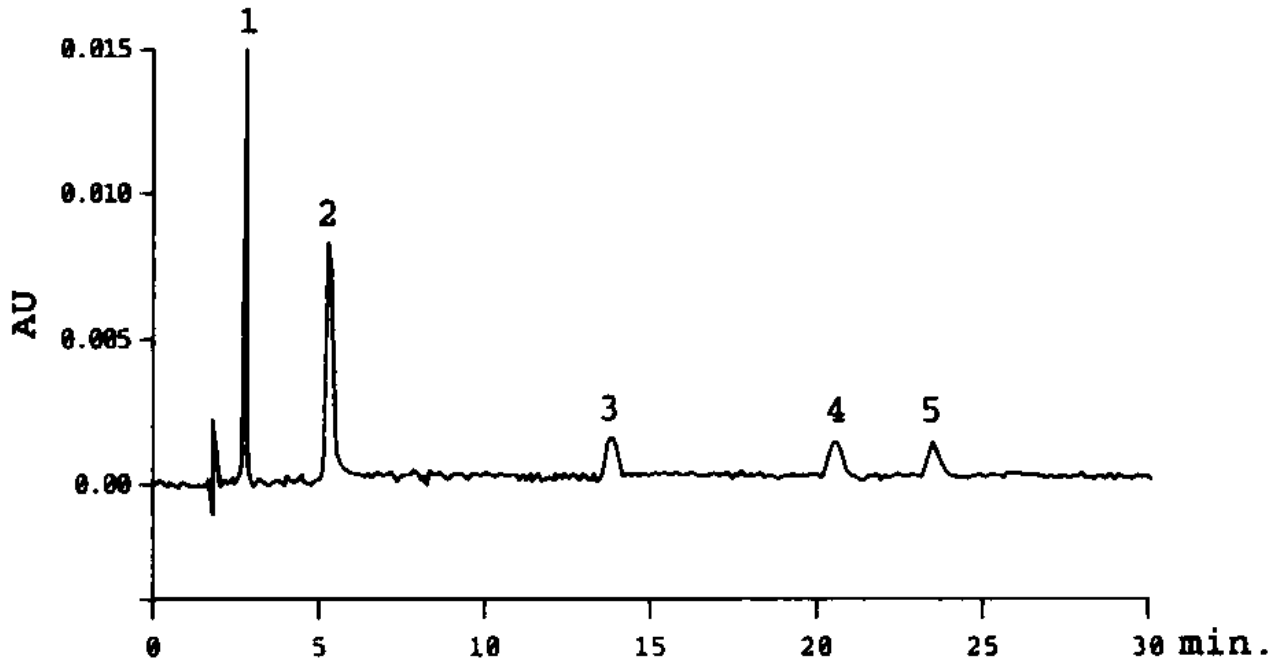


Separation of 5 Agricultural Chemicals - 3

Data# E-028



Column	Mightysil RP-18 (L) GP 150-4.6mmØ 5µm	
Eluent	Acetonitrile / Phosphate Buffer (pH3.80*) = 1 / 3 *: pH of 10mMPottasium dihydrogen phosphate was adjusted to 3.80 with phosphoric acid	
Flow rate	1.0 ml / min.	
Temperature	40°C	
Sample Volume	20µl	
Detected peaks	1. Asulam	270nm, 1 µg/ml
Detection	2. Oxine-Copper	240nm, 1 µg/ml
	3. Mecoprop	230nm, 1 µg/ml
	4. Triclopyr	230nm, 1 µg/ml
	5. Thiram	270nm, 1 µg/ml