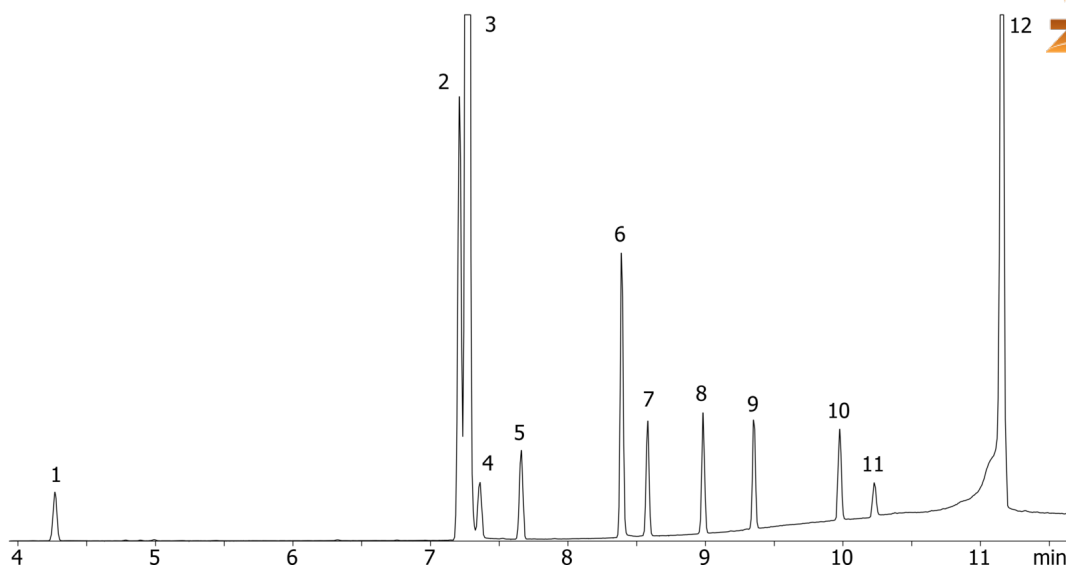


EPA 505 - Organohalide Pesticides on ZB-5**Column:** Zebron[™] ZB-5, GC Cap. Column 30 m x 0.32 mm x 1.00 µm, Ea**Phase:** 5% Phenyl 95% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.32 mm x 1 µm**Order No:** 7HM-G002-22**Oven Profile:** 150°C to 250°C at 14°C/min to 320°C at 30°C/min for 3 min**Carrier Gas:** Constant Flow Helium, 1.2 mL/min**Injection:** Split 10:1 1.5 µL @ 250°C**Detection:** Mass Selective (MSD) (0°C)**Analyst Note:** Analyte 4-10ppm, Analyte 6-50ppm, Analyte 2-100ppm, analyte 12-200ppm, Analyte 3 at 500ppm, all others at

16069

**Products used in this application:**

EPA 505 - Organohalide Pesticides on ZB-5

ANALYTES:

- 1 Hexachlorocyclopentadiene
- 2 Simazine
- 3 Atrazine
- 4 Hexachlorobenzene
- 5 gamma-BHC
- 6 Alachlor
- 7 Heptachlor
- 8 Aldrin
- 9 Heptachlor epoxide
- 10 Dieldrin
- 11 Endrin
- 12 Methoxychlor

