

GC Application

ID No.: 16416

EPA Method 8082: Aroclor 1232 on ZB-5MSi

Column: Zebron[™] ZB-5MSi, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea

Phase: 5% Phenyl 95% Dimethylpolysiloxane

Dimensions: 30 meters x 0.25 mm x 0.25 μ m

Order No: 7HG-G018-11

Oven Profile: 120°C for 1min to 300 °C at 9 °C/min hold until last peak elutes

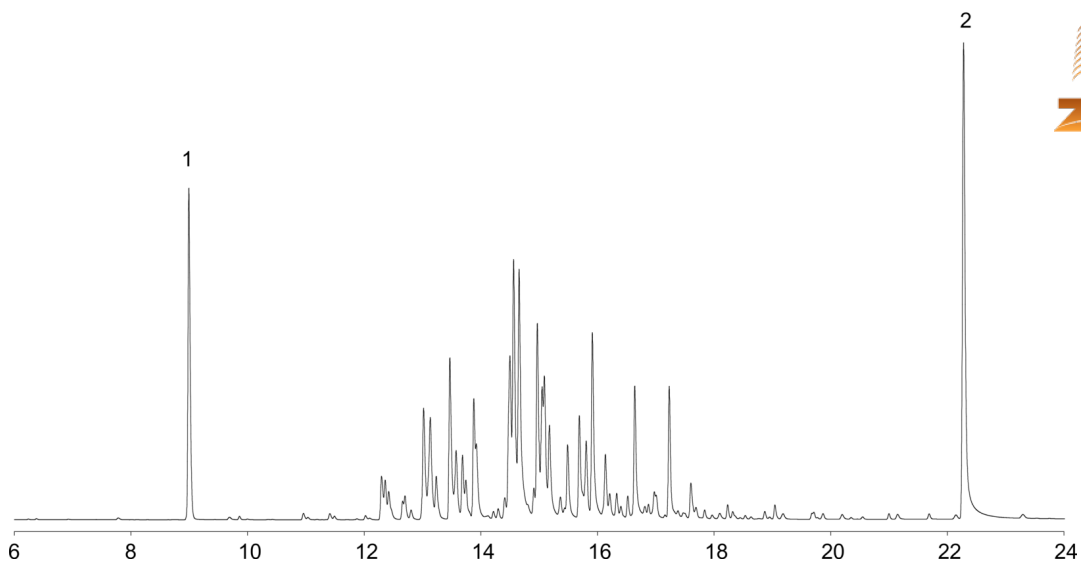
Carrier Gas: Constant Flow Helium, 1.4 mL/min

Injection: Split 70:1 1 μ L @ 210°C

Detection: Electron Capture (ECD) (310°C)
16416



Products used in this application:



ANALYTES:

- 1 Tetrachloro-m-xylene
- 2 Decachlorobiphenyl

