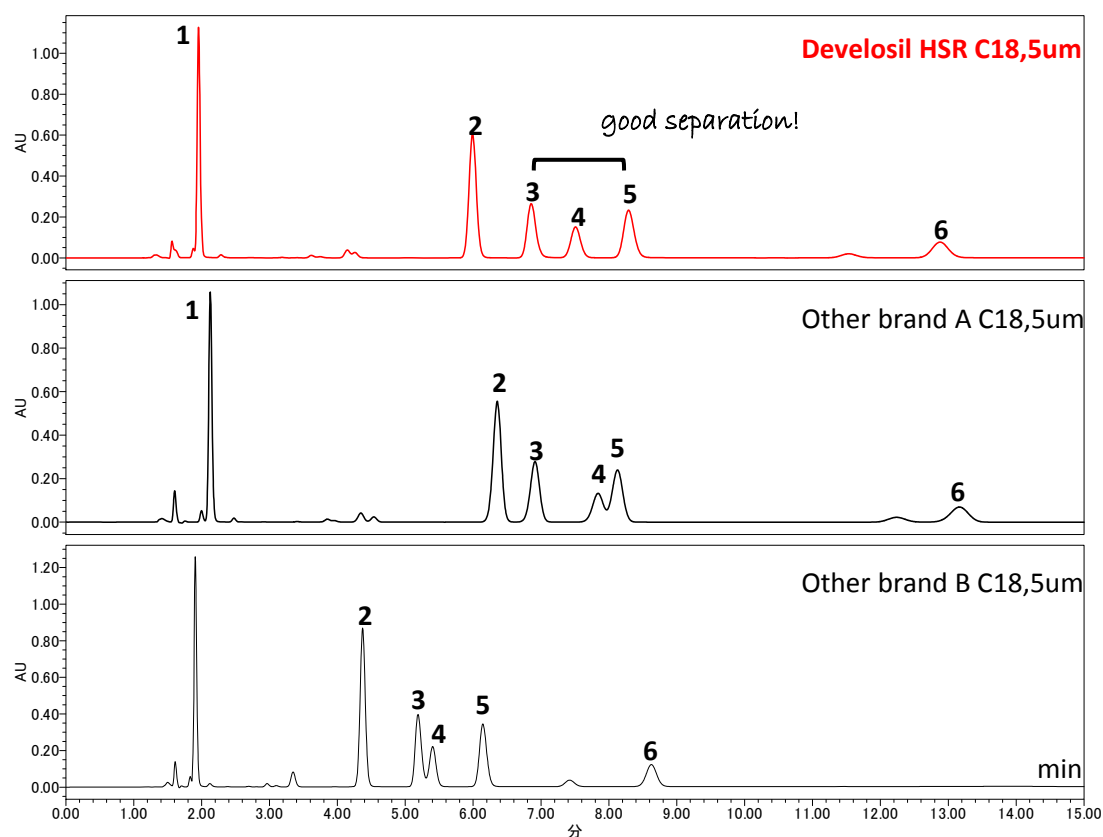


# Develosil Application Data

## No.061 Separation comparison of pesticide/農薬の分離比較



### Analytical Conditions:

Column: Develosil HSR C18,5um (4.6x150mm)

Mobile phase: Acetonitrile/25mM  $\text{NH}_4\text{H}_2\text{PO}_4$ , pH2.0=45/55

Flow rate: 1.0mL/min

Temperature: 40°C

Detection: UV210nm

Sample: 1.Asulam (0.98mg/mL)

2.Thiuram (1.12mg/mL)

3.Triclopyr (1.01mg/mL)

4.Flazasulfuron (0.97mg/mL)

5.MCPP (0.97mg/mL)

6.Halosulfuron-Methyl (1.06mg/mL)

Injection volume: 2.0uL

System: Waters alliance