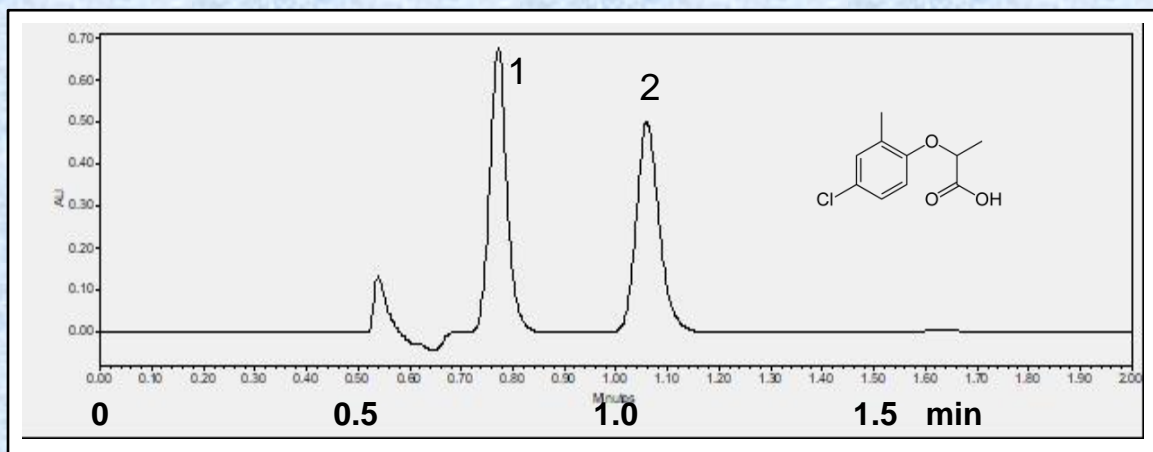


Separation of Mecoprop on Epitomize CSP-1Z by UHPLC



Sample	Mecoprop		[D24832]
System	Waters Acquity, H-Class		
Column	Epitomize CSP-1Z, 3 micron, 3.0 x 50 mm		
Mobile Phase	95/5/0.1 Heptane/2-propanol/TFA		
Flow Rate	0.50 mL/min	Rt1 & Rt2 (min)	0.77 (R) & 1.06 (S)
Temperature	25 °C	k1 & k2	0.50 & 1.05
Detection	UV at 230 nm	Separation Value	2.13
Injection	0.50 µL (1 mg/mL)	Resolution	4.21