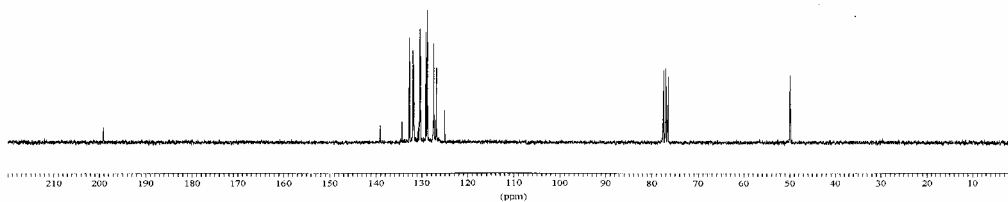
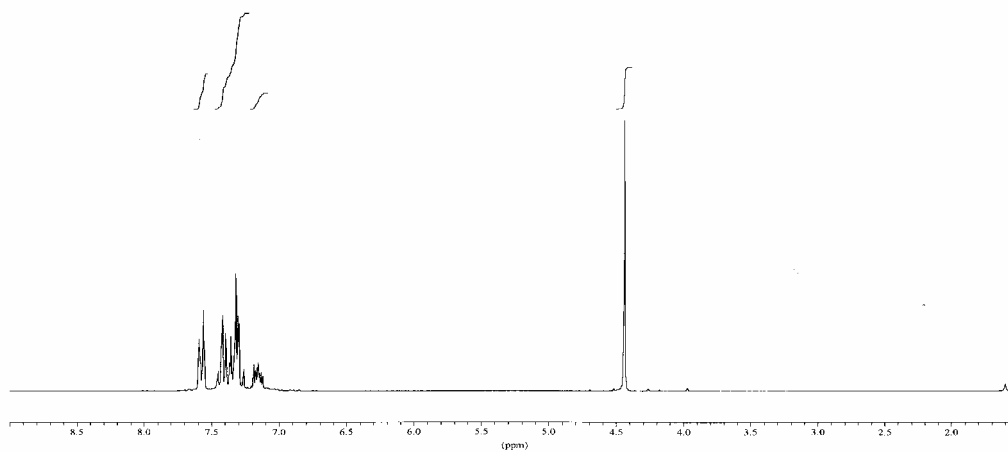
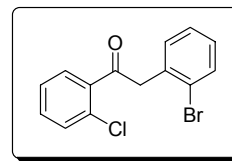


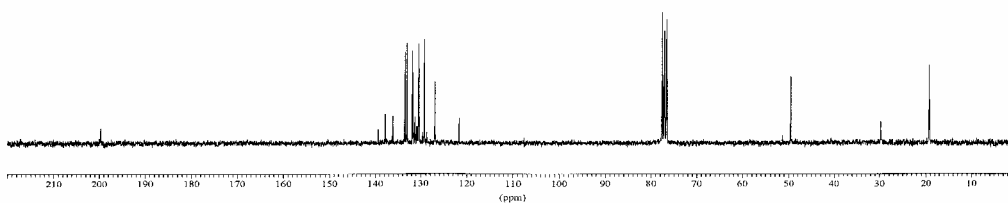
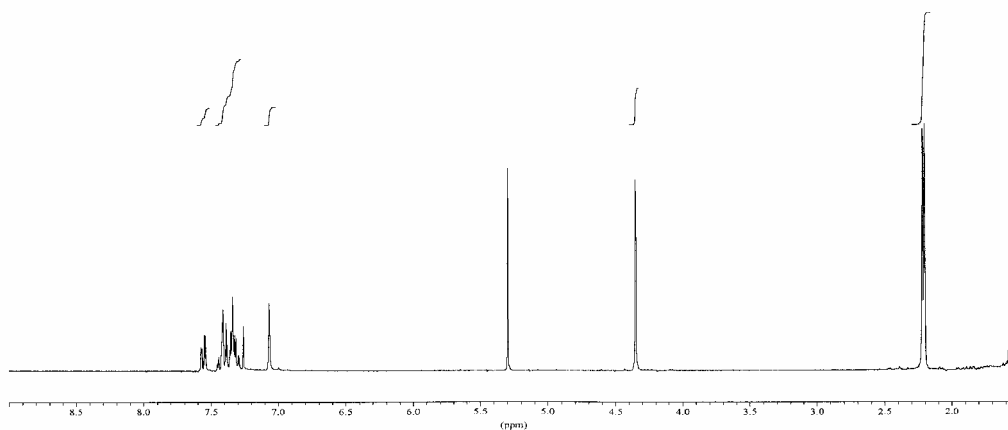
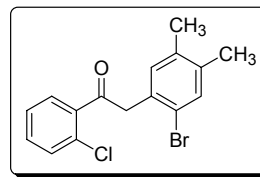
**A new entry to *o,o'*-dihalogenated deoxybenzoins by
palladium-catalyzed α -arylation of 2'-chloroacetophenones**

Mónica Carril, Raul SanMartin,* Esther Domínguez,* and Imanol Tellitu

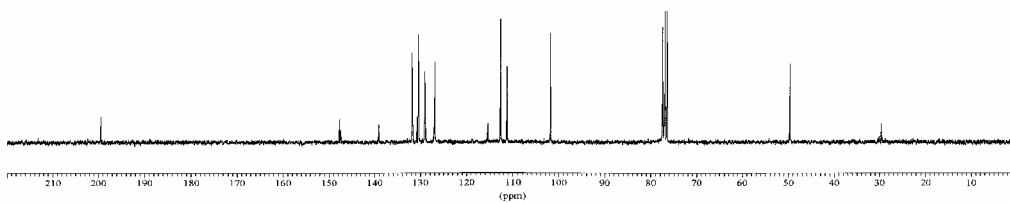
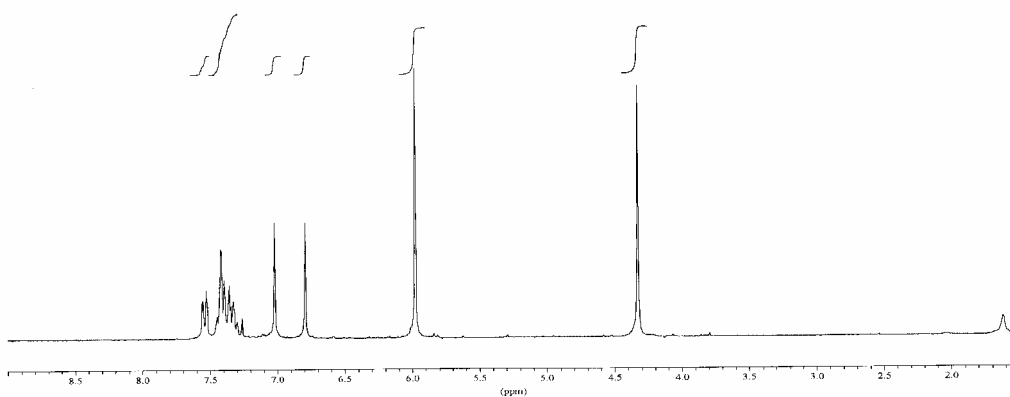
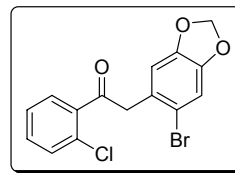
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Dedicated to Professor Joan Bosch on the occasion of his 60th birthday

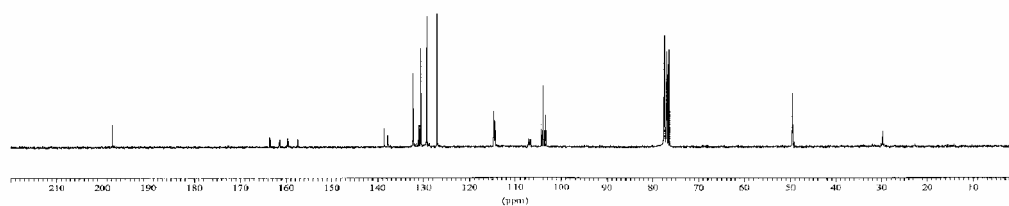
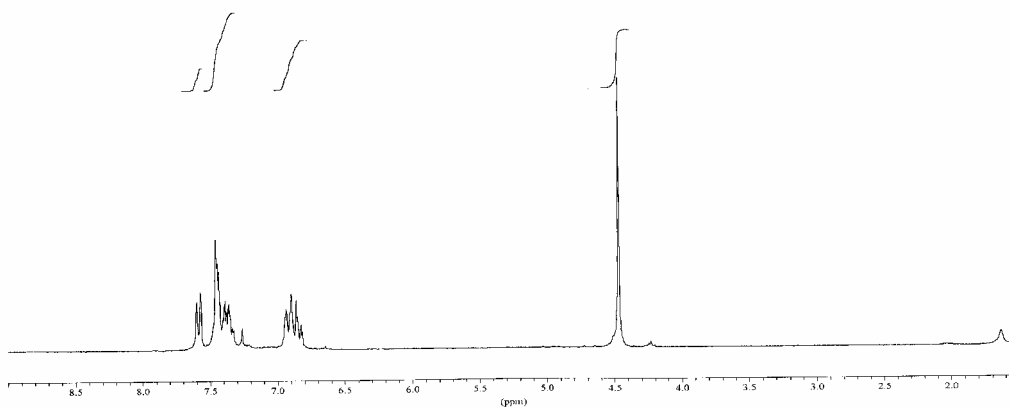
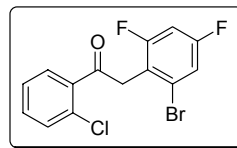
1. 2-(2-Bromophenyl)-1-(2-chlorophenyl)ethanone (3a).

2. 2-(2-Bromo-4,5-dimethylphenyl)-1-(2-chlorophenyl)ethanone (3b).

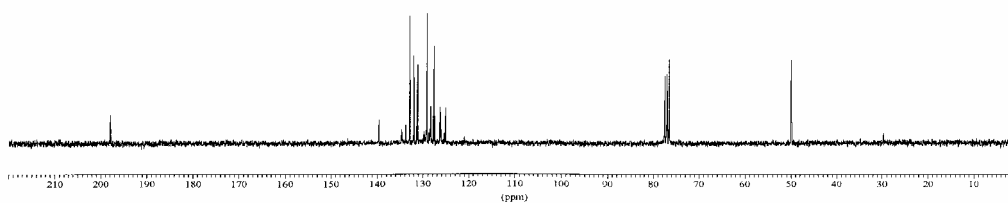
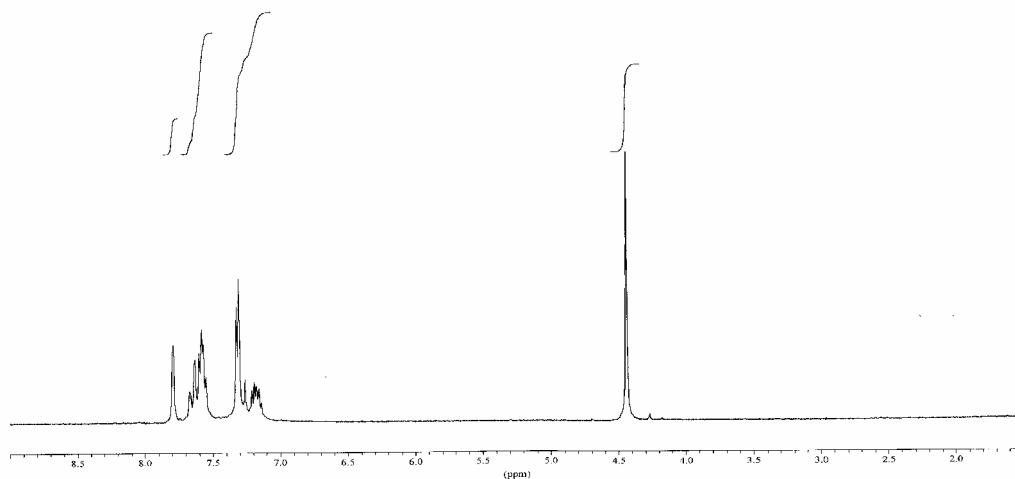
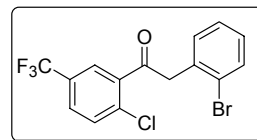
3. 2-(2-Bromo-4,5-methylenedioxyphenyl)-1-(2-chlorophenyl)ethanone (3c).



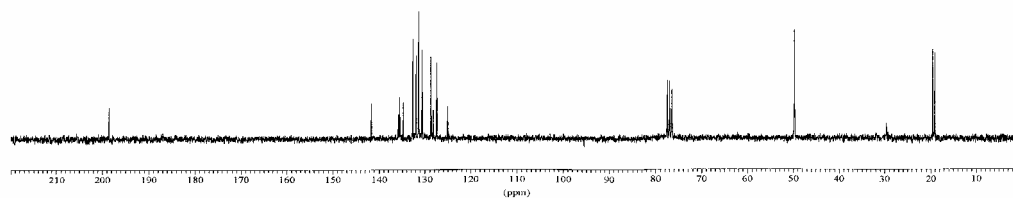
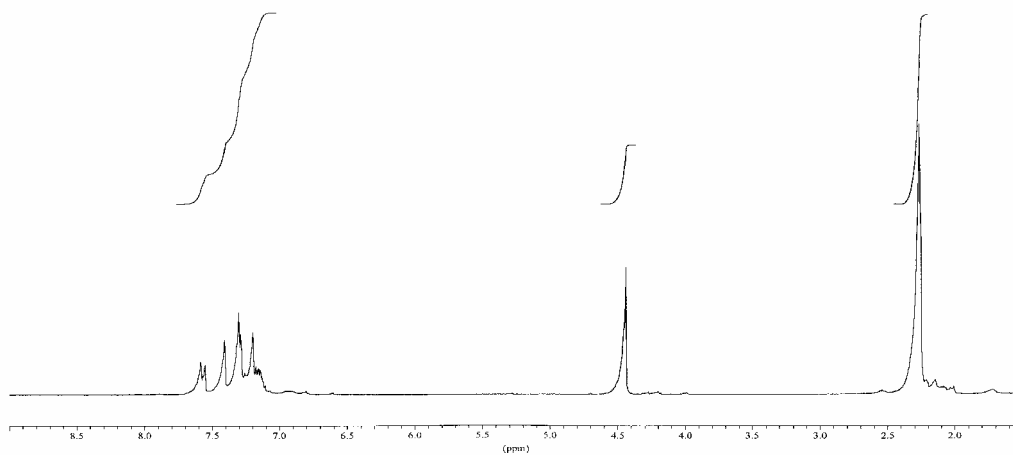
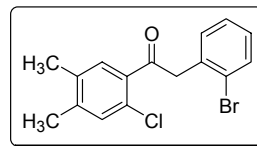
4. 2-(2-Bromo-4,6-difluorophenyl)-1-(2-chlorophenyl)ethanone (3d).



5. 2-(2-Bromophenyl)-1-(2-chloro-5-trifluoromethylphenyl)ethanone (3e).



6. 2-(2-Bromophenyl)-1-(2-chloro-4,5-dimethylphenyl)ethanone (3f).



7. 2-(2-Bromo-4,5-dimethylphenyl)-1-(2-chloro-4,5-dimethylphenyl)ethanone (3g).

