

SUPPORTING INFORMATION FOR
Experimental and Computational Studies of Ru(II) Catalyzed Addition of
Arene C-H Bonds to Olefins

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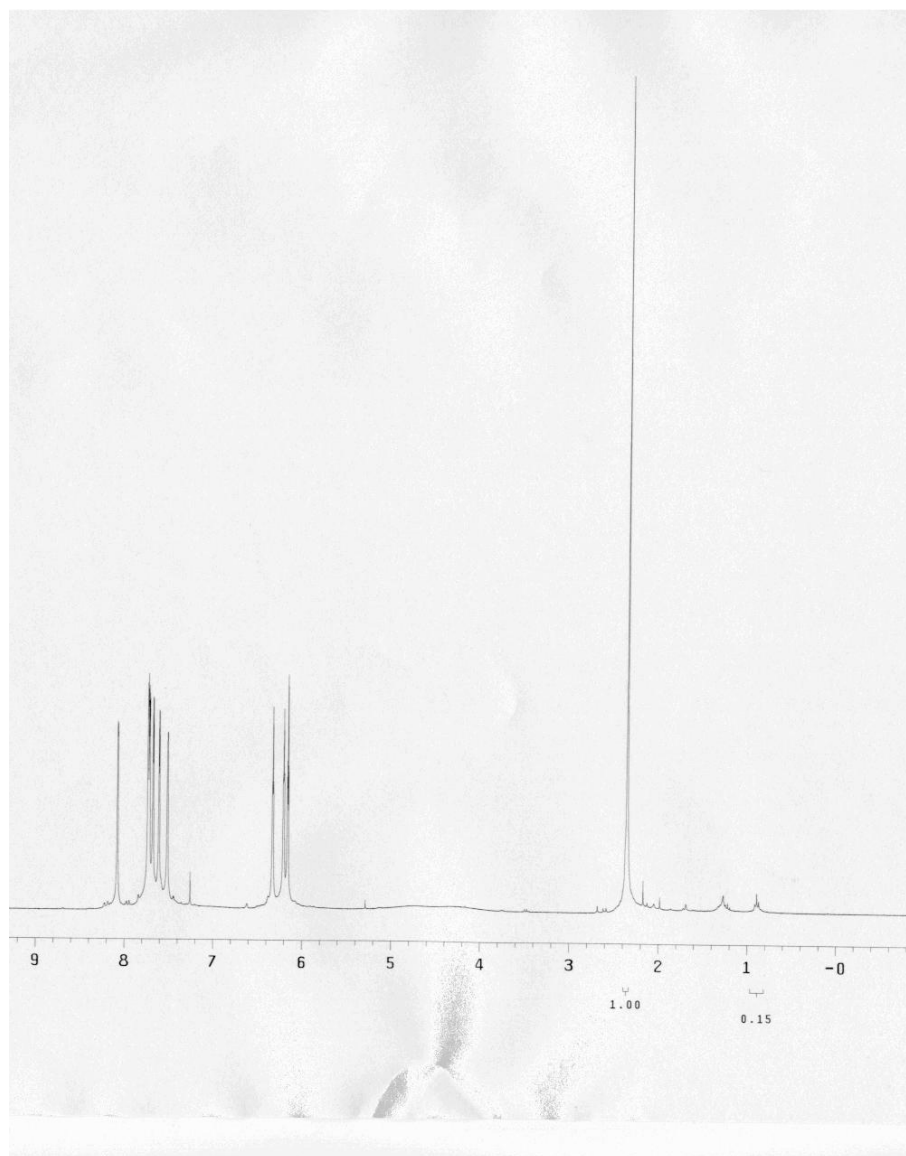
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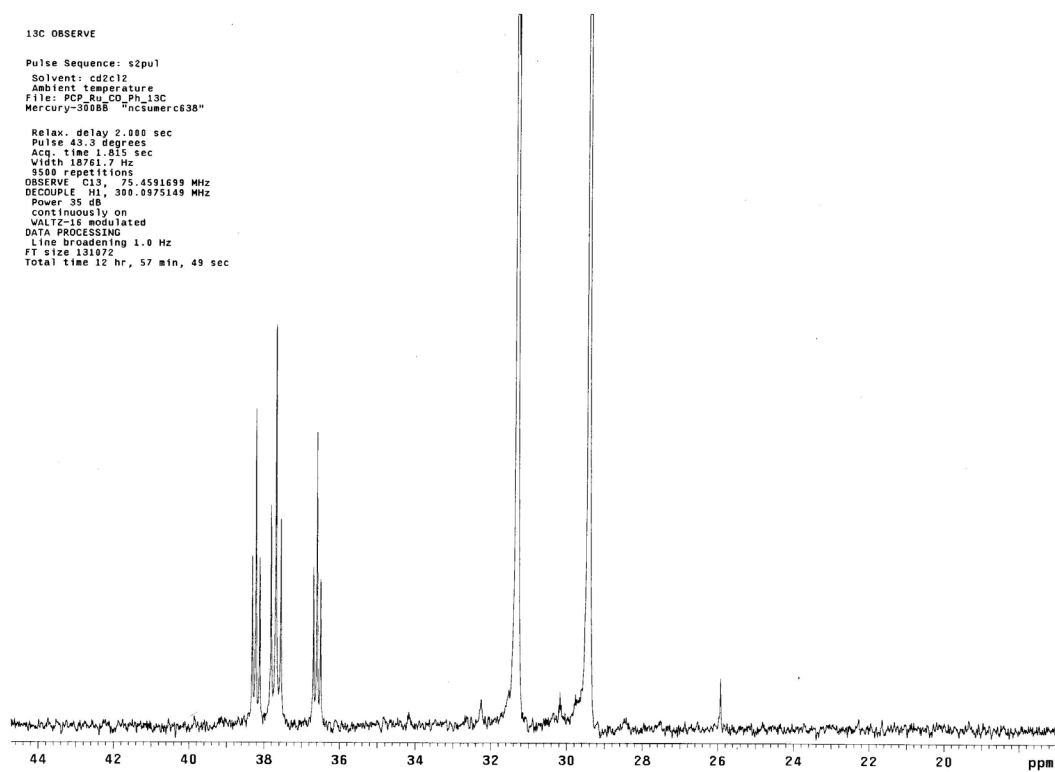
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^1H NMR spectrum of $\text{TpRu}(\text{CO})(\text{NCMe})(\text{Cl})$ (**4**)



^{13}C NMR spectrum (20 – 44 ppm) of (PCP)Ru(CO)(Ph) (**5**)



^1H NMR spectrum of $(\text{PCP})\text{Ru}(\text{CO})(\text{Ph})$ (**5**)

