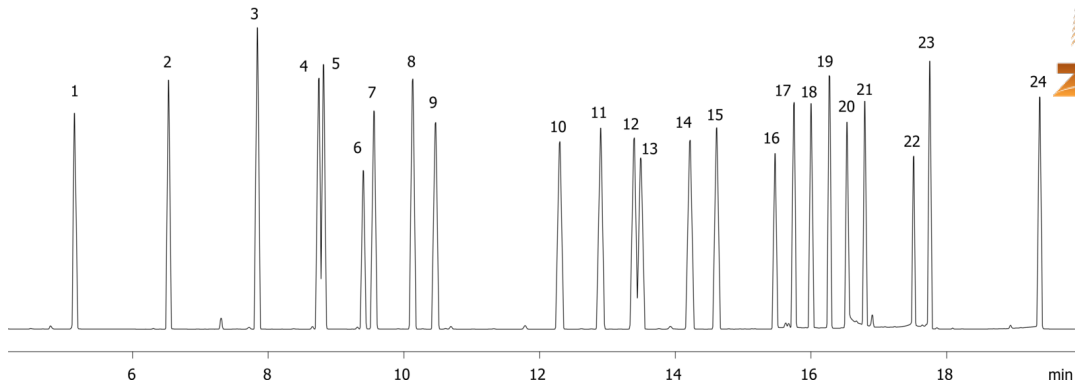


EPA Method 8081: Chlorinated Pesticides

Column: Zebtron™ ZB-50, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea
Phase: 50% Phenyl 50% Dimethylpolysiloxane
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G004-11
Oven Profile: 100°C for 0.2min to 200°C at 25°C/min to 240°C at 4°C/min to 320°C at 25°C/min for 2.5 min
Carrier Gas: Constant Flow Helium, 1.5 mL/min
Injection: Splitless :1 1 µL @ 250°C
Detection: Electron Capture (ECD) (330°C)

15698

**Products used in this application:**

EPA Method 8081: Chlorinated Pesticides

ANALYTES:

- 1 1-Bromo-2-nitrobenzene
- 2 Tetrachloro-m-xylene
- 3 alpha-BHC
- 4 b-BHC
- 5 gama-BHC
- 6 delta-BHC
- 7 Pentachloronitrobenzene
- 8 Heptachlor
- 9 Aldrin
- 10 Heptachlor epoxide
- 11 gamma-Chlordane
- 12 alpha-Chlordane
- 13 Endosulfan I
- 14 4,4'-DDE
- 15 Dieldrin
- 16 Endrin
- 17 Endosulfan II
- 18 4,4'-DDD
- 19 Endrin aldehyde
- 20 Endosulfan sulfate
- 21 4,4'-DDT
- 22 Endrin ketone
- 23 Methoxychlor
- 24 Decachlorobiphenyl

