

GC Application

ID No.: 16457

Endrin ZB-5MSi

Column: Zebtron[™] 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: 200 °C for 1 min to 270 °C @ 5 °C/min.

Carrier Gas: Constant Flow Helium, 3.5 mL/min

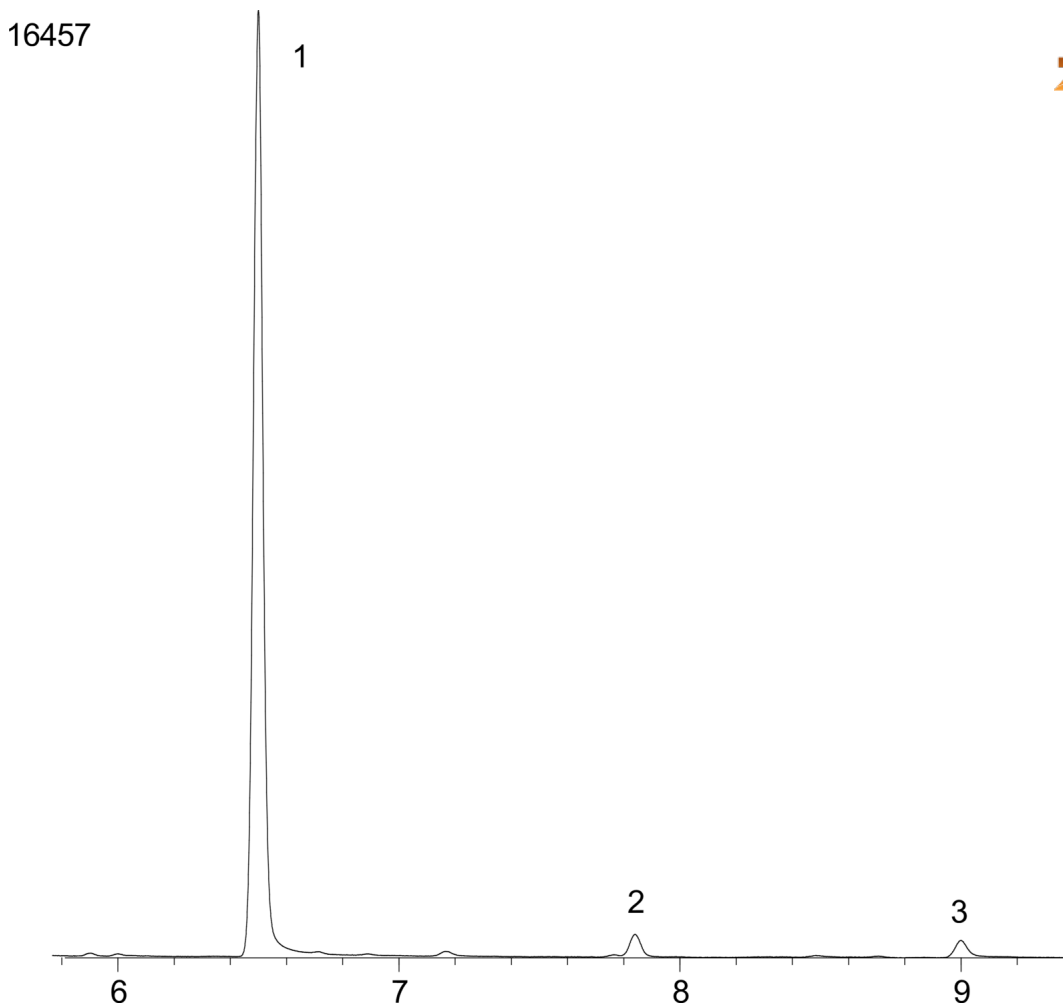
Injection: On-Column :1 1 μ L @ 203°C

Detection: Electron Capture (ECD) (250°C)

Analyst Note: Endrin 50ppb in isoctane. Endrin breakdown=2.6%



Products used in this application:



ANALYTES:

- 1 Endrin
- 2 Endrin aldehyde
- 3 Endrin ketone

