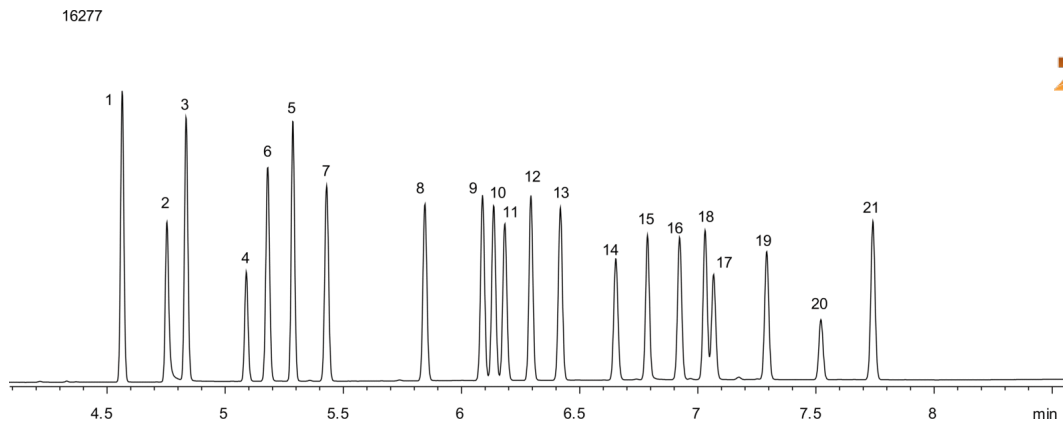


EPA 8081 with Pentachlorophenol on ZB-MR2**Column:** Zebron™ ZB-MultiResidue™-2, GC Cap. Column 30 m x 0.32 mm x 0.25 µm, Ea**Phase:** Proprietary Pesticides Phase**Dimensions:** 30 meters x 0.32 mm x 0.25 µm**Order No:** 7HM-G017-11**Oven Profile:** 100 °C for 0.5 min to 220 °C at 35 °C/min to 340 °C at 20 °C/min for 2 min**Carrier Gas:** Constant Flow Helium, 3.2 mL/min**Injection:** On-Column : 1 µL @ 103°C**Detection:** Electron Capture (ECD) (340°C)**Analyst Note:** Analytes are 50ppb in Isooctane. A 0.5 m 0.32 mm guard was used with a 'Y' splitter to connect columns to the**Products used in this application:**

EPA 8081 with Pentachlorophenol on ZB-MR2

ANALYTES:

- 1 alpha-BHC
- 2 Pentachlorophenol
- 3 gamma-BHC
- 4 b-BHC
- 5 delta-BHC
- 6 Heptachlor
- 7 Aldrin
- 8 Heptachlor epoxide
- 9 trans-Chlordane
- 10 cis-Chlordane
- 11 Endosulfan I
- 12 4,4'-DDE
- 13 Dieldrin
- 14 Endrin
- 15 4,4'-DDD
- 16 Endosulfan II
- 17 Endrin aldehyde
- 18 4,4'-DDT
- 19 Endosulfan sulfate
- 20 Methoxychlor
- 21 Endrin ketone

