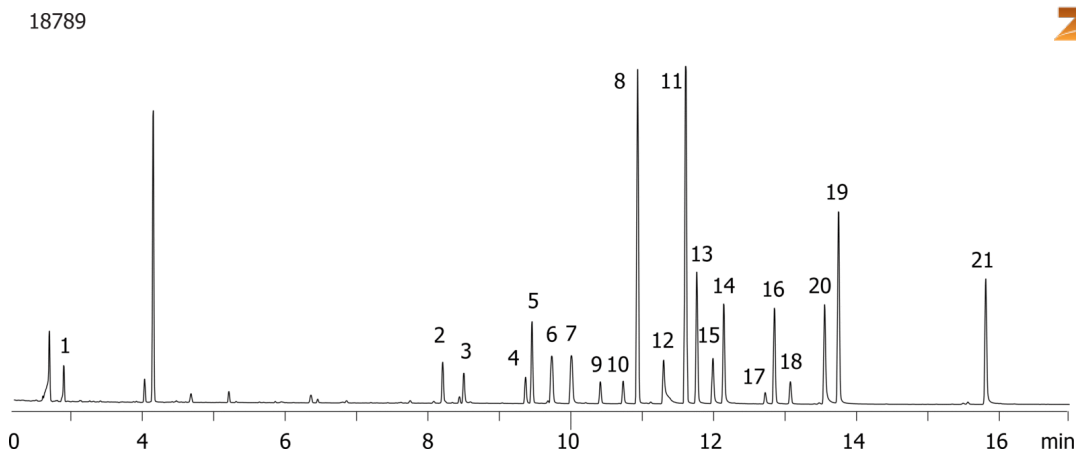


EPA Method 8151 - Chlorinated Herbicides on a ZB-XLB-HT(Dual column)**Column:** Zebtron™ ZB-XLB-HT, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea**Phase:** Proprietary XLB Phase**Dimensions:** 30 meters x 0.25 mm x 0.25 µm**Order No:** 7HG-G024-11**Oven Profile:** 50 °C for 0.5 min to 100 °C @ 25 °C/min to 320 °C @ 12 °C/min for 2 min**Carrier Gas:** Constant Flow Helium, 2.4 mL/min**Injection:** Splitless 0:1 1 µL @ 250°C**Detection:** Electron Capture (ECD) (300°C)**Analyst Note:** Analytes are 50ppb in isooctane.

Dual column with ZB-35-HT

**Products used in this application:**

EPA Method 8151 - Chlorinated Herbicides on a ZB-XLB-HT(Dual column)

ANALYTES:

- 1 Dalapon
- 2 3,5-Dichlorobenzoic acid
- 3 4-Nitrophenol
- 4 DCAA
- 5 Dicamba
- 6 MCPP
- 7 MCPA
- 8 DBOB
- 9 Dichlorprop
- 10 2,4-D
- 11 Pentachlorophenol
- 12 contaminant
- 13 Silvex
- 14 Chloramben
- 15 2,4,5-T
- 16 Dinoseb
- 17 2,4-DB
- 18 Bentazon
- 19 Picloram
- 20 Dacthal
- 21 Acifluorfen

