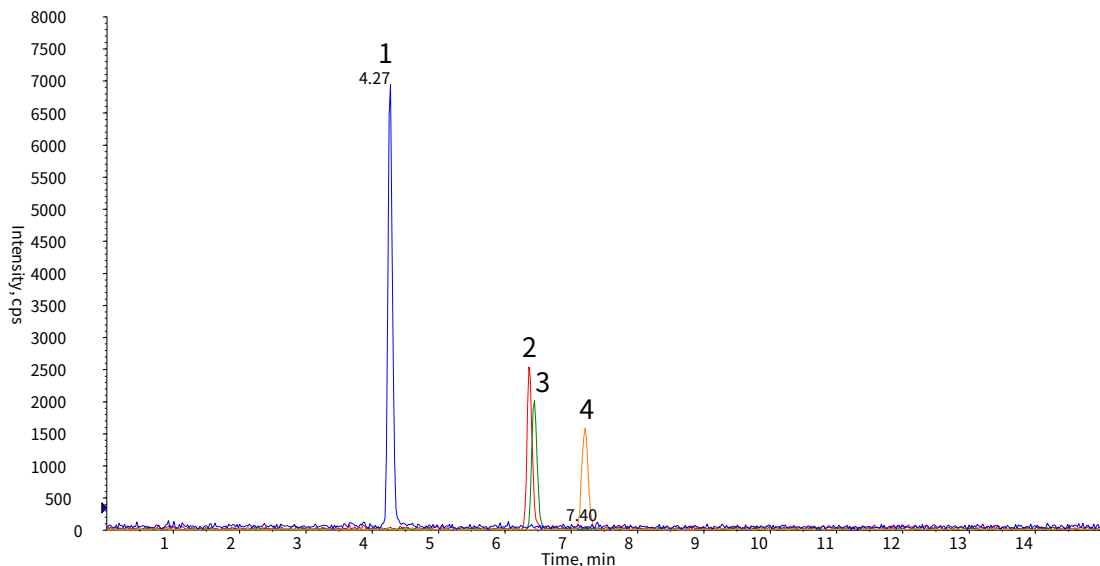


Analysis of 4 Pesticides (InertSustain C18 HP)

Data No. LB076-0811



Conditions

System : LC800 HPLC system
4000 Q TRAP®
Column : InertSustain C18 HP (3 µm, 150 x 2.1 mm I.D)
Column Cat. No. : 5020-14415
Eluent : A) 0.1 % HCOOH in CH₃CN
B) 0.1 % HCOOH in H₂O
A/B = 50/50 -10 min- 80/20 -0.01 min- 50/50
- 5 min- 50/50, v/v
Flow rate : 0.3 mL/min
Col. Temp. : 40 °C
Detection : LC/MS/MS (4000Q TRAP® : ESI, Positive, MRM)
CUR CAD IS TEM GS1 GS2
40 6 5500 400 50 50
Injection Vol. : 5 µL
Sample : Standards

Analyte:		Q1/Q3	DP	CE
1. Paclobutrazole	1 µg/L	293.9/70.0	66	51
2. Diniconazole	1 µg/L	26.1/70.0	66	53
3. Propiconazole	1 µg/L	342.0/159.0	76	35
4. Difenconazole	1 µg/L	406.1/251.1	71	35