

# APPLICATION NOTE

## Analysis of 10 class Remaining Agrichemicals

### 1. Analysis Condition

#### *Acme6000 Series*

Oven : 150°C (Holding 0.1 min)–Increasing 10 °C/min–280 °C(Holding 5 min)

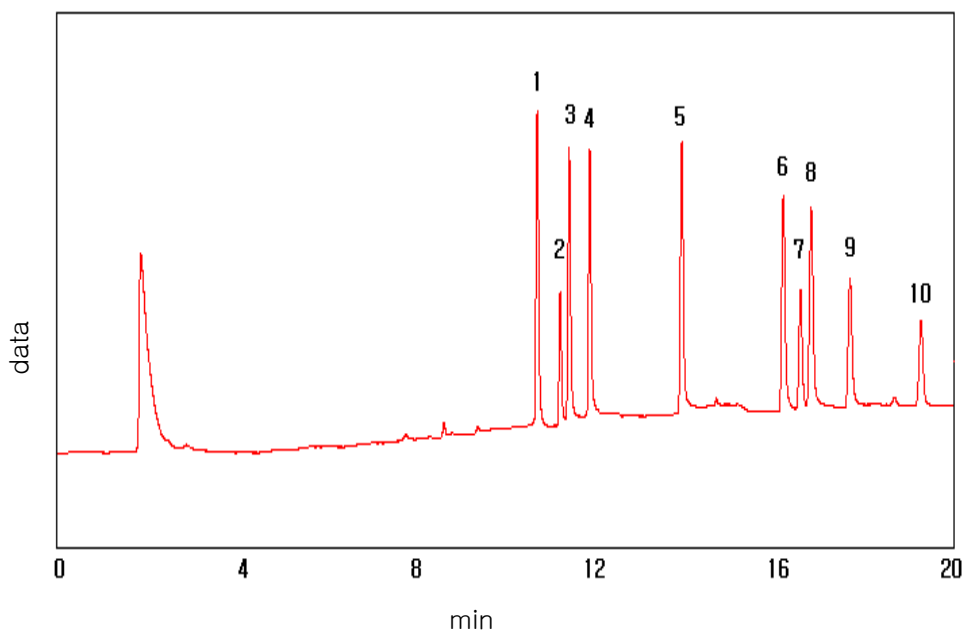
Column : DB-5 (30m\*0.25mm\*0.25um)

Carrier gas : N<sub>2</sub>, .1 ml/min (Split ratio 10:1)

Injector : Capillary 330°C

Detector : ECD 330°C (Mk 45, C=2.3)

### 2. Chromatogram



1.  $\alpha$  -BHC
2.  $\beta$  -BHC
3.  $\gamma$  -BHC
4.  $\delta$  -BHC
5. Aldrin
6. DDE
7. Dieldrin
8. DDD
9. Endrin
10. pp-DDT

