

# GC Application

ID No.: 16167

## Aroclor 1242 on ZB-MR1

**Column:** Zebtron<sup>™</sup> ZB-MultiResidue<sup>™</sup>-1, GC Cap. Column 30 m x 0.32 mm x 0.50  $\mu$ m, Ea

**Phase:**

**Dimensions:** 30 meters x 0.32 mm x 0.5  $\mu$ m

**Order No:** 7HM-G016-17

**Oven Profile:** 120 °C hold 1min to 300 °C at 9 °C/min hold 10 min

**Carrier Gas:** Constant Pressure Hydrogen, 2.3 mL/min

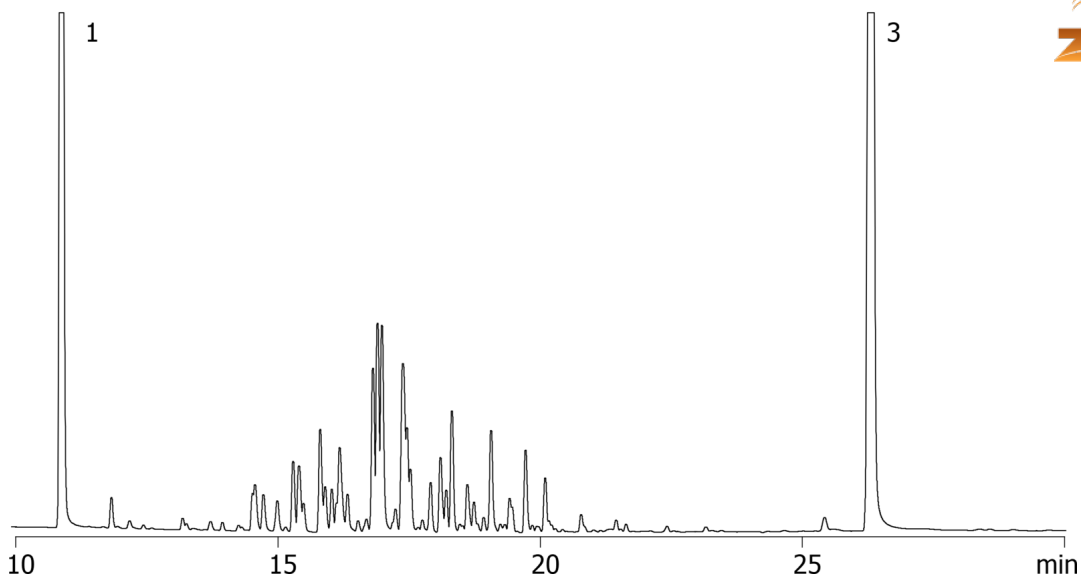
**Injection:** Split 50:1 1  $\mu$ L @ 210°C

**Detection:** Electron Capture (ECD) (310°C)

16167



Products used in this application:



### ANALYTES:

- 1 Tetrachloro-m-xylene
- 2 Aroclor 1242
- 3 Decachlorobiphenyl

