

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 17:09
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:41:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 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

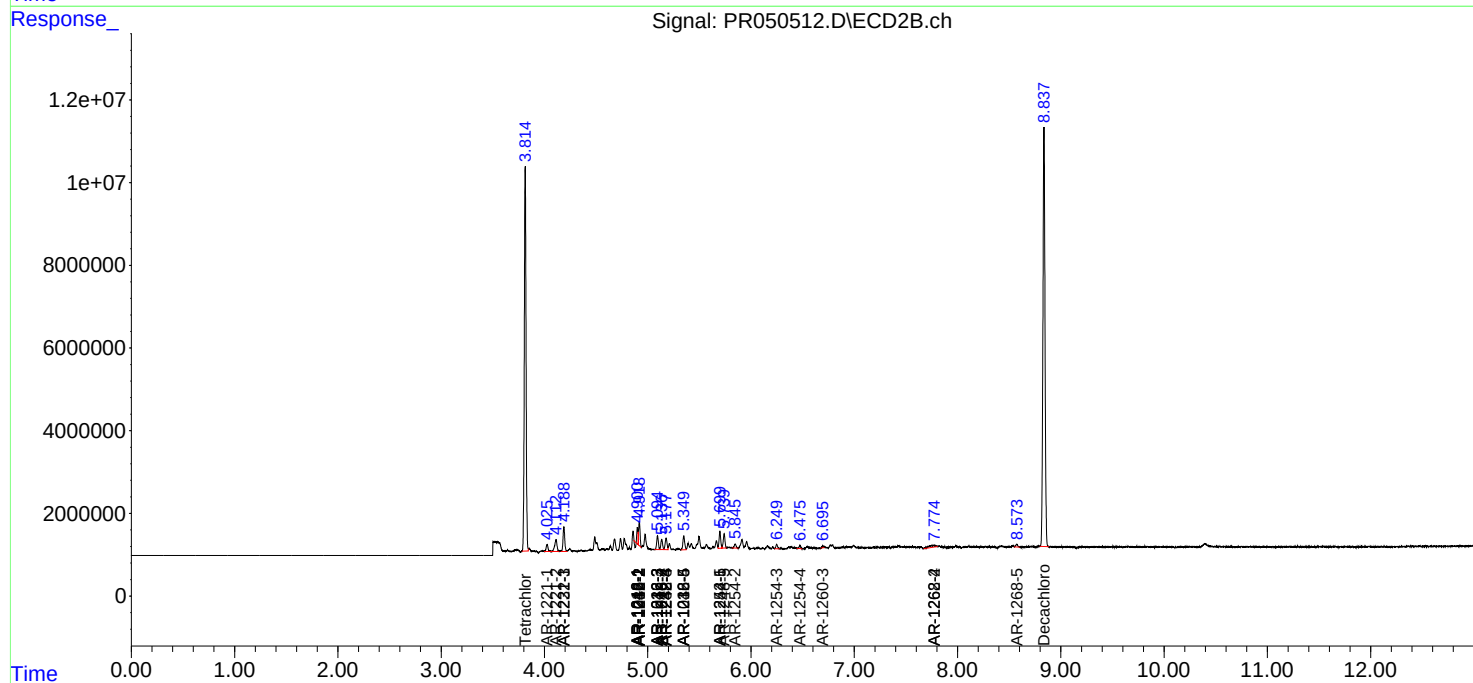
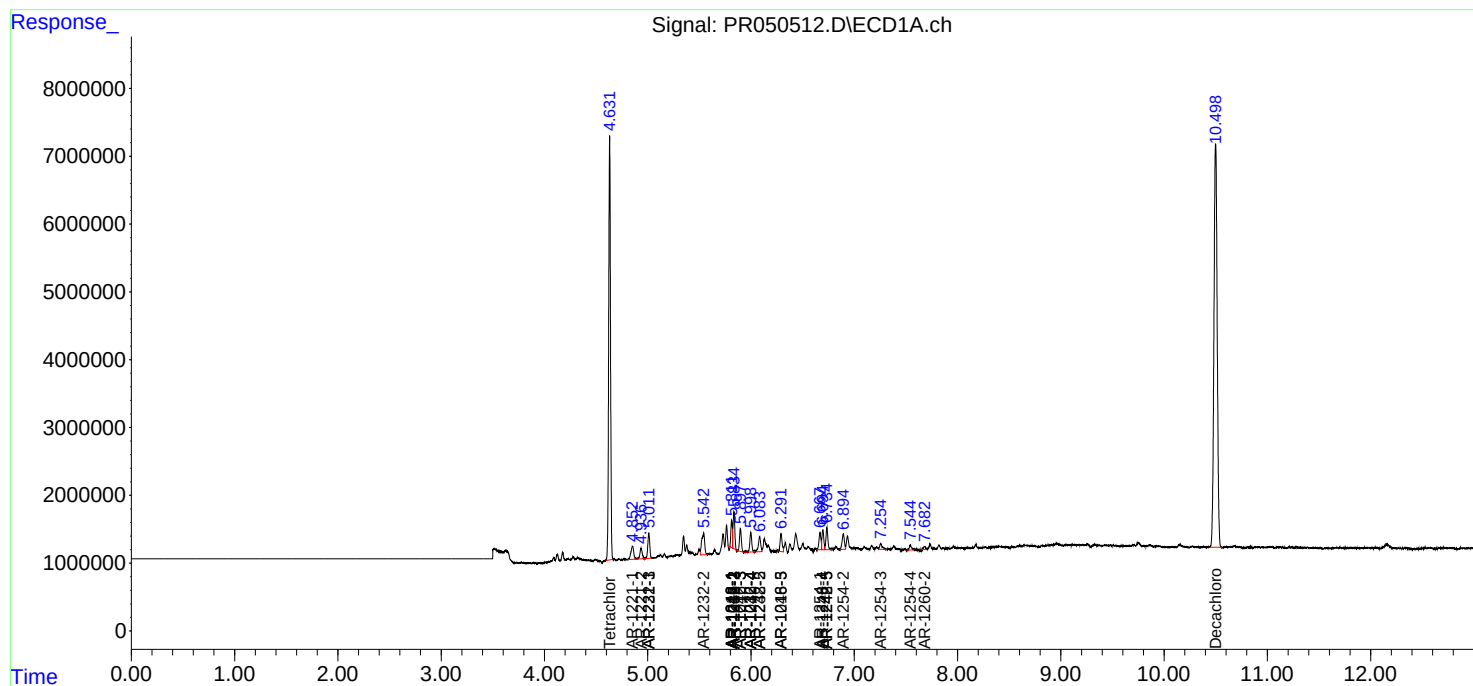
System Monitoring Compounds							
1)	SA Tetrachlo...	4.631	3.814	76895365	109.5E6	18.353	18.547
2)	SA Decachlor...	10.499	8.837	130.0E6	141.7E6	19.224	18.810
Target Compounds							
3)	L1 AR-1016-1	5.813	4.900	3791742	2412684	16.400	10.403 #
4)	L1 AR-1016-2	5.835	4.919	6205773	5763934	18.834	17.321
5)	L1 AR-1016-3	5.897	5.095	4179932	3837736	21.109	21.838
6)	L1 AR-1016-4	5.998	5.136	3782289	2894422	22.585	21.104
7)	L1 AR-1016-5	6.291	5.349	3598716	4084032	20.810	22.160
8)	L2 AR-1221-1	4.853	4.025	3618680	2083592	69.907	32.687 #
9)	L2 AR-1221-2	4.936	4.113	2379031	4476762	59.062	91.125 #
10)	L2 AR-1221-3	5.010	4.189	4951001	6860153	39.799	44.144
11)	L3 AR-1232-1	5.010	4.189	4951001	6860153	51.326	57.944
12)	L3 AR-1232-2	5.542	4.919	6376577	5763934	104.340	43.241 #
13)	L3 AR-1232-3	5.835	5.095	6205773	3837736	46.904	54.721
14)	L3 AR-1232-4	5.998	5.178	3782289	3561701	56.414	57.864
15)	L3 AR-1232-5	6.084	5.349	3474582	4084032	65.809	58.429
16)	L4 AR-1242-1	5.813	4.900	3791742	2412684	22.262	14.094 #
17)	L4 AR-1242-2	5.835	4.919	6205773	5763934	25.292	23.321
18)	L4 AR-1242-3	5.897	5.095	4179932	3837736	28.464	29.296
19)	L4 AR-1242-4	5.998	5.178	3782289	3561701	30.276	28.192
20)	L4 AR-1242-5	6.735	5.699	4313554	4457635	29.581	24.608
21)	L5 AR-1248-1	5.813	4.900	3791742	2412684	29.055	18.450 #
22)	L5 AR-1248-2	6.084	5.136	3474582	2894422	18.409	16.451
23)	L5 AR-1248-3	6.291	5.178	3598716	3561701	16.559	19.191
24)	L5 AR-1248-4	6.696	5.349	3514804	4084032	13.352	17.574 #
25)	L5 AR-1248-5	6.735	5.740	4313554	4002425	17.196	16.040
26)	L6 AR-1254-1	6.668	5.699	3368818	4457635	12.861	11.866
27)	L6 AR-1254-2	6.894	5.846	3449434	1179330	8.288	3.511 #
28)	L6 AR-1254-3	7.256	6.249	1506514	1246471	3.307	2.129 #
29)	L6 AR-1254-4	7.544	6.475	1161706	786999	3.326	2.101 #
32)	L7 AR-1260-2	7.681	0.000	603011	0	1.447	N.D. #
33)	L7 AR-1260-3	0.000	6.696f	0	386863	N.D.	0.853 #
39)	L8 AR-1262-4	0.000	7.774	0	2225783	N.D.	2.930 #
42)	L9 AR-1268-2	0.000	7.774	0	2225783	N.D.	2.102 #
45)	L9 AR-1268-5	0.000	8.574	0	892173	N.D.	0.309 #

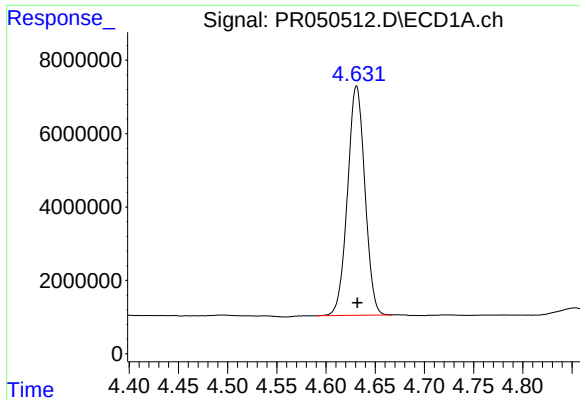
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
Data File : PR050512.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2021 17:09
Operator : DD\AJ
Sample : M2262-02
Misc : AR1232 LOQ 50 PPB
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 00:41:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 22 08:50:48 2021
Response via : Initial Calibration
Integrator: ChemStation

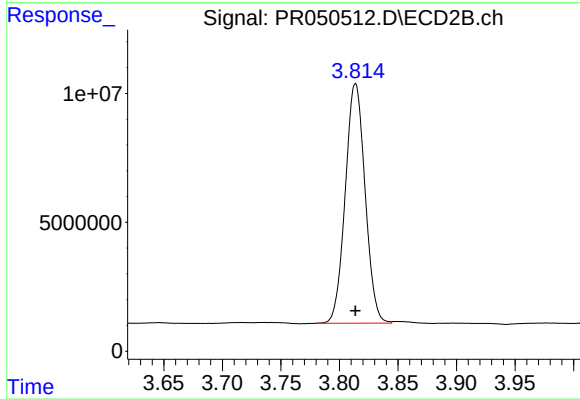
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





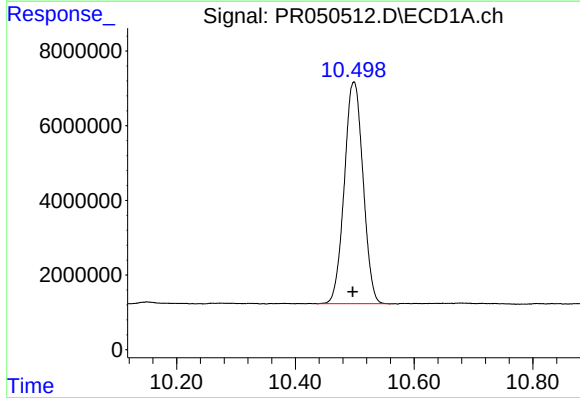
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 76895365
Conc: 18.35 ng/ml



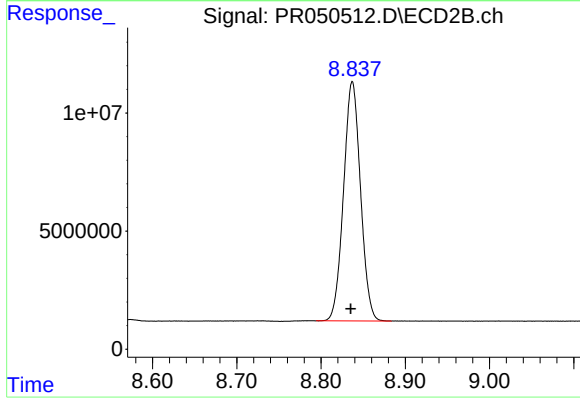
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 109523663
Conc: 18.55 ng/ml



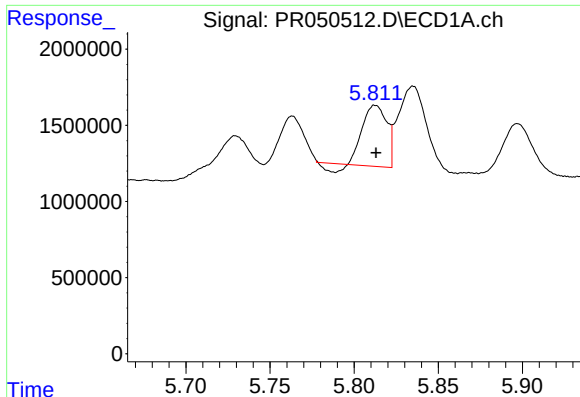
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.002 min
Response: 129969290
Conc: 19.22 ng/ml



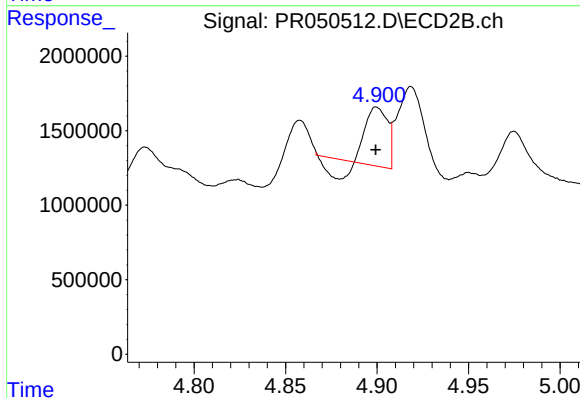
#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 141676780
Conc: 18.81 ng/ml



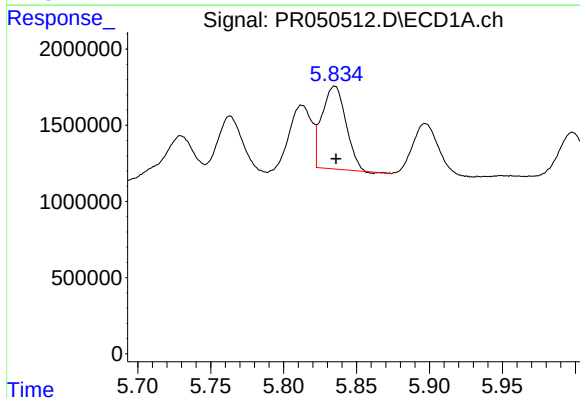
#3 AR-1016-1

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 3791742
Conc: 16.40 ng/ml



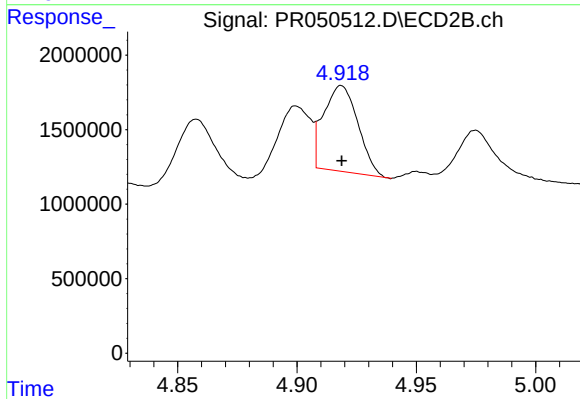
#3 AR-1016-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 2412684
Conc: 10.40 ng/ml



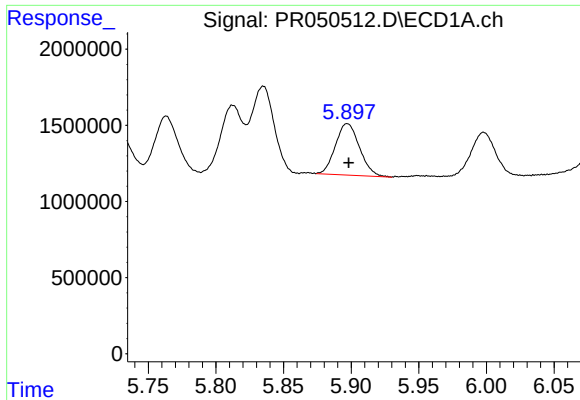
#4 AR-1016-2

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 6205773
Conc: 18.83 ng/ml



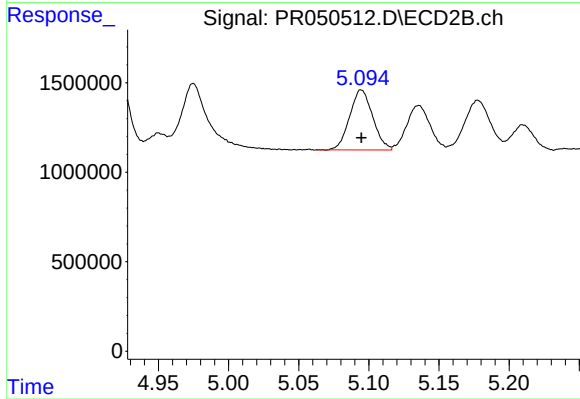
#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 5763934
Conc: 17.32 ng/ml



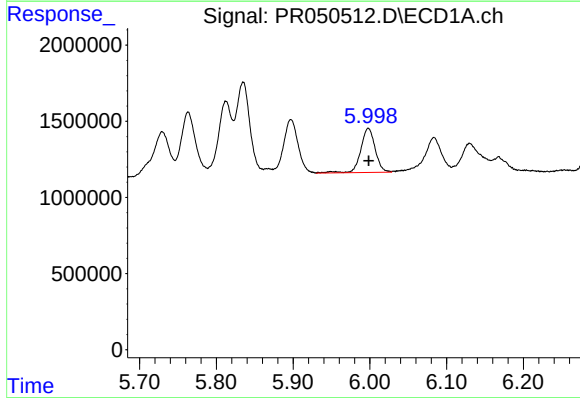
#5 AR-1016-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 4179932
Conc: 21.11 ng/ml



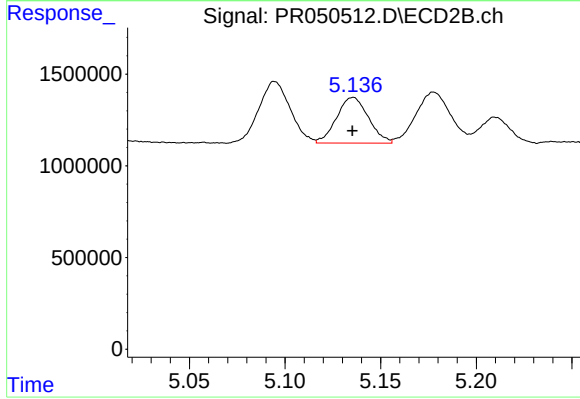
#5 AR-1016-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 3837736
Conc: 21.84 ng/ml



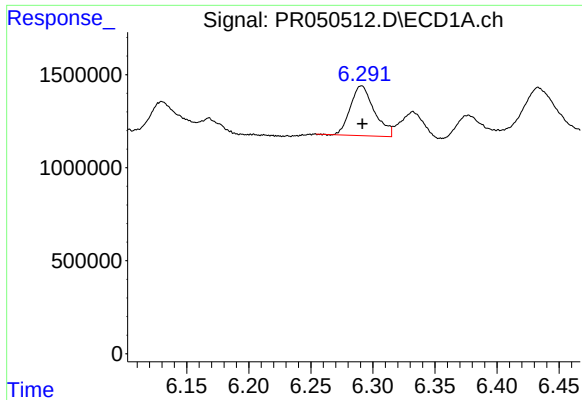
#6 AR-1016-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 3782289
Conc: 22.59 ng/ml



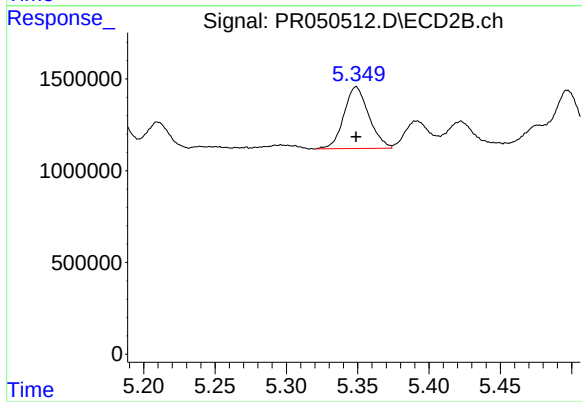
#6 AR-1016-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 2894422
Conc: 21.10 ng/ml



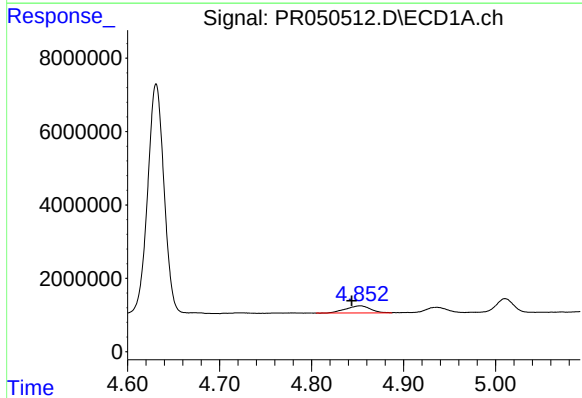
#7 AR-1016-5

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 3598716
Conc: 20.81 ng/ml



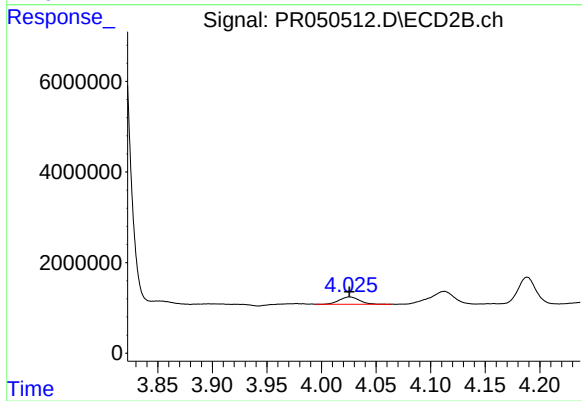
#7 AR-1016-5

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 4084032
Conc: 22.16 ng/ml



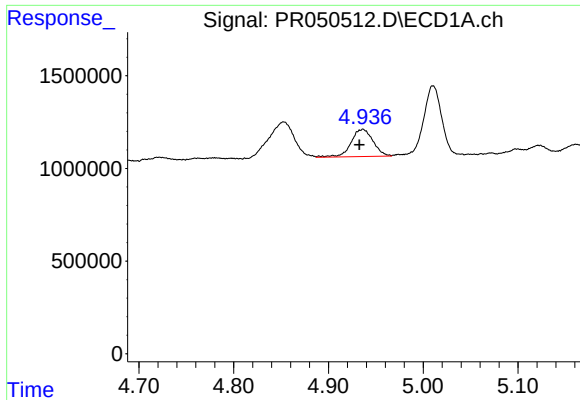
#8 AR-1221-1

R.T.: 4.853 min
Delta R.T.: 0.009 min
Response: 3618680
Conc: 69.91 ng/ml



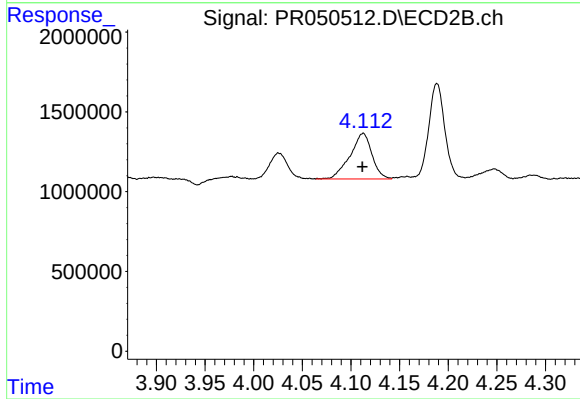
#8 AR-1221-1

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 2083592
Conc: 32.69 ng/ml



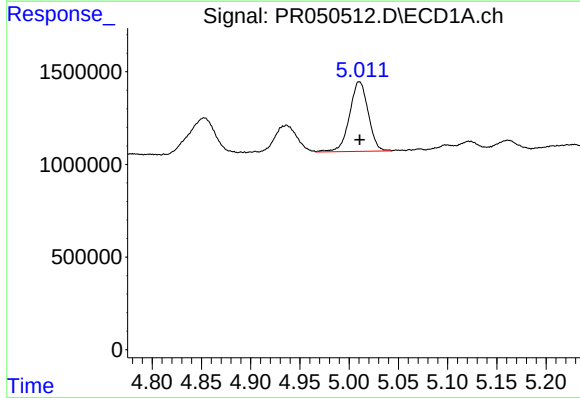
#9 AR-1221-2

R.T.: 4.936 min
Delta R.T.: 0.004 min
Response: 2379031
Conc: 59.06 ng/ml



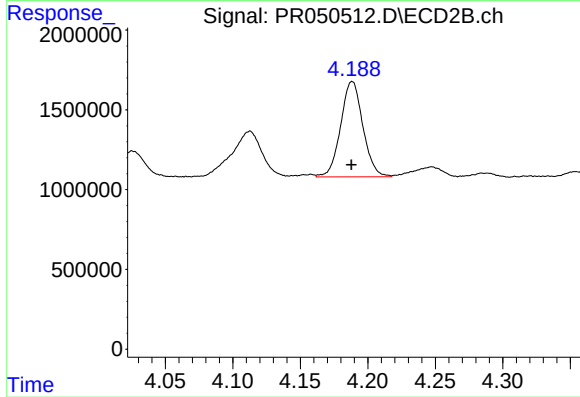
#9 AR-1221-2

R.T.: 4.113 min
Delta R.T.: 0.001 min
Response: 4476762
Conc: 91.13 ng/ml



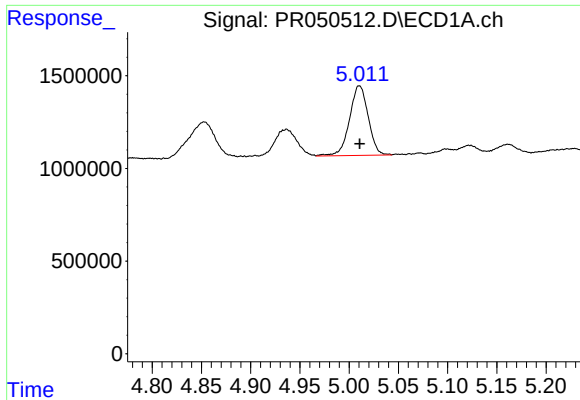
#10 AR-1221-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 4951001
Conc: 39.80 ng/ml



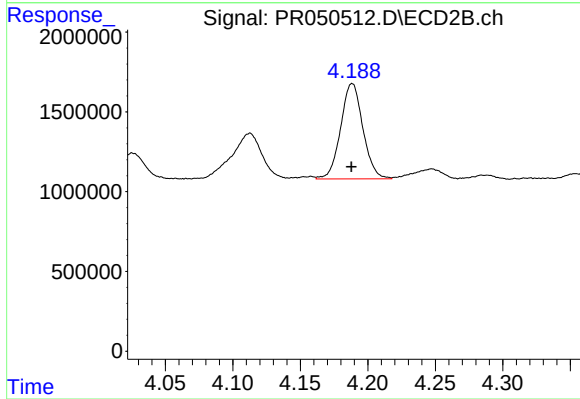
#10 AR-1221-3

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 6860153
Conc: 44.14 ng/ml



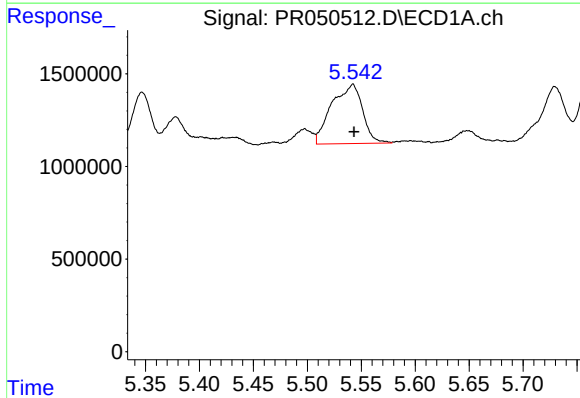
#11 AR-1232-1

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 4951001
Conc: 51.33 ng/ml



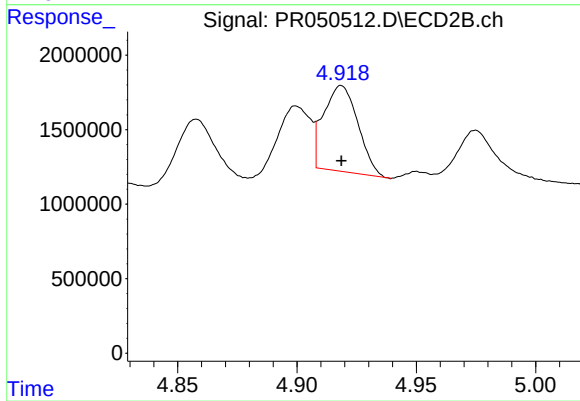
#11 AR-1232-1

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 6860153
Conc: 57.94 ng/ml



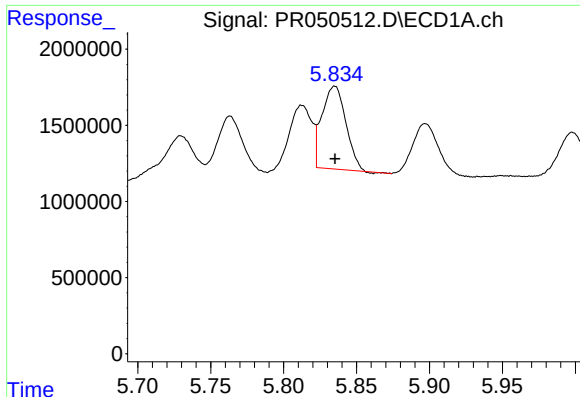
#12 AR-1232-2

R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 6376577
Conc: 104.34 ng/ml



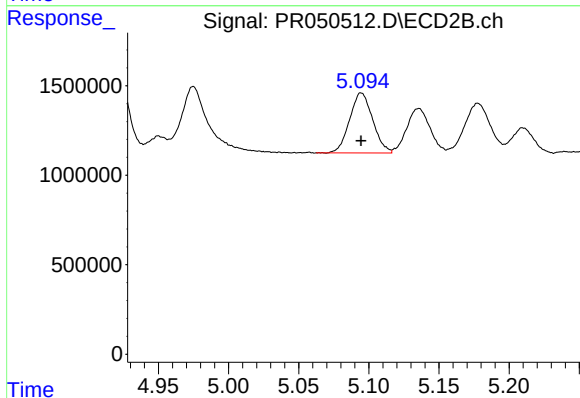
#12 AR-1232-2

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 5763934
Conc: 43.24 ng/ml



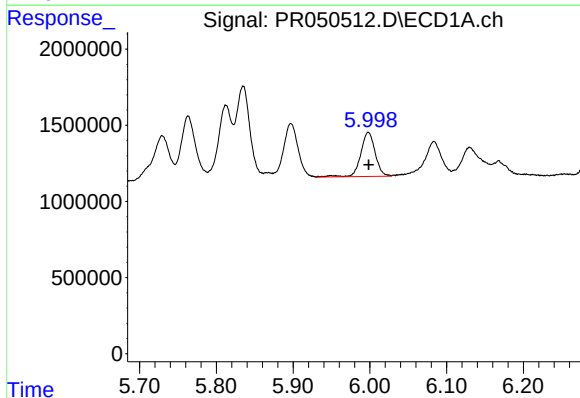
#13 AR-1232-3

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 6205773
Conc: 46.90 ng/ml



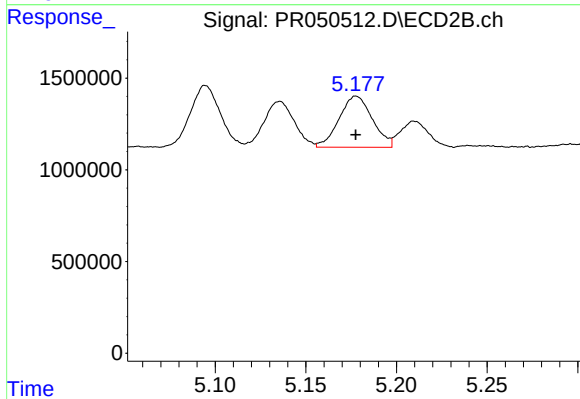
#13 AR-1232-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 3837736
Conc: 54.72 ng/ml



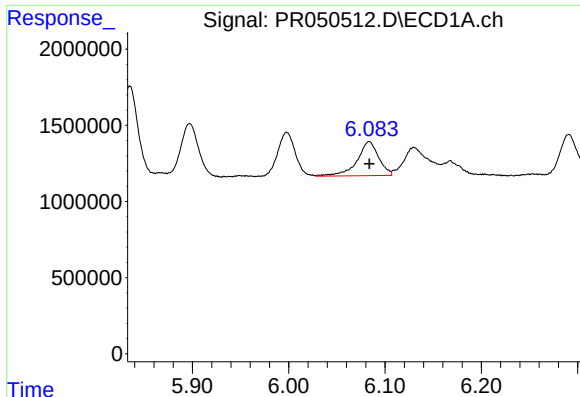
#14 AR-1232-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 3782289
Conc: 56.41 ng/ml



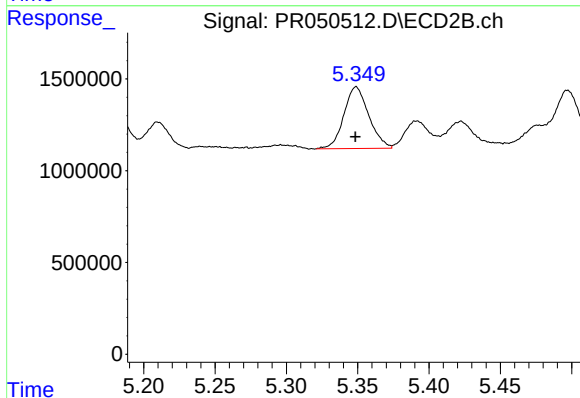
#14 AR-1232-4

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 3561701
Conc: 57.86 ng/ml



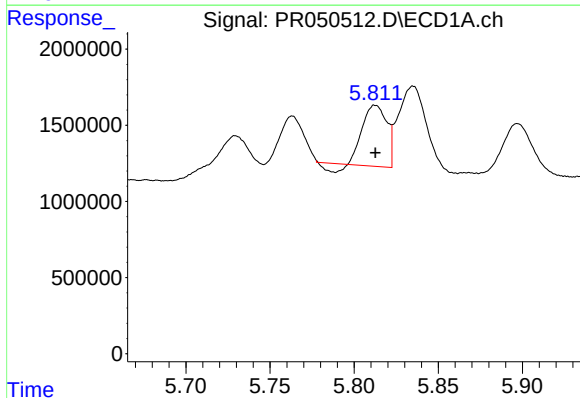
#15 AR-1232-5

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 3474582
Conc: 65.81 ng/ml



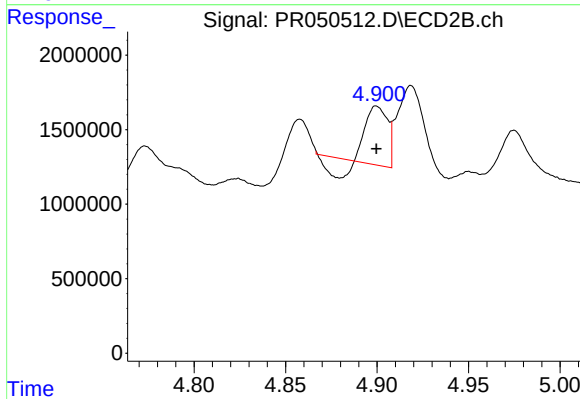
#15 AR-1232-5

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 4084032
Conc: 58.43 ng/ml



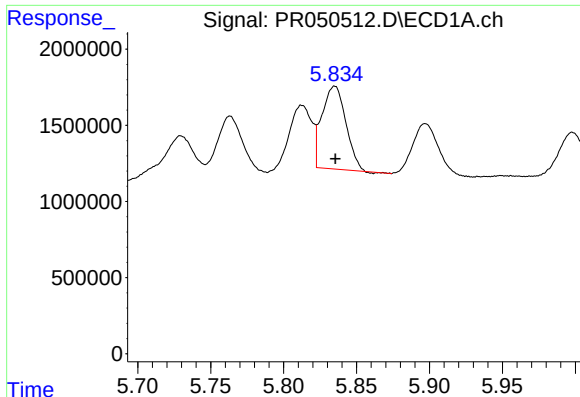
#16 AR-1242-1

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 3791742
Conc: 22.26 ng/ml



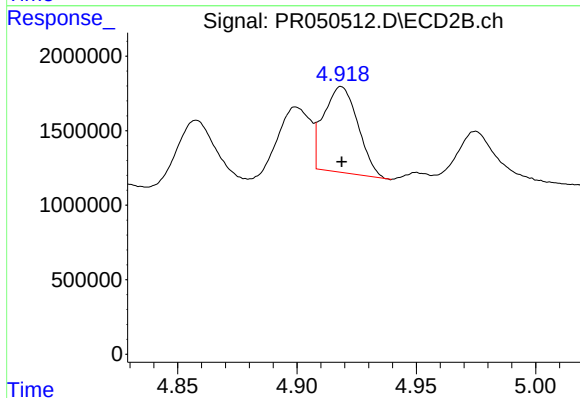
#16 AR-1242-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 2412684
Conc: 14.09 ng/ml



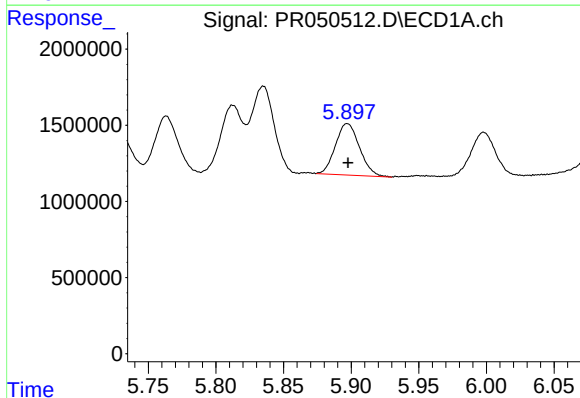
#17 AR-1242-2

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 6205773
Conc: 25.29 ng/ml



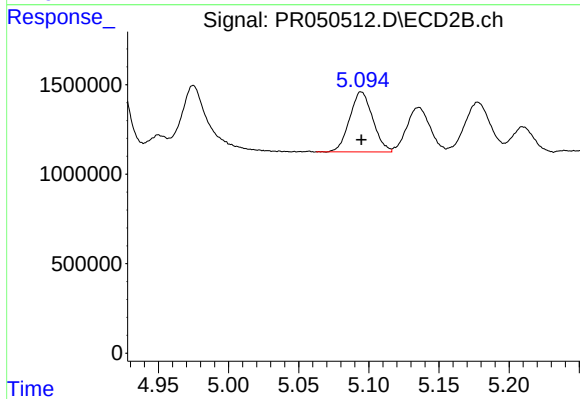
#17 AR-1242-2

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 5763934
Conc: 23.32 ng/ml



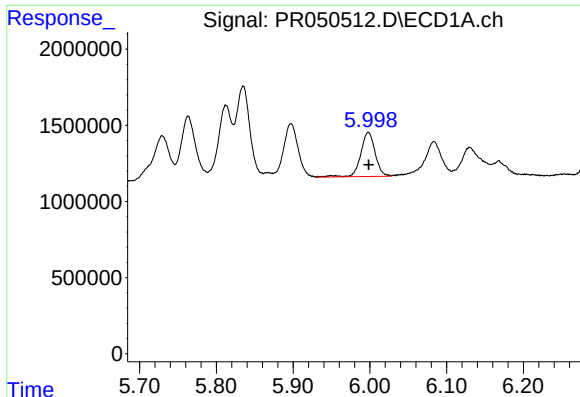
#18 AR-1242-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 4179932
Conc: 28.46 ng/ml



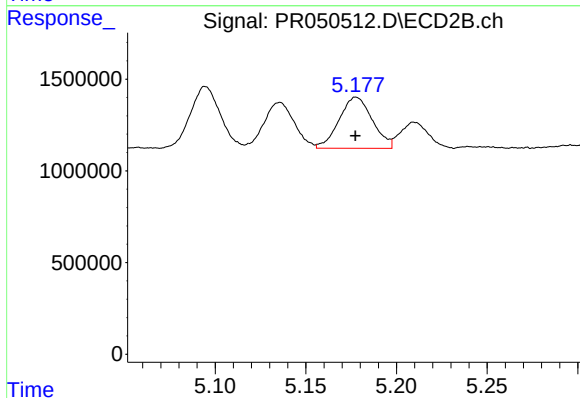
#18 AR-1242-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 3837736
Conc: 29.30 ng/ml



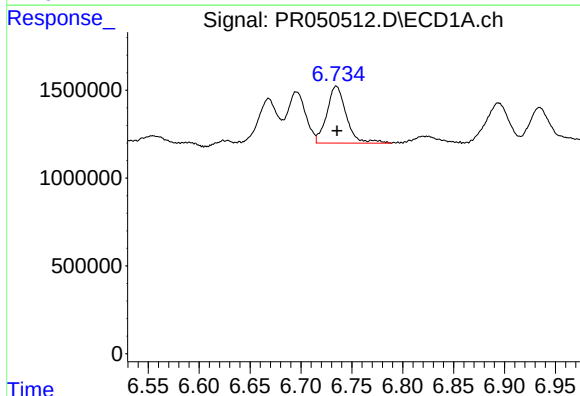
#19 AR-1242-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 3782289
Conc: 30.28 ng/ml



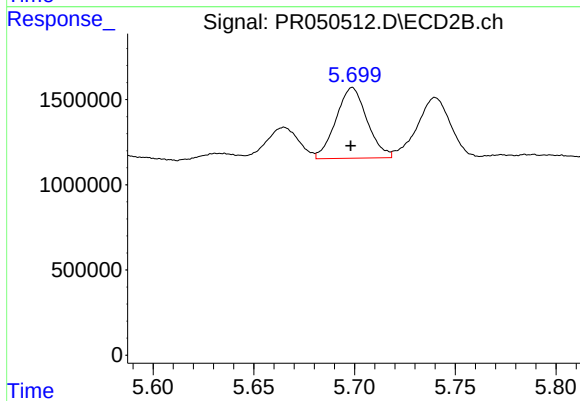
#19 AR-1242-4

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 3561701
Conc: 28.19 ng/ml



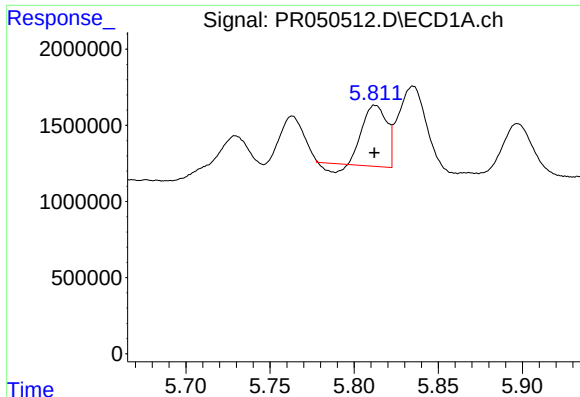
#20 AR-1242-5

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 4313554
Conc: 29.58 ng/ml



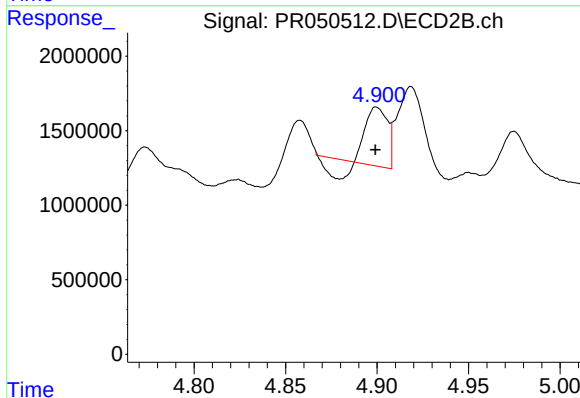
#20 AR-1242-5

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 4457635
Conc: 24.61 ng/ml



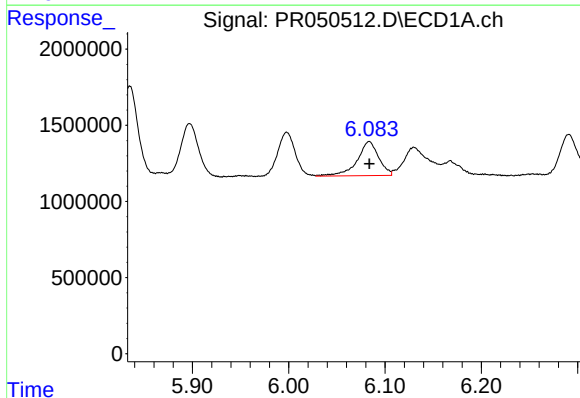
#21 AR-1248-1

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 3791742
Conc: 29.06 ng/ml



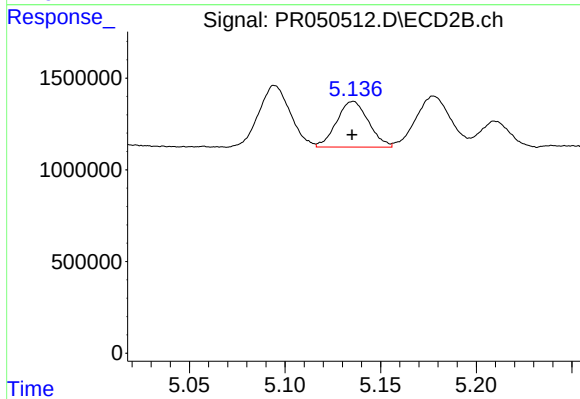
#21 AR-1248-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 2412684
Conc: 18.45 ng/ml



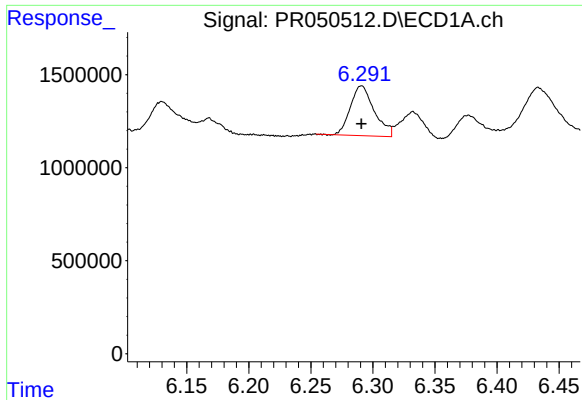
#22 AR-1248-2

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 3474582
Conc: 18.41 ng/ml



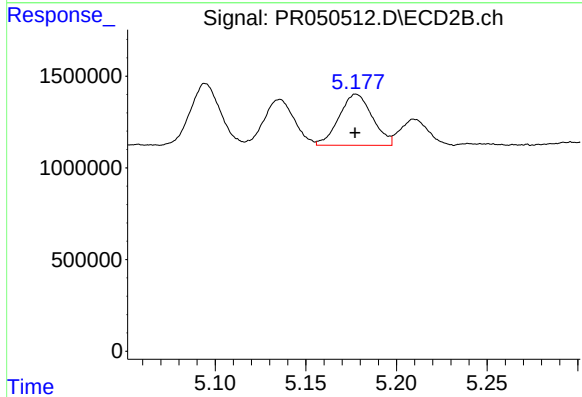
#22 AR-1248-2

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 2894422
Conc: 16.45 ng/ml



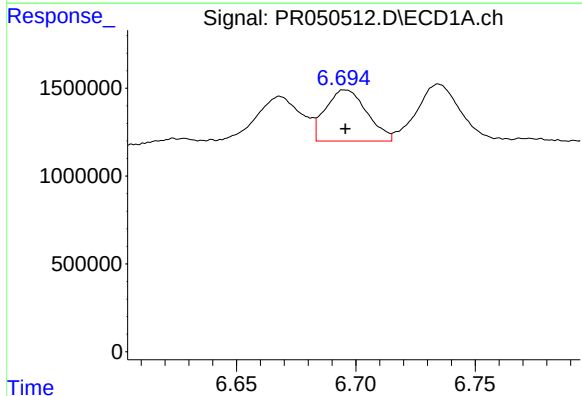
#23 AR-1248-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 3598716
Conc: 16.56 ng/ml



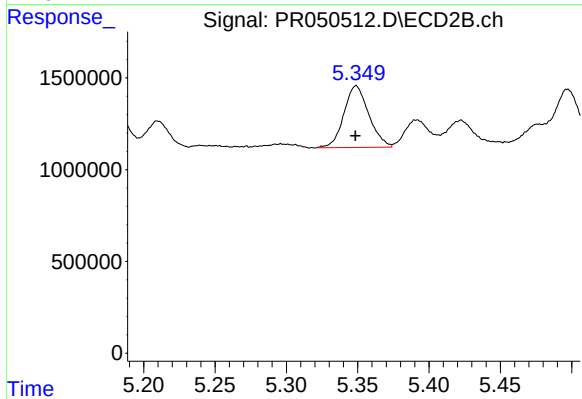
#23 AR-1248-3

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 3561701
Conc: 19.19 ng/ml



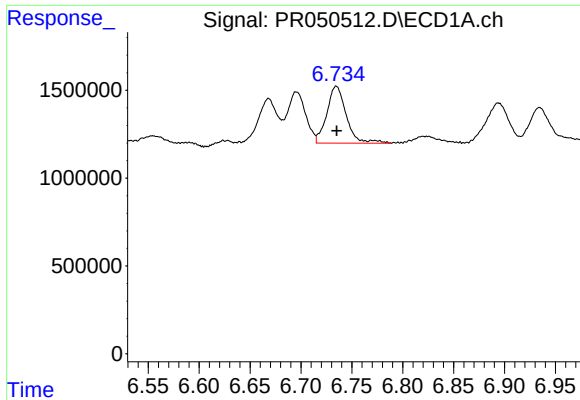
#24 AR-1248-4

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 3514804
Conc: 13.35 ng/ml



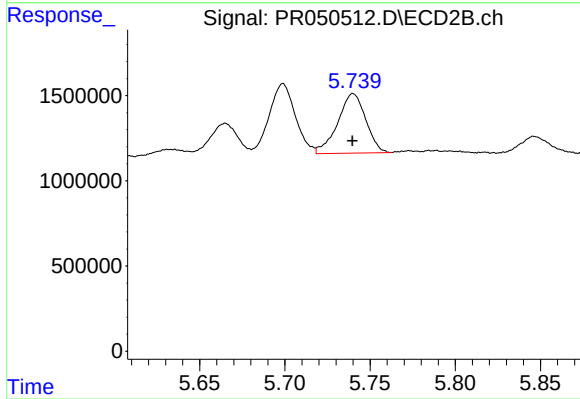
#24 AR-1248-4

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 4084032
Conc: 17.57 ng/ml



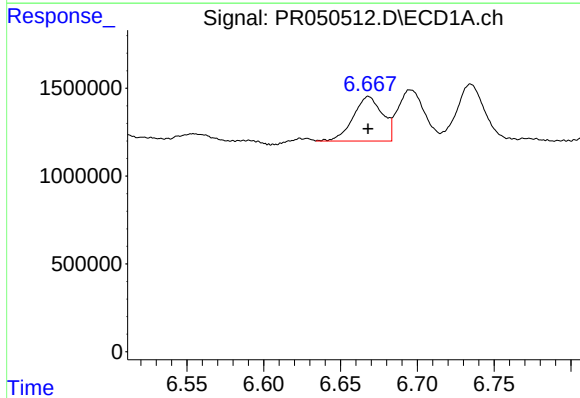
#25 AR-1248-5

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 4313554
Conc: 17.20 ng/ml



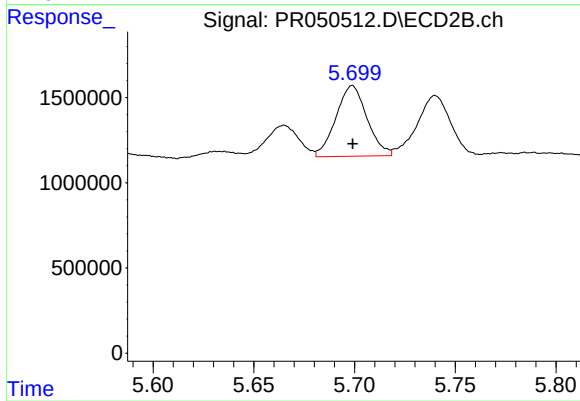
#25 AR-1248-5

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 4002425
Conc: 16.04 ng/ml



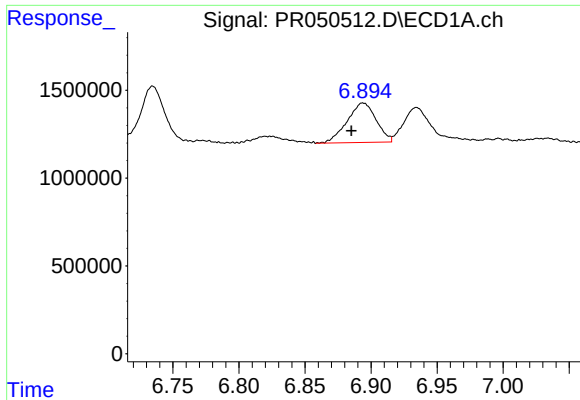
#26 AR-1254-1

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 3368818
Conc: 12.86 ng/ml



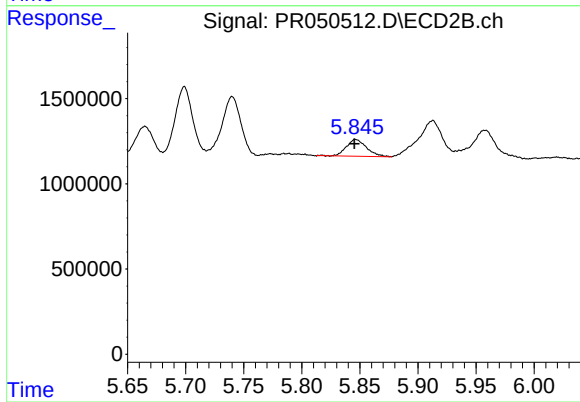
#26 AR-1254-1

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 4457635
Conc: 11.87 ng/ml



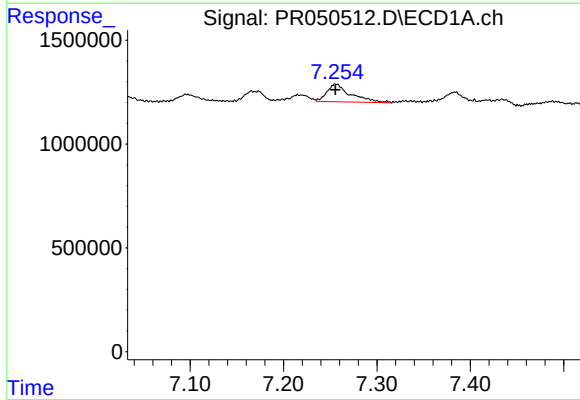
#27 AR-1254-2

R.T.: 6.894 min
Delta R.T.: 0.009 min
Response: 3449434
Conc: 8.29 ng/ml



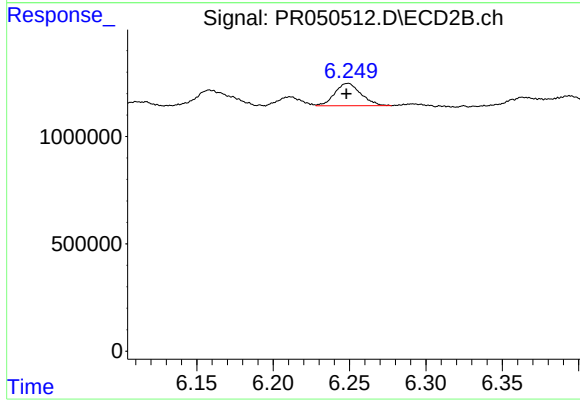
#27 AR-1254-2

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 1179330
Conc: 3.51 ng/ml



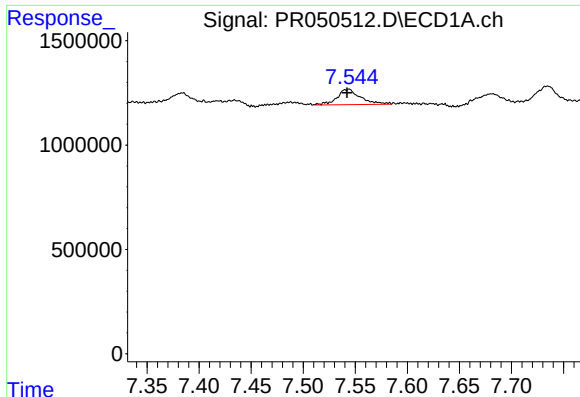
#28 AR-1254-3

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 1506514
Conc: 3.31 ng/ml



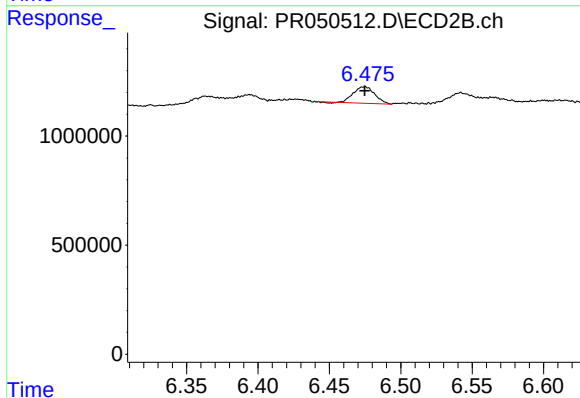
#28 AR-1254-3

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 1246471
Conc: 2.13 ng/ml



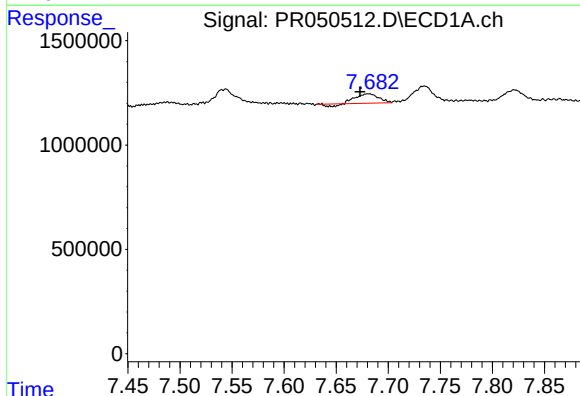
#29 AR-1254-4

R.T.: 7.544 min
Delta R.T.: 0.002 min
Response: 1161706
Conc: 3.33 ng/ml



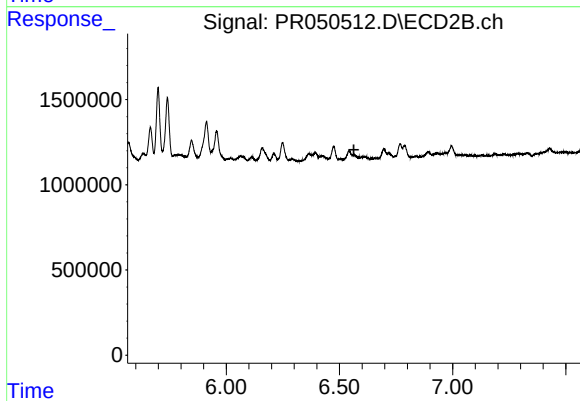
#29 AR-1254-4

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 786999
Conc: 2.10 ng/ml



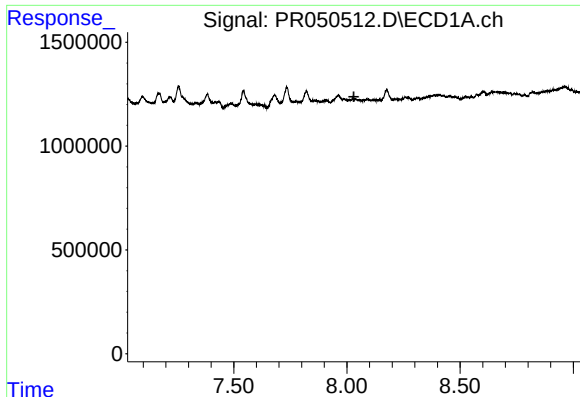
#32 AR-1260-2

R.T.: 7.681 min
Delta R.T.: 0.008 min
Response: 603011
Conc: 1.45 ng/ml



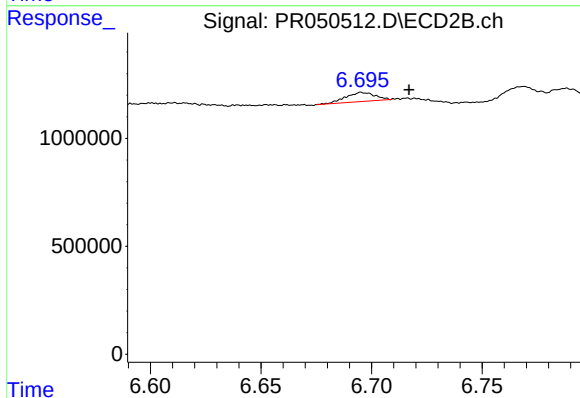
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.564 min
Response: 0
Conc: N.D.



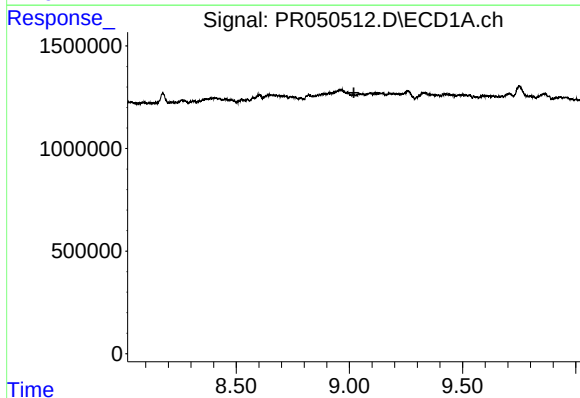
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.031 min
Response: 0
Conc: N.D.



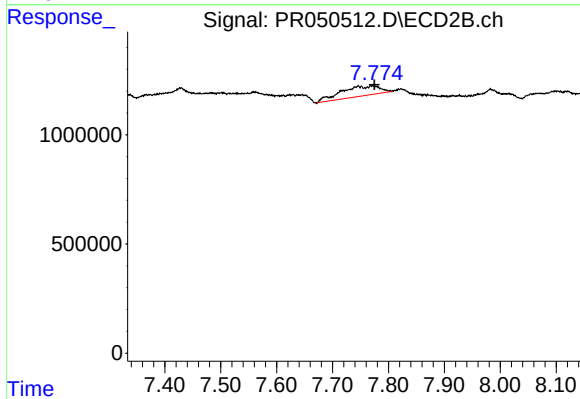
#33 AR-1260-3

R.T.: 6.696 min
Delta R.T.: -0.021 min
Response: 386863
Conc: 0.85 ng/ml



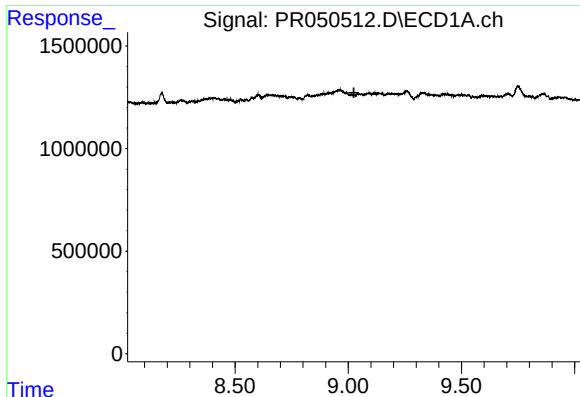
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.



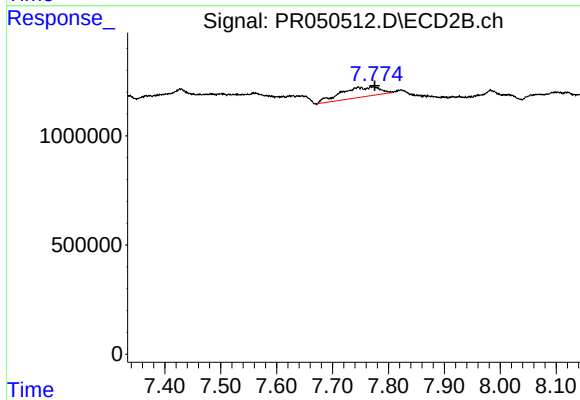
#39 AR-1262-4

R.T.: 7.774 min
Delta R.T.: -0.001 min
Response: 2225783
Conc: 2.93 ng/ml



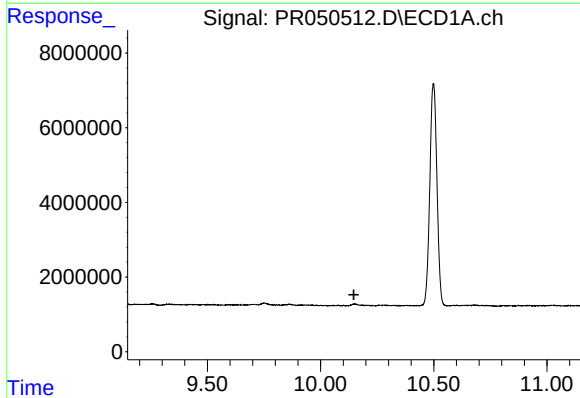
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.025 min
Response: 0
Conc: N.D.



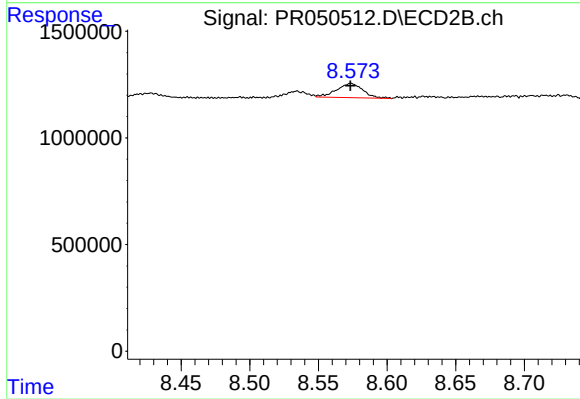
#42 AR-1268-2

R.T.: 7.774 min
Delta R.T.: -0.002 min
Response: 2225783
Conc: 2.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.147 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 892173
Conc: 0.31 ng/ml