## GC Application ID No.: 22648



## EPA 8082 Aroclor 1248 by GC/ECD on ZB-CLPesticides-2 (Helium Gas) Column: Zebron ZB-CLPesticides-2 Column 30m x 0.32mm x 0.25um , Ea **Proprietary Pesticides Phase** Phase: **Dimensions:** 30 meters x 0.32 mm x 0.25 µm **Order No:** 7HM-G029-11 **Oven Profile:** 120 °C to 200 @ 45 °C/min to 330 °C @ 15 °C/min for 2 min **Carrier Gas:** Constant Flow Helium, 60 cm/sec Injection: Splitless :1 1 µL @ 250°C **Detection:** Electron Capture (ECD) (330°C) Products used in this application: Analyst Note: 1 $\mu L$ Pulsed Splitless @ 30 psi for 20 sec. Aroclor @ 1 ppm and Surr and IS @ 100 ppb in hexane 22648 2 1 ò 2 8 10 12 min 4 6

## **ANALYTES:**

- 1 Tetrachloro-meta-xylene [TCMX] (Surr)
- Decachlorobiphenyl (IS) 2

©2025 Phenomenex Inc. All rights reserved.

Phenomenex products are available worldwide.

www.phenomenex.com.cn

For more information contact your Phenomenex Representative at info@phenomenex.com