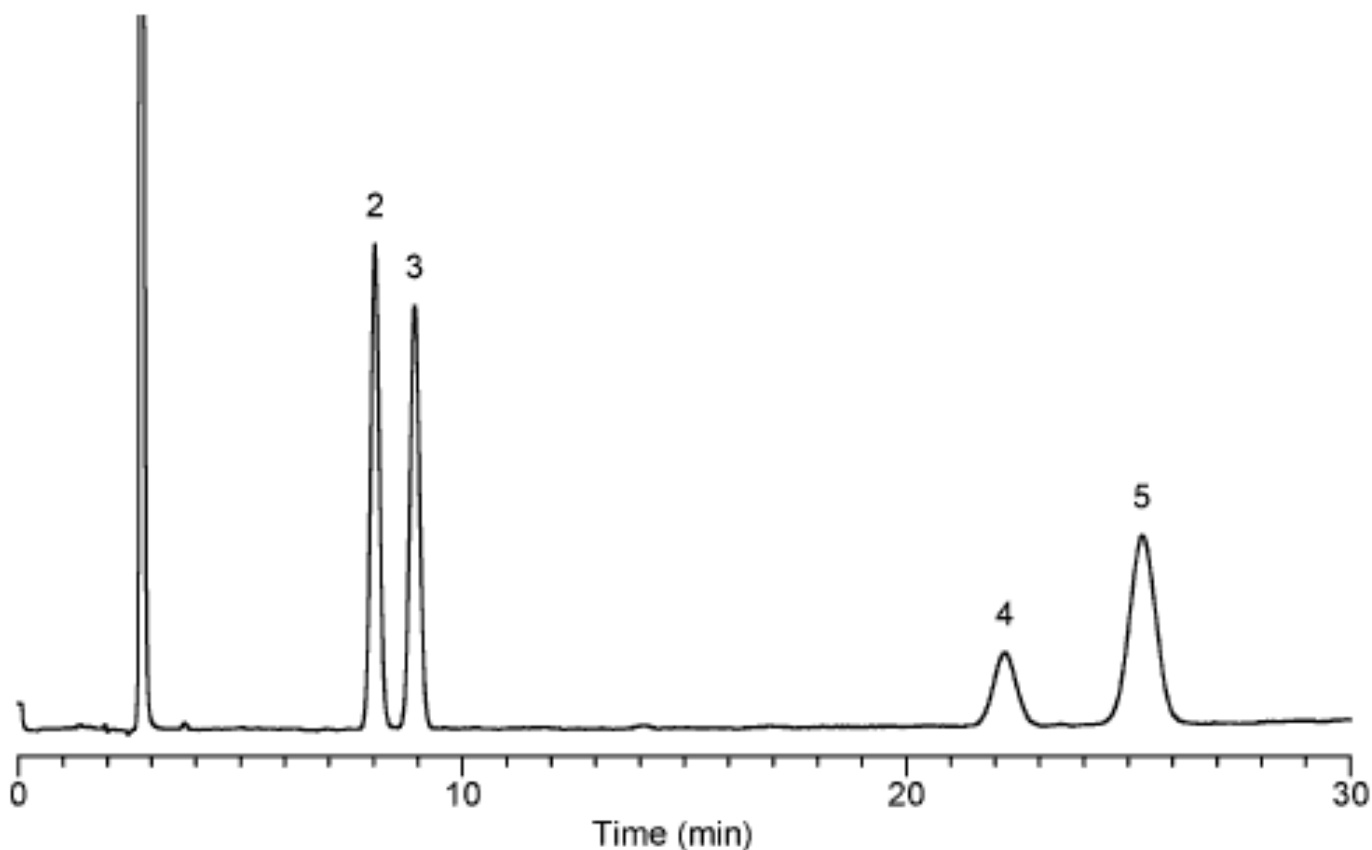


## Analysis of Catechins

Data No. LA238-0000



Column	: Inertsil ODS-3V 5µm 150 × 4.6mm I.D.	Solutes	: 1. caffeine 2. catechin 3. epicatechin 4. EGCG 5. rutin
Column Cat. No.	:		
Eluent	: Acetonitrile : THF : Phosphate buffer(40mm ,pH3.0) = 7 : 7 : 86		
Flow rate	: 1.0mL/min		
Col. Temp.	: 40°C		
Detection	: UV 280 nm		
Injection Vol.	: 1µL		
Sample	: 1. Caffeine (0.2 mg/mL) 2. Catechin (0.2 mg/mL) 3. Epicatechin (0.2 mg/mL) 4. Epigallocatechin gallate (EGCG) (0.07 mg/mL) 5. Rutin (0.2 mg/mL)		