

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
 Data File : PR046819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 21:05
 Operator : DD\AJ
 Sample : AR1268ICC1600
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 09:18:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 20 08:59:01 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.689	3.978	180.8E6	561.6E6	80.378	84.530
2)	SA Decachlor...	10.669	9.089	613.2E6	4191.9E6	288.113	298.932
Target Compounds							
3)	L1 AR-1016-1	5.874	5.074	1443659	2425477	16.270	12.148 #
4)	L1 AR-1016-2	5.898	5.093	1532832	4268443	12.359	12.719
5)	L1 AR-1016-3	5.898f	5.271	1532832	1844823	20.132	10.802 #
6)	L1 AR-1016-4	0.000	5.312	0	4411273	N.D.	41.792 #
7)	L1 AR-1016-5	6.356	5.528	1252437	6282201	19.316	38.321 #
8)	L2 AR-1221-1	0.000	4.183	0	8868165	N.D.	106.426 #
9)	L2 AR-1221-2	5.003	4.284	2402848	7502423	115.285	113.855
10)	L2 AR-1221-3	5.003f	4.353	2402848	263130	35.908	1.335 #
11)	L3 AR-1232-1	5.003f	4.353	2402848	263130	41.523	1.835 #
12)	L3 AR-1232-2	0.000	5.093	0	4268443	N.D.	26.252 #
13)	L3 AR-1232-3	5.898	5.271	1532832	1844823	24.939	28.242
14)	L3 AR-1232-4	0.000	5.355	0	4488576	N.D.	57.748 #
15)	L3 AR-1232-5	6.147	5.528	1150032	6282201	45.782	74.227 #
16)	L4 AR-1242-1	5.874	5.074	1443659	2425477	18.243	14.607
17)	L4 AR-1242-2	5.898	5.093	1532832	4268443	14.113	15.537
18)	L4 AR-1242-3	5.898f	5.271	1532832	1844823	22.661	15.053 #
19)	L4 AR-1242-4	0.000	5.355	0	4488576	N.D.	39.404 #
20)	L4 AR-1242-5	6.803	5.881	2736558	6215193	41.235	42.082
21)	L5 AR-1248-1	5.874	5.074	1443659	2425477	28.332	22.098
22)	L5 AR-1248-2	6.147	5.312	1150032	4411273	15.594	33.501 #
23)	L5 AR-1248-3	6.356	5.355	1252437	4488576	15.294	29.401 #
24)	L5 AR-1248-4	6.765	5.528	2717635	6282201	26.733	30.116
25)	L5 AR-1248-5	6.803	5.924	2736558	8991461	28.363	36.496 #
26)	L6 AR-1254-1	6.735	5.881	1991062	6215193	17.041	18.022
27)	L6 AR-1254-2	6.966	6.028	2607111	5420916	13.724	16.410
28)	L6 AR-1254-3	7.330	6.437	1213034	12270521	5.718	17.567 #
29)	L6 AR-1254-4	7.619	6.663	1565035	3889248	9.357	7.751
30)	L6 AR-1254-5	8.020	7.123f	2990871	401.8E6	18.121	661.477 #
31)	L7 AR-1260-1	0.000	6.582	0	2049114	N.D.	6.366 #
32)	L7 AR-1260-2	7.749	6.755	1880289	9633264	12.075	20.111 #
33)	L7 AR-1260-3	8.114	6.918	99595570	16085084	852.268	38.414 #
34)	L7 AR-1260-4	8.372	7.383	125.7E6	636.3E6	917.053	1490.705 #
35)	L7 AR-1260-5	8.702	7.624	57805830	303.6E6	205.161	181.070
36)	L8 AR-1262-1	8.175	7.123f	6393870	401.8E6	85.650	2467.216 #
37)	L8 AR-1262-2	8.702	7.624	57805830	303.6E6	174.819	178.114
38)	L8 AR-1262-3	9.034	7.910	612.5E6	3938.1E6	4217.790	5091.361
39)	L8 AR-1262-4	9.138	7.975	557.3E6	3931.1E6	3341.446	2918.590
40)	L8 AR-1262-5	9.855	8.491	200.5E6	1382.6E6	1673.788	1760.708
41)	L9 AR-1268-1	9.034	7.910	612.5E6	3938.1E6	1453.935	1576.699

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
 Data File : PR046819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 21:05
 Operator : DD\AJ
 Sample : AR1268ICC1600
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 09:18:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 20 08:59:01 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

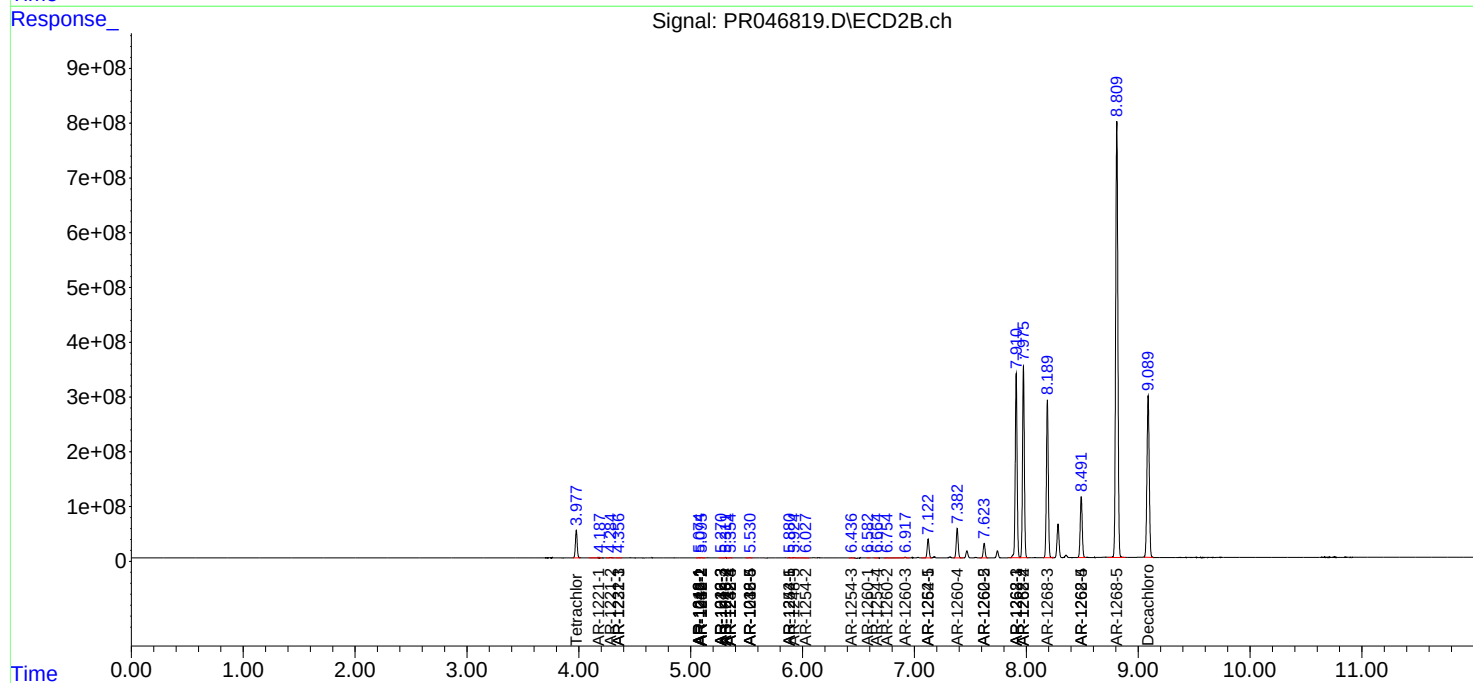
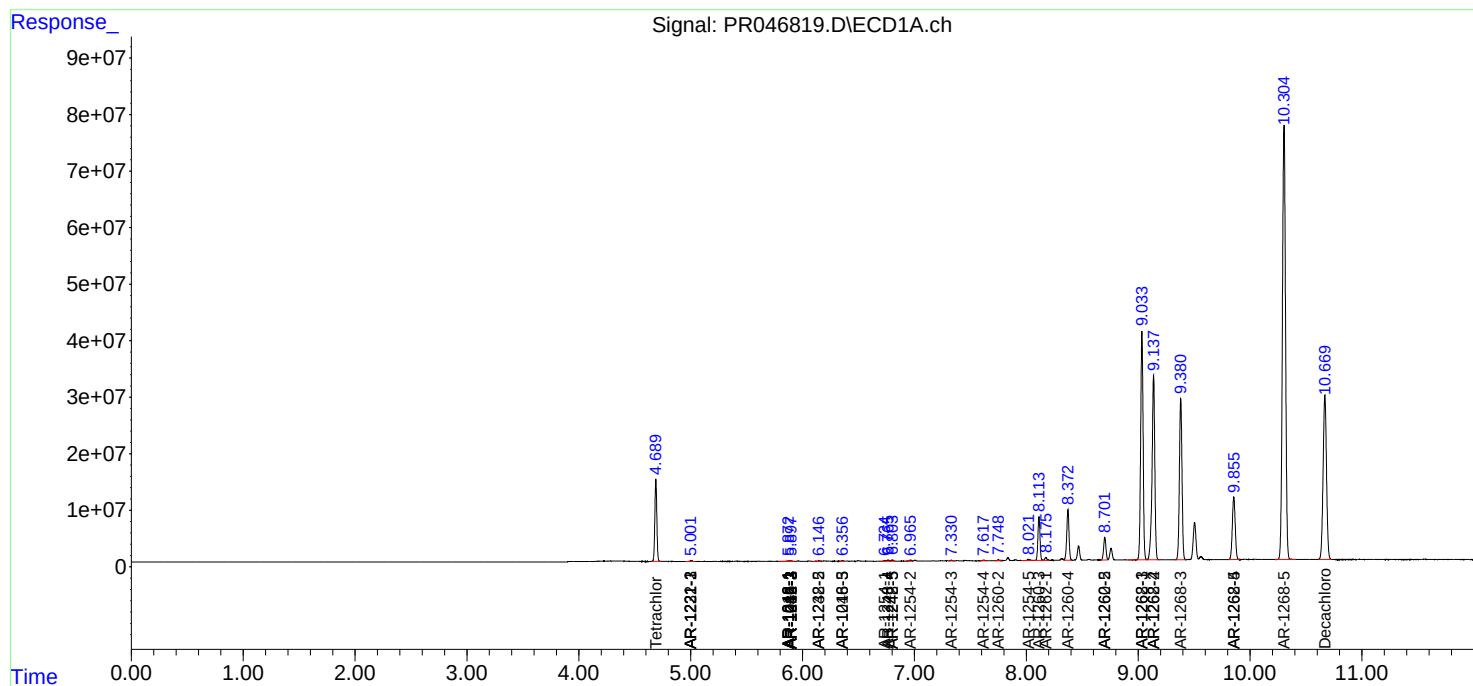
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.138	7.975	557.3E6	3931.1E6	1465.811	1598.218
43) L9	AR-1268-3	9.380	8.189	458.4E6	3398.2E6	1448.003	1561.437
44) L9	AR-1268-4	9.855	8.491	200.5E6	1382.6E6	1298.189	1461.671
45) L9	AR-1268-5	10.304	8.809	1497.4E6	10959.0E6	1523.060	1605.013

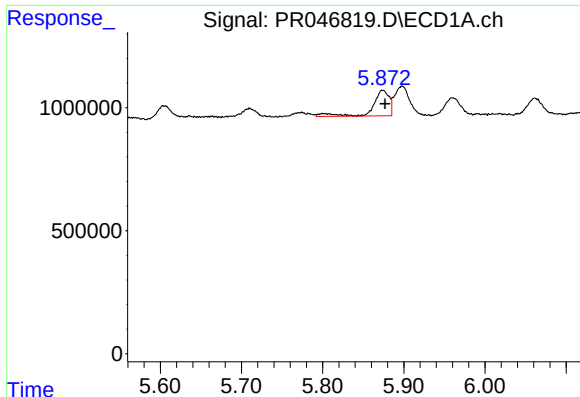
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
Data File : PR046819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 21:05
Operator : DD\AJ
Sample : AR1268ICC1600
Misc :
ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 09:18:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 08:59:01 2020
Response via : Initial Calibration
Integrator: ChemStation

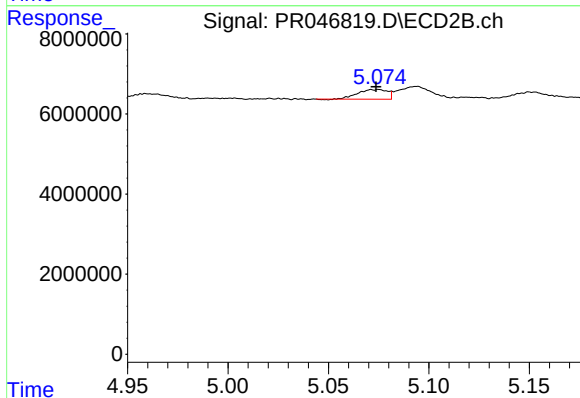
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





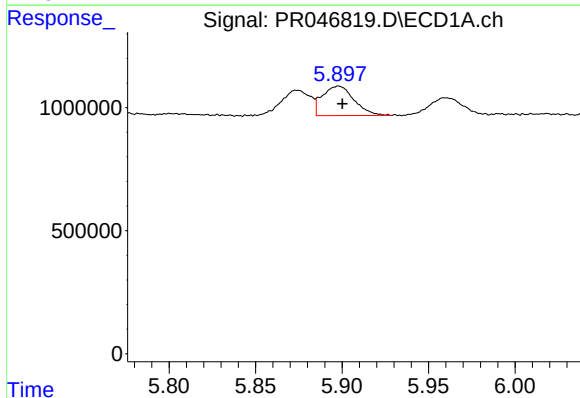
#3 AR-1016-1

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 1443659
Conc: 16.27 ng/ml



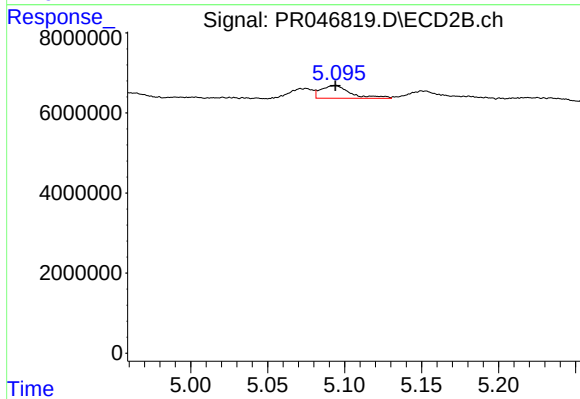
#3 AR-1016-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 2425477
Conc: 12.15 ng/ml



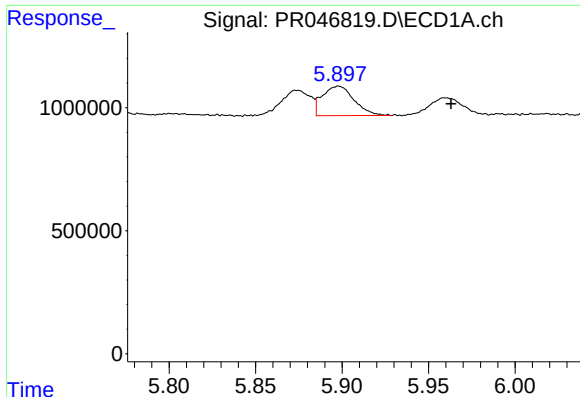
#4 AR-1016-2

R.T.: 5.898 min
Delta R.T.: -0.002 min
Response: 1532832
Conc: 12.36 ng/ml



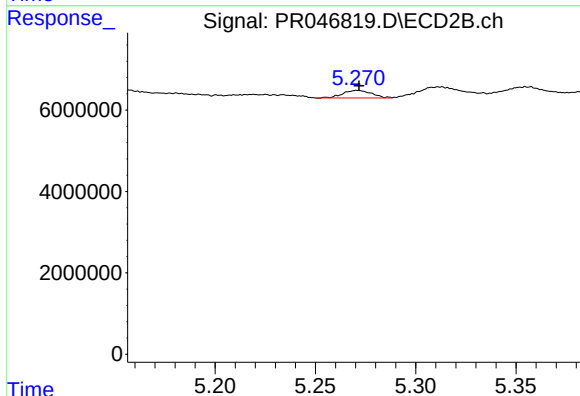
#4 AR-1016-2

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 4268443
Conc: 12.72 ng/ml



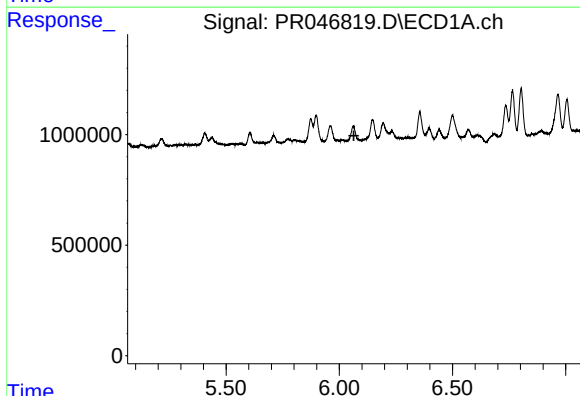
#5 AR-1016-3

R.T.: 5.898 min
Delta R.T.: -0.065 min
Response: 1532832
Conc: 20.13 ng/ml



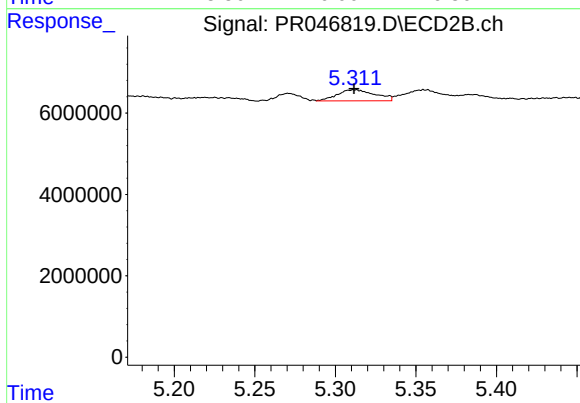
#5 AR-1016-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 1844823
Conc: 10.80 ng/ml



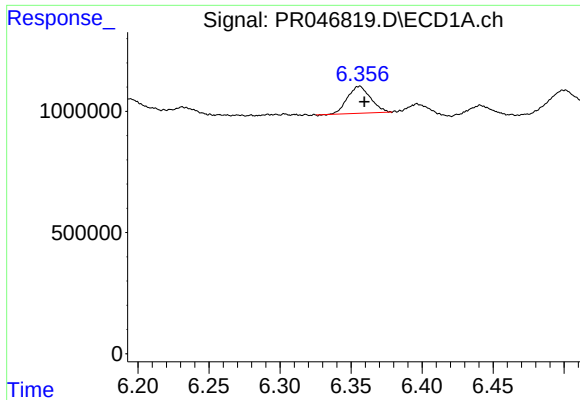
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.



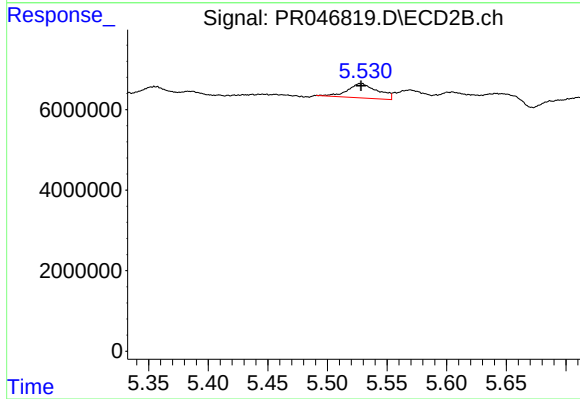
#6 AR-1016-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 4411273
Conc: 41.79 ng/ml



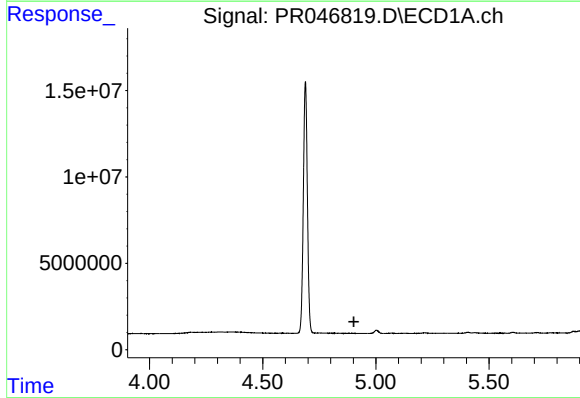
#7 AR-1016-5

R.T.: 6.356 min
Delta R.T.: -0.003 min
Response: 1252437
Conc: 19.32 ng/ml



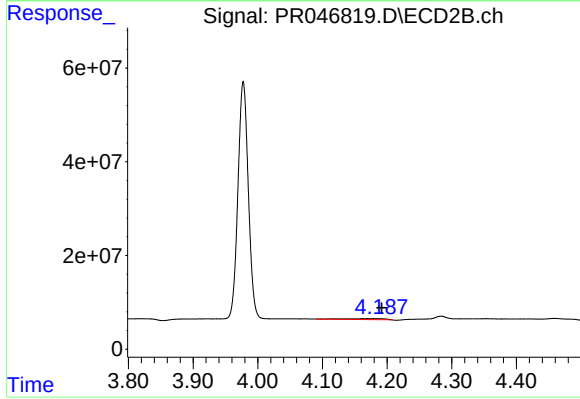
#7 AR-1016-5

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 6282201
Conc: 38.32 ng/ml



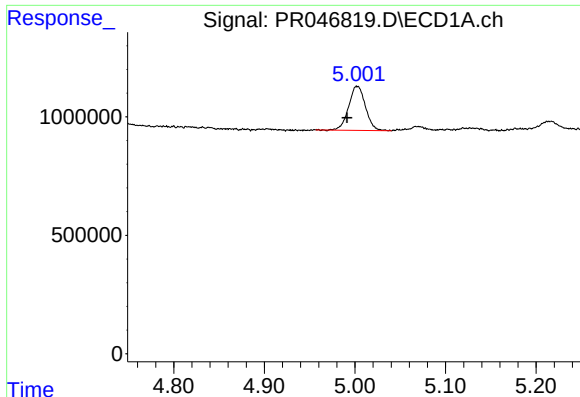
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.903 min
Response: 0
Conc: N.D.



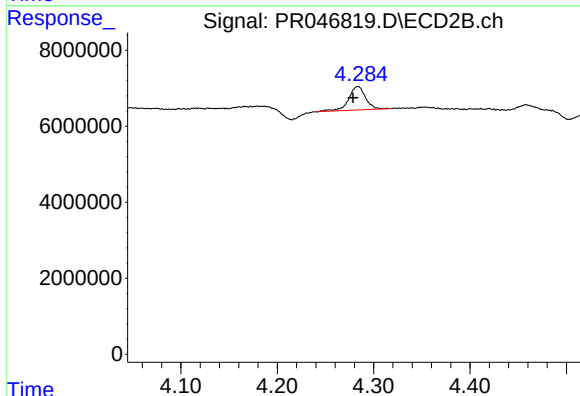
#8 AR-1221-1

R.T.: 4.183 min
Delta R.T.: -0.009 min
Response: 8868165
Conc: 106.43 ng/ml



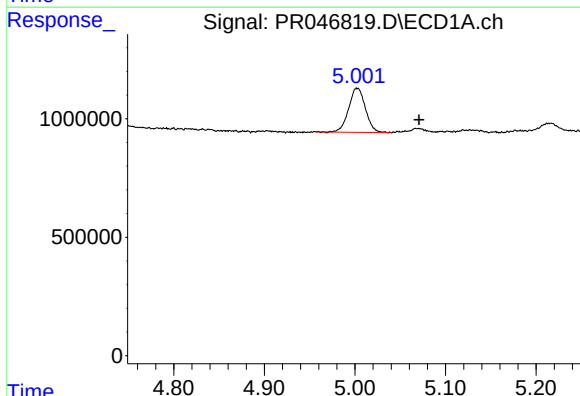
#9 AR-1221-2

R.T.: 5.003 min
Delta R.T.: 0.011 min
Response: 2402848
Conc: 115.29 ng/ml



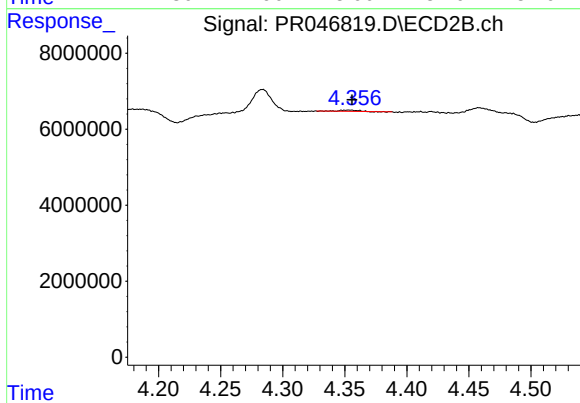
#9 AR-1221-2

R.T.: 4.284 min
Delta R.T.: 0.005 min
Response: 7502423
Conc: 113.86 ng/ml



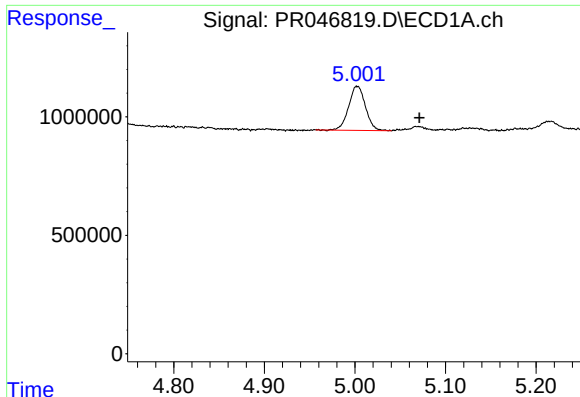
#10 AR-1221-3

R.T.: 5.003 min
Delta R.T.: -0.068 min
Response: 2402848
Conc: 35.91 ng/ml



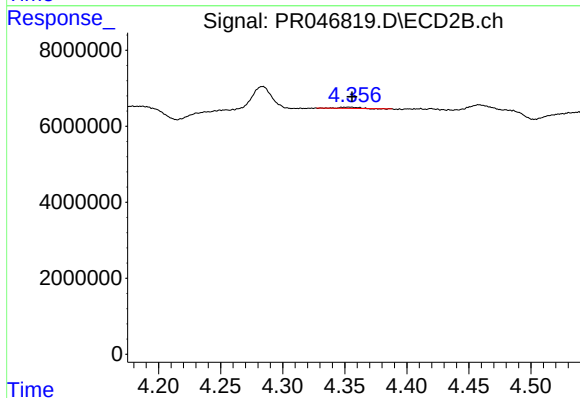
#10 AR-1221-3

R.T.: 4.353 min
Delta R.T.: -0.003 min
Response: 263130
Conc: 1.34 ng/ml



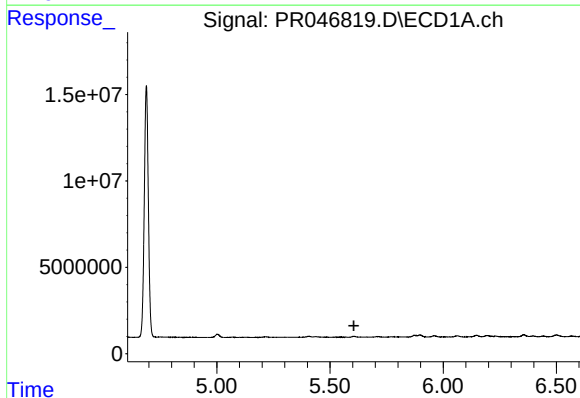
#11 AR-1232-1

R.T.: 5.003 min
Delta R.T.: -0.069 min
Response: 2402848
Conc: 41.52 ng/ml



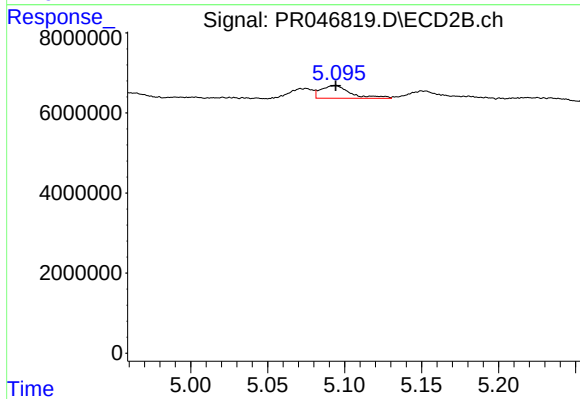
#11 AR-1232-1

R.T.: 4.353 min
Delta R.T.: -0.003 min
Response: 263130
Conc: 1.84 ng/ml



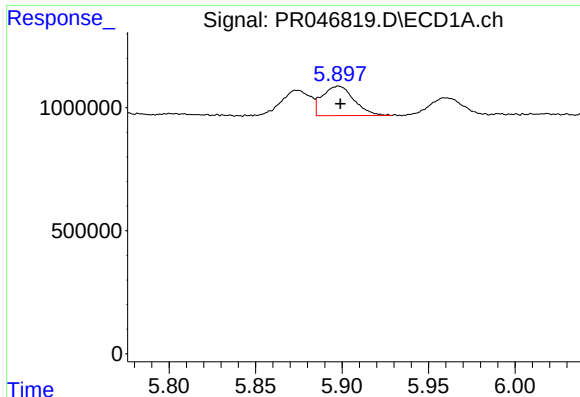
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



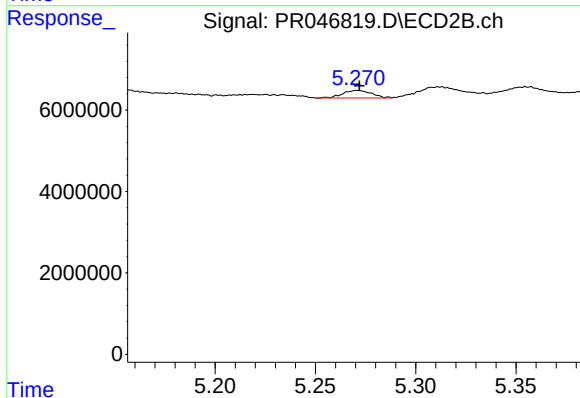
#12 AR-1232-2

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 4268443
Conc: 26.25 ng/ml



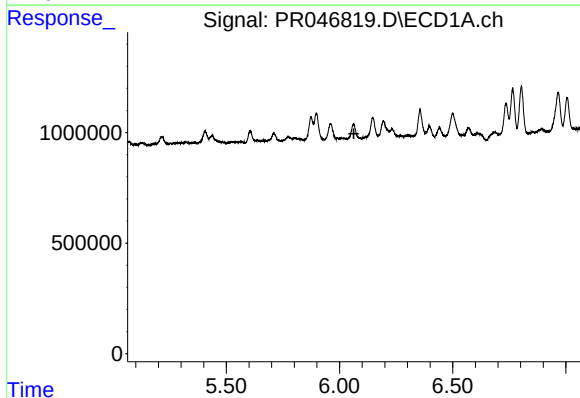
#13 AR-1232-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 1532832
Conc: 24.94 ng/ml



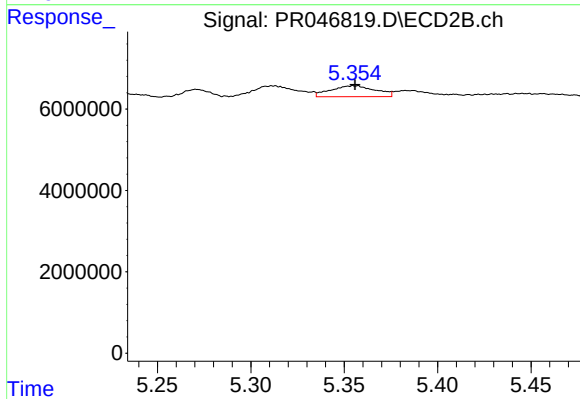
#13 AR-1232-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 1844823
Conc: 28.24 ng/ml



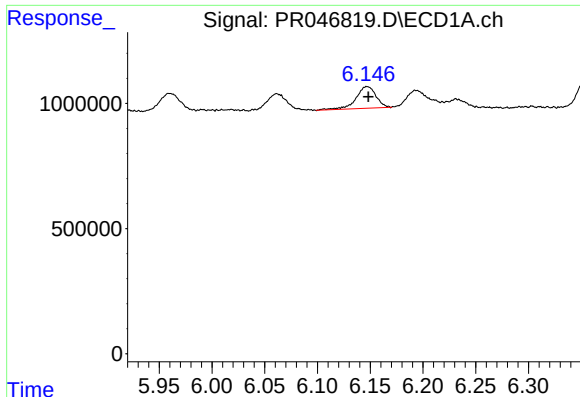
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.



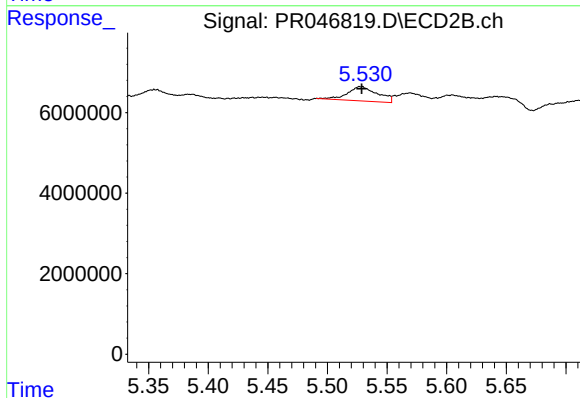
#14 AR-1232-4

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 4488576
Conc: 57.75 ng/ml



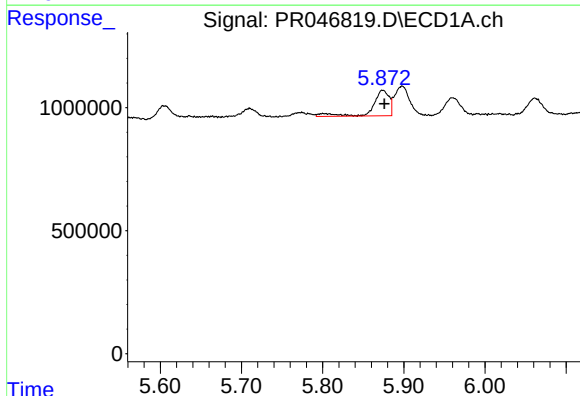
#15 AR-1232-5

R.T.: 6.147 min
Delta R.T.: -0.001 min
Response: 1150032
Conc: 45.78 ng/ml



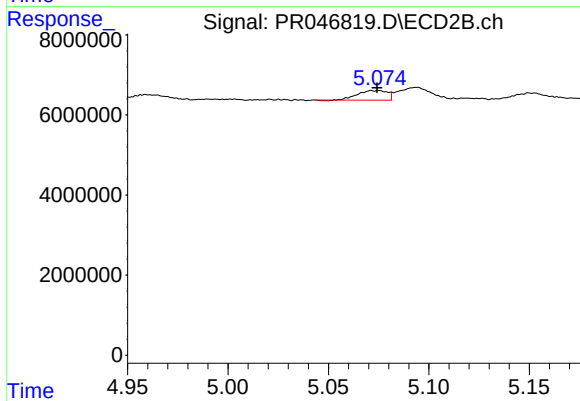
#15 AR-1232-5

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 6282201
Conc: 74.23 ng/ml



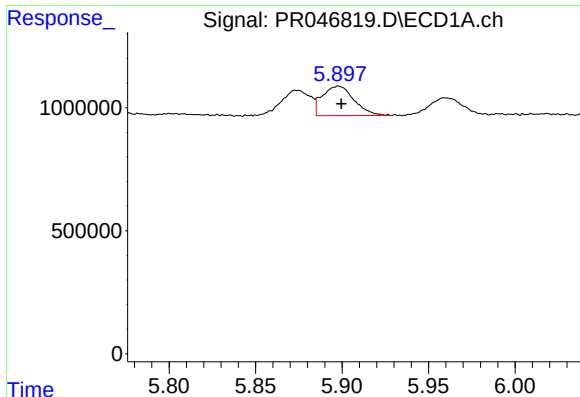
#16 AR-1242-1

R.T.: 5.874 min
Delta R.T.: -0.002 min
Response: 1443659
Conc: 18.24 ng/ml



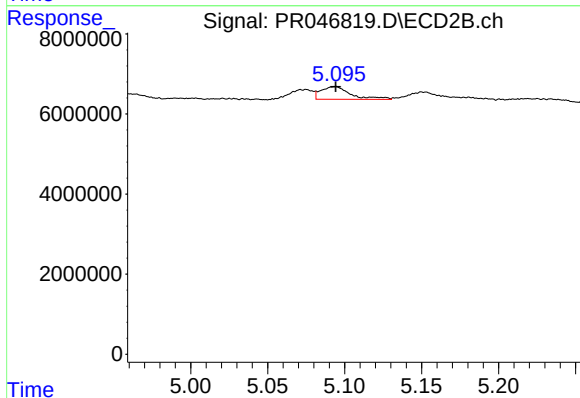
#16 AR-1242-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 2425477
Conc: 14.61 ng/ml



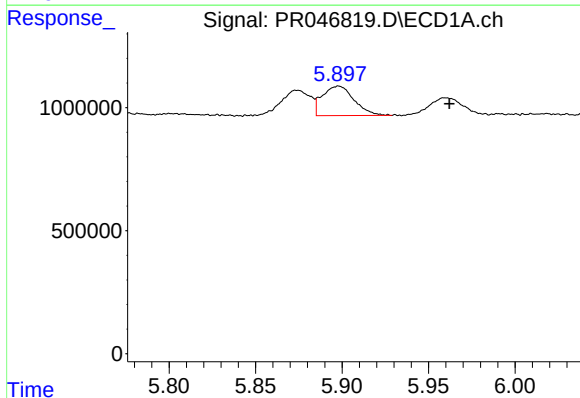
#17 AR-1242-2

R.T.: 5.898 min
Delta R.T.: -0.002 min
Response: 1532832
Conc: 14.11 ng/ml



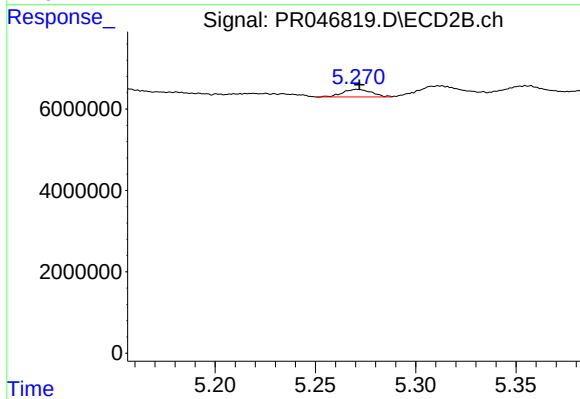
#17 AR-1242-2

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 4268443
Conc: 15.54 ng/ml



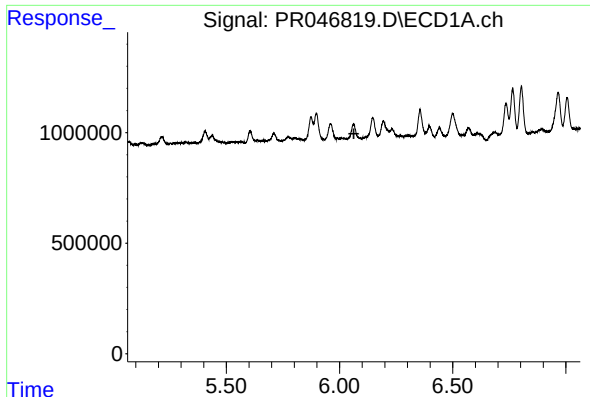
#18 AR-1242-3

R.T.: 5.898 min
Delta R.T.: -0.064 min
Response: 1532832
Conc: 22.66 ng/ml



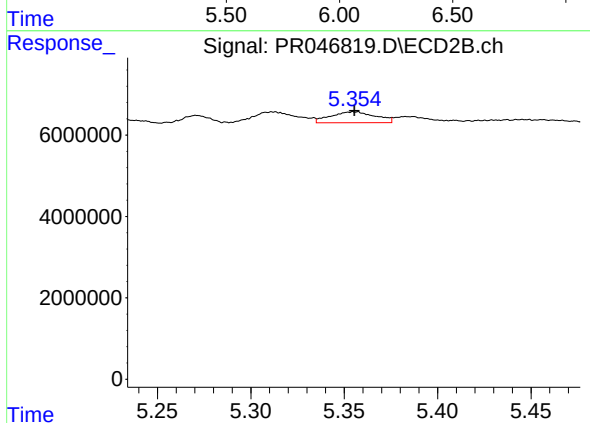
#18 AR-1242-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 1844823
Conc: 15.05 ng/ml



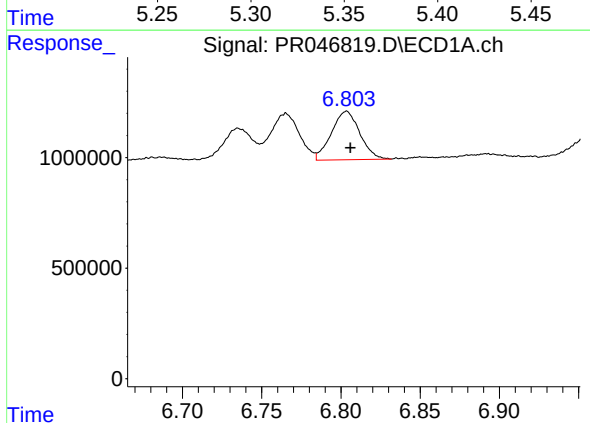
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.063 min
Response: 0
Conc: N.D.



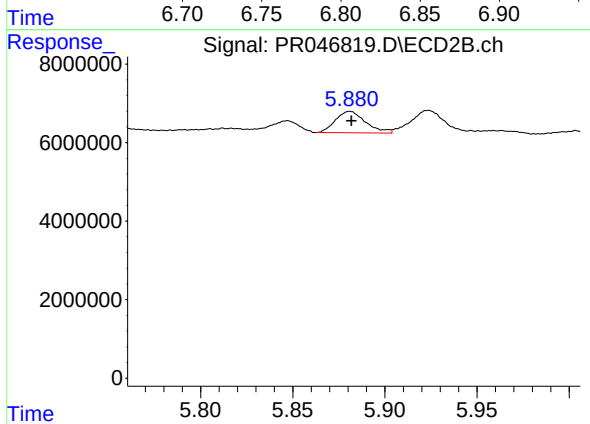
#19 AR-1242-4

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 4488576
Conc: 39.40 ng/ml



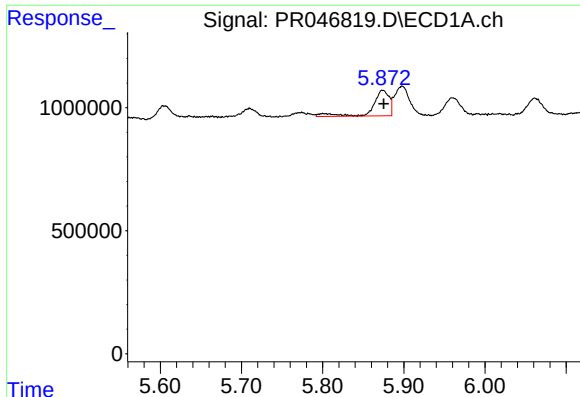
#20 AR-1242-5

R.T.: 6.803 min
Delta R.T.: -0.002 min
Response: 2736558
Conc: 41.23 ng/ml



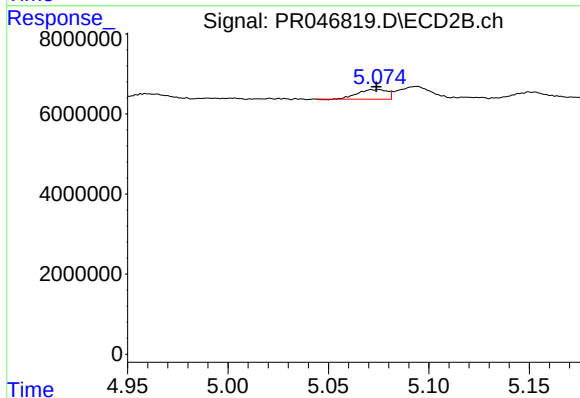
#20 AR-1242-5

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 6215193
Conc: 42.08 ng/ml



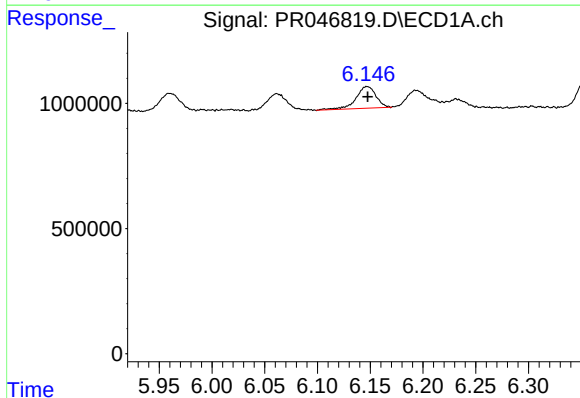
#21 AR-1248-1

R.T.: 5.874 min
Delta R.T.: -0.001 min
Response: 1443659
Conc: 28.33 ng/ml



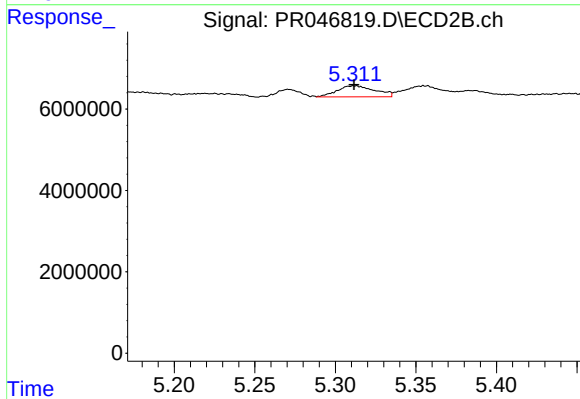
#21 AR-1248-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 2425477
Conc: 22.10 ng/ml



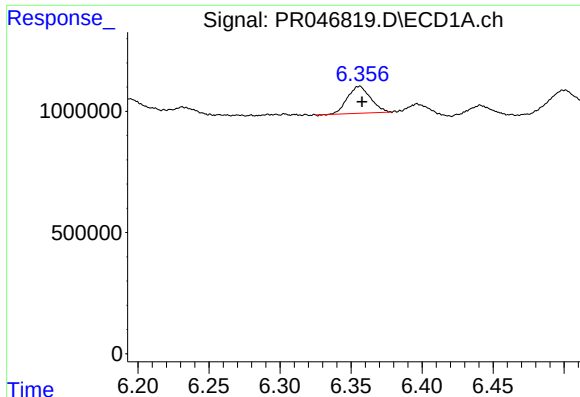
#22 AR-1248-2

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 1150032
Conc: 15.59 ng/ml



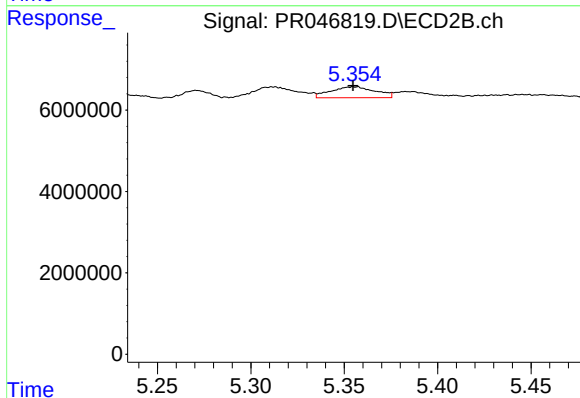
#22 AR-1248-2

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 4411273
Conc: 33.50 ng/ml



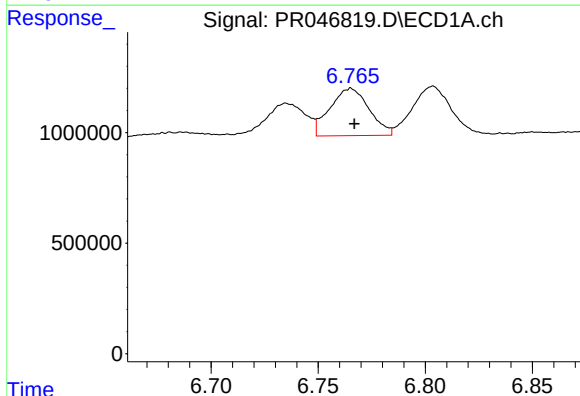
#23 AR-1248-3

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1252437
Conc: 15.29 ng/ml



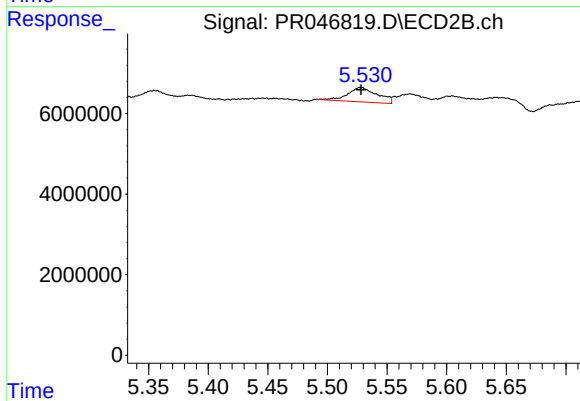
#23 AR-1248-3

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 4488576
Conc: 29.40 ng/ml



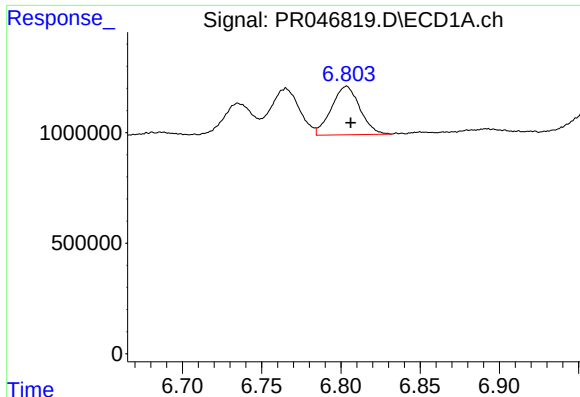
#24 AR-1248-4

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 2717635
Conc: 26.73 ng/ml



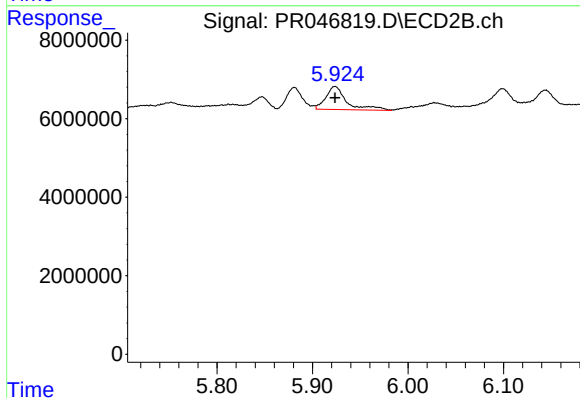
#24 AR-1248-4

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 6282201
Conc: 30.12 ng/ml



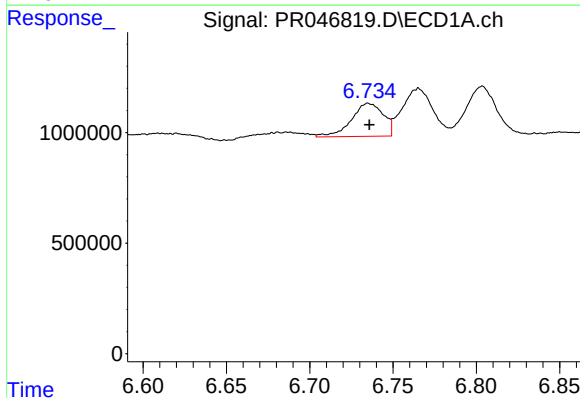
#25 AR-1248-5

R.T.: 6.803 min
Delta R.T.: -0.003 min
Response: 2736558
Conc: 28.36 ng/ml



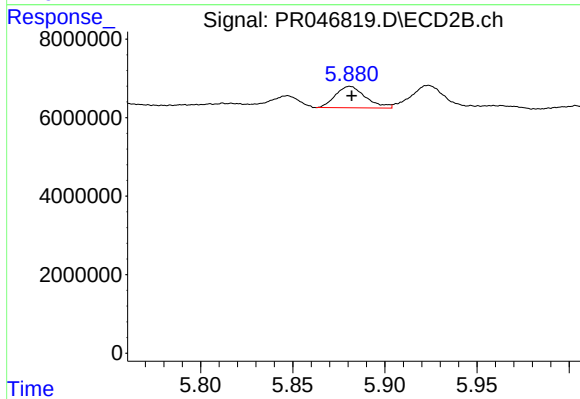
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 8991461
Conc: 36.50 ng/ml



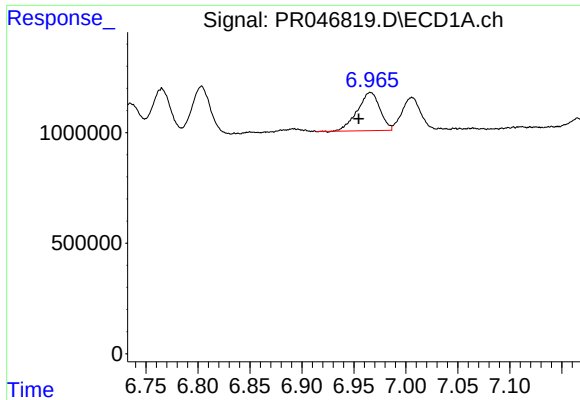
#26 AR-1254-1

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 1991062
Conc: 17.04 ng/ml



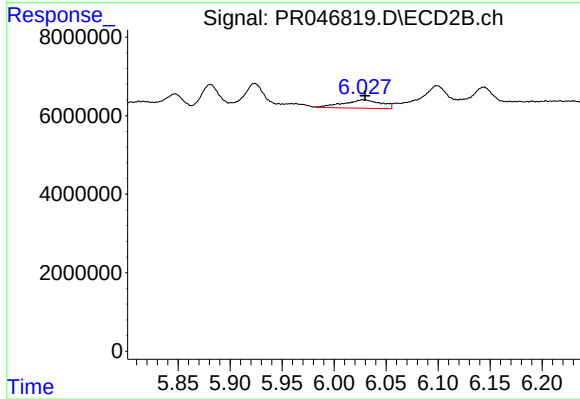
#26 AR-1254-1

R.T.: 5.881 min
Delta R.T.: -0.001 min
Response: 6215193
Conc: 18.02 ng/ml



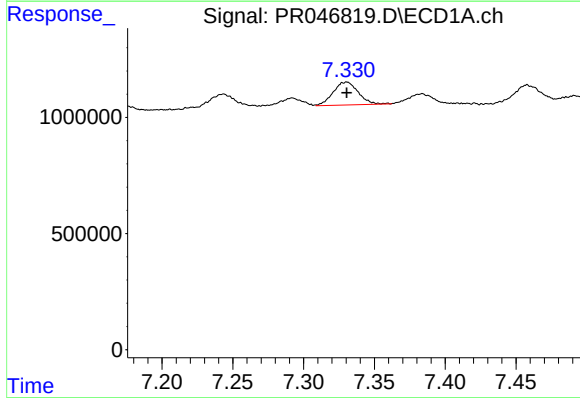
#27 AR-1254-2

R.T.: 6.966 min
Delta R.T.: 0.011 min
Response: 2607111
Conc: 13.72 ng/ml



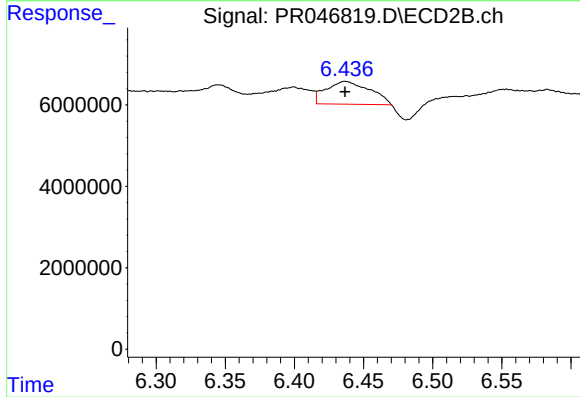
#27 AR-1254-2

R.T.: 6.028 min
Delta R.T.: -0.001 min
Response: 5420916
Conc: 16.41 ng/ml



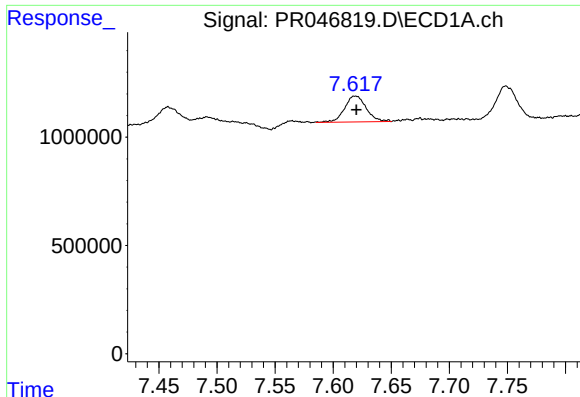
#28 AR-1254-3

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 1213034
Conc: 5.72 ng/ml



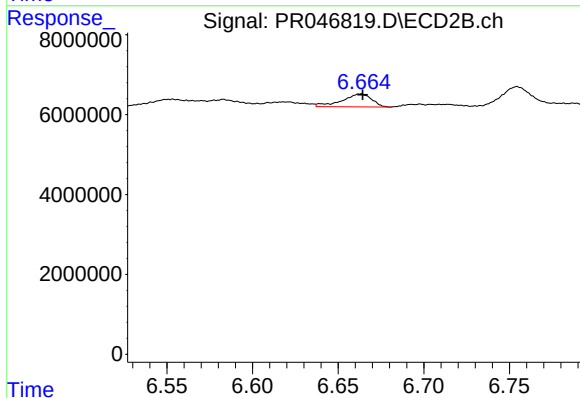
#28 AR-1254-3

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 12270521
Conc: 17.57 ng/ml



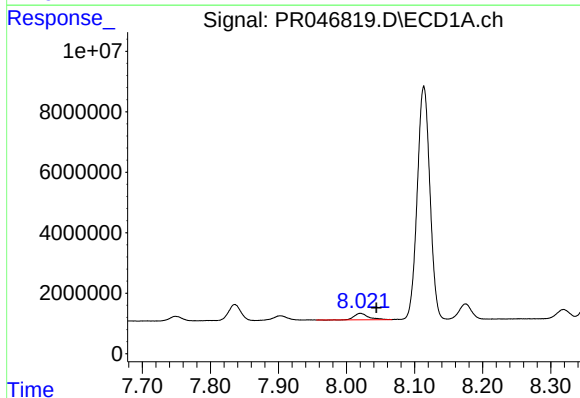
#29 AR-1254-4

R.T.: 7.619 min
Delta R.T.: 0.000 min
Response: 1565035
Conc: 9.36 ng/ml



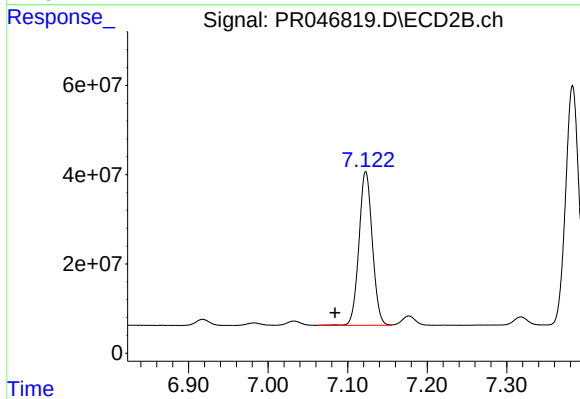
#29 AR-1254-4

R.T.: 6.663 min
Delta R.T.: -0.002 min
Response: 3889248
Conc: 7.75 ng/ml



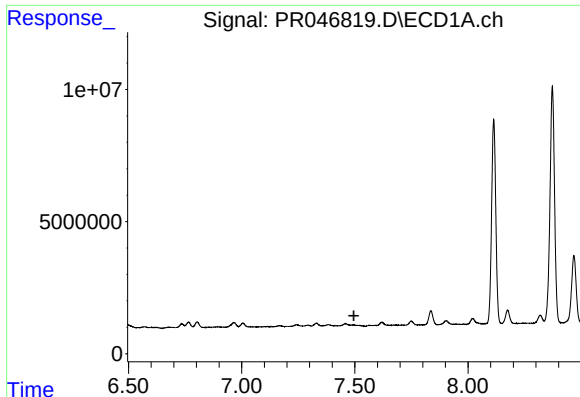
#30 AR-1254-5

R.T.: 8.020 min
Delta R.T.: -0.024 min
Response: 2990871
Conc: 18.12 ng/ml



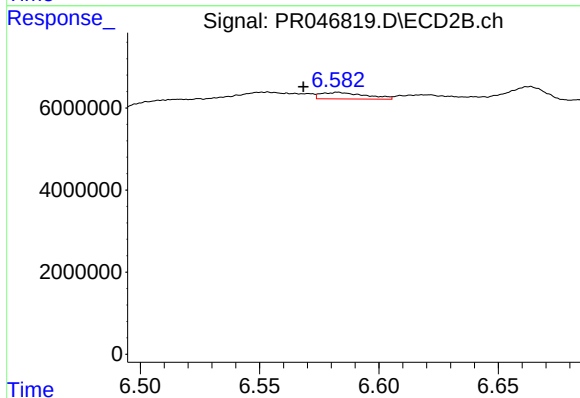
#30 AR-1254-5

R.T.: 7.123 min
Delta R.T.: 0.039 min
Response: 401777408
Conc: 661.48 ng/ml



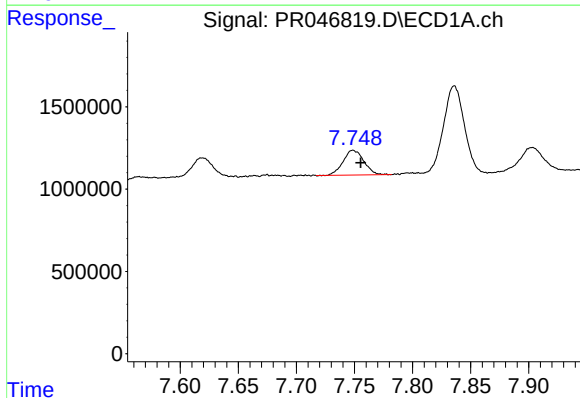
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.



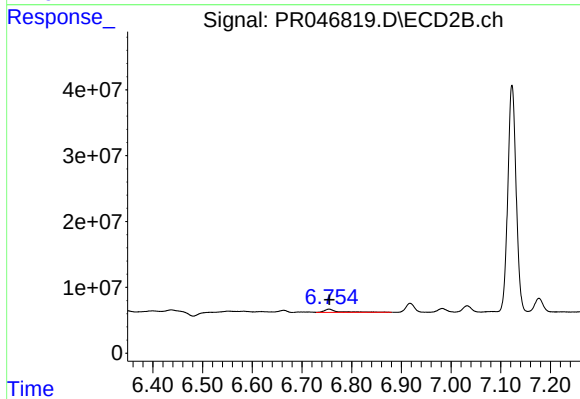
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: 0.014 min
Response: 2049114
Conc: 6.37 ng/ml



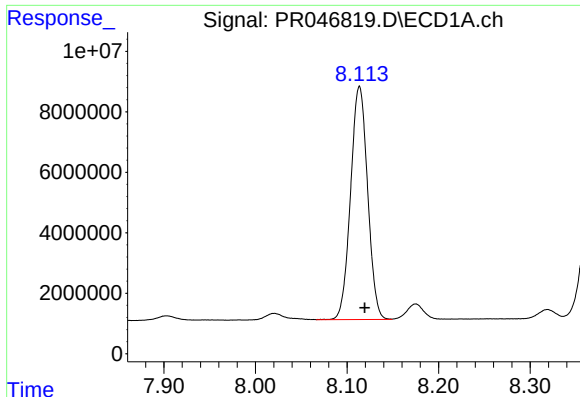
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: -0.007 min
Response: 1880289
Conc: 12.07 ng/ml



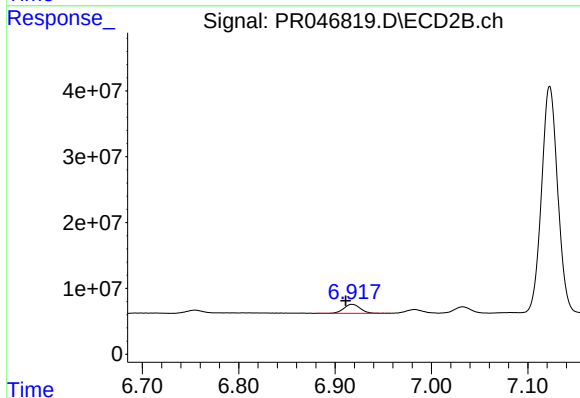
#32 AR-1260-2

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 9633264
Conc: 20.11 ng/ml



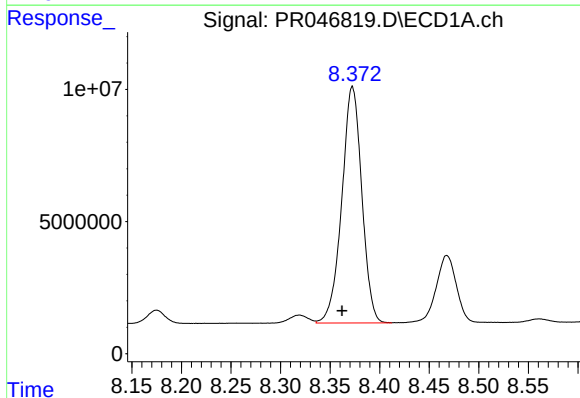
#33 AR-1260-3

R.T.: 8.114 min
Delta R.T.: -0.006 min
Response: 99595570
Conc: 852.27 ng/ml



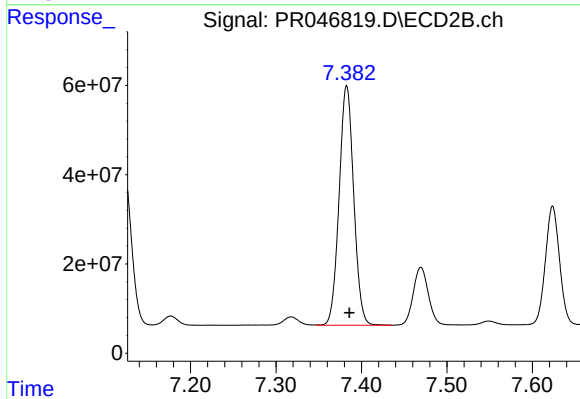
#33 AR-1260-3

R.T.: 6.918 min
Delta R.T.: 0.007 min
Response: 16085084
Conc: 38.41 ng/ml



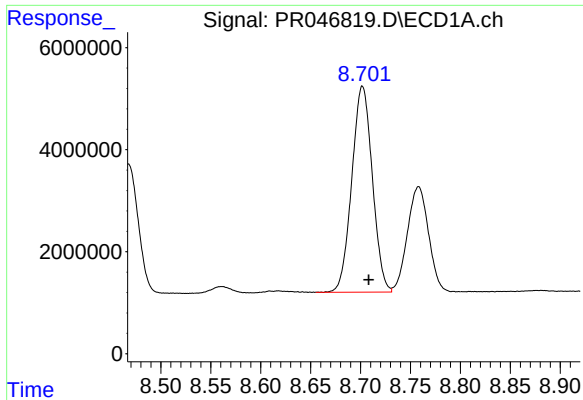
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: 0.010 min
Response: 125745776
Conc: 917.05 ng/ml



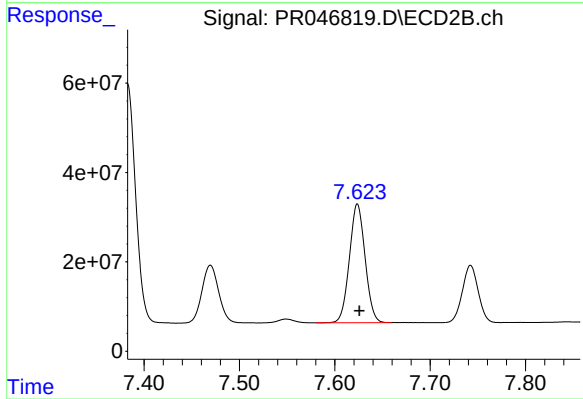
#34 AR-1260-4

R.T.: 7.383 min
Delta R.T.: -0.003 min
Response: 636298480
Conc: 1490.70 ng/ml



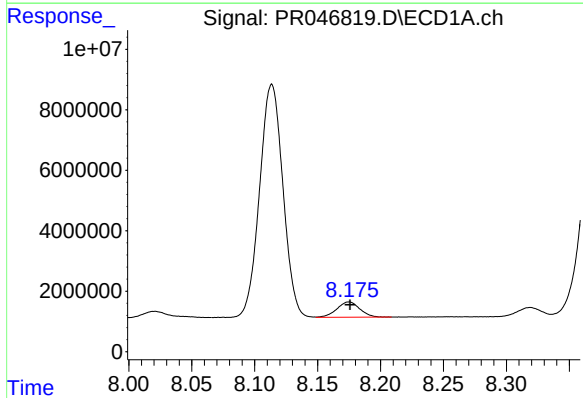
#35 AR-1260-5

R.T.: 8.702 min
Delta R.T.: -0.006 min
Response: 57805830
Conc: 205.16 ng/ml



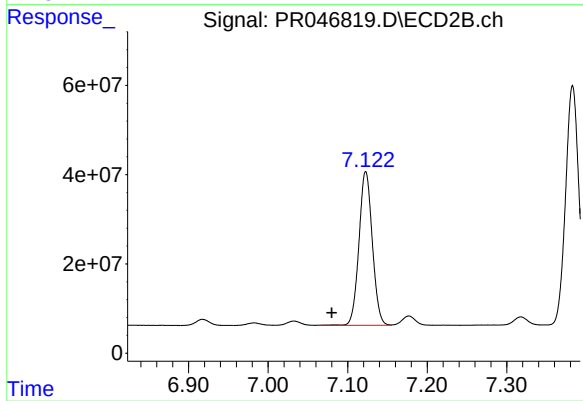
#35 AR-1260-5

R.T.: 7.624 min
Delta R.T.: -0.002 min
Response: 303646357
Conc: 181.07 ng/ml



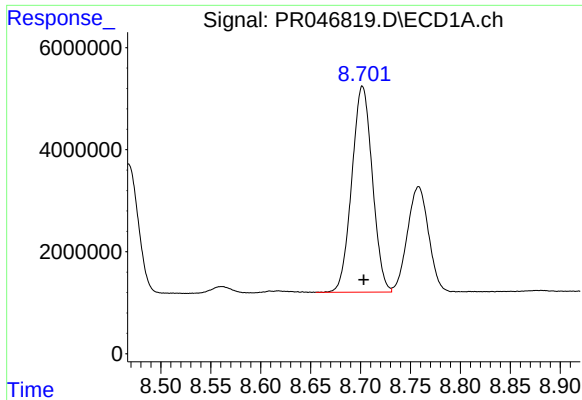
#36 AR-1262-1

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 6393870
Conc: 85.65 ng/ml



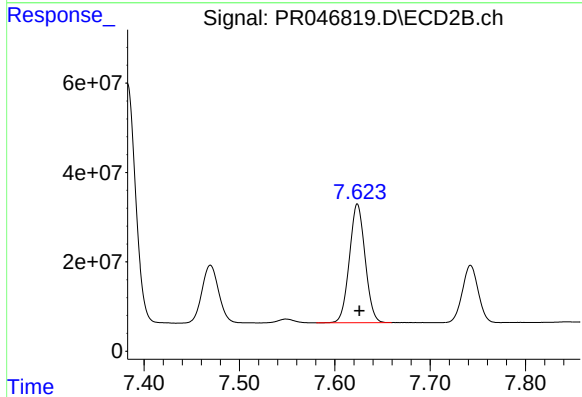
#36 AR-1262-1

R.T.: 7.123 min
Delta R.T.: 0.043 min
Response: 401777408
Conc: 2467.22 ng/ml



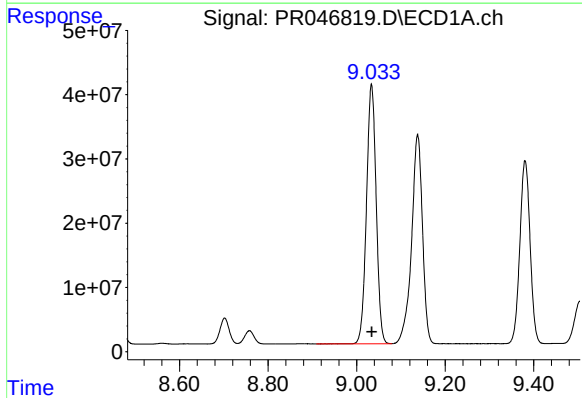
#37 AR-1262-2

R.T.: 8.702 min
Delta R.T.: -0.001 min
Response: 57805830
Conc: 174.82 ng/ml



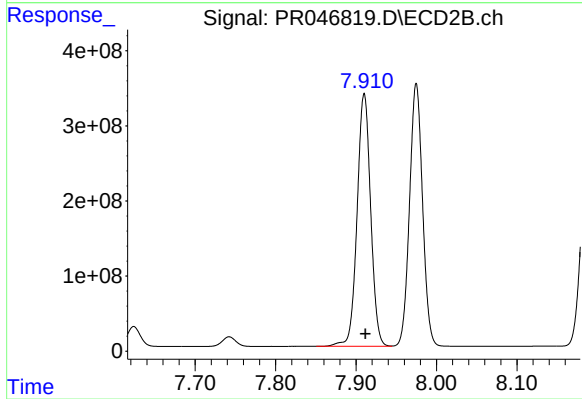
#37 AR-1262-2

R.T.: 7.624 min
Delta R.T.: -0.002 min
Response: 303646357
Conc: 178.11 ng/ml



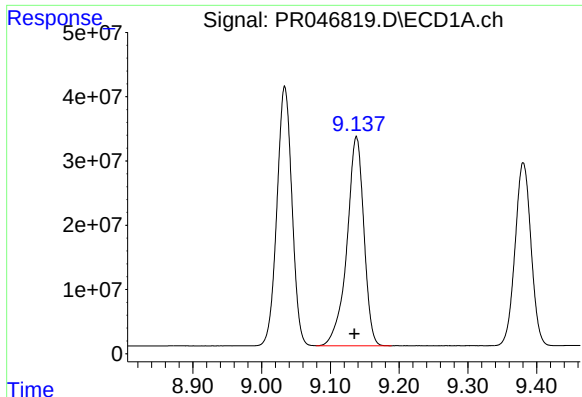
#38 AR-1262-3

R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 612457556
Conc: 4217.79 ng/ml



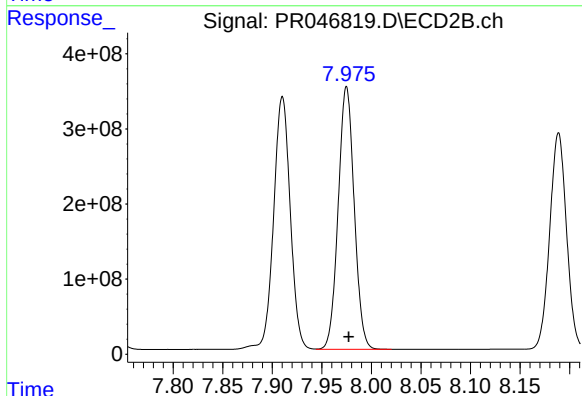
#38 AR-1262-3

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 3938073372
Conc: 5091.36 ng/ml



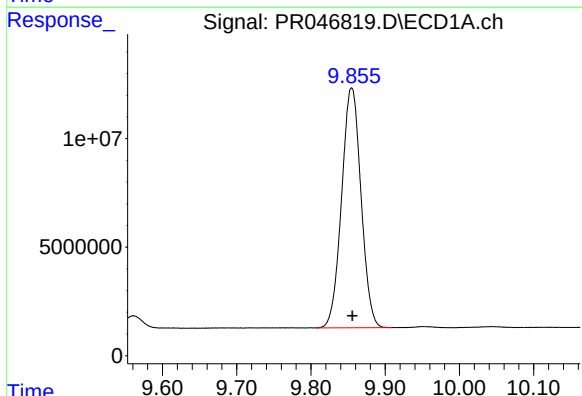
#39 AR-1262-4

R.T.: 9.138 min
Delta R.T.: 0.003 min
Response: 557346280
Conc: 3341.45 ng/ml



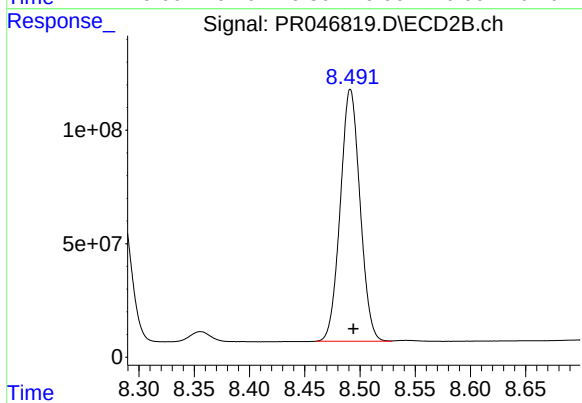
#39 AR-1262-4

R.T.: 7.975 min
Delta R.T.: -0.002 min
Response: 3931131014
Conc: 2918.59 ng/ml



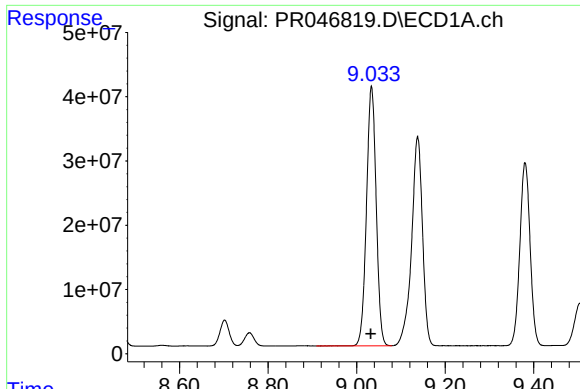
#40 AR-1262-5

R.T.: 9.855 min
Delta R.T.: -0.001 min
Response: 200509700
Conc: 1673.79 ng/ml



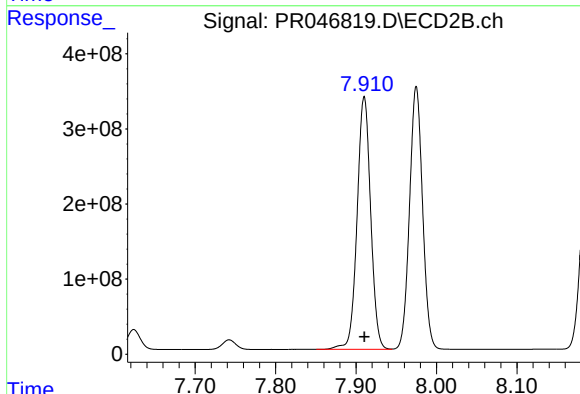
#40 AR-1262-5

R.T.: 8.491 min
Delta R.T.: -0.002 min
Response: 1382649828
Conc: 1760.71 ng/ml



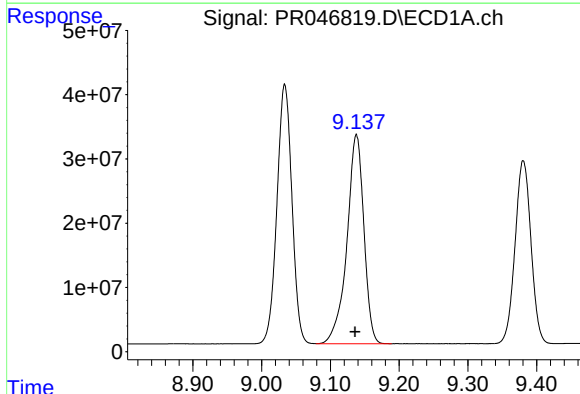
#41 AR-1268-1

R.T.: 9.034 min
Delta R.T.: 0.002 min
Response: 612457556
Conc: 1453.93 ng/ml



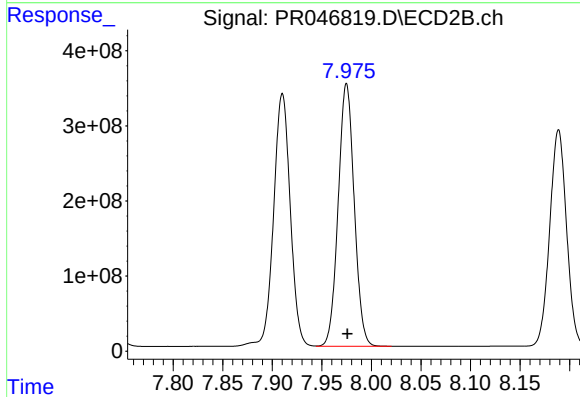
#41 AR-1268-1

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 3938073372
Conc: 1576.70 ng/ml



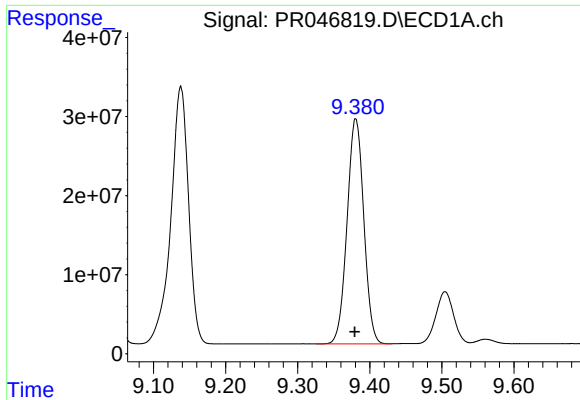
#42 AR-1268-2

R.T.: 9.138 min
Delta R.T.: 0.002 min
Response: 557346280
Conc: 1465.81 ng/ml



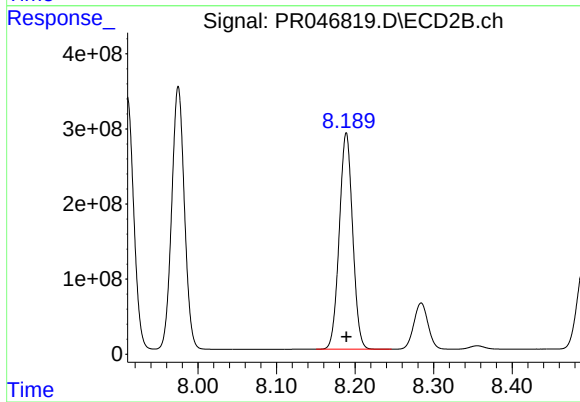
#42 AR-1268-2

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 3931131014
Conc: 1598.22 ng/ml



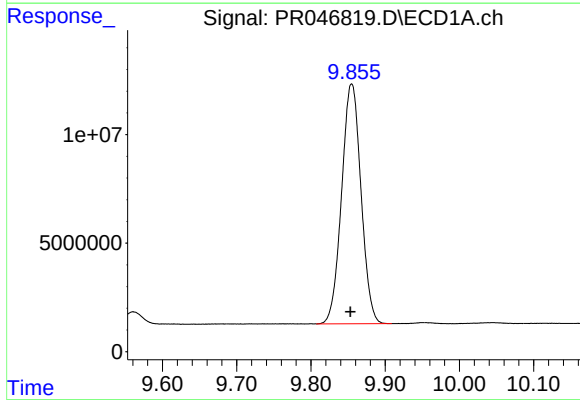
#43 AR-1268-3

R.T.: 9.380 min
Delta R.T.: 0.001 min
Response: 458374177
Conc: 1448.00 ng/ml



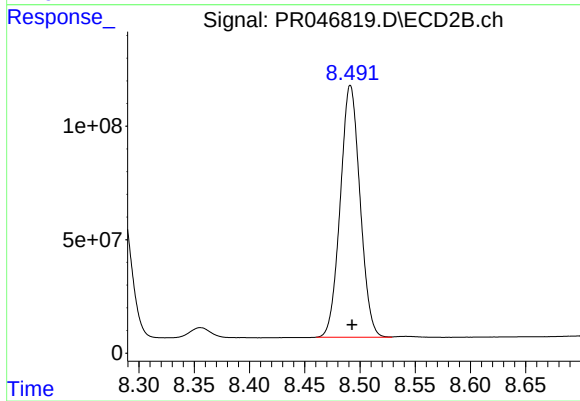
#43 AR-1268-3

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 3398247358
Conc: 1561.44 ng/ml



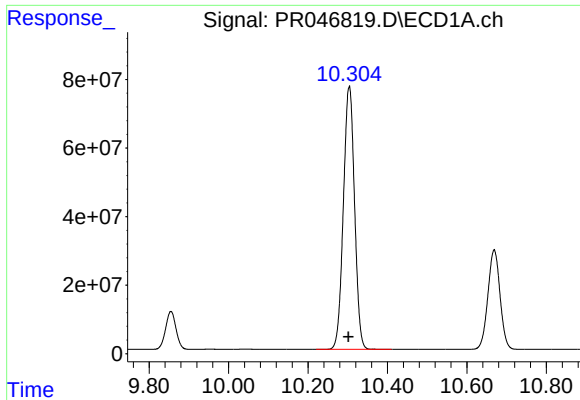
#44 AR-1268-4

R.T.: 9.855 min
Delta R.T.: 0.002 min
Response: 200509700
Conc: 1298.19 ng/ml



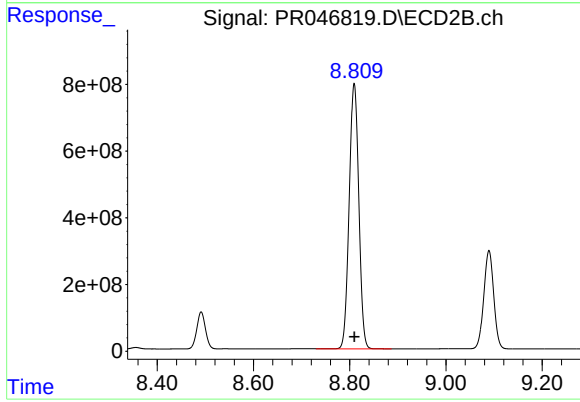
#44 AR-1268-4

R.T.: 8.491 min
Delta R.T.: -0.001 min
Response: 1382649828
Conc: 1461.67 ng/ml



#45 AR-1268-5

R.T.: 10.304 min
Delta R.T.: 0.003 min
Response: 1497371350
Conc: 1523.06 ng/ml



#45 AR-1268-5

R.T.: 8.809 min
Delta R.T.: 0.000 min
Response: 10959009821
Conc: 1605.01 ng/ml