

# GC Application

ID No.: 16457

## Endrin ZB-5MSi

**Column:** Zebtron<sup>™</sup> ZB-5MSi, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

**Phase:** 5% Phenyl 95% Dimethylpolysiloxane

**Dimensions:** 30 meters x 0.25 mm x 0.25 μm

**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

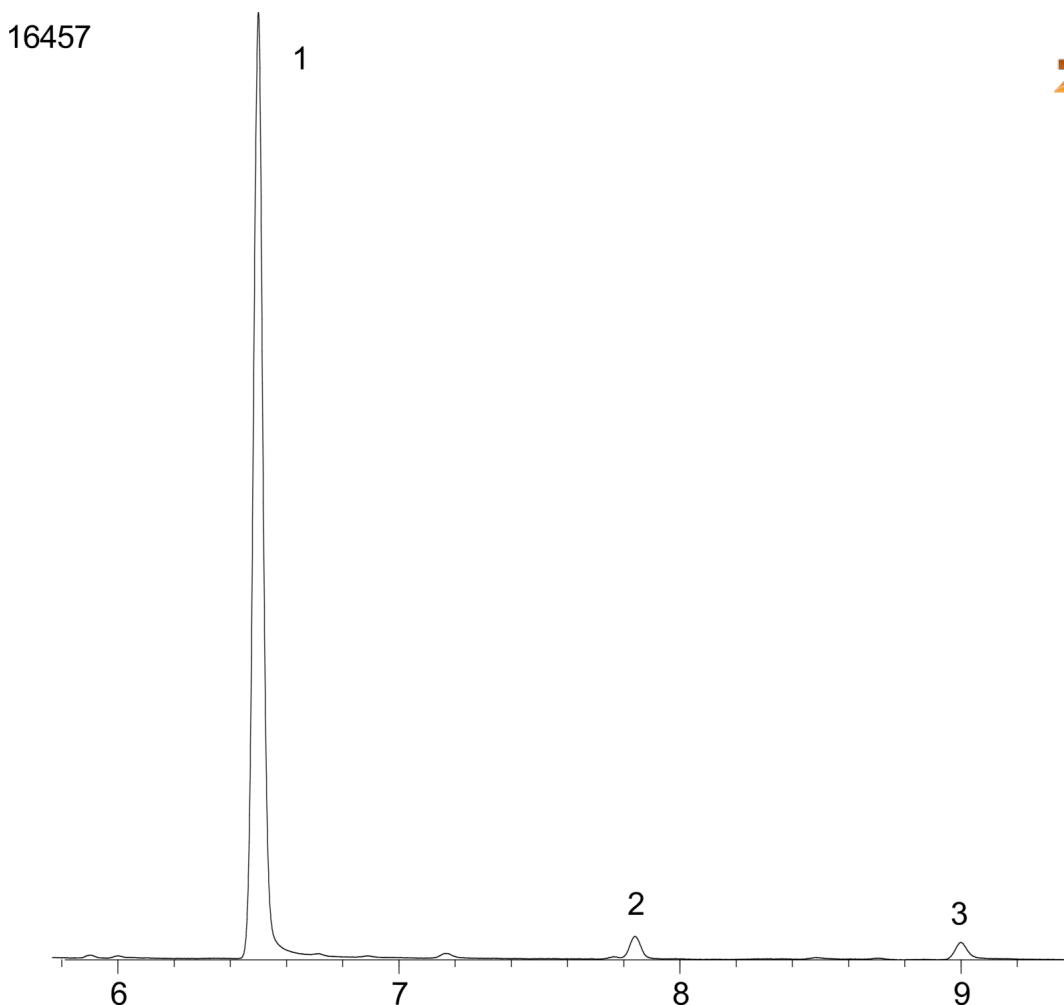
**Injection:** On-Column :1 1 μL @ 203°C

**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

