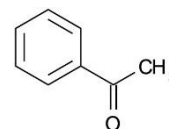
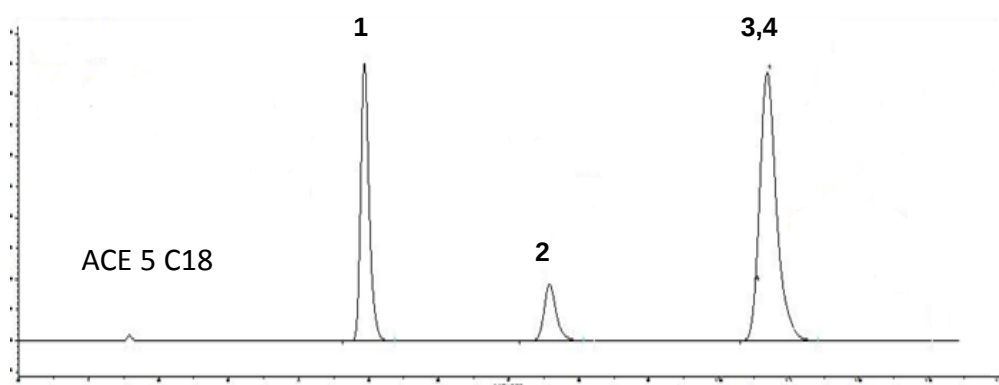


Halogenated Positional Isomers Separations

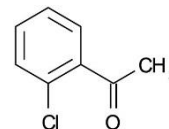
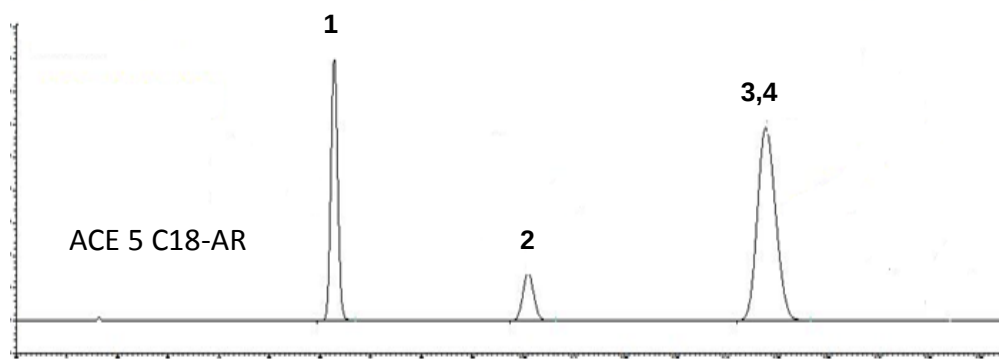
Application #AN1510

Conditions

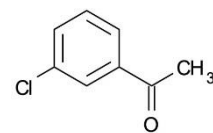
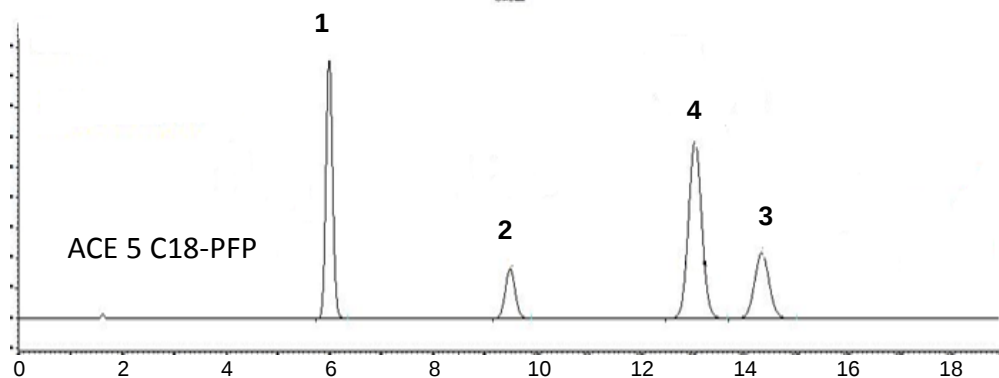
Column: ACE 5 C18
ACE 5 C18-AR
ACE 5 C18-PFP
Dimensions: 150 x 4.6 mm
Part Number: ACE-121-1546, ACE-129-1546, ACE-1210-1546
Mobile Phase: H₂O/MeOH (50:50 v/v)
Flow Rate: 1 mL/min
Injection: 5 µL
Temperature: Ambient
Detection: UV, 254 nm



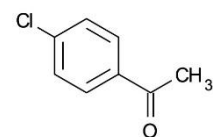
1. Acetophenone



2. o-Chloroacetophenone



3. m-Chloroacetophenone



4. p-Chloroacetophenone