

## EPA Method 8270 Tune Mix on ZB-5MS

**Column:** Zebtron™ ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

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

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

**Order No:** 7HG-G010-11

**Oven Profile:** 45°C to 320°C at 9°C/min for 4 min

**Carrier Gas:** Constant Flow Helium, 1.24 mL/min

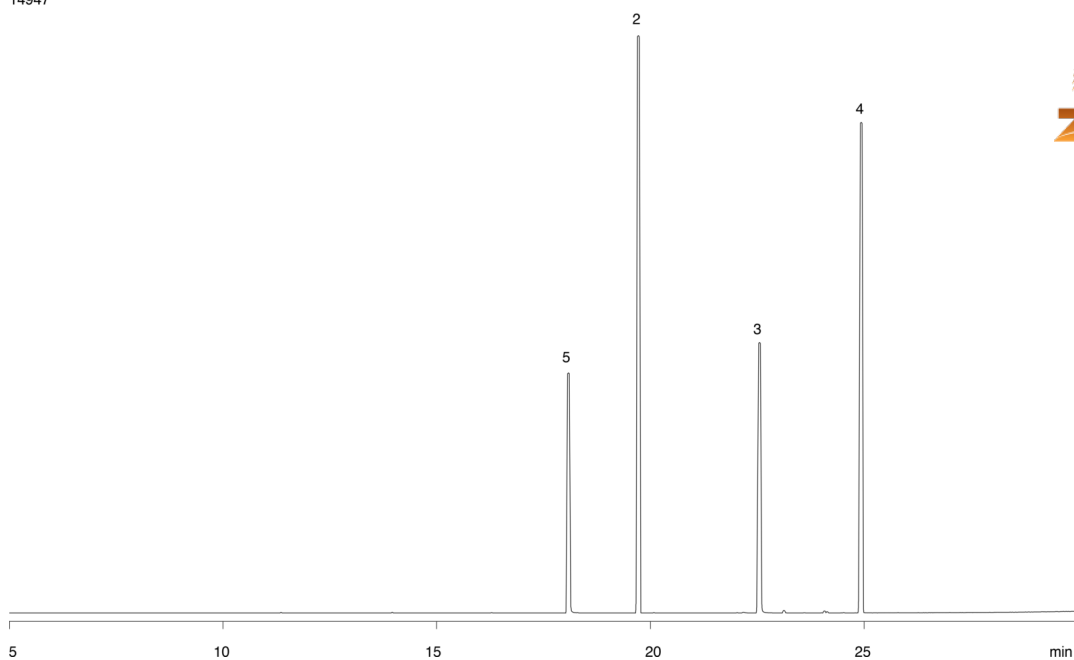
**Injection:** Splitless :1 1 μL @ 250°C

**Detection:** Mass Selective (MSD) (240°C)

14947



Products used in this application:



### ANALYTES:

- 1 Pentachlorophenol
- 2 DFTPP
- 3 Benzidine
- 4 DDT

