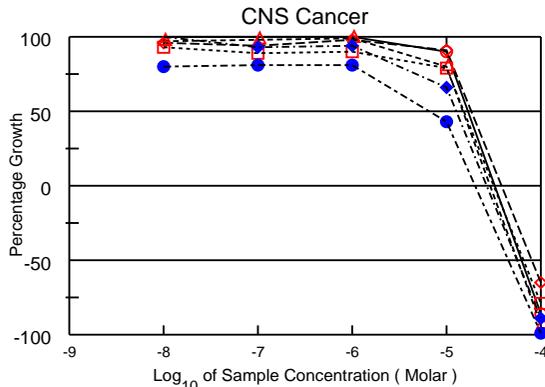
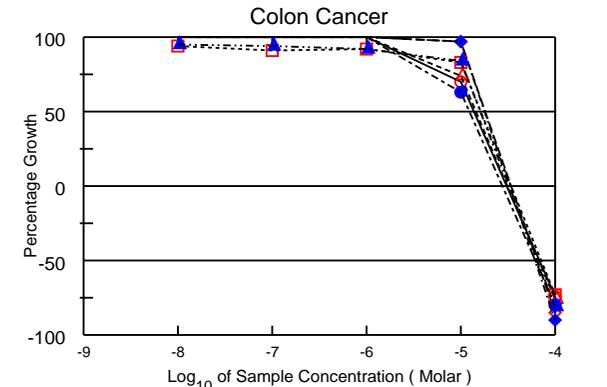
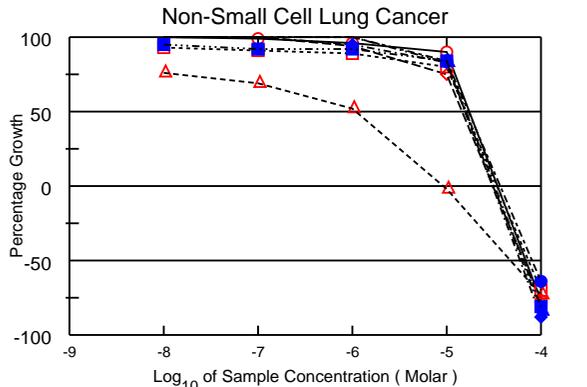
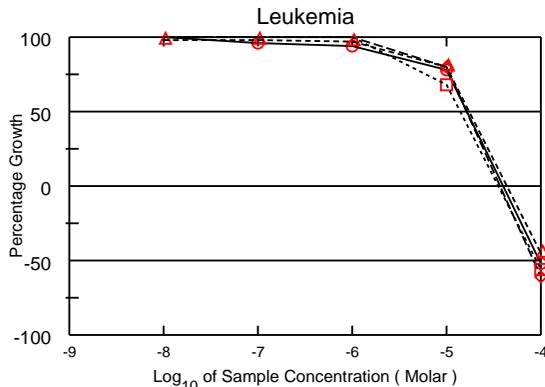




National Cancer Institute Developmental Therapeutics Program		NSC :766672/2		Units :Molar		SSPL :0YQS		EXP. ID :1302NS28	
Mean Graphs		Report Date :July 13, 2015				Test Date :February 25, 2013			
Panel/Cell Line	Log ₁₀ GI50	GI50	Log ₁₀ TGI	TGI	Log ₁₀ LC50	LC50			
Leukemia									
CCRF-CEM	-4.83		-4.47		-4.11				
HL-60(TB)	-6.49		-5.84		-4.81				
K-562	-4.91		-4.50		-4.09				
MOLT-4									
RPMI-8226	-4.86		-4.48		-4.10				
Non-Small Cell Lung Cancer									
A549/ATCC	-4.74		-4.46		-4.17				
HOP-62	-4.81		-4.51		-4.22				
HOP-92	-5.29		-4.70		-4.31				
NCI-H226	-4.84		-4.50		-4.16				
NCI-H23	-4.85		-4.47		-4.09				
NCI-H322M	-4.81		-4.51		-4.21				
NCI-H460	-4.85		-4.52		-4.19				
NCI-H522	-4.87		-4.55		-4.23				
Colon Cancer									
COLO 205	-5.14		-4.64		-4.22				
HCC-2998	-4.92		-4.57		-4.22				
HCT-116	-4.86		-4.49		-4.13				
HCT-15	-4.81		-4.47		-4.14				
HT29	-4.98		-4.62		-4.26				
KM12	-4.78		-4.50		-4.22				
SW-620	-4.78		-4.47		-4.17				
CNS Cancer									
SF-268	-4.82		-4.53		-4.23				
SF-295	-4.76		-4.40		-4.04				
SF-539	-4.84		-4.55		-4.26				
SNB-19	-4.87		-4.52		-4.17				
U251	-4.90		-4.57		-4.24				
Melanoma									
LOX IMVI	-4.86		-4.54		-4.22				
MALME-3M	-4.75		-4.42		-4.10				
M14	-4.80		-4.45		-4.10				
MDA-MB-435	-4.89		-4.53		-4.18				
SK-MEL-5	-4.98		-4.65		-4.31				
UACC-257	-4.87		-4.54		-4.22				
UACC-62	-4.98		-4.63		-4.29				
Ovarian Cancer									
IGROV1	-4.80		-4.45		-4.11				
OVCAR-3	-4.81		-4.53		-4.25				
OVCAR-5	-4.90		-4.58		-4.26				
OVCAR-8	-4.76		-4.44		-4.12				
NCI/ADR-RES	-4.82		-4.44		-4.06				
SK-OV-3	-4.81		-4.53		-4.25				
Renal Cancer									
786-0	-4.86		-4.54		-4.23				
A498	-5.56		-4.73		-4.35				
ACHN	-4.86		-4.55		-4.23				
CAKI-1	-4.80		-4.49		-4.19				
RXF 393	-5.26		-4.69		-4.30				
SN12C	-4.90		-4.57		-4.24				
TK-10	-4.83		-4.54		-4.26				
UO-31	-4.93		-4.58		-4.23				
Prostate Cancer									
PC-3	-4.86		-4.55		-4.24				
DU-145	-4.80		-4.53		-4.26				
Breast Cancer									
MDA-MB-231/ATCC	-5.23		-4.67		-4.24				
HS 578T	-4.86		-4.47		-4.07				
BT-549	-4.89		-4.56		-4.24				
T-47D	-4.90		-4.52		-4.13				
MDA-MB-468	-5.18		-4.66		-4.25				
MID									
	-4.93		-4.56		-4.21				
Delta									
	1.56		1.28		0.6				
Range									
	1.75		1.44		0.77				

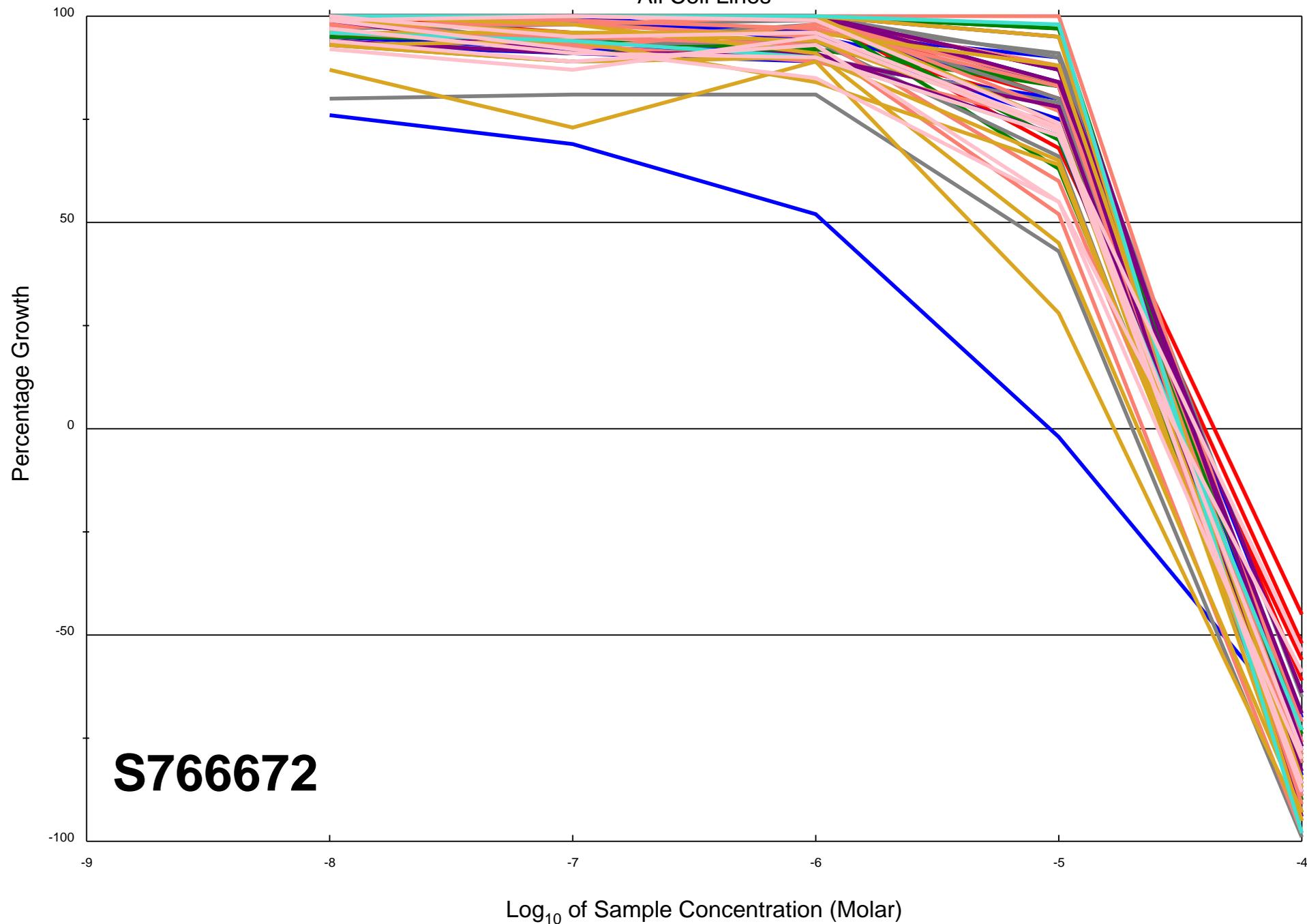
All Cell Lines

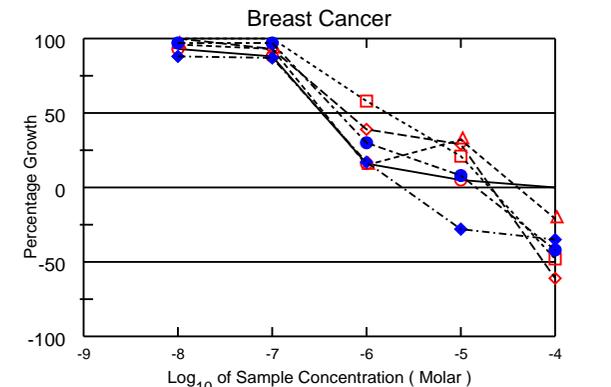
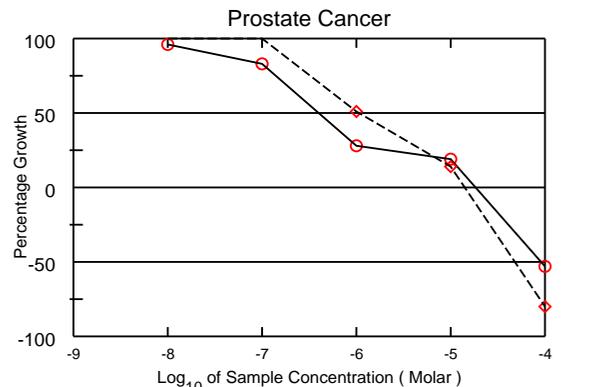
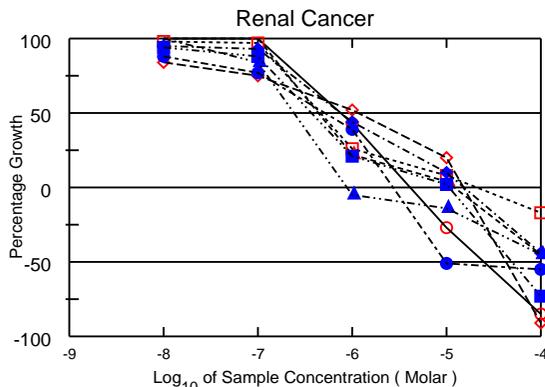
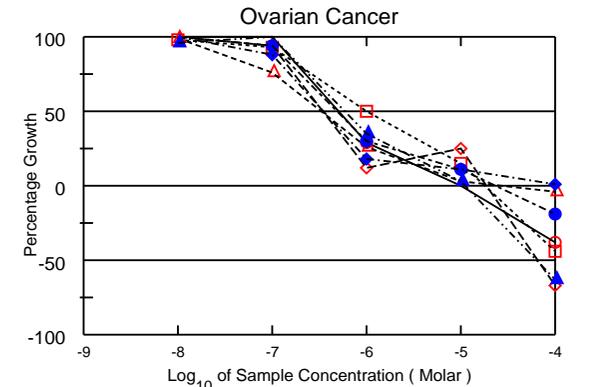
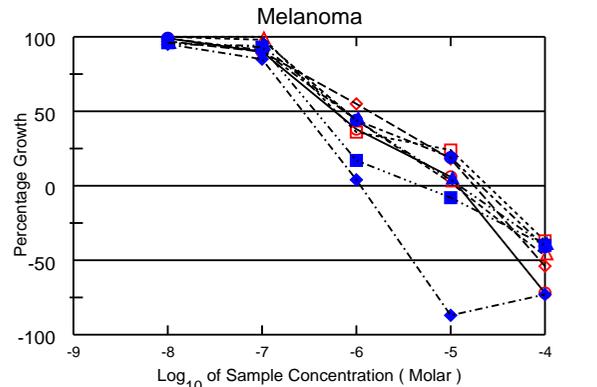
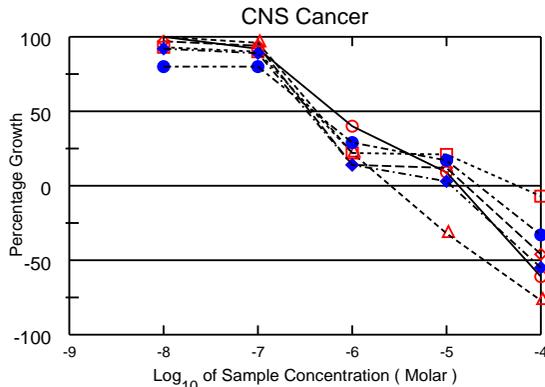
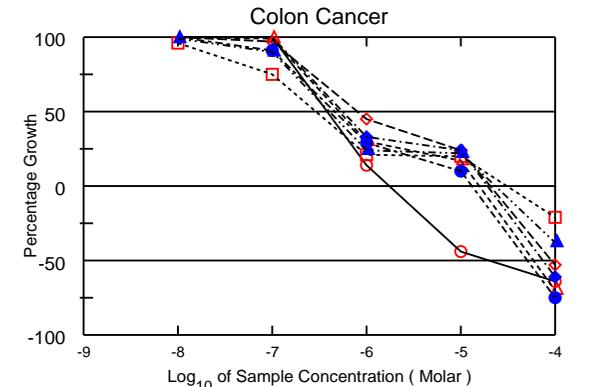
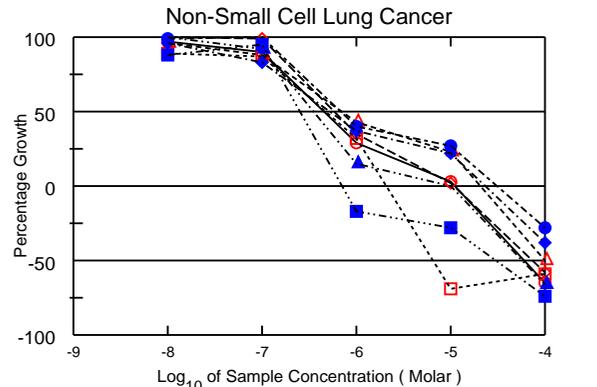
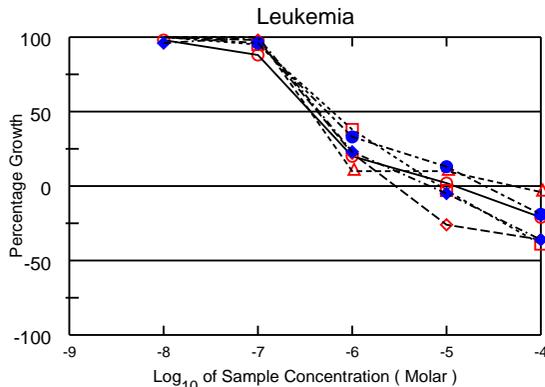




National Cancer Institute Developmental Therapeutics Program		NSC :766672/2		Units :Molar		SSPL :0YQS		EXP. ID :1306RS02	
Mean Graphs		Report Date :July 13, 2015				Test Date :June 03, 2013			
Panel/Cell Line	Log ₁₀ GI50	GI50	Log ₁₀ TGI	TGI	Log ₁₀ LC50	LC50			
Leukemia									
CCRF-CEM	-4.78		-4.40		-4.02				
MOLT-4	-4.79		-4.43		-4.08				
RPMI-8226	-4.76		-4.36		> -4.00				
SR	-4.85		-4.45		-4.05				
Non-Small Cell Lung Cancer									
A549/ATCC	-4.76		-4.46		-4.16				
HOP-62	-4.84		-4.51		-4.18				
HOP-92	-5.96	0.0001	-5.04	0.0001	-4.32				
NCI-H226	-4.80		-4.47		-4.13				
NCI-H23	-4.77		-4.43		-4.09				
NCI-H322M	-4.81		-4.51		-4.22				
NCI-H460	-4.80		-4.50		-4.20				
NCI-H522	-4.79		-4.49		-4.19				
Colon Cancer									
COLO 205	-4.86		-4.52		-4.17				
HCC-2998	-4.74		-4.47		-4.19				
HCT-116	-4.84		-4.51		-4.17				
HCT-15	-4.79		-4.47		-4.15				
HT29	-4.91		-4.56		-4.21				
KM12	-4.75		-4.48		-4.21				
SW-620	-4.79		-4.49		-4.19				
CNS Cancer									
SF-268	-4.77		-4.49		-4.20				
SF-295	-4.74		-4.42		-4.10				
SF-539	-4.83		-4.54		-4.25				
SNB-19	-4.82		-4.50		-4.18				
SNB-75	-5.19	0.0001	-4.70	0.0001	-4.34				
U251	-4.90		-4.57		-4.25				
Melanoma									
LOX IMVI	-4.79		-4.51		-4.24				
MALME-3M	-4.79		-4.48		-4.18				
M14	-4.78		-4.46		-4.13				
MDA-MB-435	-4.93		-4.57		-4.21				
SK-MEL-2	-4.70		-4.42		-4.15				
SK-MEL-28	-4.81		-4.52		-4.24				
SK-MEL-5	-4.98		-4.65		-4.32				
UACC-257	-4.83		-4.51		-4.20				
UACC-62	-4.85		-4.54		-4.24				
Ovarian Cancer									
IGROV1	-4.78		-4.45		-4.12				
OVCAR-4	-4.87		-4.54		-4.21				
OVCAR-5	-4.83		-4.52		-4.22				
OVCAR-8	-4.74		-4.45		-4.16				
NCI/ADR-RES	-4.75		-4.42		-4.09				
SK-OV-3	-4.80		-4.52		-4.24				
Renal Cancer									
786-0	-4.85		-4.54		-4.22				
A498	-5.36	0.0001	-4.77	0.0001	-4.36				
ACHN	-4.86		-4.57		-4.27				
CAKI-1	-4.78		-4.49		-4.20				
RXF 393	-5.11	0.0001	-4.67	0.0001	-4.31				
SN12C	-4.90		-4.57		-4.24				
TK-10	-4.76		-4.50		-4.24				
UO-31	-4.91		-4.58		-4.25				
Prostate Cancer									
PC-3	-4.85		-4.51		-4.16				
DU-145	-4.75		-4.50		-4.25				
Breast Cancer									
MCF7	-4.86		-4.54		-4.23				
MDA-MB-231/ATCC	-4.85		-4.52		-4.19				
HS 578T	-4.83		-4.43		-4.03				
BT-549	-4.85		-4.54		-4.24				
T-47D	-4.96		-4.52		-4.08				
MDA-MB-468	-4.97		-4.59		-4.22				
MID									
Delta	1.1		0.52		0.17				
Range	1.26		0.68		0.36				

All Cell Lines





National Cancer Institute Developmental Therapeutics Program Mean Graphs		NSC :766692/2		Units :Molar		SSPL :0YQS		EXP. ID :1302NS28	
		Report Date :July 13, 2015				Test Date :February 25, 2013			
Panel/Cell Line	Log ₁₀ GI50	GI50	Log ₁₀ TGI	TGI	Log ₁₀ LC50	LC50			

Leukemia									
CCRF-CEM	-6.44		-4.90		>	-4.00			
HL-60(TB)	-6.37		-5.55		>	-4.00			
K-562	-6.33		-4.26		>	-4.00			
MOLT-4	-6.21		-5.07		>	-4.00			
RPMI-8226	-6.27		-4.59		>	-4.00			
SR	-6.34		-5.19		>	-4.00			

Non-Small Cell Lung Cancer									
A549/ATCC	-6.34		-4.96			-4.22			
HOP-62	-6.23		-4.97			-4.13			
HOP-92	-6.16		-4.69			-4.01			
NCI-H226	-6.33		-5.69			-5.19			
NCI-H23	-6.16		-4.51		>	-4.00			
NCI-H322M	-6.28		-4.64		>	-4.00			
NCI-H460	-6.46		-4.99			-4.24			
NCI-H522	-6.60		-6.15			-4.52			

Colon Cancer									
COLO 205	-6.38		-5.75			-4.70			
HCC-2998	-6.10		-4.69			-4.04			
HCT-116	-6.29		-4.81			-4.23			
HCT-15	-6.54		-4.52		>	-4.00			
HT29	-6.34		-4.88			-4.29			
KM12	-6.25		-4.72			-4.13			
SW-620	-6.40		-4.63		>	-4.00			

CNS Cancer									
SF-268	-6.19		-4.87			-4.16			
SF-295	-6.45		-4.80		>	-4.00			
SF-539	-6.38		-5.60			-4.60			
SNB-19	-6.41		-4.25		>	-4.00			
SNB-75	-6.41		-4.66		>	-4.00			
U251	-6.48		-4.94			-4.08			

Melanoma									
LOX IMVI	-6.23		-4.92			-4.28			
MALME-3M	-5.88		-4.75			-4.06			
M14	-6.11		-4.96		>	-4.00			
MDA-MB-435	-6.21		-4.60		>	-4.00			
SK-MEL-28	-6.12		-4.68		>	-4.00			
SK-MEL-5	-6.57		-5.95		>	-5.41			
UACC-257	-6.11		-4.90		>	-4.00			
UACC-62	-6.43		-5.32		>	-4.00			

Ovarian Cancer									
IGROV1	-6.28		-4.99		>	-4.00			
OVCAR-3	-6.46		-4.73			-4.19			
OVCAR-4	-6.48		-4.59			-4.00			
OVCAR-5	-6.00		-4.74		>	-4.00			
OVCAR-8	-6.31		-4.65		>	-4.00			
NCI/ADR-RES	-6.45		-4.00		>	-4.00			
SK-OV-3	-6.23		-4.96			-4.19			

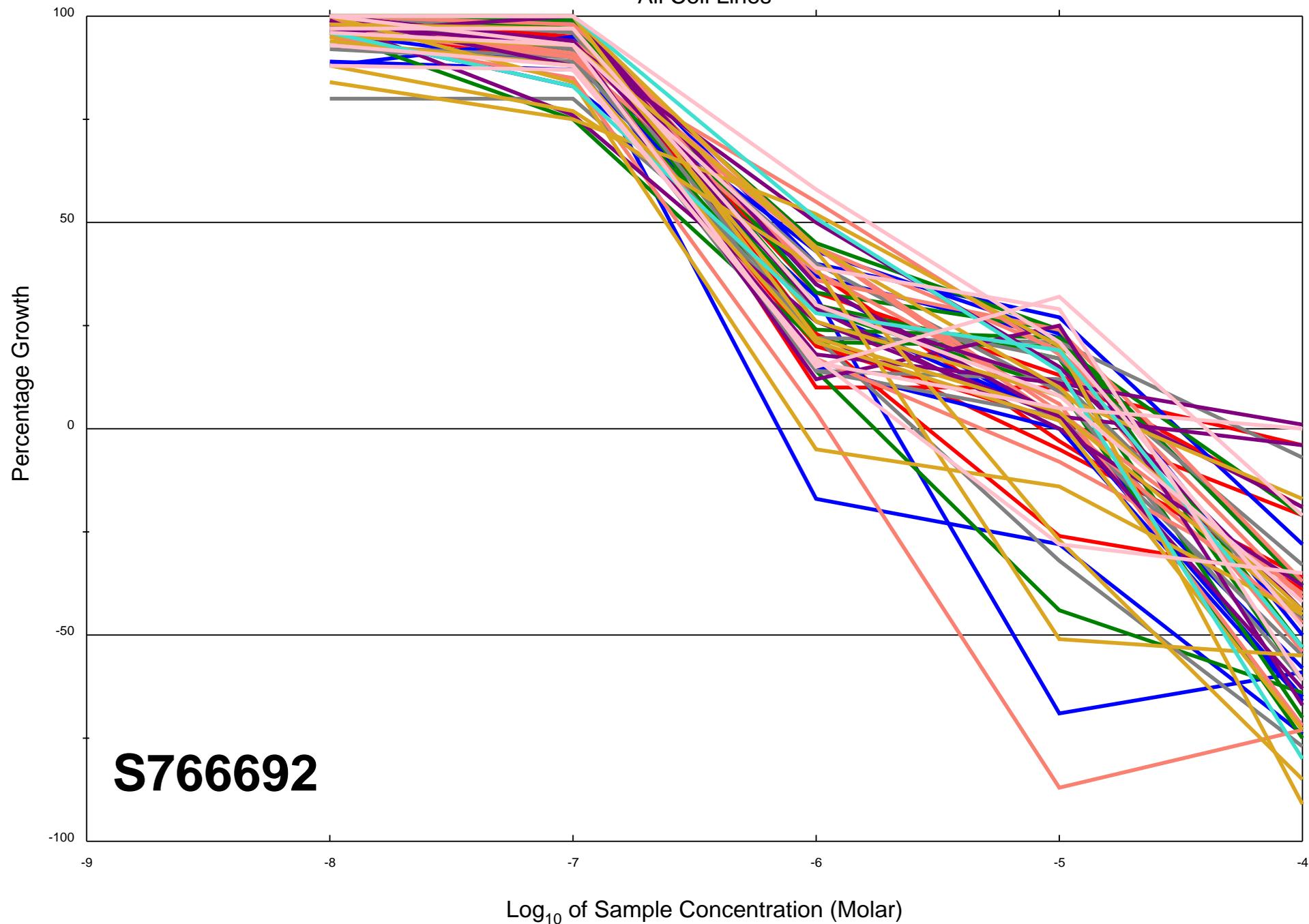
Renal Cancer									
786-O	-6.12		-5.39			-4.61			
A498	-5.94		-4.82			-4.37			
ACHN	-6.33		-4.91		>	-4.00			
CAKI-1	-6.34		-4.68		>	-4.00			
RXF 393	-6.29		-5.57			-5.01			
SN12C	-6.12		-4.82		>	-4.00			
TK-10	-6.61		-6.06		>	-4.00			
UO-31	-6.43		-4.97			-4.31			

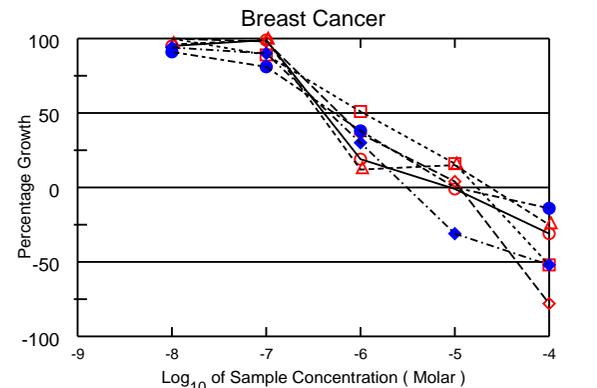
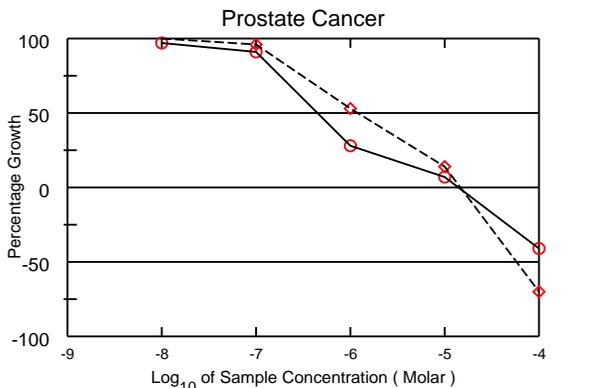
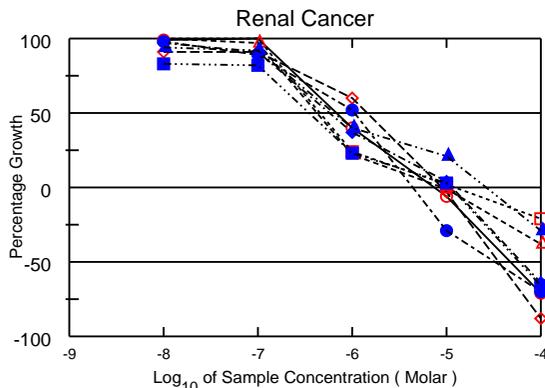
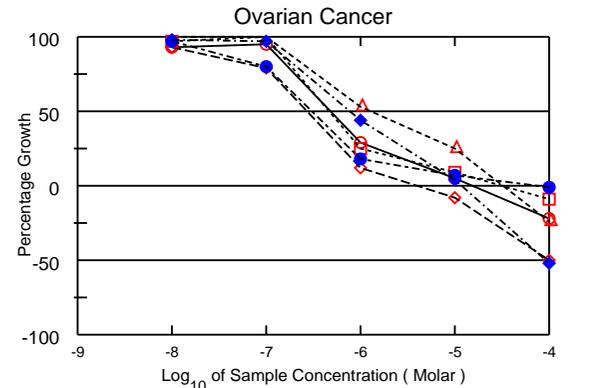
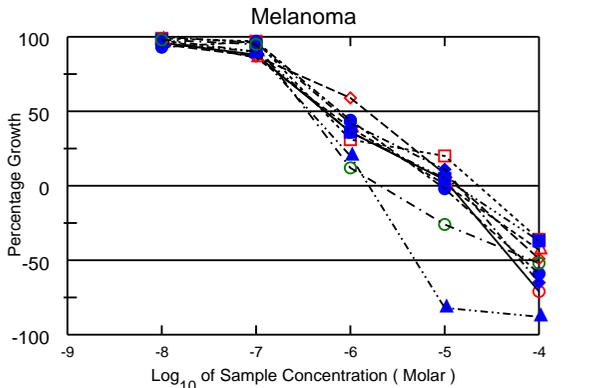
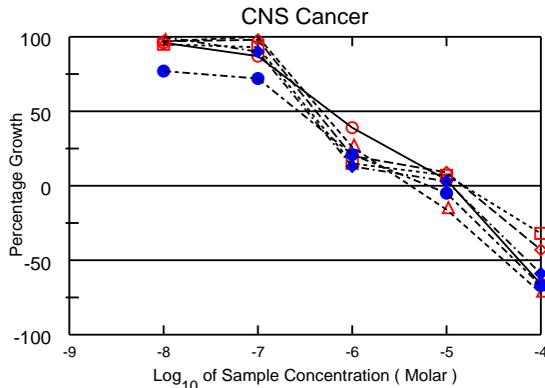
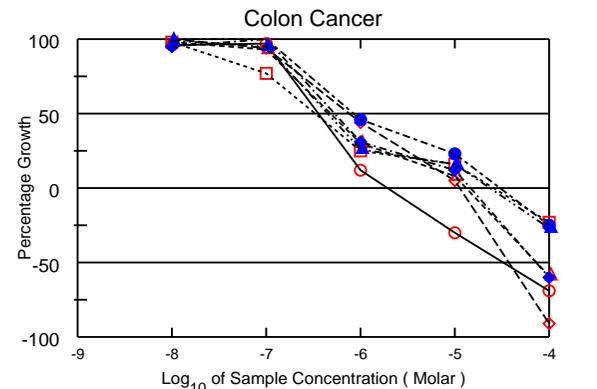
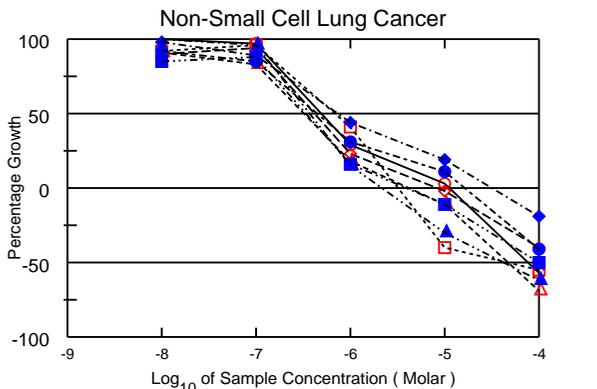
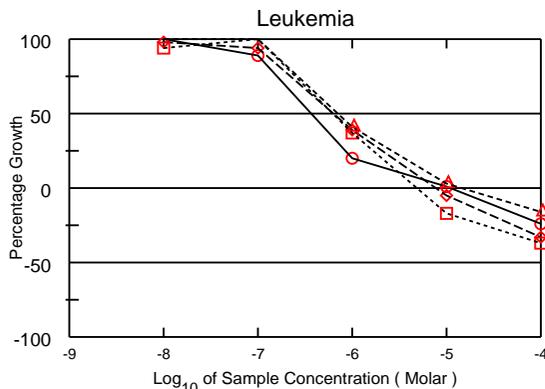
Prostate Cancer									
PC-3	-6.40		-4.74			-4.04			
DU-145	-5.97		-4.85			-4.32			

Breast Cancer									
MCF7	-6.47		>	-4.00		>	-4.00		
MDA-MB-231/ATCC	-6.20		-4.68			-4.12			
HS 578T	-6.45		-4.40		>	-4.00			
BT-549	-5.79		-4.70		>	-4.00			
T-47D	-6.30		-4.84		>	-4.00			
MDA-MB-468	-6.47		-5.62		>	-4.00			

MID	-6.3		-4.91			-4.16			
Delta	0.31		1.24			1.25			
Range	0.82		2.15			1.41			

All Cell Lines

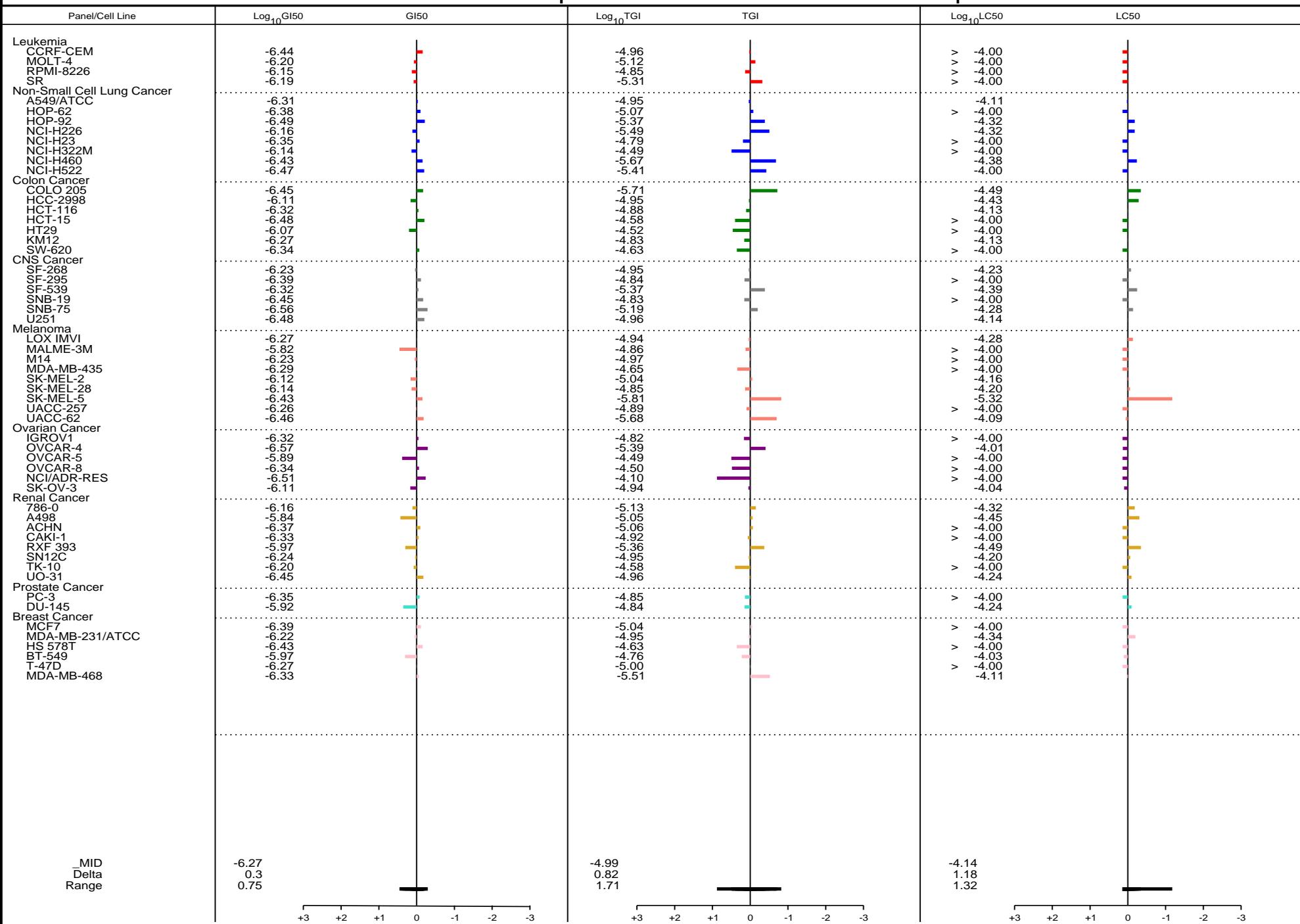




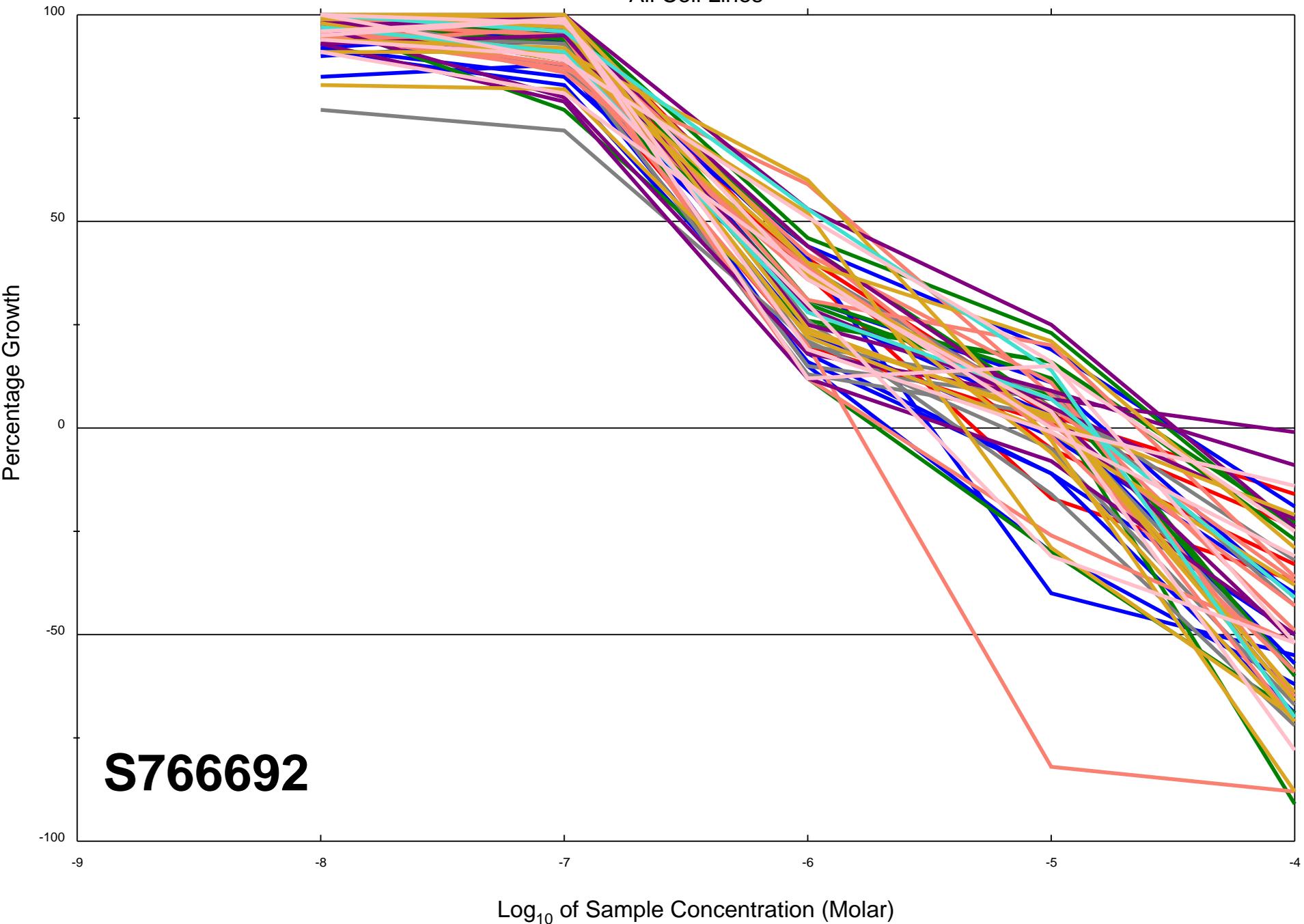
Mean Graphs

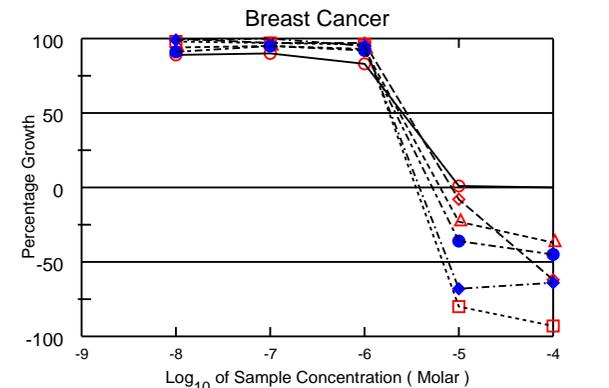
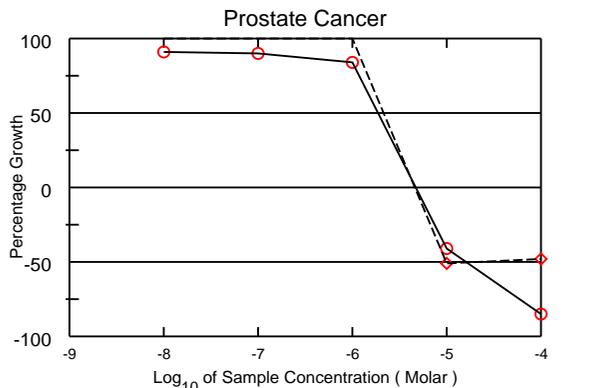
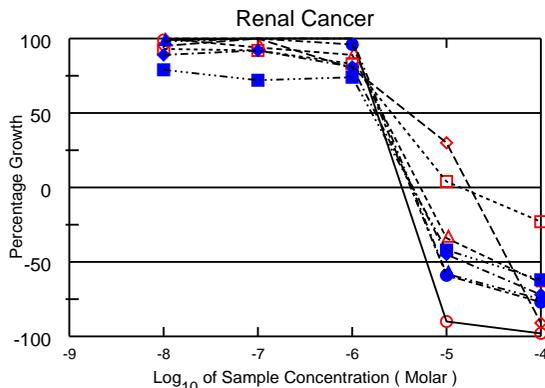
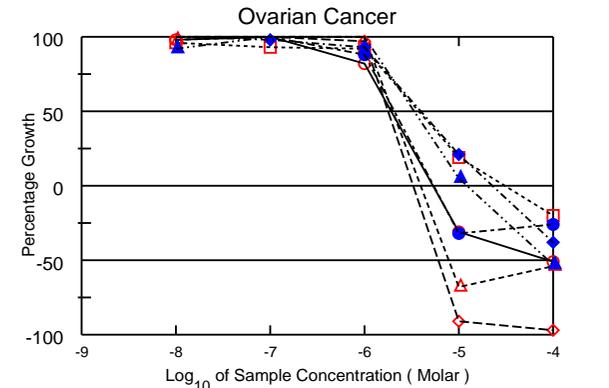
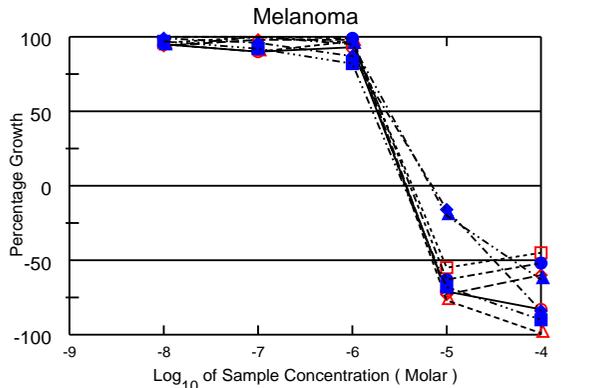
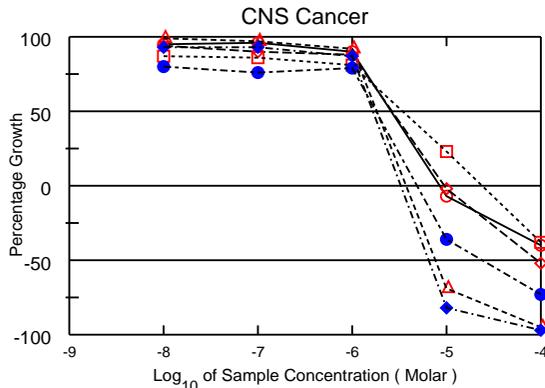
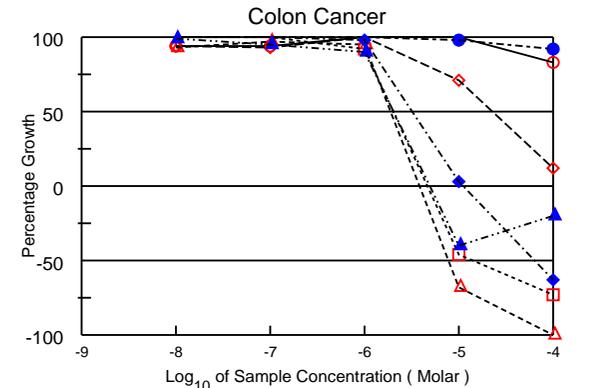
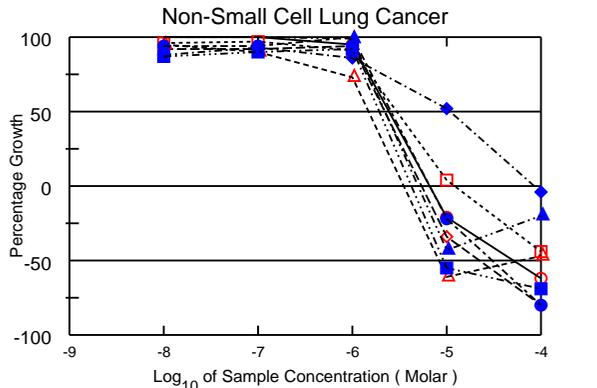
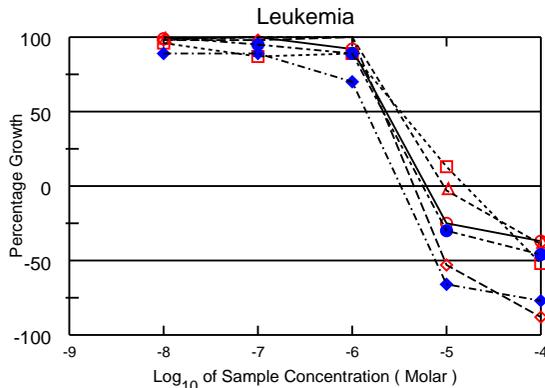
Report Date :July 13, 2015

Test Date :June 03, 2013



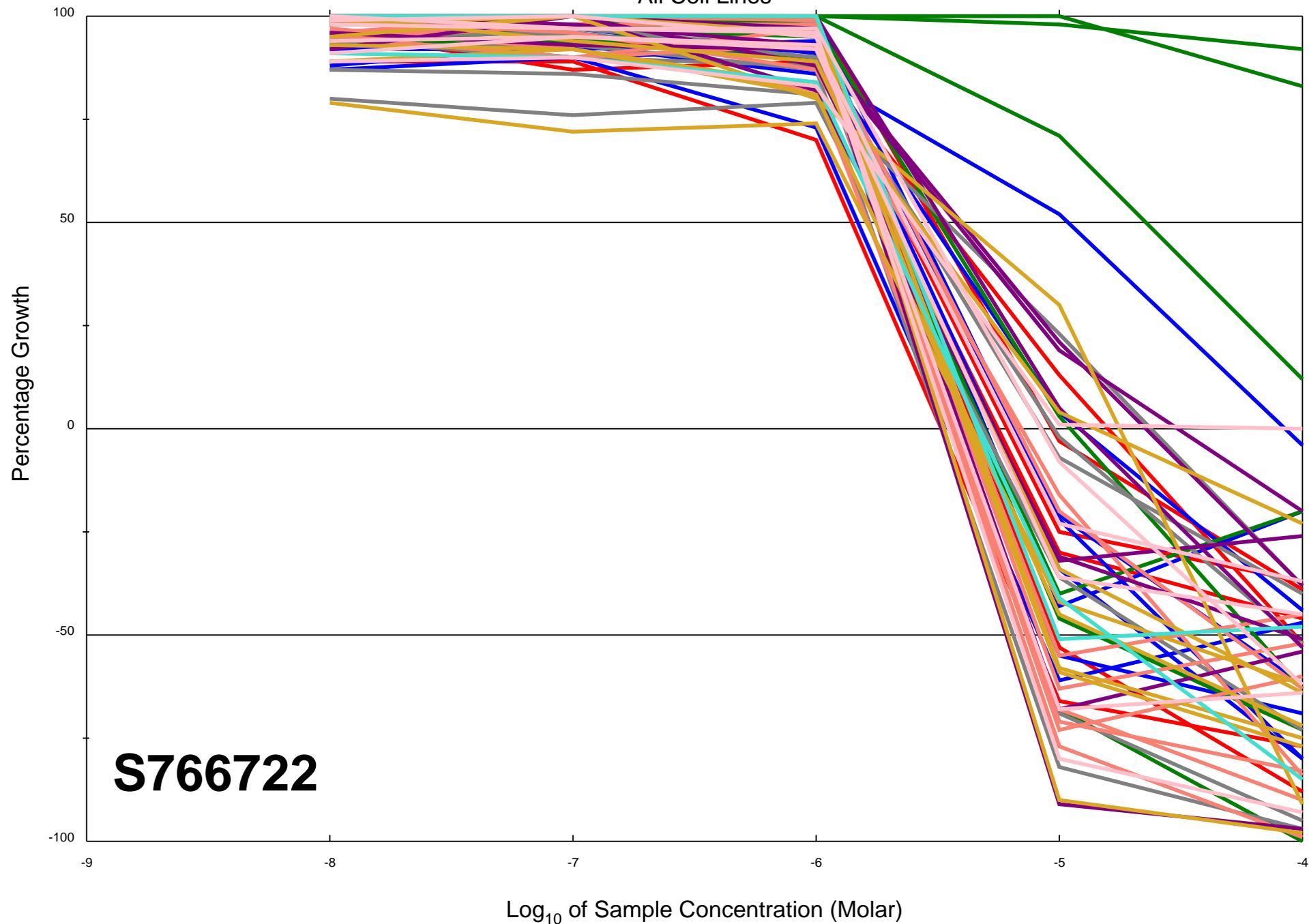
All Cell Lines

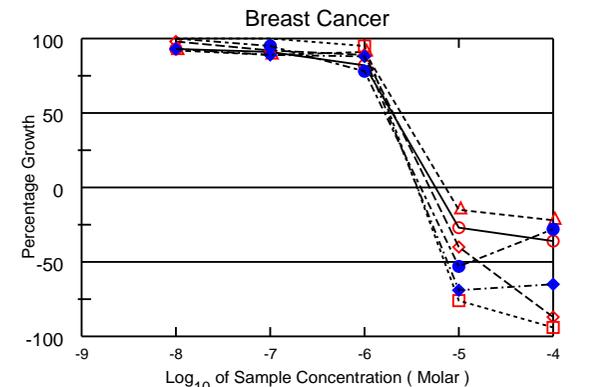
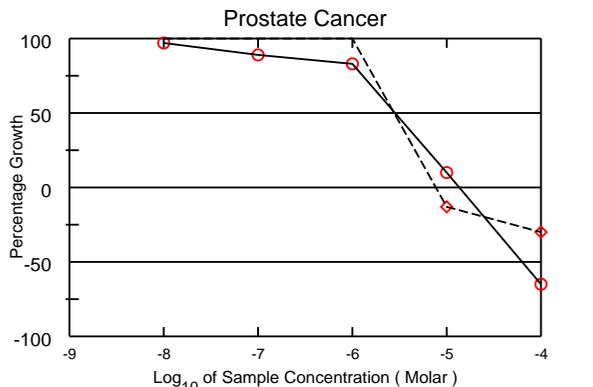
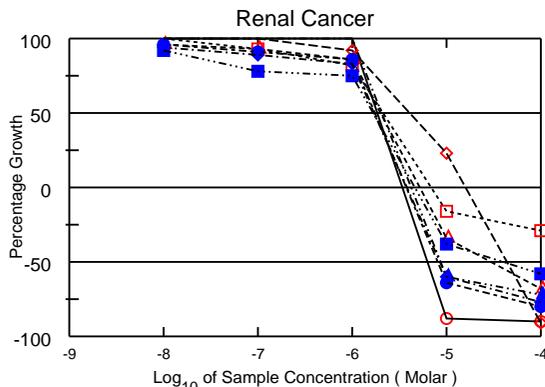
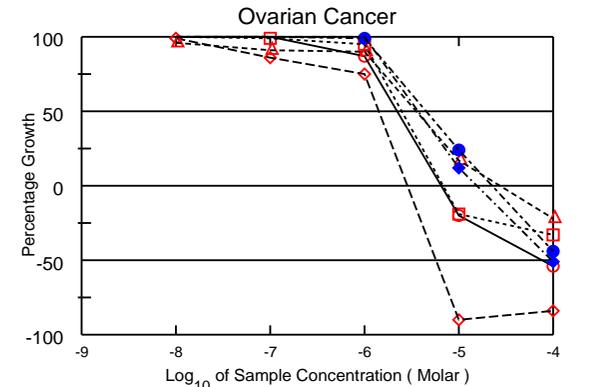
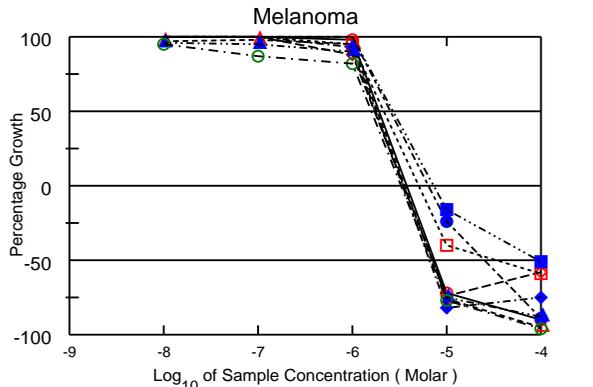
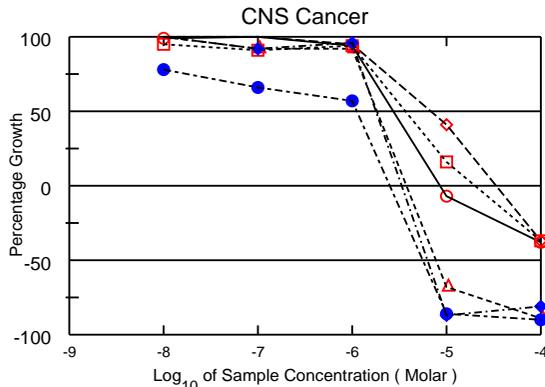
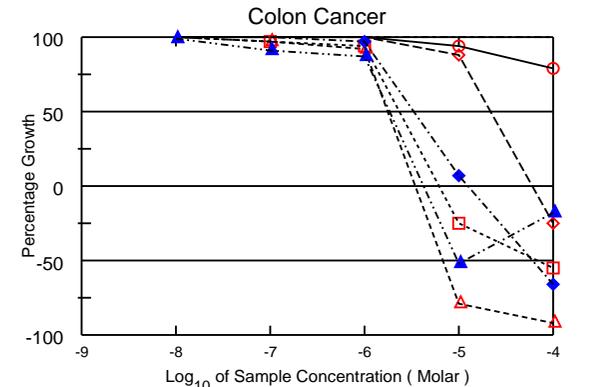
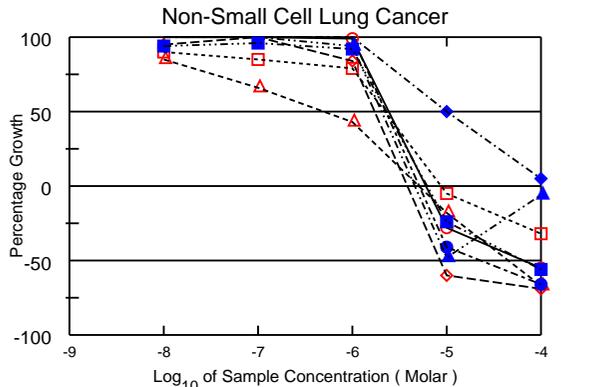
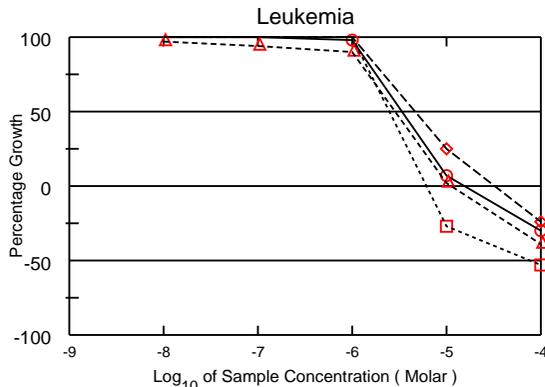




National Cancer Institute Developmental Therapeutics Program		NSC :766722/2		Units :Molar		SSPL :0YQS		EXP. ID :1302NS28	
Mean Graphs		Report Date :July 13, 2015				Test Date :February 25, 2013			
Panel/Cell Line	Log ₁₀ GI50	GI50	Log ₁₀ TGI	TGI	Log ₁₀ LC50	LC50			
<hr/>									
Leukemia									
CCRF-CEM	-5.64		-5.22		>	-4.00			
HL-60(TB)	-5.67		-5.34			-5.02			
K-562	-5.51		-5.03		>	-4.00			
MOLT-4	-5.49		-4.80			-4.04			
RPMI-8226	-5.67		-5.25		>	-4.00			
SR	-5.85		-5.49			-5.12			
<hr/>									
Non-Small Cell Lung Cancer									
A549/ATCC	-5.61		-5.18			-4.29			
HOP-62	-5.66		-5.26			-4.65			
HOP-92	-5.83		-5.45						
NCI-H226	-5.53		-4.92		>	-4.00			
NCI-H23	-5.59		-5.18			-4.51			
NCI-H322M	-4.96		-4.07		>	-4.00			
NCI-H460	-5.66		-5.31		>	-4.00			
NCI-H522	-5.71		-5.37			-5.03			
<hr/>									
Colon Cancer									
COLO 205	>	-4.00	>>	-4.00	>>	-4.00			
HCC-2998	>	-4.64	>>	-4.00	>>	-4.00			
HCT-116		-5.72		-5.42		-5.11			
HCT-15		-5.70		-5.33		-4.86			
HT29	>	-4.00	>	-4.00	>	-4.00			
KM12		-5.49		-4.96		-4.20			
SW-620		-5.69		-5.31		-4.00			
<hr/>									
CNS Cancer									
SF-268	-5.59		-5.07		>	-4.00			
SF-295	-5.58		-5.02			-4.05			
SF-539	-5.74		-5.43			-5.12			
SNB-19	-5.46		-4.62		>	-4.00			
SNB-75	-5.75		-5.31			-4.62			
U251	-5.78		-5.49			-5.19			
<hr/>									
Melanoma									
LOX IMVI	-5.74		-5.43			-5.13			
MALME-3M	-5.72		-5.43			-5.13			
M14	-5.73		-5.44			-5.16			
MDA-MB-435	-5.70		-5.37						
SK-MEL-28	-5.70		-5.39			-5.08			
SK-MEL-5	-5.64		-5.15			-4.50			
UACC-257	-5.61		-5.18			-4.31			
UACC-62	-5.79		-5.45			-5.12			
<hr/>									
Ovarian Cancer									
IGROV1	-5.72		-5.28			-4.03			
OVCAR-3	-5.75		-5.48			-5.22			
OVCAR-4	-5.69		-5.40			-5.10			
OVCAR-5	-5.43		-4.51		>	-4.00			
OVCAR-8	-5.68		-5.27		>	-4.00			
NCI/ADR-RES	-5.40		-4.64		>	-4.00			
SK-OV-3	-5.47		-4.91			-4.05			
<hr/>									
Renal Cancer									
786-O	-5.74		-5.47			-5.21			
A498	-5.40		-4.75			-4.34			
ACHN	-5.68		-5.28			-4.47			
CAKI-1	-5.58		-4.86		>	-4.00			
RXF 393	-5.70		-5.38			-5.06			
SN12C	-5.75		-5.35			-4.81			
TK-10	-5.63		-5.34			-5.05			
UO-31	-5.79		-5.36			-4.61			
<hr/>									
Prostate Cancer									
PC-3	-5.73		-5.33			-4.79			
DU-145	-5.66		-5.33						
<hr/>									
Breast Cancer									
MCF7	-5.60		>	-4.00	>	-4.00			
MDA-MB-231/ATCC	-5.55		-5.08			-4.23			
HS 578T	-5.63		-5.20		>	-4.00			
BT-549	-5.74		-5.46			-5.17			
T-47D	-5.67		-5.28		>	-4.00			
MDA-MB-468	-5.72		-5.41			-5.11			
<hr/>									
MID									
	-5.57		-5.12			-4.5			
Delta									
	0.28		0.37			0.72			
Range									
	1.85		1.49			1.22			

All Cell Lines

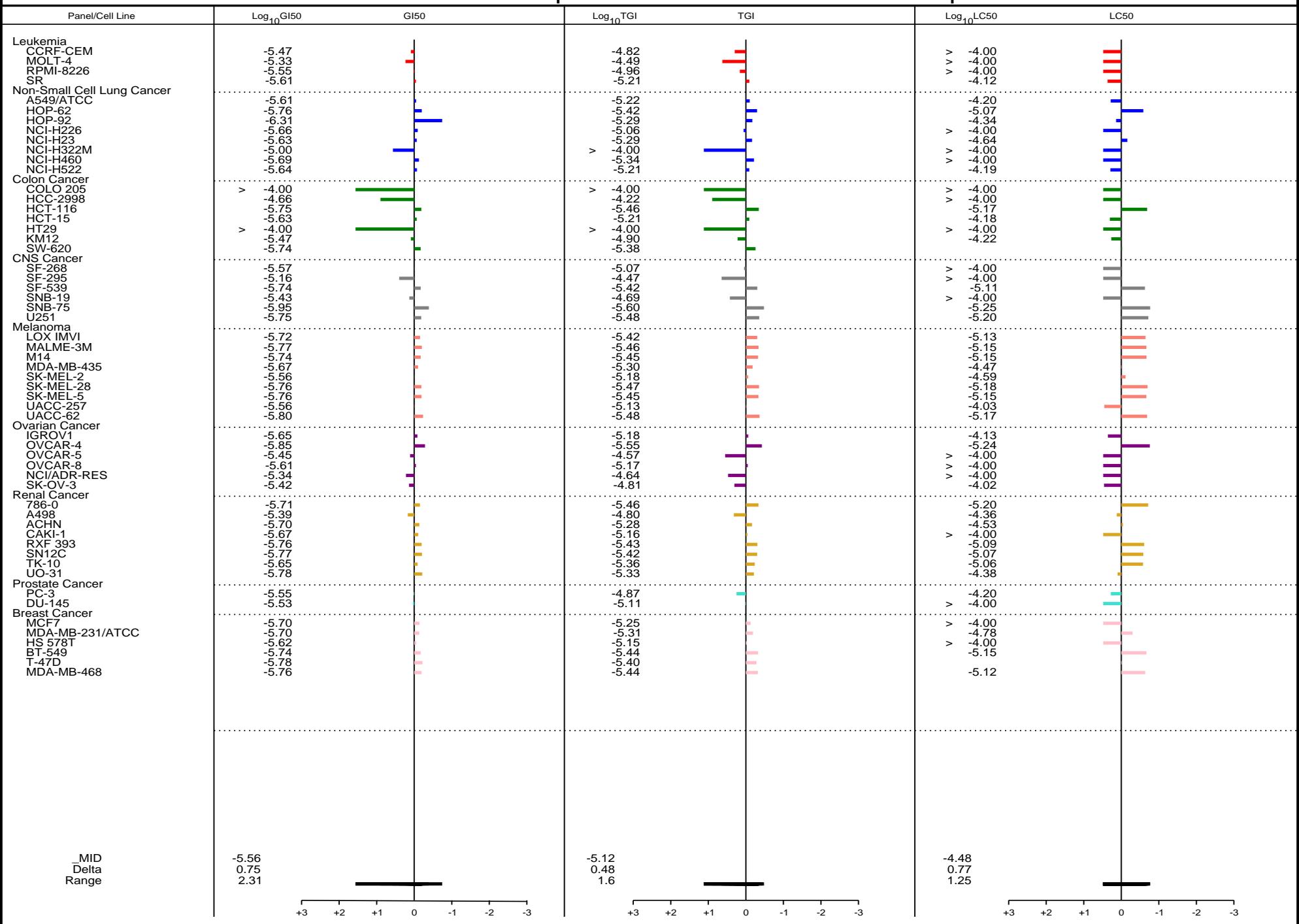




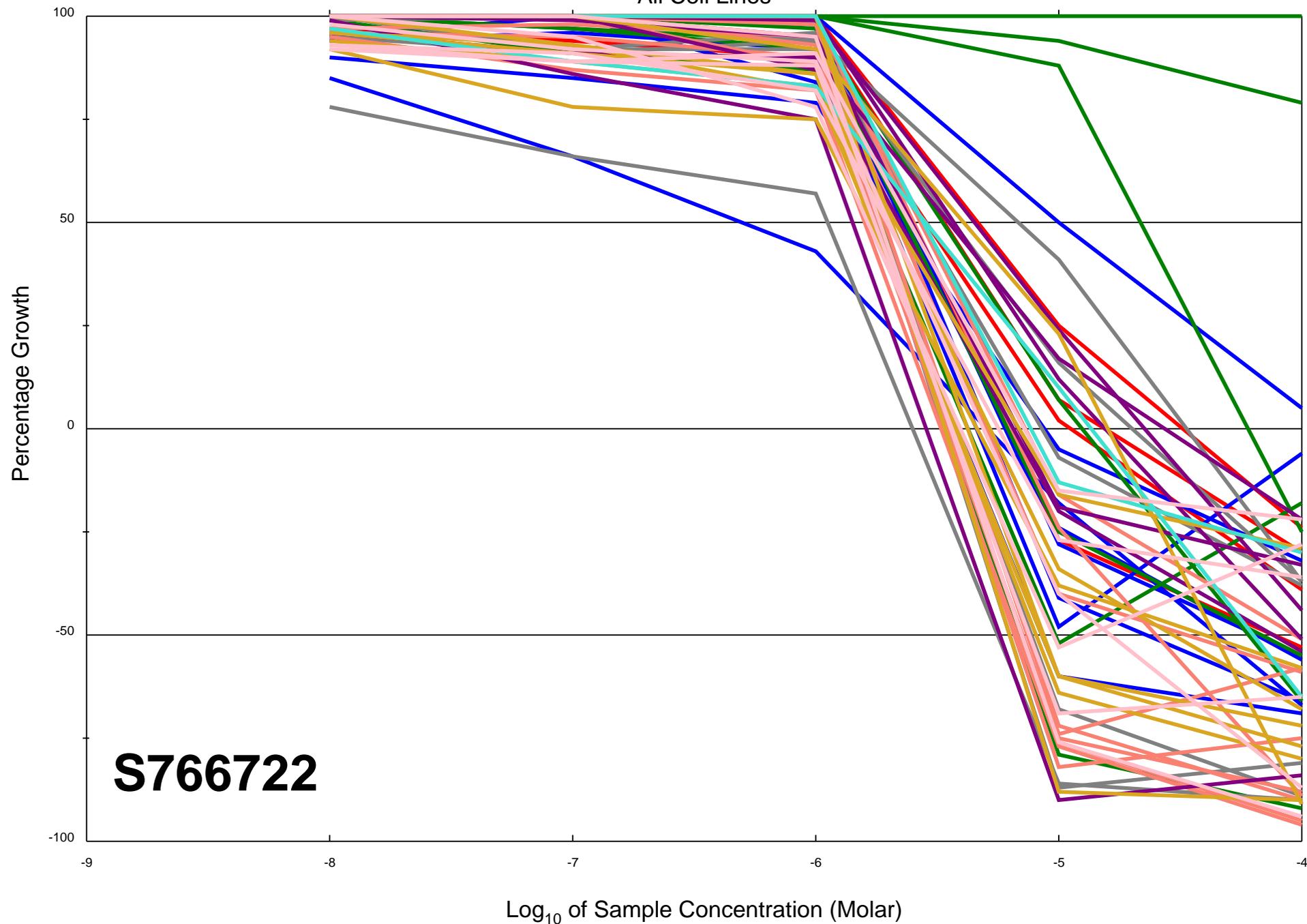
Mean Graphs

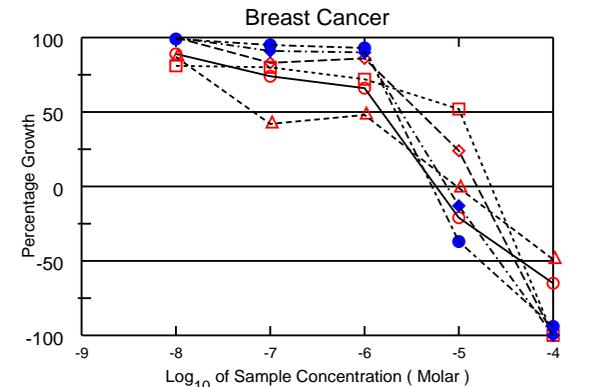
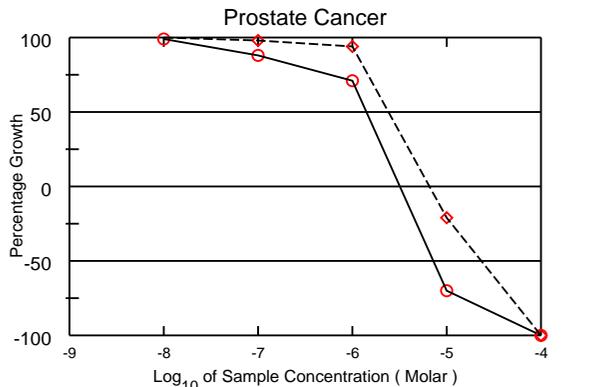
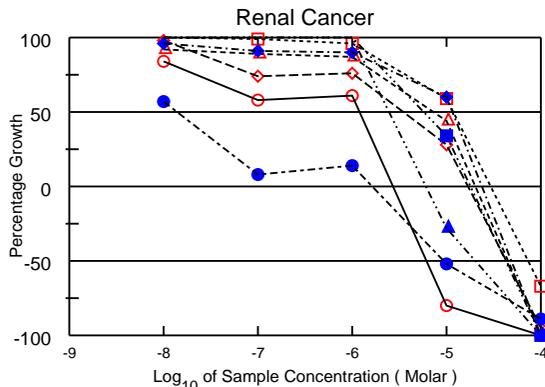
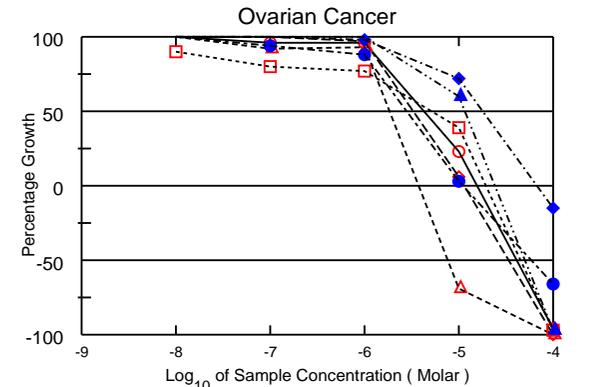
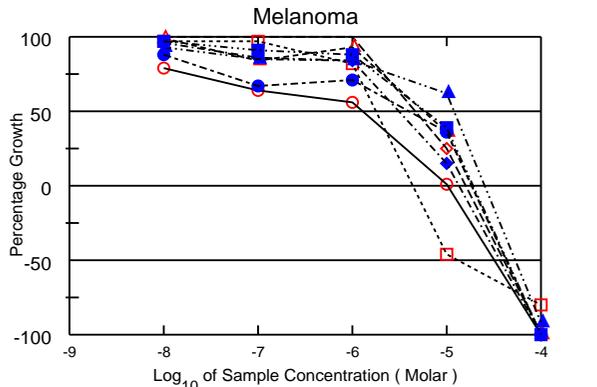
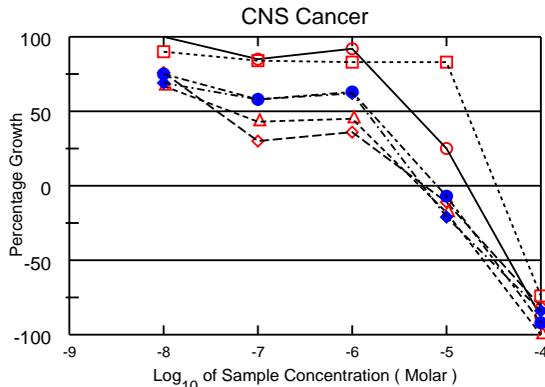
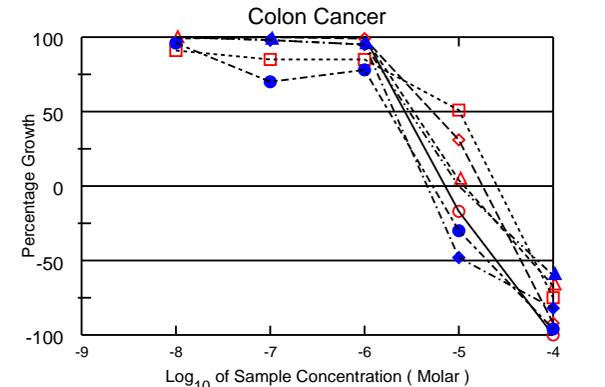
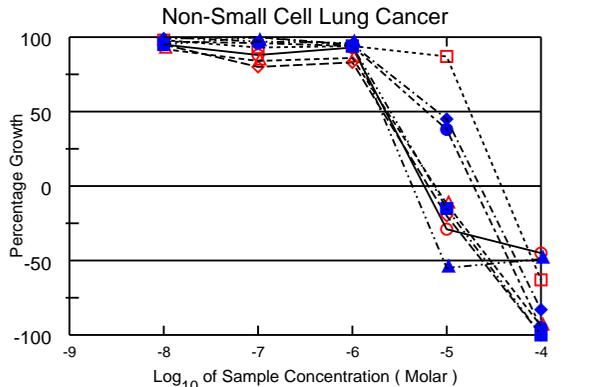
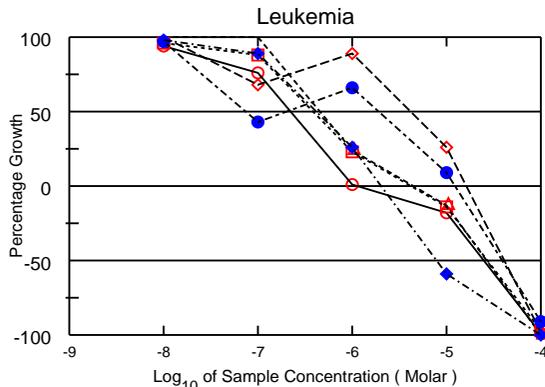
Report Date :July 13, 2015

Test Date :June 03, 2013



All Cell Lines

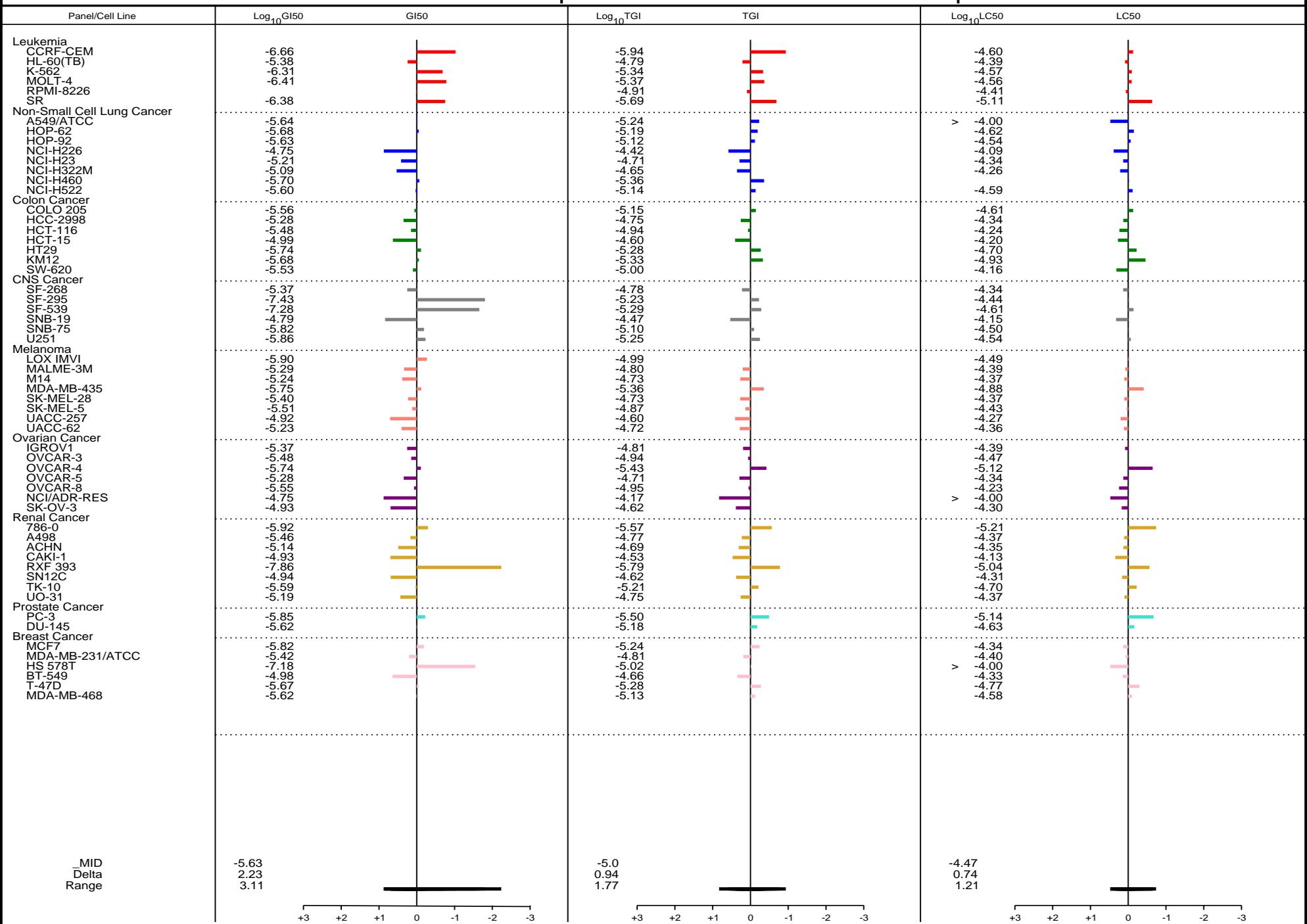




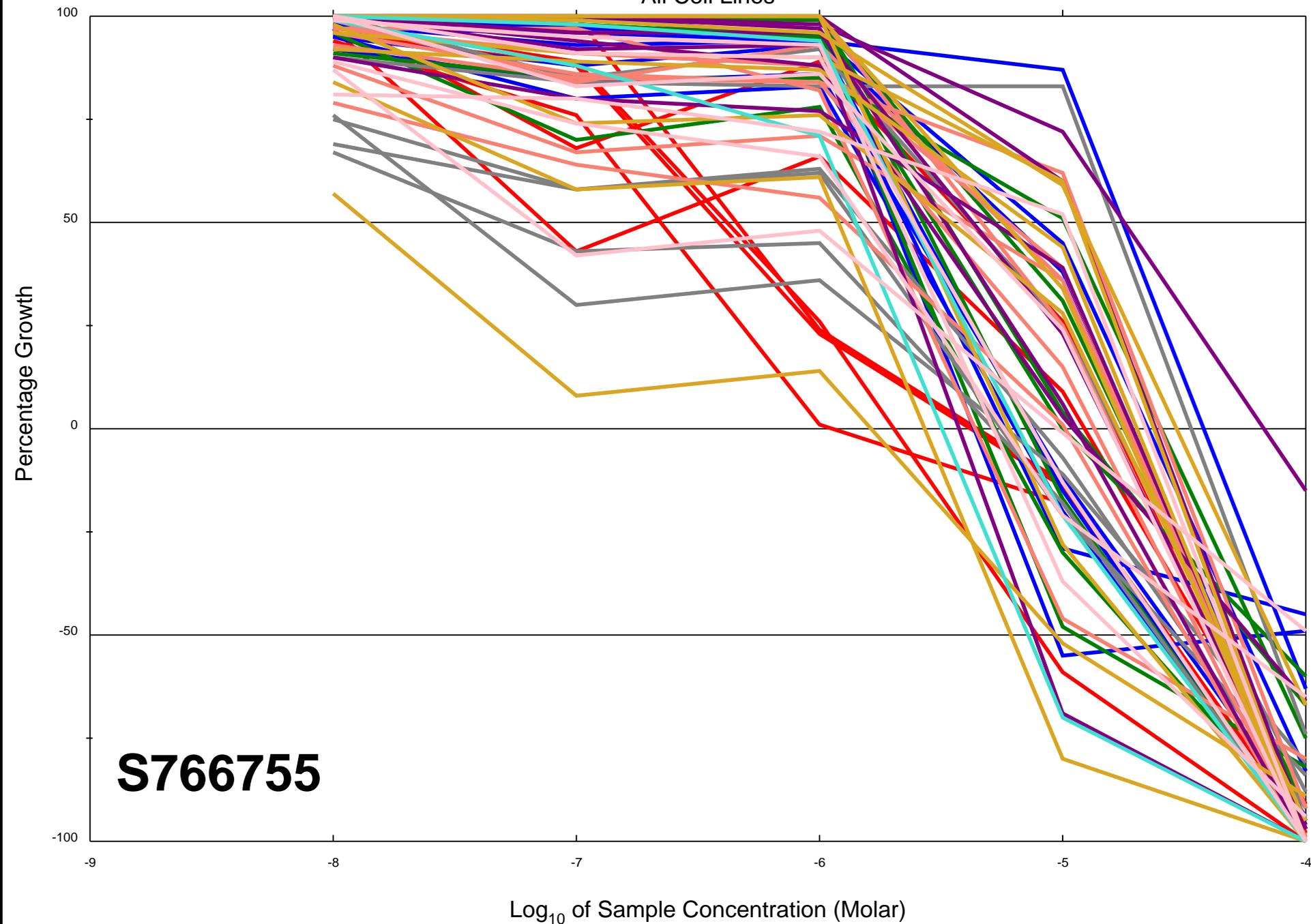
Mean Graphs

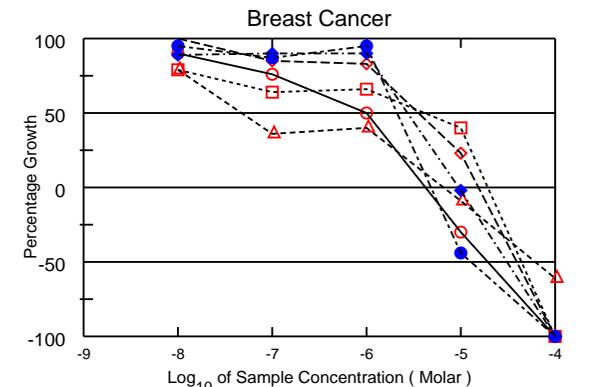
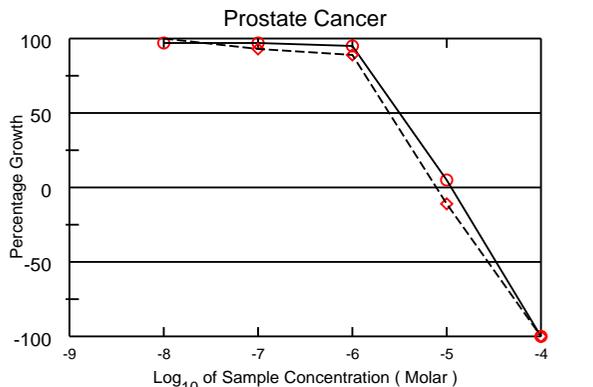
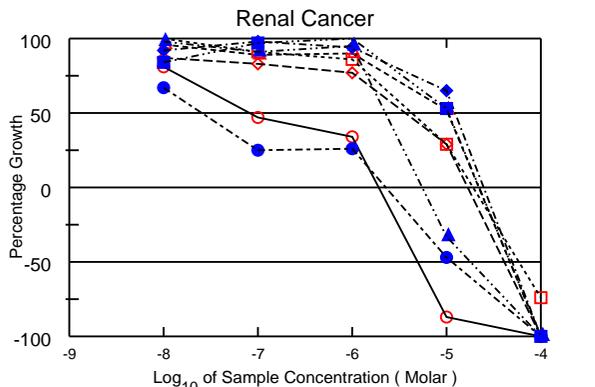
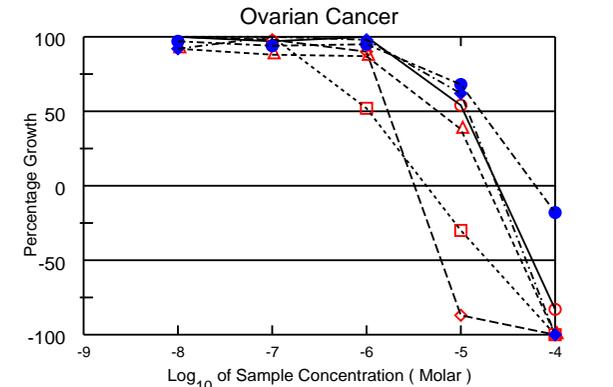
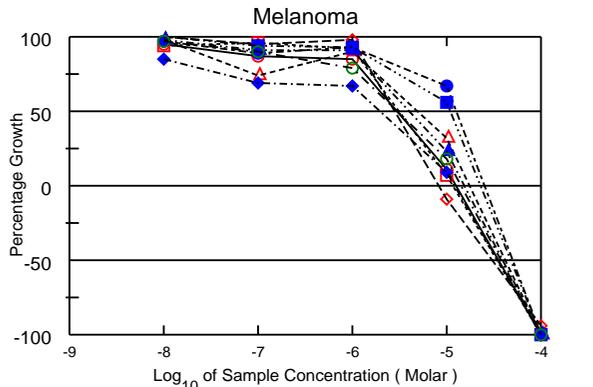
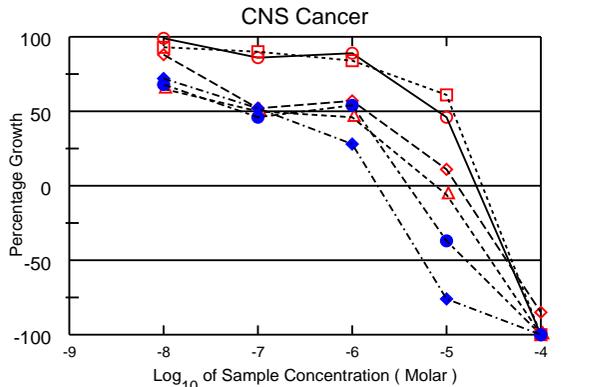
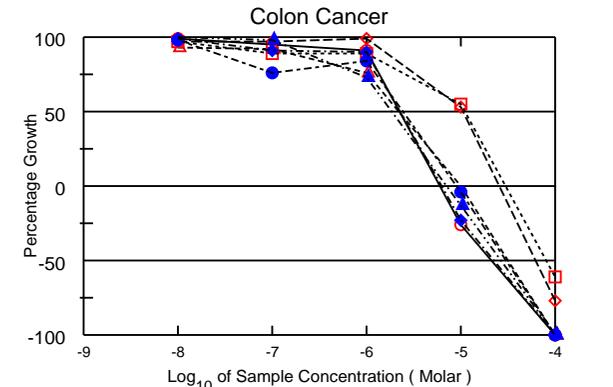
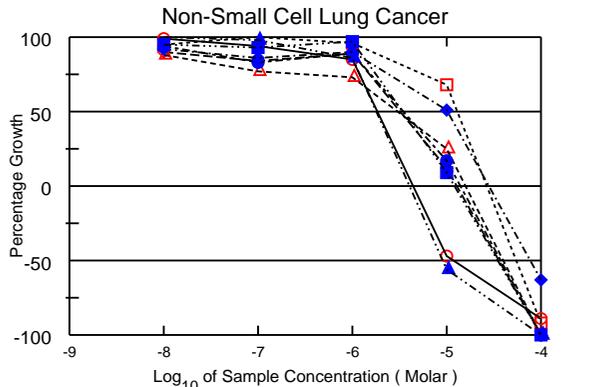
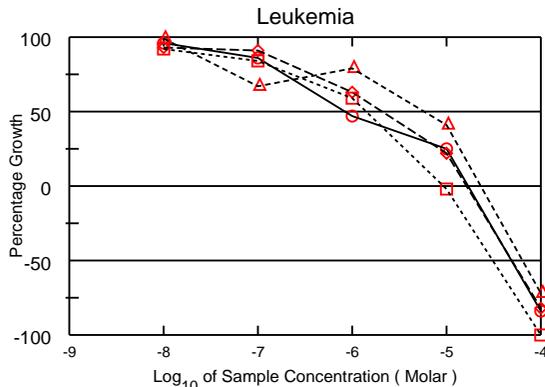
Report Date :July 13, 2015

Test Date :February 25, 2013



All Cell Lines





National Cancer Institute Developmental Therapeutics Program		NSC :766755/2		Units :Molar		SSPL :0YQS		EXP. ID :1306RS02	
Mean Graphs		Report Date :July 13, 2015				Test Date :June 03, 2013			
Panel/Cell Line	Log ₁₀ GI50	GI50	Log ₁₀ TGI	TGI	Log ₁₀ LC50	LC50			
Leukemia									
CCRF-CEM	-6.07		-4.77		-4.31				
MOLT-4	-5.68		-4.79		-4.31				
RPMI-8226	-5.24		-4.64		-4.20				
SR	-5.85		-5.03		-4.51				
Non-Small Cell Lung Cancer									
A549/ATCC	-5.73		-5.35		-4.92				
HOP-62	-5.49		-4.89		-4.45				
HOP-92	-5.51		-4.80		-4.40				
NCI-H226	-4.89		-4.57		-4.26				
NCI-H23	-5.46		-4.86		-4.43				
NCI-H322M	-4.99		-4.55		-4.11				
NCI-H460	-5.75		-5.39		-5.04				
NCI-H522	-5.46		-4.92		-4.46				
Colon Cancer									
COLO 205	-5.65		-5.22		-4.68				
HCC-2998	-4.97		-4.59		-4.24				
HCT-116	-5.66		-5.00		-4.50				
HCT-15	-4.96		-4.53		-4.10				
HT29	-5.61		-5.05		-4.52				
KM12	-5.65		-5.21		-4.65				
SW-620	-5.73		-5.15		-4.57				
CNS Cancer									
SF-268	-5.10		-4.69		-4.34				
SF-295	-5.84		-4.89		-4.36				
SF-539	-7.02		-5.12		-4.53				
SNB-19	-4.93		-4.62		-4.31				
SNB-75			-5.41		-4.79				
U251	-6.91		-5.73		-5.25				
Melanoma									
LOX IMVI	-5.53		-4.90		-4.45				
MALME-3M	-5.55		-5.09		-4.52				
M14	-5.31		-4.76		-4.38				
MDA-MB-435	-5.51		-4.93		-4.47				
SK-MEL-2	-4.90		-4.60		-4.30				
SK-MEL-28	-5.71		-4.92		-4.46				
SK-MEL-5	-5.40		-4.81		-4.41				
UACC-257	-4.96		-4.64		-4.32				
UACC-62	-5.52		-4.85		-4.42				
Ovarian Cancer									
IGROV1	-4.97		-4.61		-4.24				
OVCAR-4	-5.77		-5.49		-5.21				
OVCAR-5	-5.24		-4.72		-4.36				
OVCAR-8	-5.97		-5.37		-4.72				
NCI/ADR-RES	-4.79		-4.21		-4.00				
SK-OV-3	-4.93		-4.62		-4.31				
Renal Cancer									
786-0	-7.10		-5.72		-5.31				
A498	-5.44		-4.78		-4.39				
ACHN	-4.99		-4.66		-4.33				
CAKI-1	-5.37		-4.72		-4.24				
RXF 393	-7.60		-5.64		-4.95				
SN12C	-4.91		-4.61		-4.30				
TK-10	-5.65		-5.26		-4.75				
UO-31	-4.98		-4.65		-4.33				
Prostate Cancer									
PC-3	-5.50		-4.96		-4.48				
DU-145	-5.61		-5.11		-4.56				
Breast Cancer									
MCF7	-6.01		-5.37		-4.71				
MDA-MB-231/ATCC	-5.45		-4.81		-4.41				
HS 578T	-7.33		-5.19		-4.21				
BT-549	-5.38		-4.71		-4.36				
T-47D	-5.68		-5.32		-4.90				
MDA-MB-468	-5.56		-5.02		-4.51				
MID									
	-5.58		-4.94		-4.49				
Delta									
	2.02		0.79		0.82				
Range									
	2.81		1.52		1.31				

All Cell Lines

