## GC Application ID No.: 22667



## EPA 8082 Aroclor 1016 by GC/ECD on ZB-CLPesticides-1 (Helium Gas) Column: Zebron ZB-CLPesticides-1 Column 30m x 0.32mm x 0.32um , Ea **Proprietary Pesticides Phase** Phase: **Dimensions:** 30 meters x 0.32 mm x 0.32 µm 7HM-G028-51 **Order No:** 120 °C to 200 @ 45 °C/min to 330 °C @ 15 °C/min for 2 min **Oven Profile: Carrier Gas:** Constant Flow Helium, 60 cm/sec Splitless :1 1 µL @ 250°C Injection: Electron Capture (ECD) (330°C) **Detection:** Products used in this application: Analyst Note: 1 $\mu L$ Pulsed Splitless @ 30 psi for 20 sec. Aroclor @ 1ppm and Surr and IS @ 100ppb in hexane 22667 2 2 3 4 5 6 7 8 9 10 min

## **ANALYTES:**

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

©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