

## Subject : Analysis of residual solvents (Ethanol, 2-Propanol, Dichloromethane) in raw material for drugs

### ► Analysis Condition

Oven : 40 °C ( 7min ) –10 °C/min - 200 °C ( 2min )

Column : HP-VOC ( 60m\*0.32mm\*1.8um )

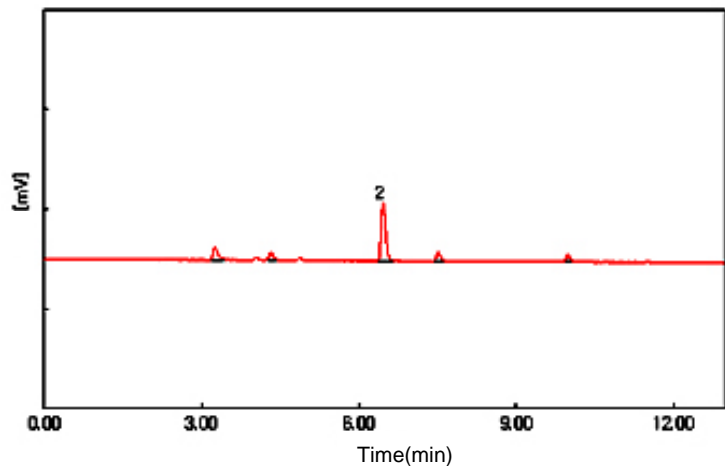
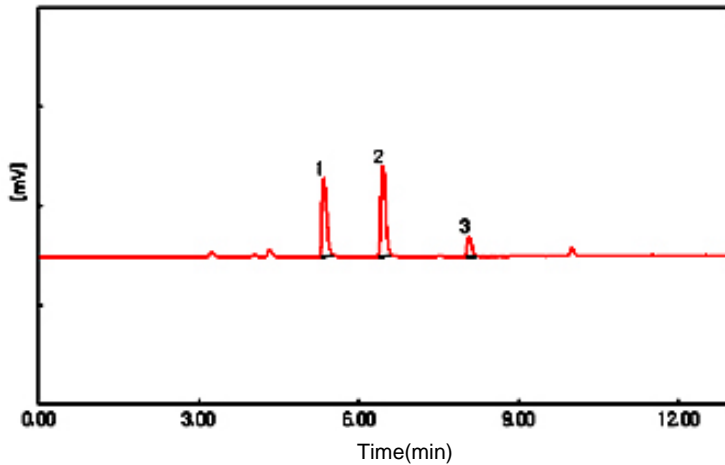
Carrier gas : He, 3.0ml/min ( Split ratio 7:1 )

Injector : Capillary 230 °C

Detector : FID 250 °C

Pre-treatment : Headspace : 80 °C ( 60min Heating ), Gas 1ml Injection

### ► Chromatogram



### ► Peak Lists

- 1) E thanol
- 2) 2-Propanol
- 3) Dichloromethane

