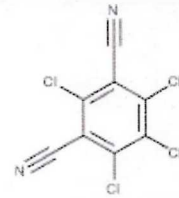


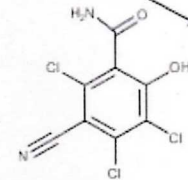


Chlorothalonil - Metaboliten



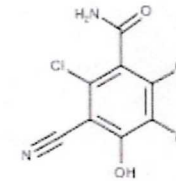
Chlorothalonil

$\log D_{pH7}$: 4.1
 K_{fOC} : 330–7000 mL/g
 DT_{50} : 7.4–28 d
not ionizable with ESI



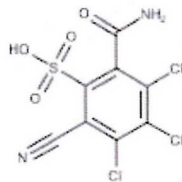
R611968

$\log D_{pH7}$: 0.9
 K_{fOC} : 51–128 mL/g
 DT_{50} : not available
7-25 ng/L in 2 samples



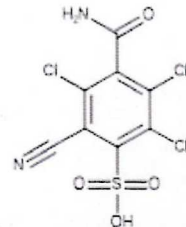
SYN507900

$\log D_{pH7}$: 0.4
 K_{fOC} : 11–22 mL/g
 DT_{50} : 62–666 d
1-150 ng/L in 13 samples



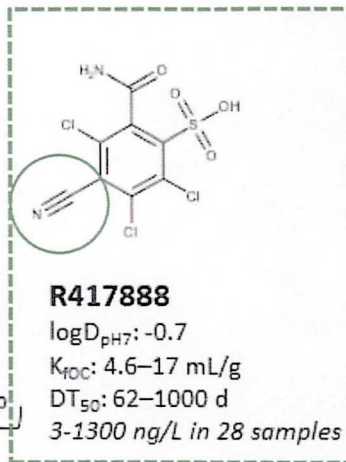
Isomer of R417888*

$\log D_{pH7}$: -0.7
 K_{fOC} : data gap
 DT_{50} : data gap



SYN548581

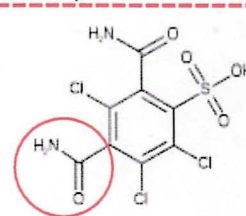
$\log D_{pH7}$: -0.7
 K_{fOC} : data gap
 DT_{50} : data gap



R417888

$\log D_{pH7}$: -0.7
 K_{fOC} : 4.6–17 mL/g
 DT_{50} : 62–1000 d
3-1300 ng/L in 28 samples

Level 3, semi-quantitation
Isomer RT 10 min: 1-49 ng/L in 18 samples
Isomer RT 12 min: 1-120 ng/L in 19 samples



R471811

$\log D_{pH7}$: -1.7
 K_{fOC} : too low to measure
 DT_{50} : 98–1000 d
3-2700 ng/L in 31 samples

Mobility & Persistence

Concentration & Detection Frequency