

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
 Data File : P0042447.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2018 17:23
 Operator : SM/UA
 Sample : AR1248 LOD
 Misc : 25 PPB WATER ECD_0
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248 LOD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 00:04:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 00:46:40 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.108	3.355	4369648	5849677	28.245	25.757
2)	SA Decachlor...	9.499	8.146	4780534	7127651	27.810	28.362
Target Compounds							
21)	L5 AR-1248-1	5.697	4.816	260546	303291	40.223m	31.488m
22)	L5 AR-1248-2	5.835	4.957	237344	263508	42.034m	30.079 #
23)	L5 AR-1248-3	6.089	5.155	289305	514385	35.435m	34.938
24)	L5 AR-1248-4	6.126	5.192	315037	439586	40.109m	37.036
25)	L5 AR-1248-5	6.280	5.685	331587	207651	61.986m	28.044 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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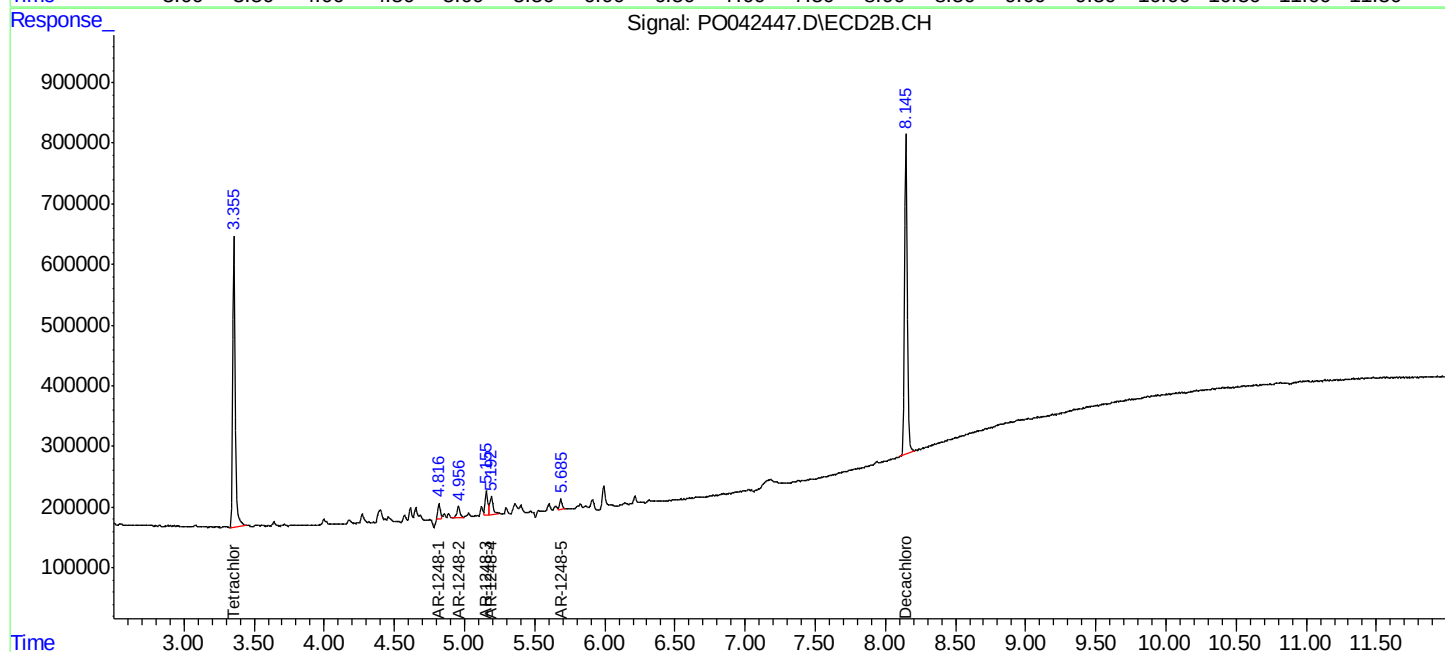
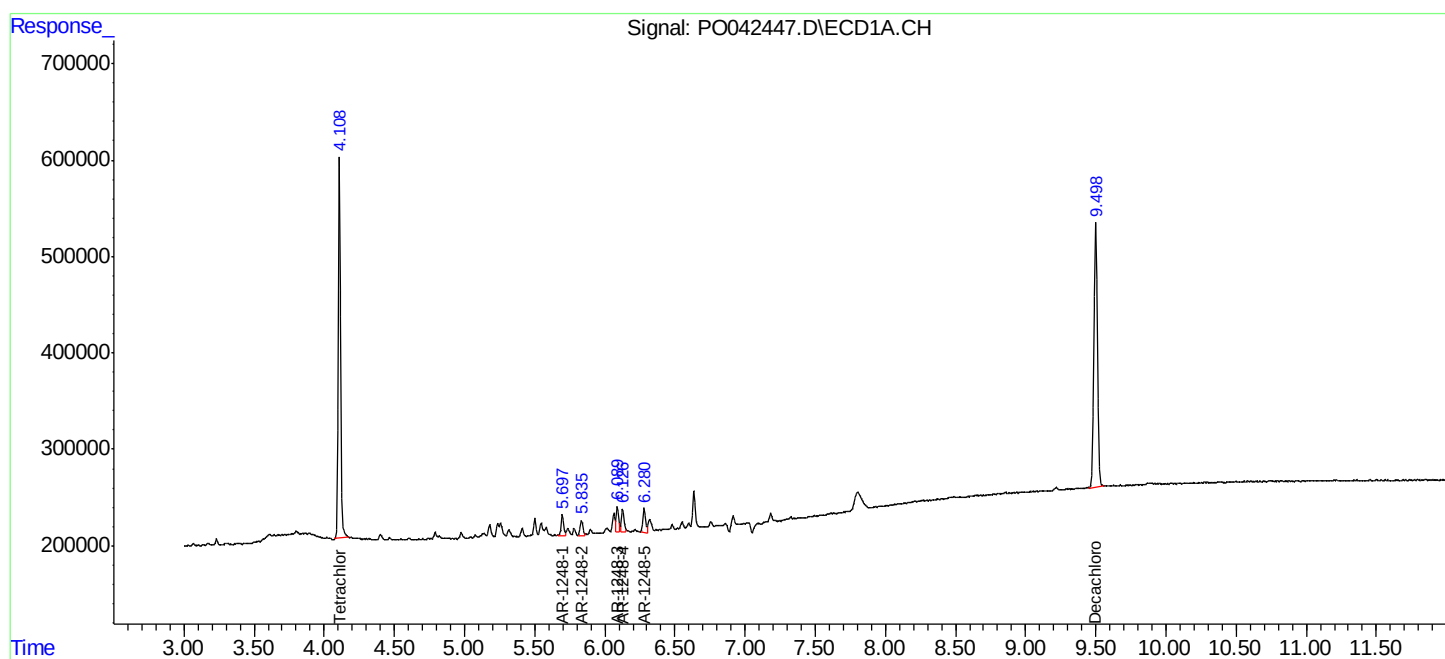
Instrument :
ECD_O
ClientSampleId :
AR1248 LOD

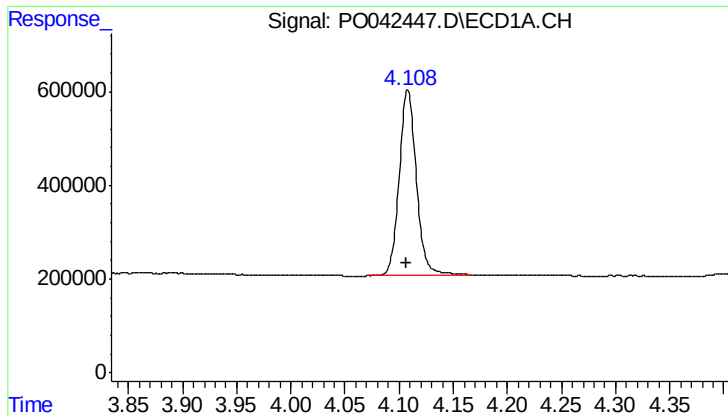
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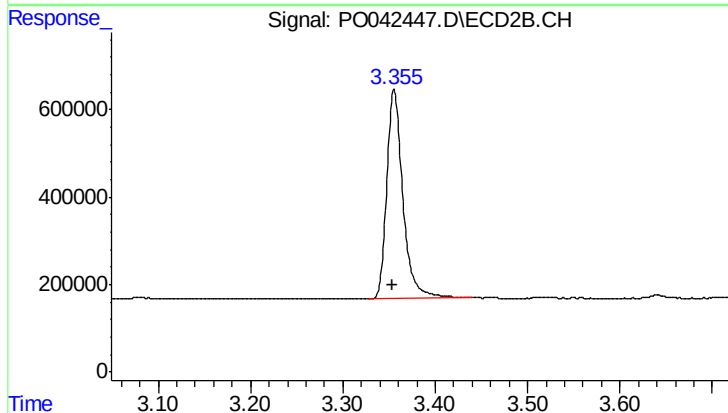
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 4369648
Conc: 28.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 LOD

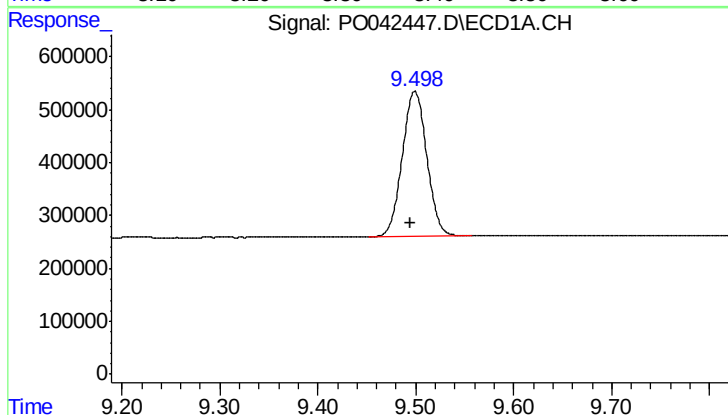
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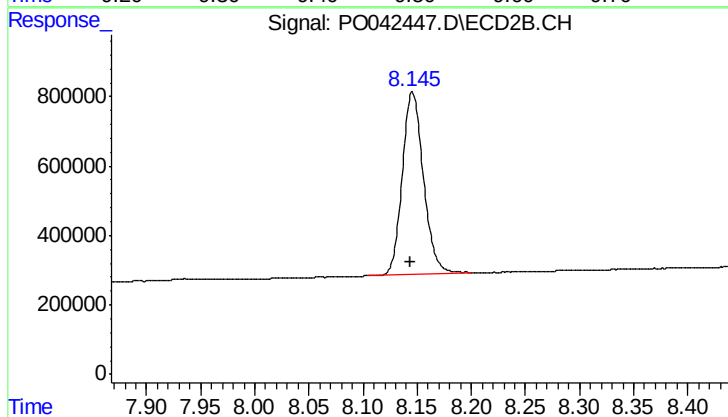
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.001 min
Response: 5849677
Conc: 25.76 ng/ml



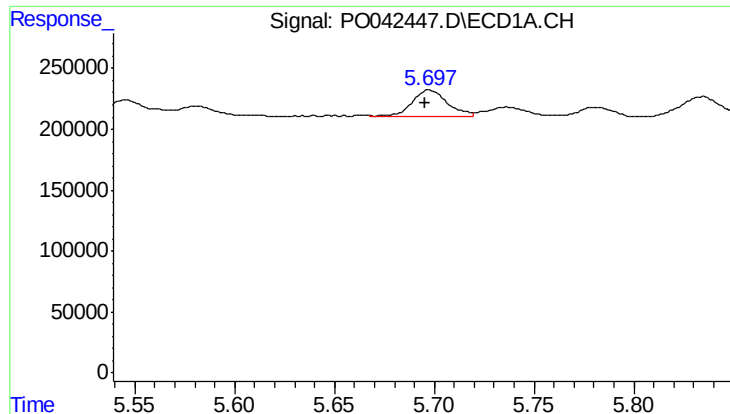
#2 Decachlorobiphenyl

R.T.: 9.499 min
Delta R.T.: 0.004 min
Response: 4780534
Conc: 27.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: 0.002 min
Response: 7127651
Conc: 28.36 ng/ml



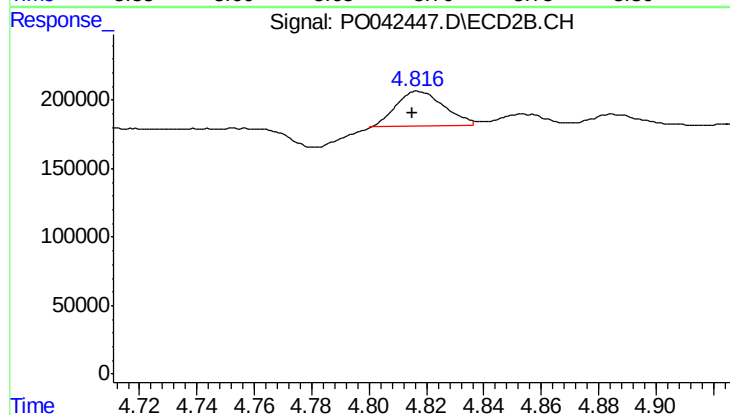
#21 AR-1248-1

R.T.: 5.697 min
Delta R.T.: 0.001 min
Response: 260546
Conc: 40.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 LOD

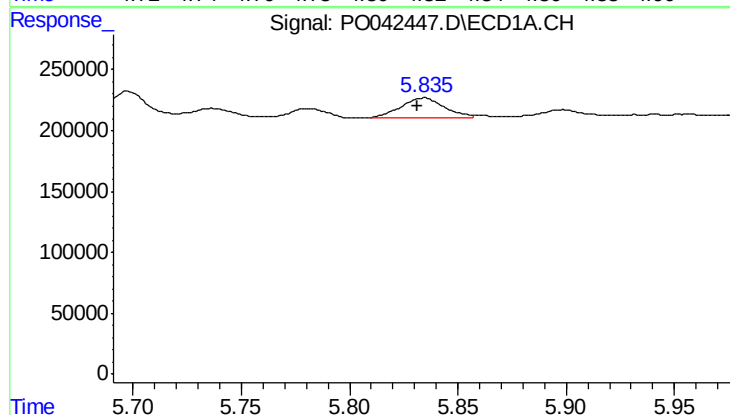
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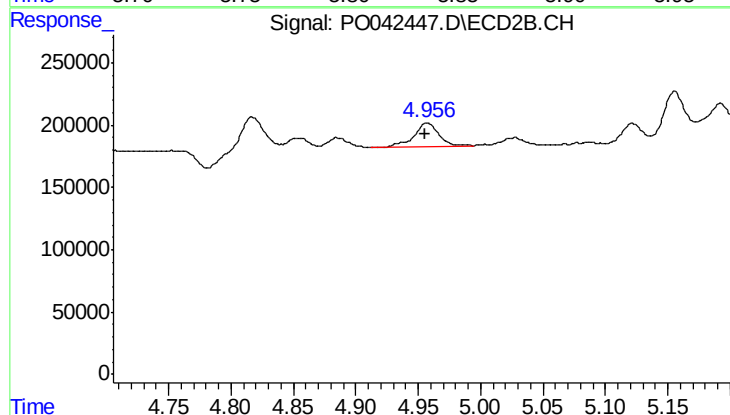
#21 AR-1248-1

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 303291
Conc: 31.49 ng/ml m



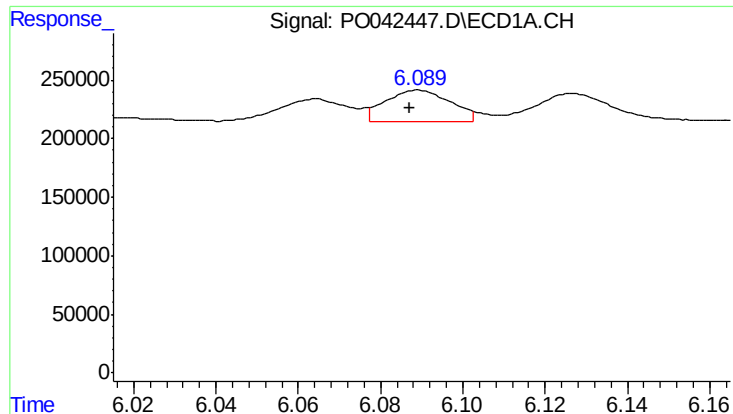
#22 AR-1248-2

R.T.: 5.835 min
Delta R.T.: 0.003 min
Response: 237344
Conc: 42.03 ng/ml m



#22 AR-1248-2

R.T.: 4.957 min
Delta R.T.: 0.002 min
Response: 263508
Conc: 30.08 ng/ml



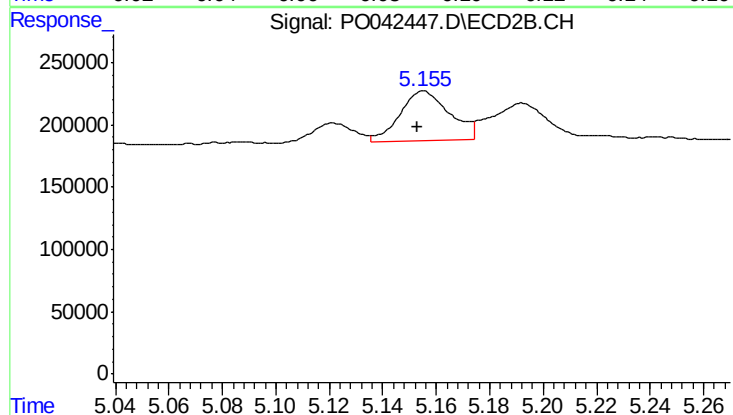
#23 AR-1248-3

R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 289305
Conc: 35.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 LOD

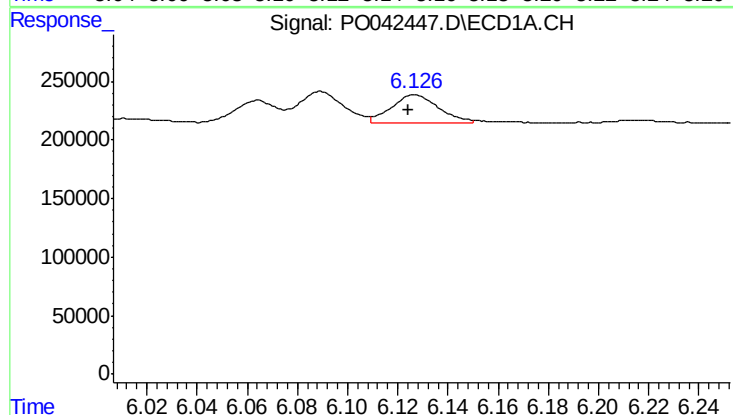
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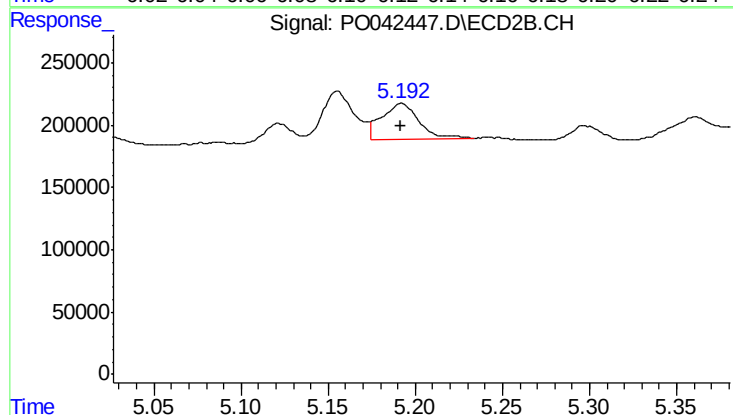
#23 AR-1248-3

R.T.: 5.155 min
Delta R.T.: 0.002 min
Response: 514385
Conc: 34.94 ng/ml



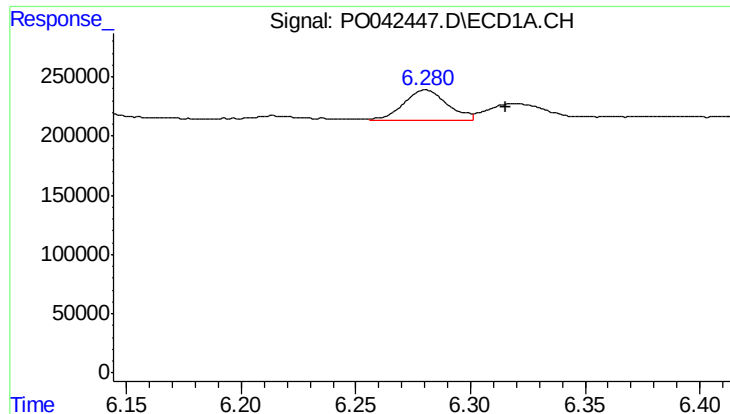
#24 AR-1248-4

R.T.: 6.126 min
Delta R.T.: 0.002 min
Response: 315037
Conc: 40.11 ng/ml m



#24 AR-1248-4

R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 439586
Conc: 37.04 ng/ml



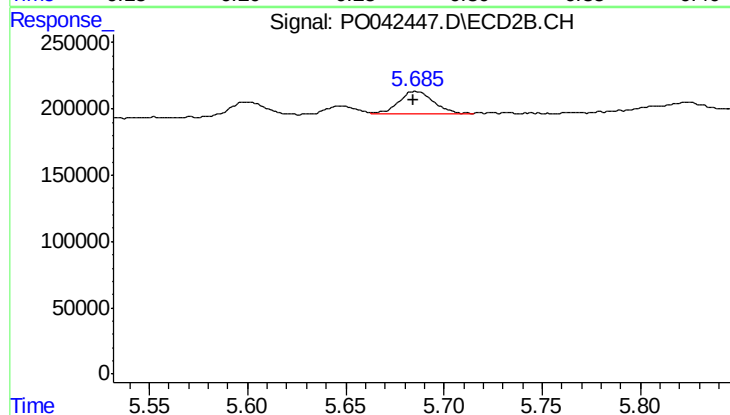
#25 AR-1248-5

R.T.: 6.280 min
Delta R.T.: -0.035 min
Response: 331587
Conc: 61.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 LOD

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#25 AR-1248-5

R.T.: 5.685 min
Delta R.T.: 0.001 min
Response: 207651
Conc: 28.04 ng/ml