

農薬(有機リン化合物)の分析**Analysis of Agricultural chemicals**

1. Methyl demeton
2. Methyl parathion
3. Parathion
4. EPN

(1 μ g/ μ L each)

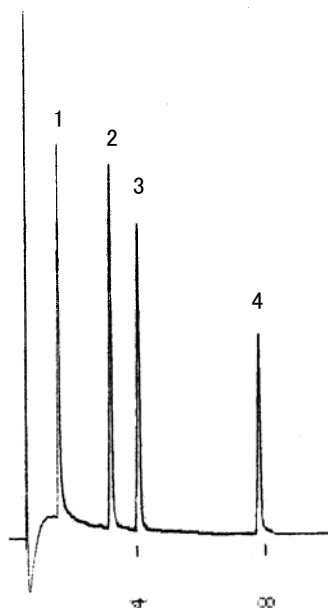


Fig. Chromatogram of Agricultural chemicals.

【Analytical conditions】

Column: **G-column G-100** 20 m L. $\times$ 1.2 mm I.D. 0.5 μ m film thickness
Flow rate: He 30 mL/min
C.Temperature: 170°C $\rightarrow$ 10°C/min $\rightarrow$ 230°C
Detection: FPD-P
Injection volume: 1 μ L
System: GC-8A (Shimadzu Co.)