

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 00:00
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:11:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

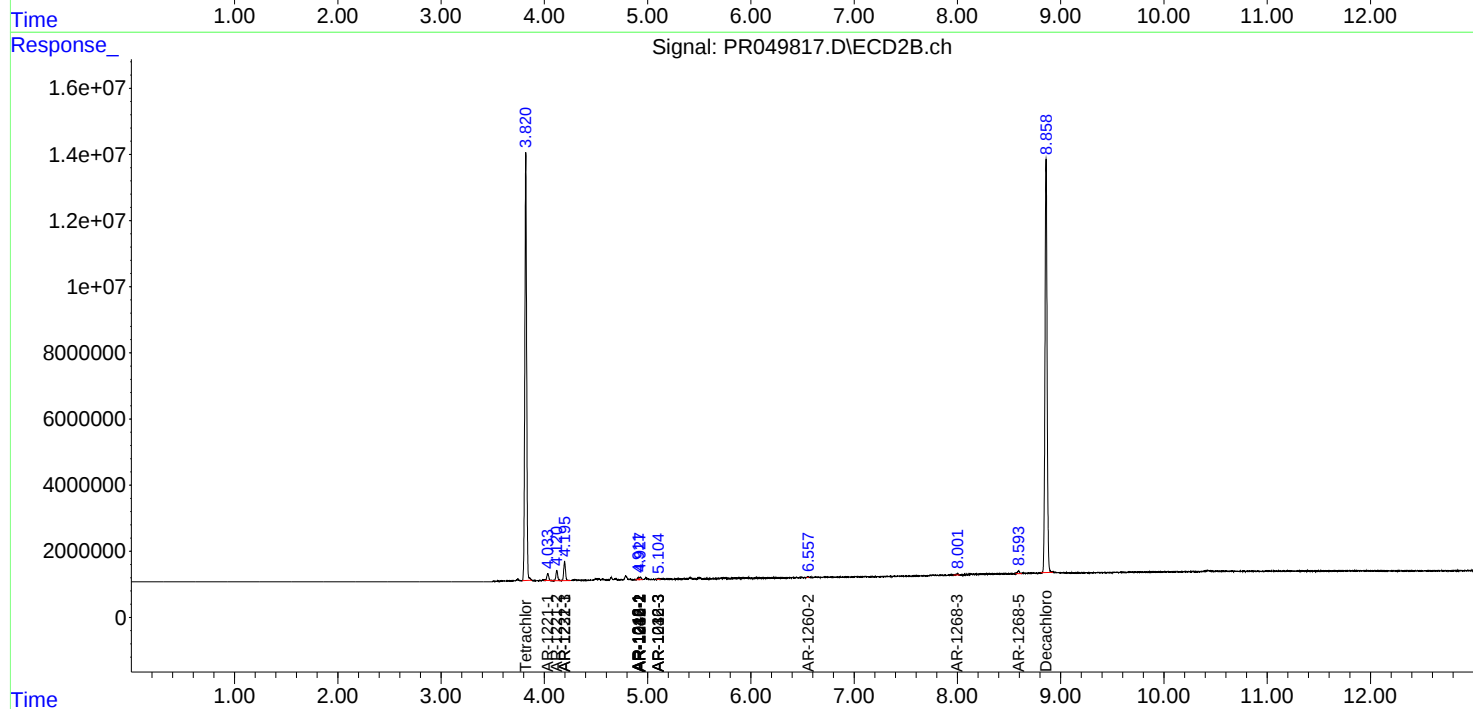
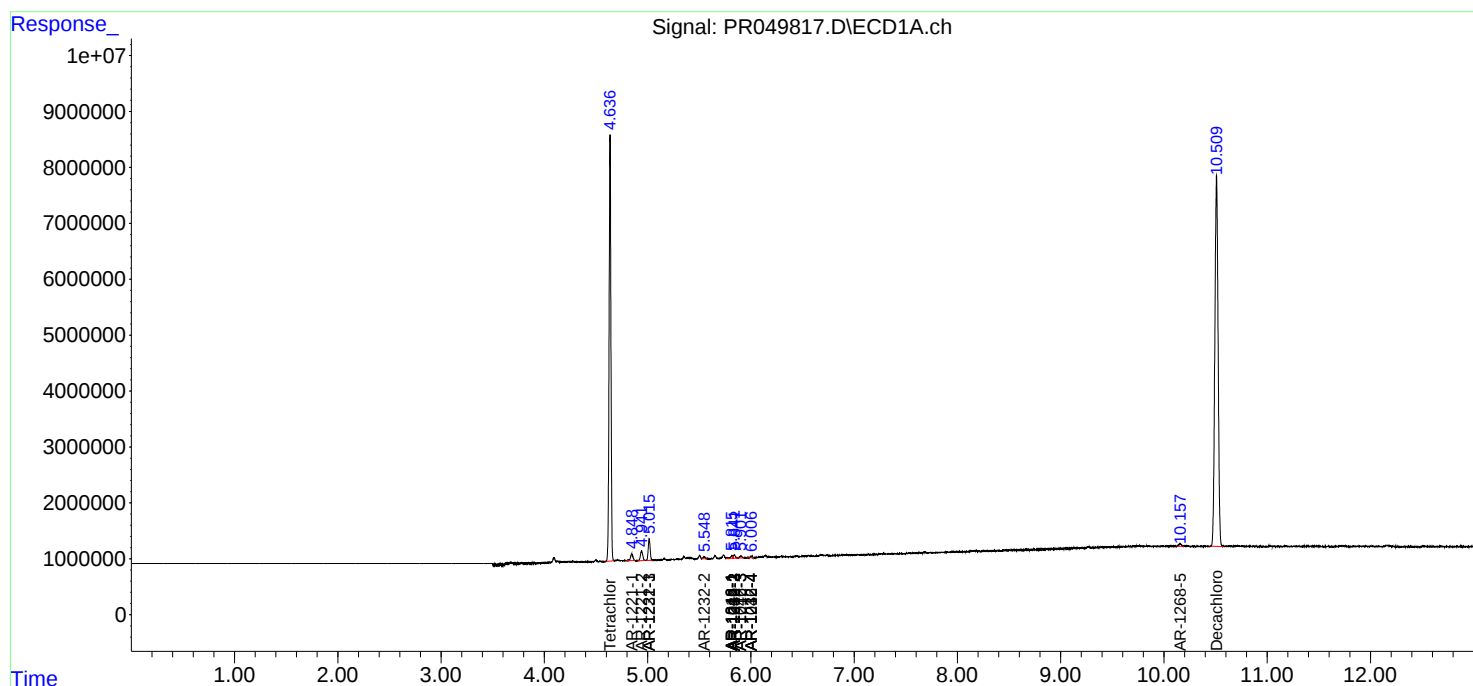
System Monitoring Compounds							
1)	SA Tetrachlo...	4.636	3.820	94119348	158.1E6	21.944	21.983
2)	SA Decachlor...	10.509	8.859	144.4E6	177.9E6	22.413	21.806
Target Compounds							
3)	L1 AR-1016-1	5.815	4.911	666443	608011	3.129	2.455
4)	L1 AR-1016-2	5.840	4.928	775998	906101	2.553	2.439
5)	L1 AR-1016-3	5.902	5.104	629933	381373	3.452	1.933 #
6)	L1 AR-1016-4	6.006	0.000	407413	0	2.676	N.D. #
8)	L2 AR-1221-1	4.849	4.034	1985580	2657122	41.367	38.060
9)	L2 AR-1221-2	4.942	4.121	2683560	3722374	72.505	69.217
10)	L2 AR-1221-3	5.015	4.196	4996418	6890028	43.580	40.481
11)	L3 AR-1232-1	5.015	4.196	4996418	6890028	53.461	49.901
12)	L3 AR-1232-2	5.549	4.928	409405	906101	7.148	6.231
13)	L3 AR-1232-3	5.840	5.104	775998	381373	6.620	4.958 #
14)	L3 AR-1232-4	6.006	0.000	407413	0	6.820	N.D. #
16)	L4 AR-1242-1	5.815	4.911	666443	608011	4.177	3.239
17)	L4 AR-1242-2	5.840	4.928	775998	906101	3.442	3.243
18)	L4 AR-1242-3	5.902	5.104	629933	381373	4.627	2.575 #
19)	L4 AR-1242-4	6.006	0.000	407413	0	3.560	N.D. #
21)	L5 AR-1248-1	5.815	4.911	666443	608011	5.759	4.380
32)	L7 AR-1260-2	0.000	6.557f	0	101655	N.D.	0.211 #
43)	L9 AR-1268-3	0.000	7.999	0	428830	N.D.	0.449 #
45)	L9 AR-1268-5	10.158	8.593	814272	1151611	0.336	0.360

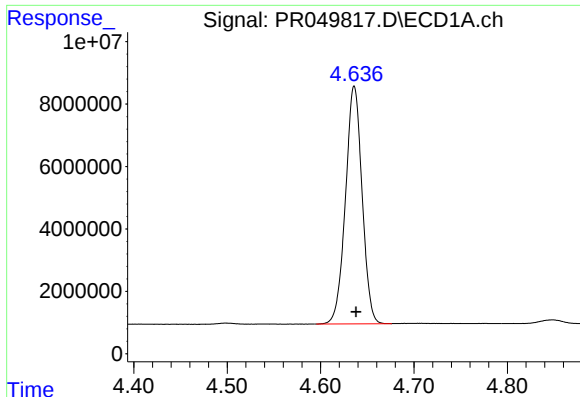
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
Data File : PR049817.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 00:00
Operator : DD\AJ
Sample : M1458-07
Misc : AR1221 LOD 40 PPB
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 02:11:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 06 01:34:51 2021
Response via : Initial Calibration
Integrator: ChemStation

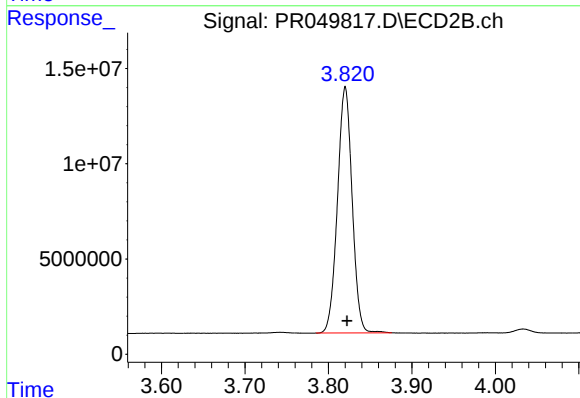
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





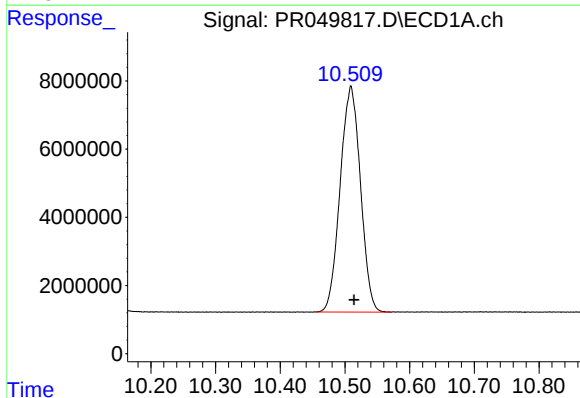
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 94119348
Conc: 21.94 ng/ml



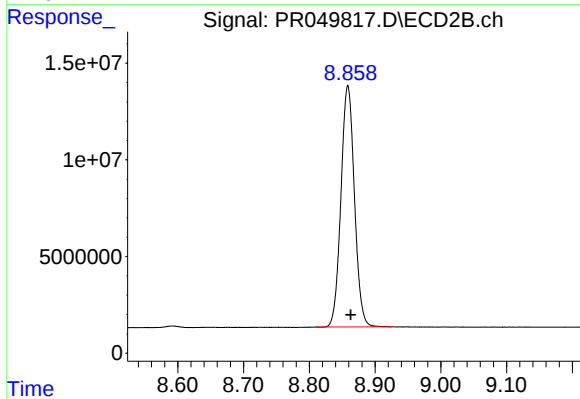
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.002 min
Response: 158085309
Conc: 21.98 ng/ml



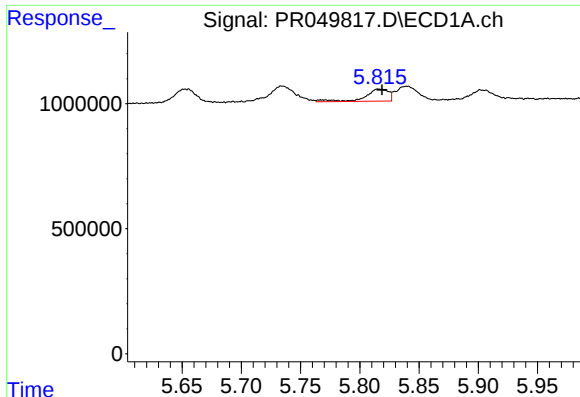
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: -0.005 min
Response: 144409532
Conc: 22.41 ng/ml



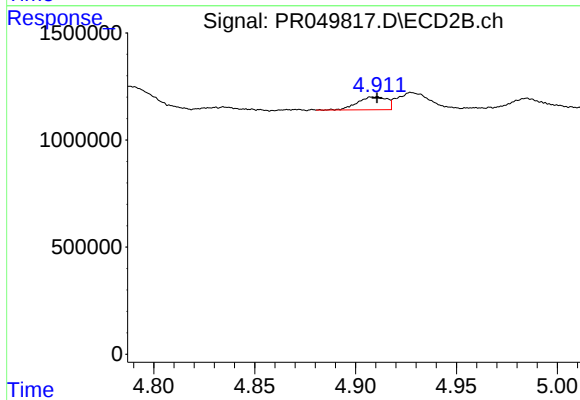
#2 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: -0.004 min
Response: 177906794
Conc: 21.81 ng/ml



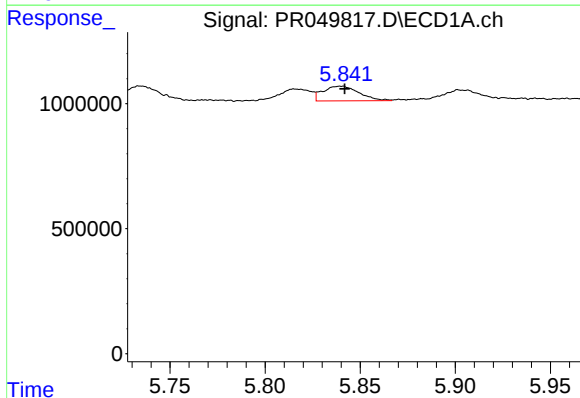
#3 AR-1016-1

R.T.: 5.815 min
Delta R.T.: -0.003 min
Response: 666443
Conc: 3.13 ng/ml



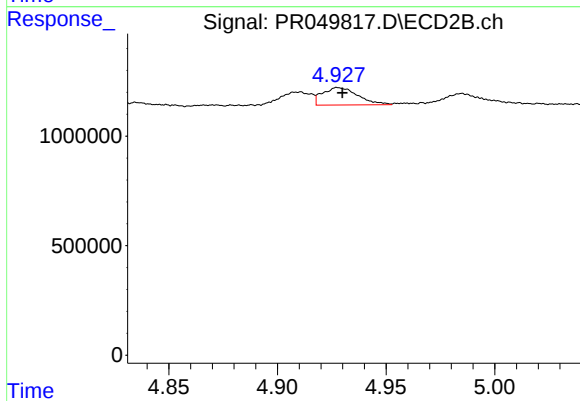
#3 AR-1016-1

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 608011
Conc: 2.46 ng/ml



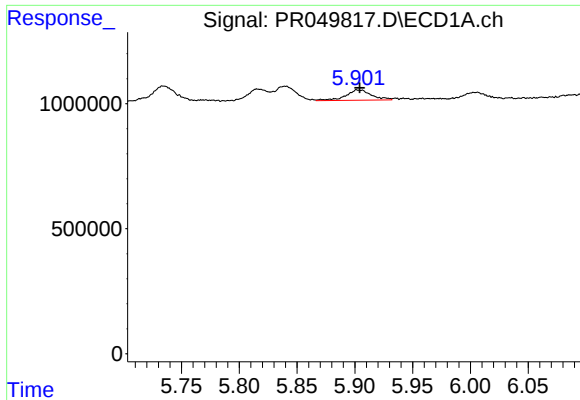
#4 AR-1016-2

R.T.: 5.840 min
Delta R.T.: -0.002 min
Response: 775998
Conc: 2.55 ng/ml



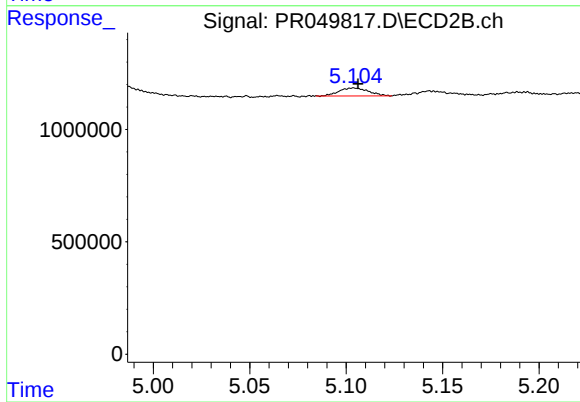
#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 906101
Conc: 2.44 ng/ml



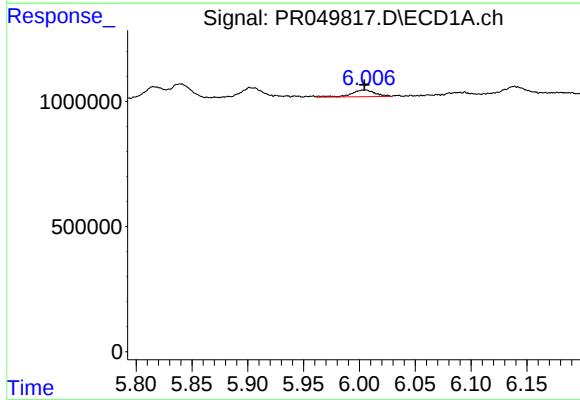
#5 AR-1016-3

R.T.: 5.902 min
Delta R.T.: -0.003 min
Response: 629933
Conc: 3.45 ng/ml



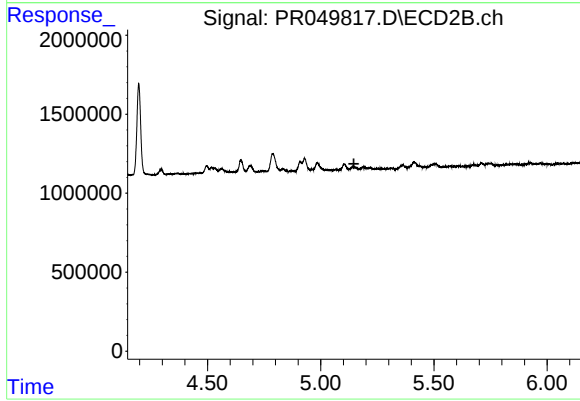
#5 AR-1016-3

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 381373
Conc: 1.93 ng/ml



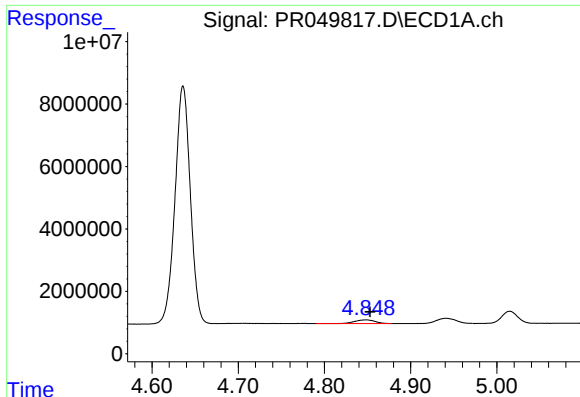
#6 AR-1016-4

R.T.: 6.006 min
Delta R.T.: 0.002 min
Response: 407413
Conc: 2.68 ng/ml



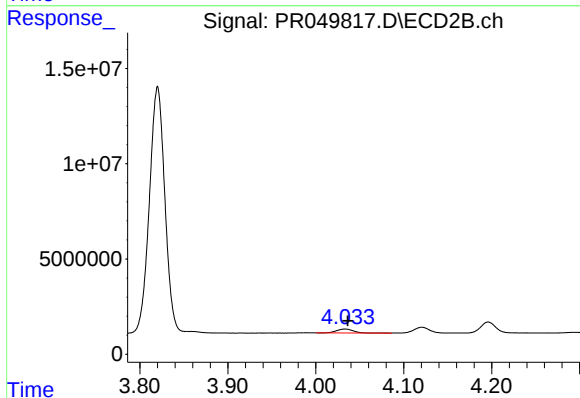
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.146 min
Response: 0
Conc: N.D.



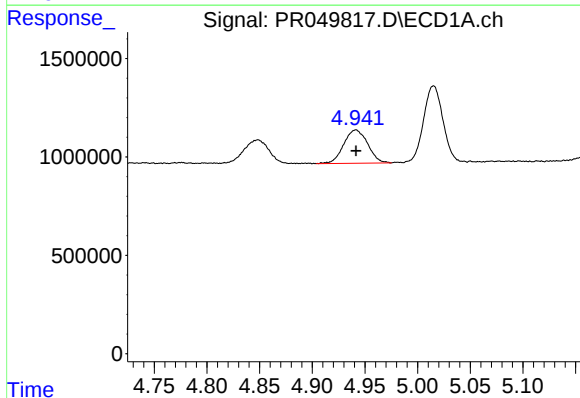
#8 AR-1221-1

R.T.: 4.849 min
Delta R.T.: -0.004 min
Response: 1985580
Conc: 41.37 ng/ml



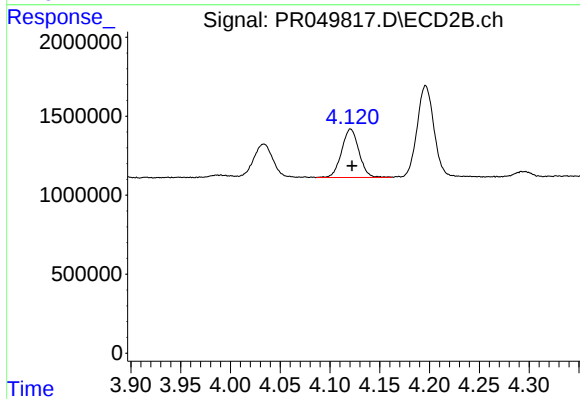
#8 AR-1221-1

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 2657122
Conc: 38.06 ng/ml



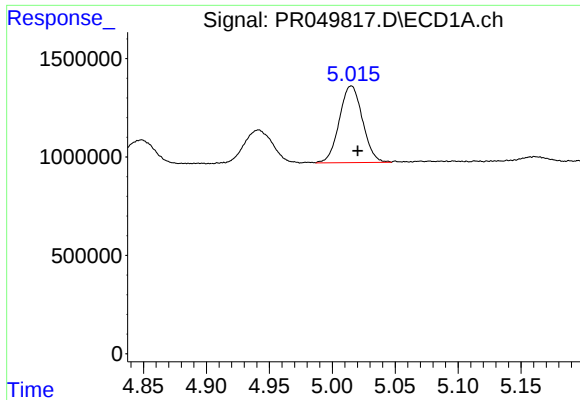
#9 AR-1221-2

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 2683560
Conc: 72.50 ng/ml



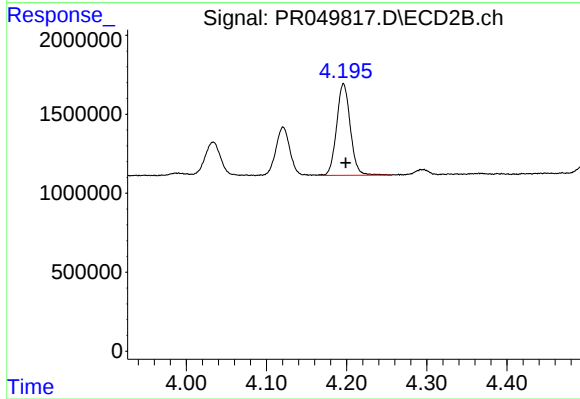
#9 AR-1221-2

R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 3722374
Conc: 69.22 ng/ml



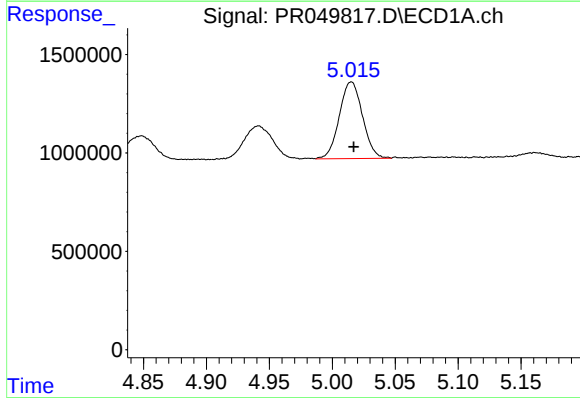
#10 AR-1221-3

R.T.: 5.015 min
Delta R.T.: -0.005 min
Response: 4996418
Conc: 43.58 ng/ml



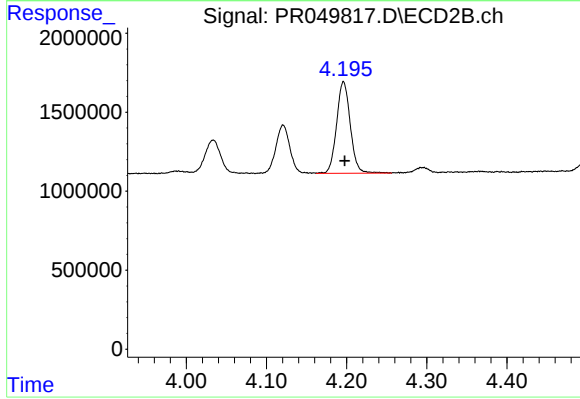
#10 AR-1221-3

R.T.: 4.196 min
Delta R.T.: -0.003 min
Response: 6890028
Conc: 40.48 ng/ml



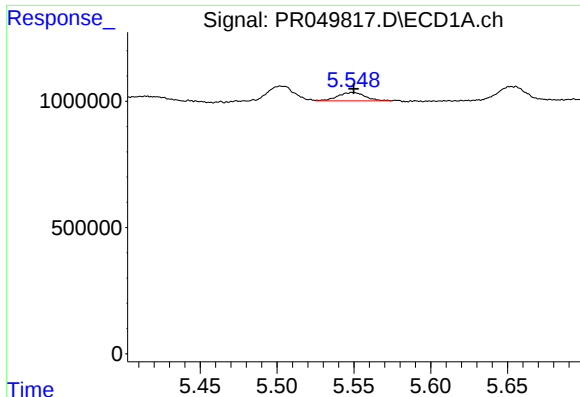
#11 AR-1232-1

R.T.: 5.015 min
Delta R.T.: -0.002 min
Response: 4996418
Conc: 53.46 ng/ml



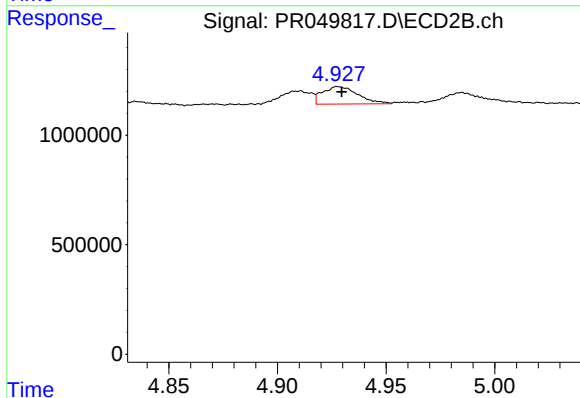
#11 AR-1232-1

R.T.: 4.196 min
Delta R.T.: -0.001 min
Response: 6890028
Conc: 49.90 ng/ml



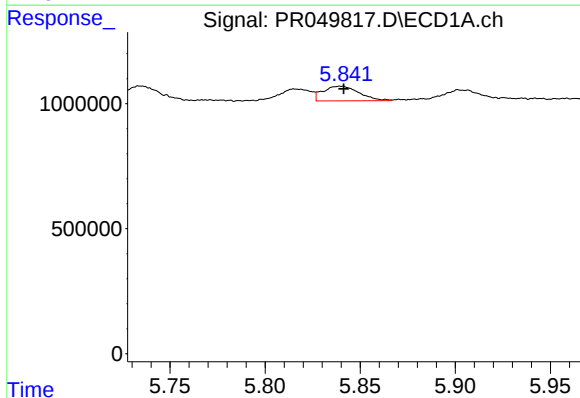
#12 AR-1232-2

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 409405
Conc: 7.15 ng/ml



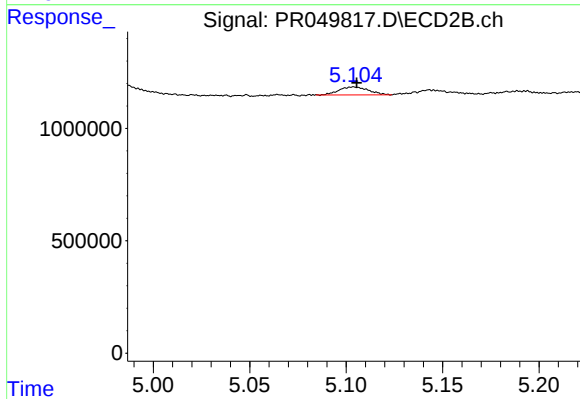
#12 AR-1232-2

R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 906101
Conc: 6.23 ng/ml



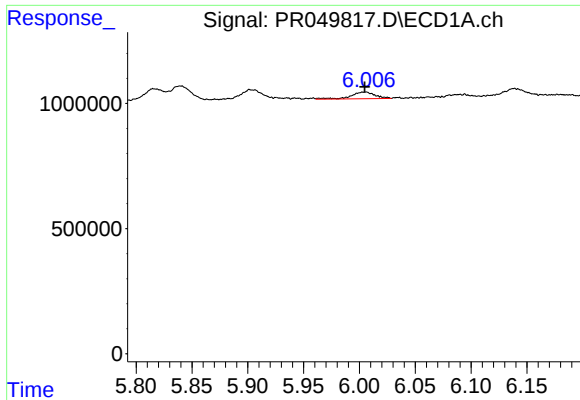
#13 AR-1232-3

R.T.: 5.840 min
Delta R.T.: -0.001 min
Response: 775998
Conc: 6.62 ng/ml



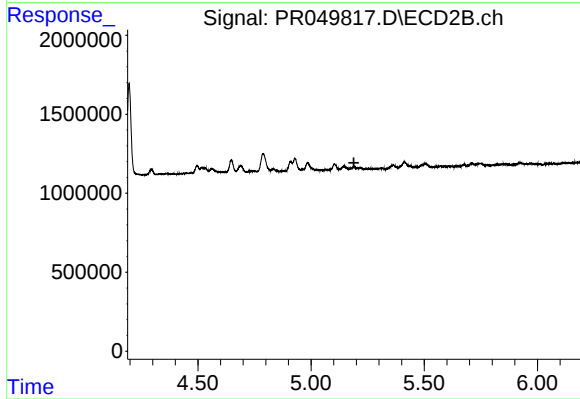
#13 AR-1232-3

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 381373
Conc: 4.96 ng/ml



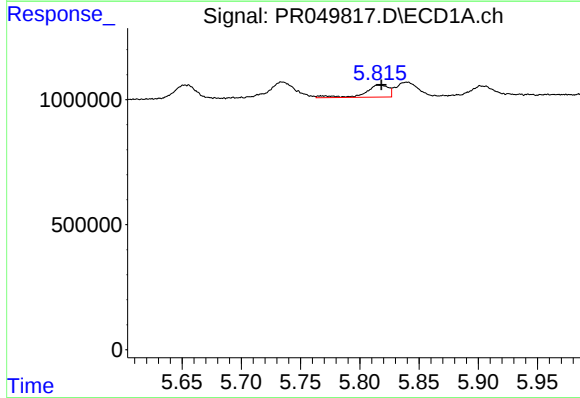
#14 AR-1232-4

R.T.: 6.006 min
Delta R.T.: 0.002 min
Response: 407413
Conc: 6.82 ng/ml



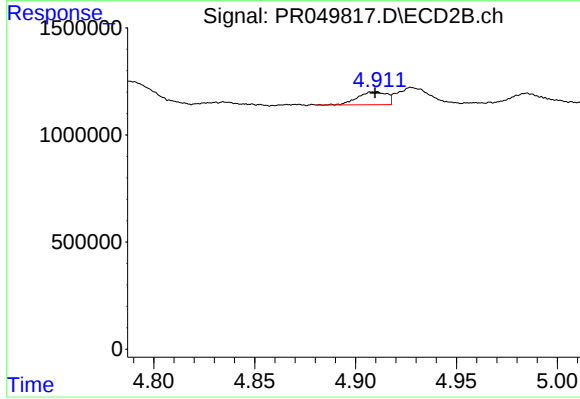
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.189 min
Response: 0
Conc: N.D.



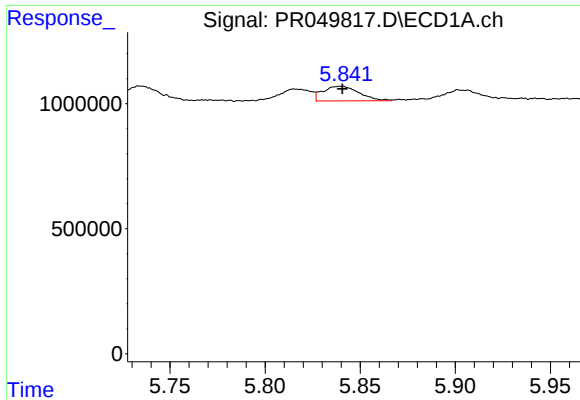
#16 AR-1242-1

R.T.: 5.815 min
Delta R.T.: -0.003 min
Response: 666443
Conc: 4.18 ng/ml



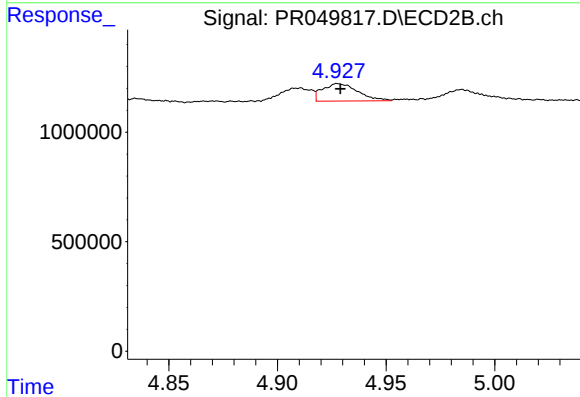
#16 AR-1242-1

R.T.: 4.911 min
Delta R.T.: 0.001 min
Response: 608011
Conc: 3.24 ng/ml



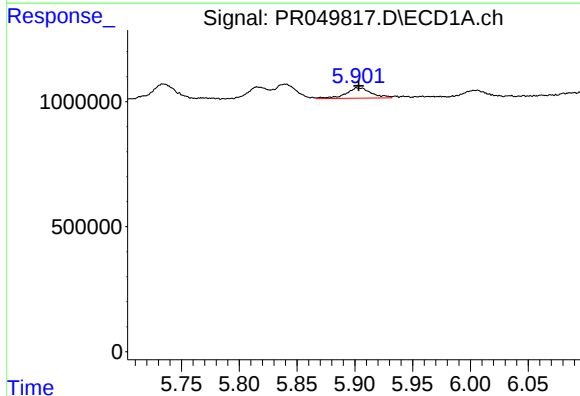
#17 AR-1242-2

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 775998
Conc: 3.44 ng/ml



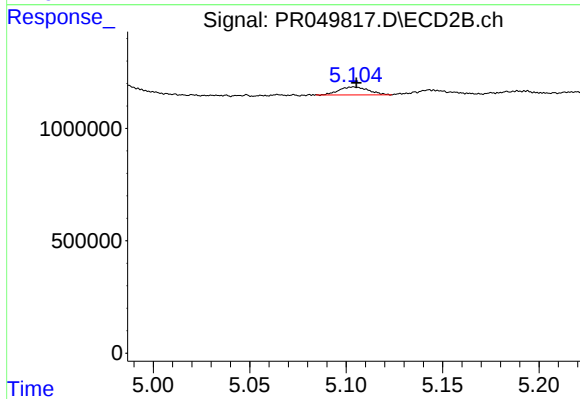
#17 AR-1242-2

R.T.: 4.928 min
Delta R.T.: -0.001 min
Response: 906101
Conc: 3.24 ng/ml



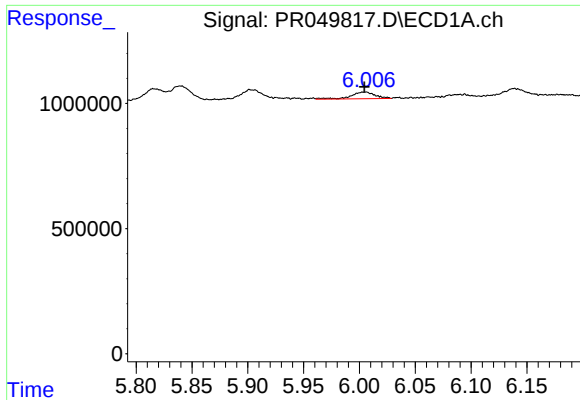
#18 AR-1242-3

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 629933
Conc: 4.63 ng/ml



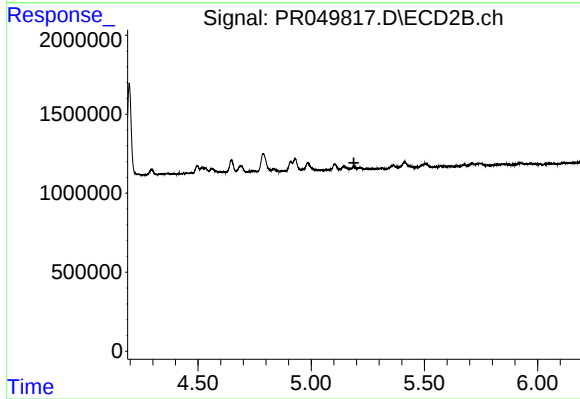
#18 AR-1242-3

R.T.: 5.104 min
Delta R.T.: -0.001 min
Response: 381373
Conc: 2.57 ng/ml



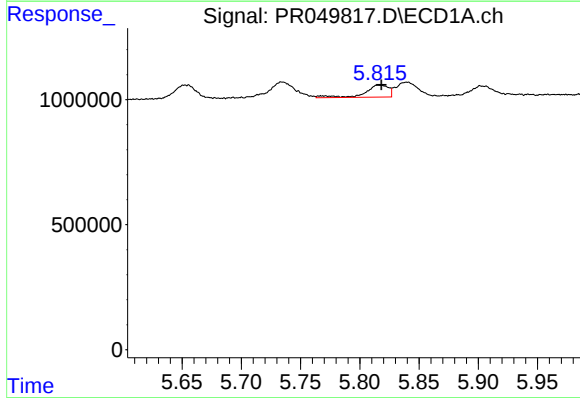
#19 AR-1242-4

R.T.: 6.006 min
Delta R.T.: 0.002 min
Response: 407413
Conc: 3.56 ng/ml



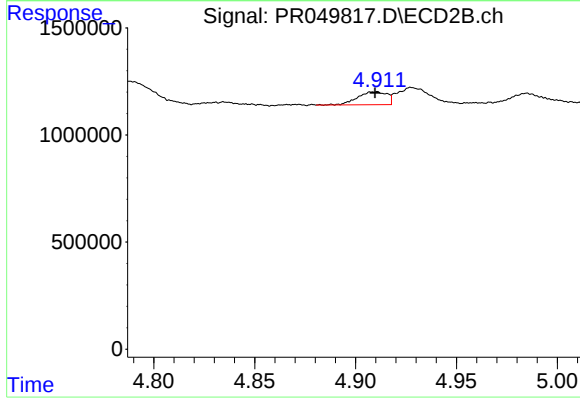
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.189 min
Response: 0
Conc: N.D.



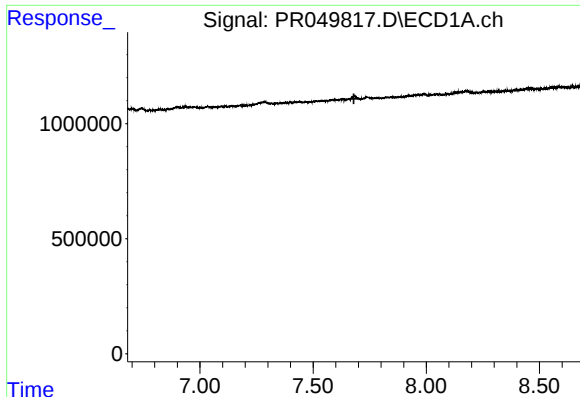
#21 AR-1248-1

R.T.: 5.815 min
Delta R.T.: -0.003 min
Response: 666443
Conc: 5.76 ng/ml



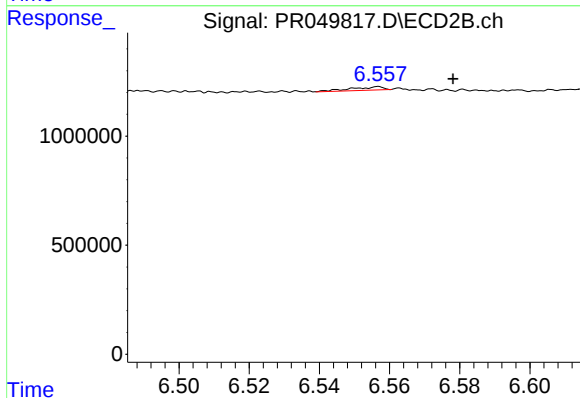
#21 AR-1248-1

R.T.: 4.911 min
Delta R.T.: 0.001 min
Response: 608011
Conc: 4.38 ng/ml



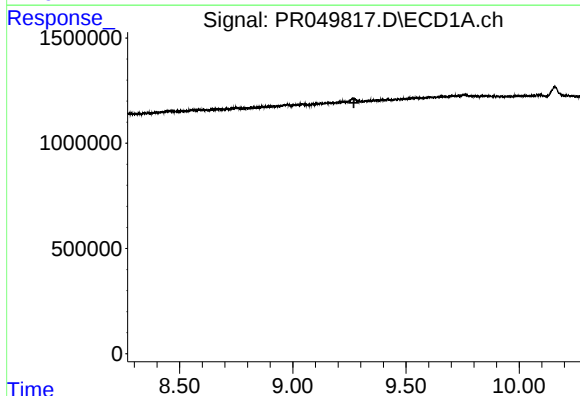
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.680 min
Response: 0
Conc: N.D.



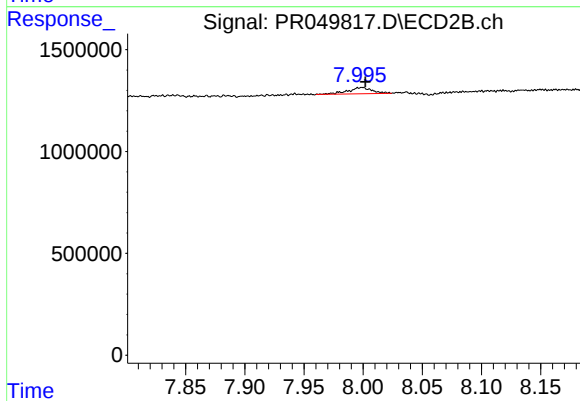
#32 AR-1260-2

R.T.: 6.557 min
Delta R.T.: -0.021 min
Response: 101655
Conc: 0.21 ng/ml



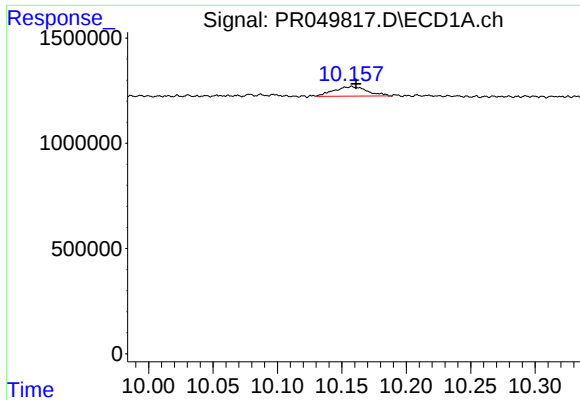
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.270 min
Response: 0
Conc: N.D.



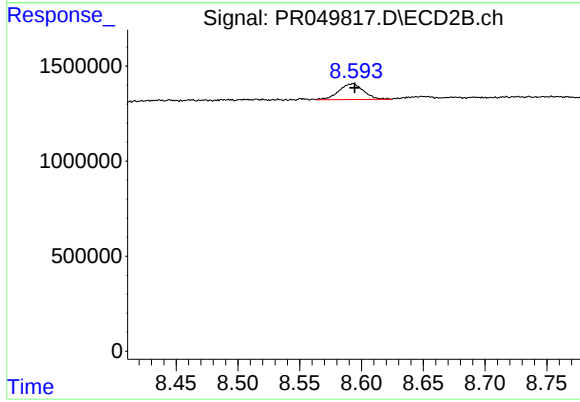
#43 AR-1268-3

R.T.: 7.999 min
Delta R.T.: -0.003 min
Response: 428830
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 10.158 min
Delta R.T.: -0.003 min
Response: 814272
Conc: 0.34 ng/ml



#45 AR-1268-5

R.T.: 8.593 min
Delta R.T.: -0.001 min
Response: 1151611
Conc: 0.36 ng/ml