

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
 Data File : PR052110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 19:09
 Operator : AJ\MA
 Sample : M3919-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:15:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 08:14:53 2021
 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...	4.705	3.864	156.2E6	70243946	24.307	16.068 #
2)	SA Decachlor...	10.656	8.911	232.0E6	164.5E6	48.868	39.940
Target Compounds							
3)	L1 AR-1016-1	5.893	4.954	152.3E6	96069444	753.282	763.686
4)	L1 AR-1016-2	5.916	4.972	259.9E6	176.8E6	930.947	808.989
5)	L1 AR-1016-3	5.981	5.149	113.9E6	106.1E6	677.636	992.922 #
6)	L1 AR-1016-4	6.082	5.189	150.3E6	86585693	1080.491	1024.933
7)	L1 AR-1016-5	6.375	5.403	181.8E6	133.1E6	1325.909	1196.921
8)	L2 AR-1221-1	4.914	4.076	24525445	14388362	327.412	303.354
9)	L2 AR-1221-2	5.009	4.164	36615155	18715078	710.372	550.822
10)	L2 AR-1221-3	5.089	4.240	122.4E6	83516424	736.129	709.249
11)	L3 AR-1232-1	5.089	4.240	122.4E6	83516424	911.408	891.538
12)	L3 AR-1232-2	5.625	4.972	175.3E6	176.8E6	2556.234	1869.235 #
13)	L3 AR-1232-3	5.916	5.149	259.9E6	106.1E6	2025.252	2267.054
14)	L3 AR-1232-4	6.082	5.231	150.3E6	119.0E6	2333.025	2832.236
15)	L3 AR-1232-5	6.164	5.403	144.0E6	133.1E6	2868.390	2889.799
16)	L4 AR-1242-1	5.893	4.954	152.3E6	96069444	884.682	941.274
17)	L4 AR-1242-2	5.916	4.972	259.9E6	176.8E6	1081.300	989.037
18)	L4 AR-1242-3	5.981	5.149	113.9E6	106.1E6	774.008	1200.279 #
19)	L4 AR-1242-4	6.082	5.231	150.3E6	119.0E6	1241.081	1379.352
20)	L4 AR-1242-5	6.820	5.754	157.2E6	77923289	1196.415	754.493 #
21)	L5 AR-1248-1	5.893	4.954	152.3E6	96069444	1173.006	1219.336
22)	L5 AR-1248-2	6.164	5.189	144.0E6	86585693	794.472	729.880
23)	L5 AR-1248-3	6.375	5.231	181.8E6	119.0E6	900.399	937.338
24)	L5 AR-1248-4	6.780	5.403	81523568	133.1E6	352.077	871.701 #
25)	L5 AR-1248-5	6.820	5.795	157.2E6	103.6E6	703.706	720.595
26)	L6 AR-1254-1	6.752	5.754	82190715	77923289	359.881	346.128
27)	L6 AR-1254-2	6.983	5.900	146.3E6	25267858	413.739	128.389 #
28)	L6 AR-1254-3	7.342	6.304	51892886	42584792	138.205	127.679
29)	L6 AR-1254-4	7.628	6.531	31417214	19193738	111.345	102.465
30)	L6 AR-1254-5	8.047	6.948	11452129	4832428	37.505	17.036 #
31)	L7 AR-1260-1	7.501	6.450	7514683	13127728	32.712	66.740 #
32)	L7 AR-1260-2	7.755	6.621	14280978	3281447	51.879	14.365 #
33)	L7 AR-1260-3	8.114	6.774	3965443	5891382	18.872	26.344 #
34)	L7 AR-1260-4	8.358	0.000	6274089	0	25.542	N.D. #
35)	L7 AR-1260-5	8.701	7.485	5604112	3371194	11.209	7.629 #
36)	L8 AR-1262-1	8.114	6.774	3965443	5891382	10.925	27.696 #
37)	L8 AR-1262-2	8.701	7.485	5604112	3371194	8.276	6.162 #
38)	L8 AR-1262-3	9.059	0.000	4323561	0	15.105	N.D. #
39)	L8 AR-1262-4	9.201f	0.000	1964065	0	11.394	N.D. #
40)	L8 AR-1262-5	9.846	0.000	1380390	0	5.536	N.D. #
41)	L9 AR-1268-1	9.059	0.000	4323561	0	5.538	N.D. #

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Integration File signal 1: autoint1.e
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 Quant Time: Sep 28 06:15:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 08:14:53 2021
 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

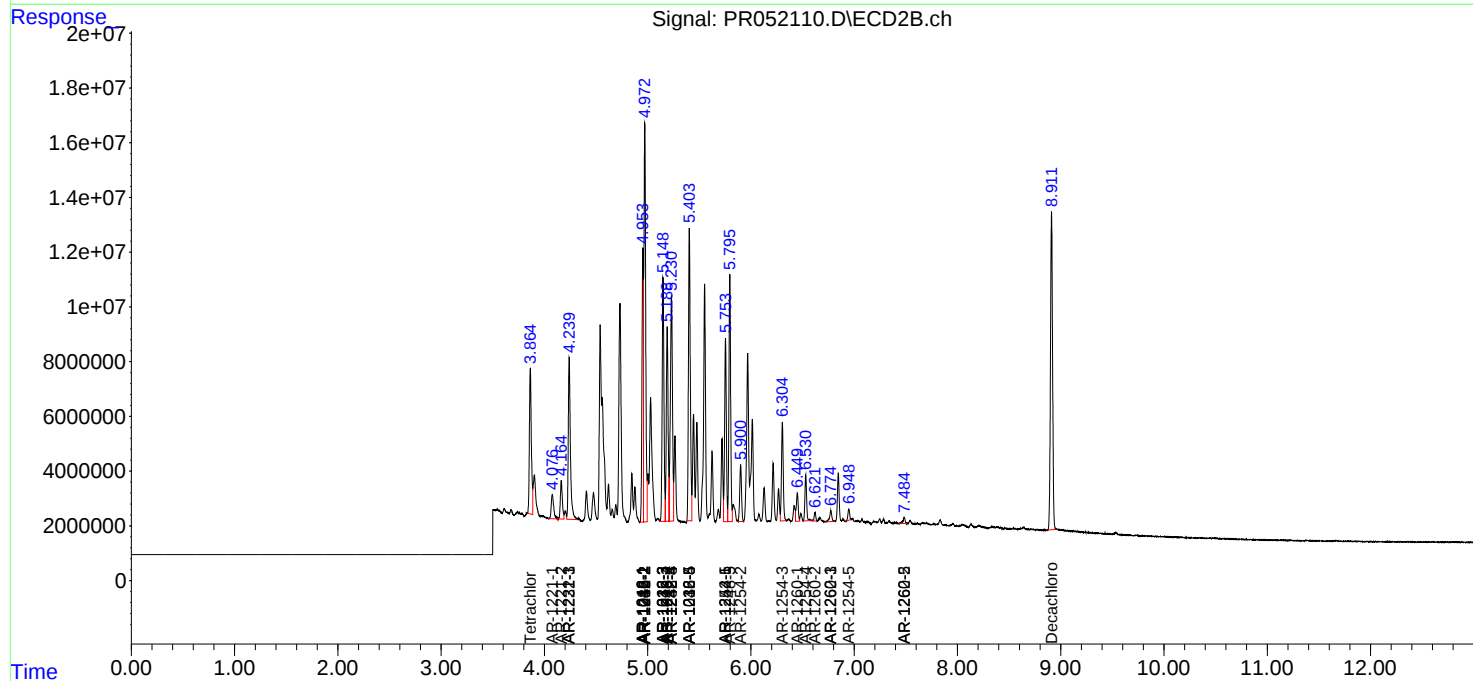
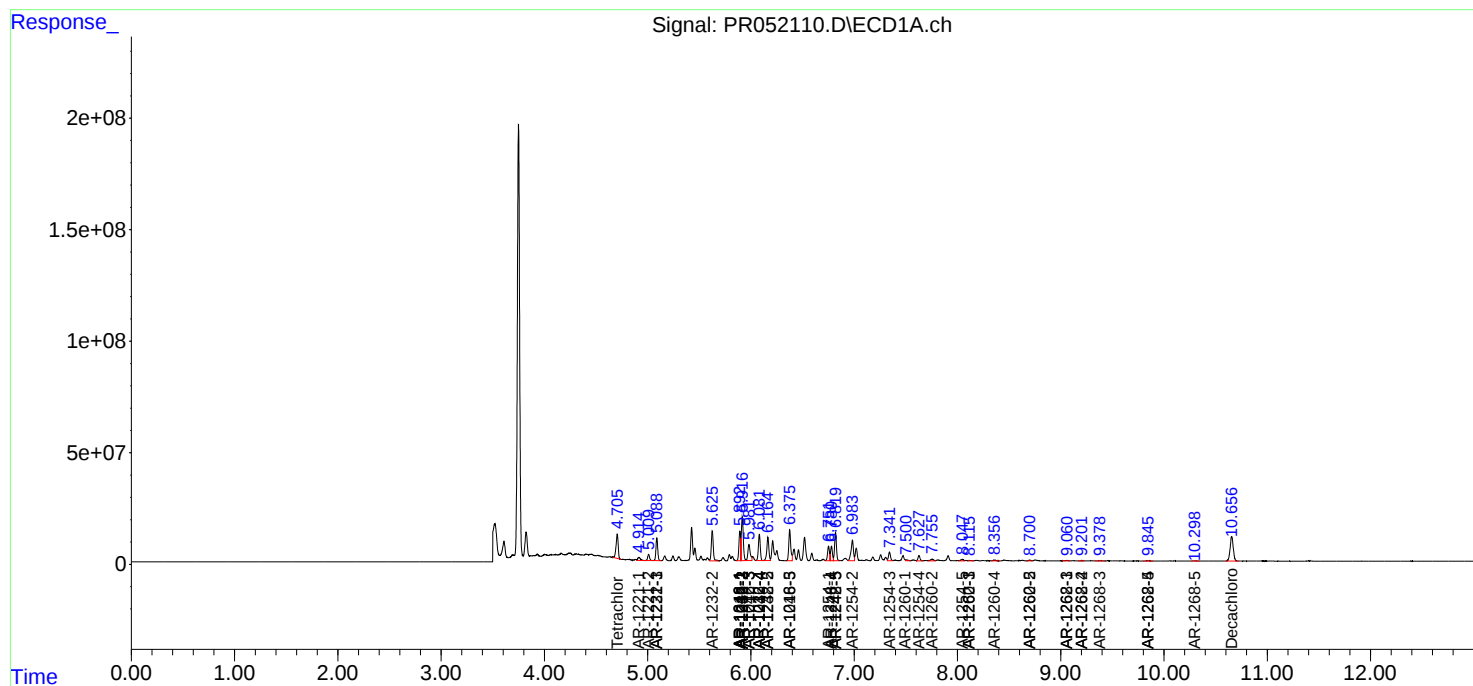
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	9.201f	0.000	1964065	0	2.772	N.D.	#
43)	L9 AR-1268-3	9.379	0.000	2649829	0	4.423	N.D.	#
44)	L9 AR-1268-4	9.846	0.000	1380390	0	5.064	N.D.	#
45)	L9 AR-1268-5	10.299	0.000	2724696	0	1.339	N.D.	#

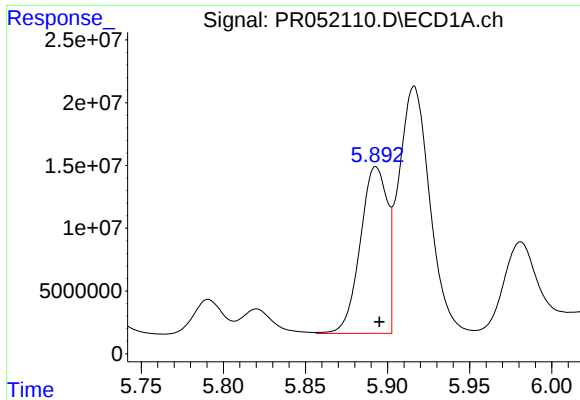
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
Data File : PR052110.D
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Acq On : 27 Sep 2021 19:09
Operator : AJ\MA
Sample : M3919-14
Misc :
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
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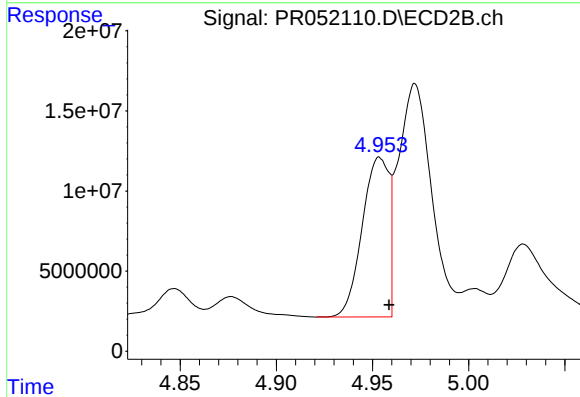
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





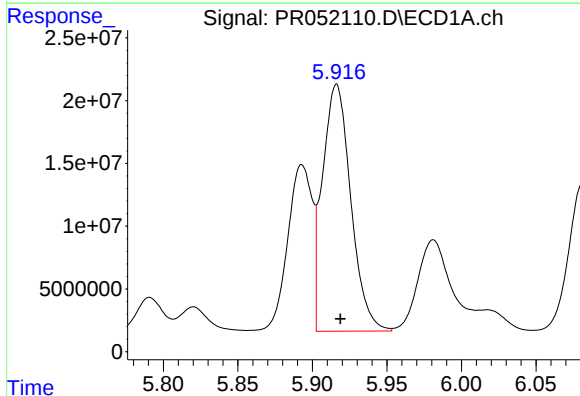
#3 AR-1016-1

R.T.: 5.893 min
Delta R.T.: -0.002 min
Response: 152313298
Conc: 753.28 ng/ml



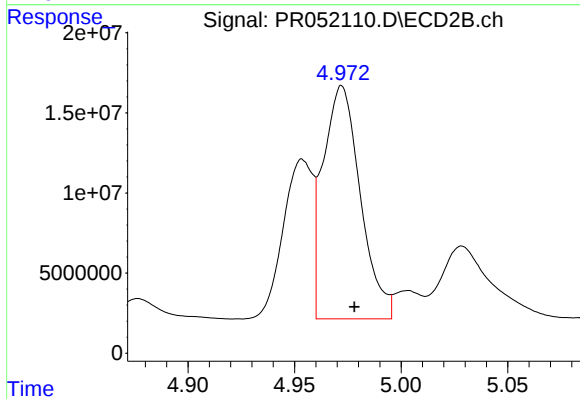
#3 AR-1016-1

R.T.: 4.954 min
Delta R.T.: -0.005 min
Response: 96069444
Conc: 763.69 ng/ml



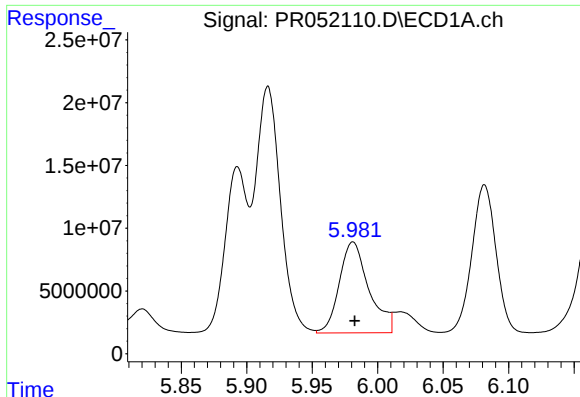
#4 AR-1016-2

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 259891738
Conc: 930.95 ng/ml



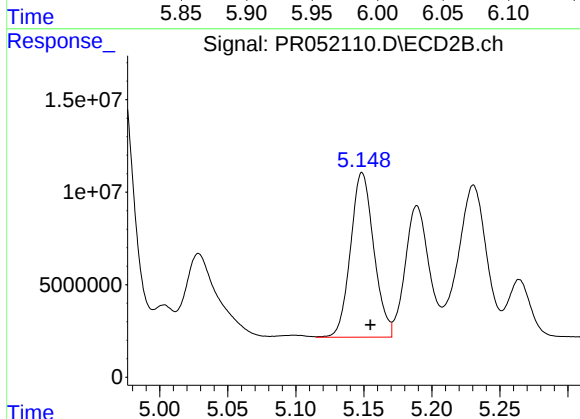
#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: -0.006 min
Response: 176788854
Conc: 808.99 ng/ml



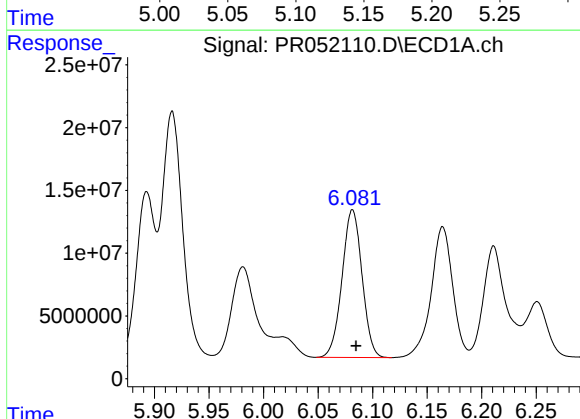
#5 AR-1016-3

R.T.: 5.981 min
Delta R.T.: -0.001 min
Response: 113916480
Conc: 677.64 ng/ml



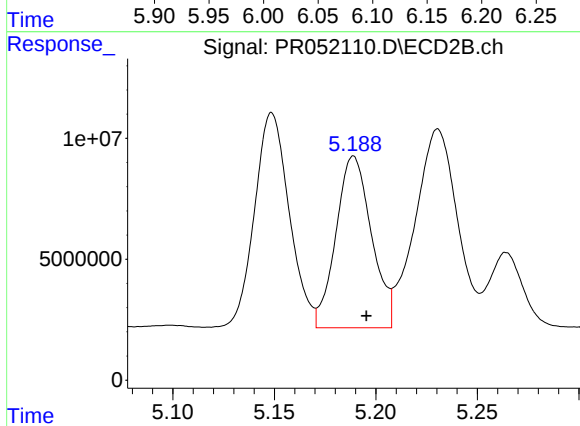
#5 AR-1016-3

R.T.: 5.149 min
Delta R.T.: -0.006 min
Response: 106127065
Conc: 992.92 ng/ml



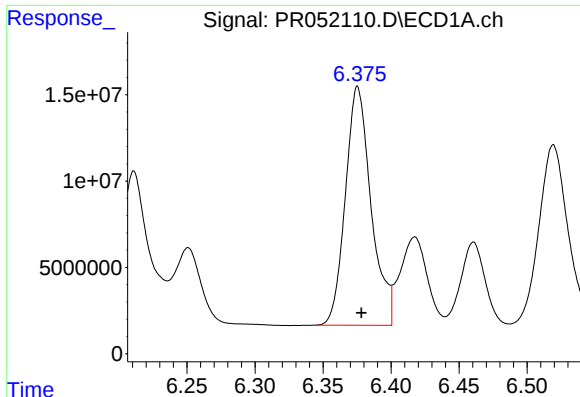
#6 AR-1016-4

R.T.: 6.082 min
Delta R.T.: -0.003 min
Response: 150290033
Conc: 1080.49 ng/ml



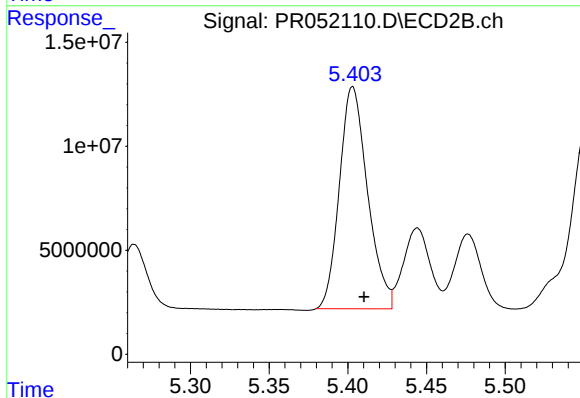
#6 AR-1016-4

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 86585693
Conc: 1024.93 ng/ml



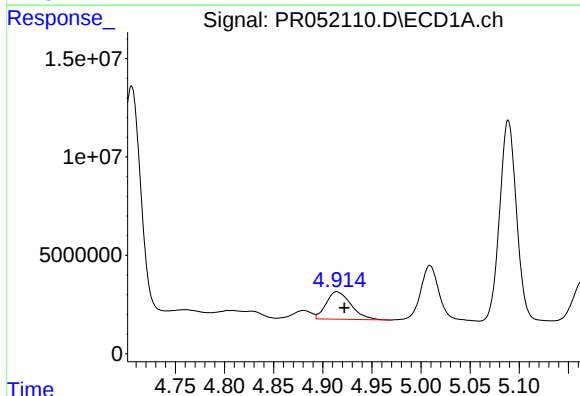
#7 AR-1016-5

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 181789920
Conc: 1325.91 ng/ml



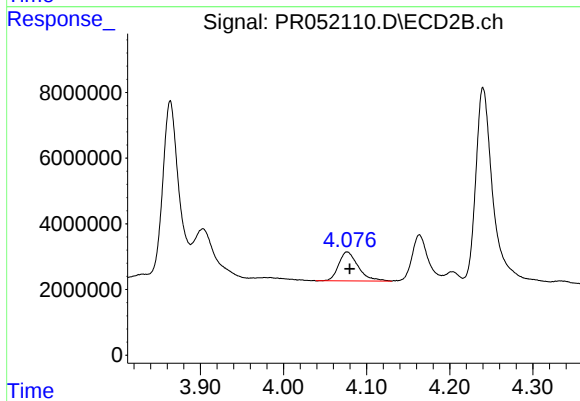
#7 AR-1016-5

R.T.: 5.403 min
Delta R.T.: -0.007 min
Response: 133112836
Conc: 1196.92 ng/ml



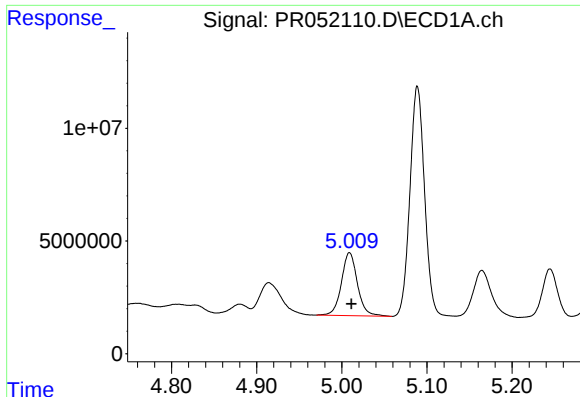
#8 AR-1221-1

R.T.: 4.914 min
Delta R.T.: -0.008 min
Response: 24525445
Conc: 327.41 ng/ml



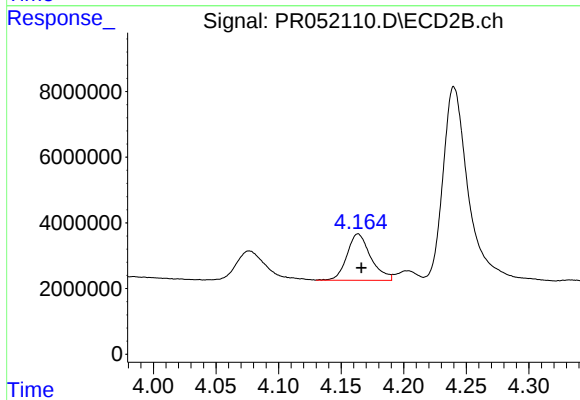
#8 AR-1221-1

R.T.: 4.076 min
Delta R.T.: -0.003 min
Response: 14388362
Conc: 303.35 ng/ml



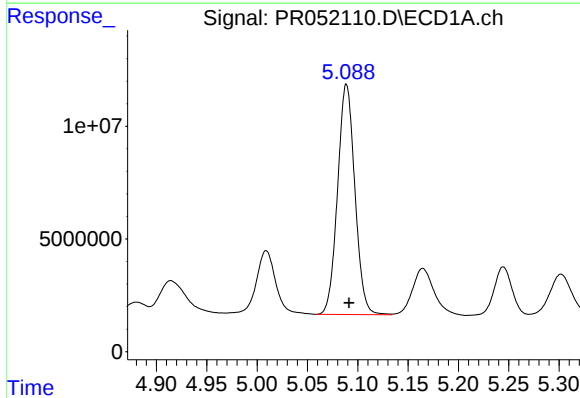
#9 AR-1221-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 36615155
Conc: 710.37 ng/ml



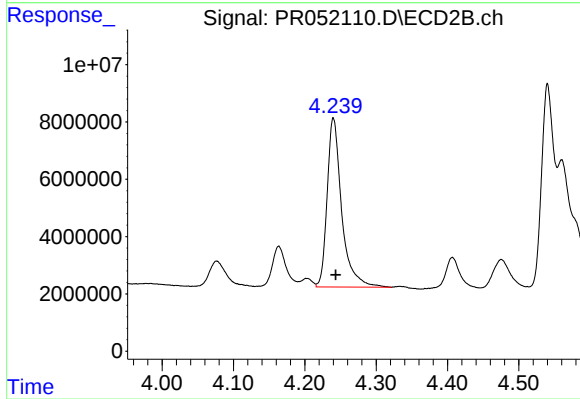
#9 AR-1221-2

R.T.: 4.164 min
Delta R.T.: -0.003 min
Response: 18715078
Conc: 550.82 ng/ml



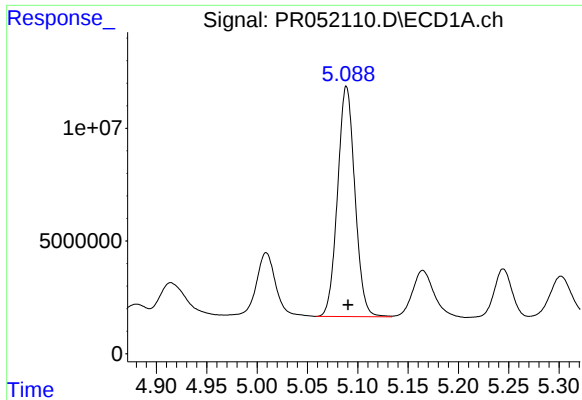
#10 AR-1221-3

R.T.: 5.089 min
Delta R.T.: -0.003 min
Response: 122356537
Conc: 736.13 ng/ml



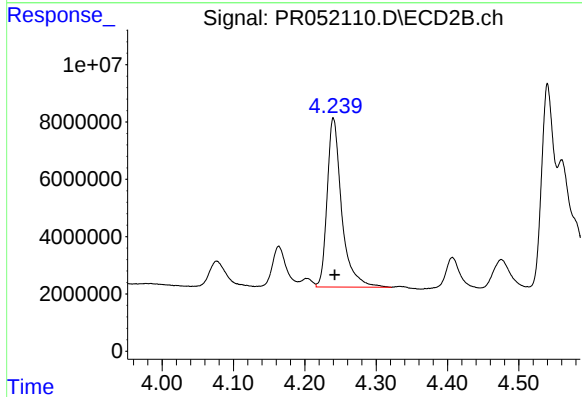
#10 AR-1221-3

R.T.: 4.240 min
Delta R.T.: -0.003 min
Response: 83516424
Conc: 709.25 ng/ml



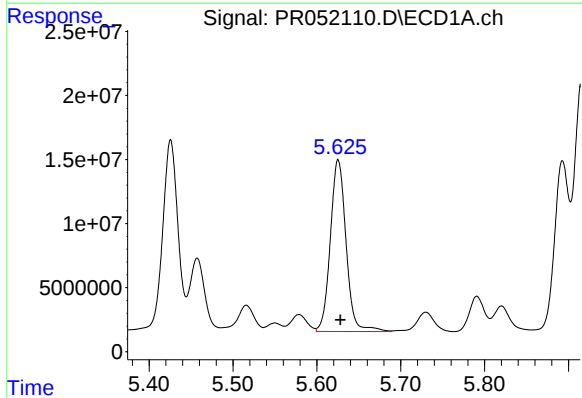
#11 AR-1232-1

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 122356537
Conc: 911.41 ng/ml



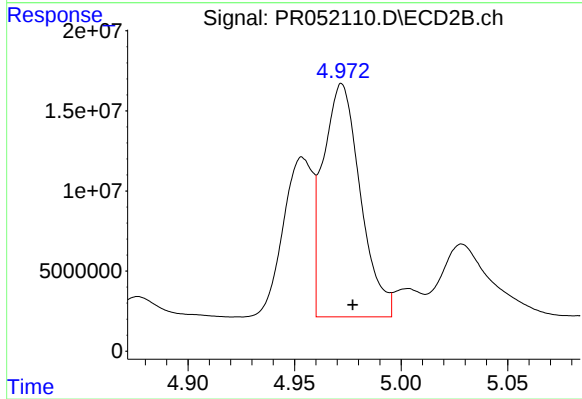
#11 AR-1232-1

R.T.: 4.240 min
Delta R.T.: -0.002 min
Response: 83516424
Conc: 891.54 ng/ml



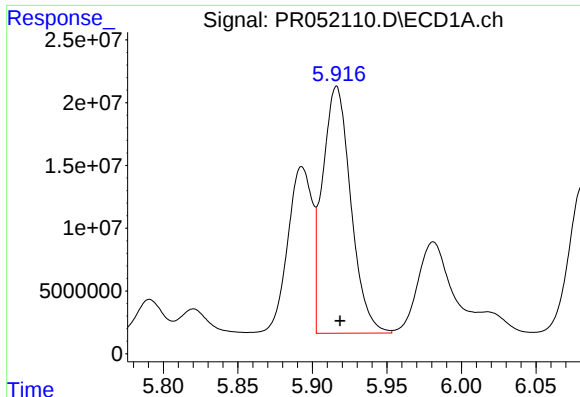
#12 AR-1232-2

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 175281175
Conc: 2556.23 ng/ml



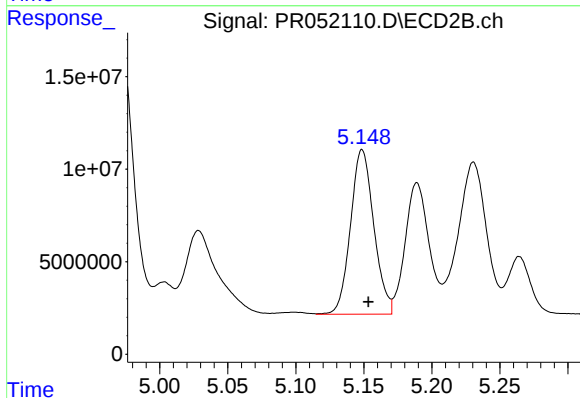
#12 AR-1232-2

R.T.: 4.972 min
Delta R.T.: -0.005 min
Response: 176788854
Conc: 1869.24 ng/ml



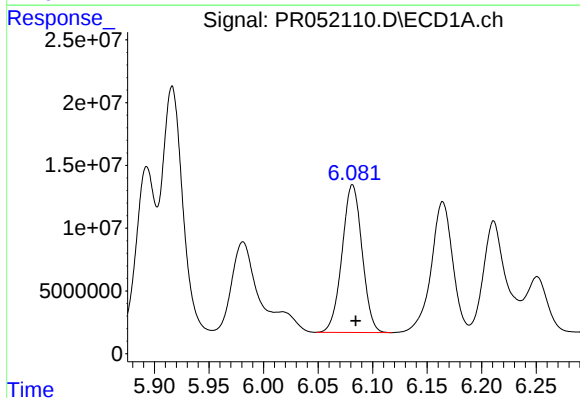
#13 AR-1232-3

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 259891738
Conc: 2025.25 ng/ml



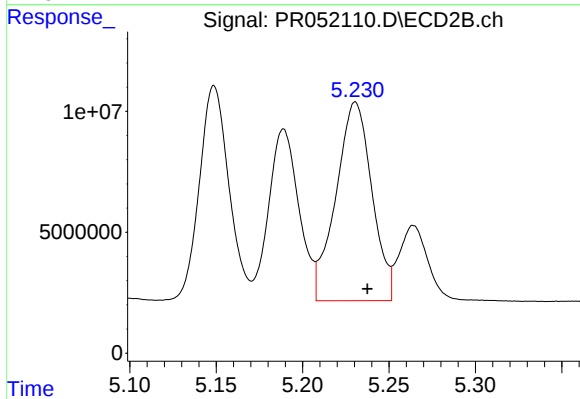
#13 AR-1232-3

R.T.: 5.149 min
Delta R.T.: -0.005 min
Response: 106127065
Conc: 2267.05 ng/ml



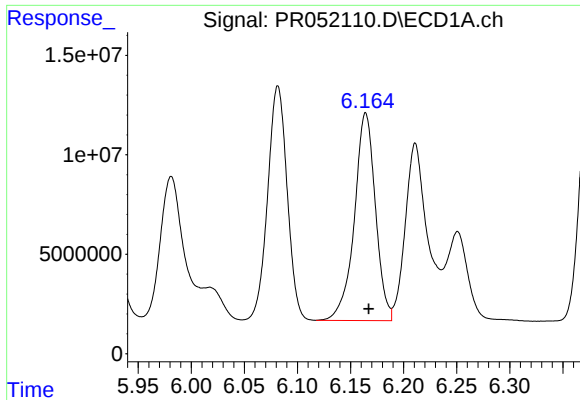
#14 AR-1232-4

R.T.: 6.082 min
Delta R.T.: -0.003 min
Response: 150290033
Conc: 2333.02 ng/ml



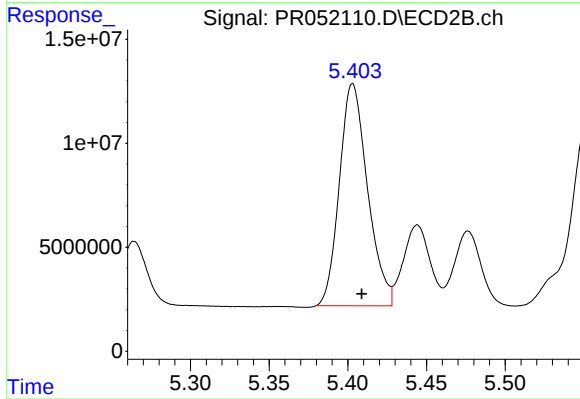
#14 AR-1232-4

R.T.: 5.231 min
Delta R.T.: -0.007 min
Response: 118999978
Conc: 2832.24 ng/ml



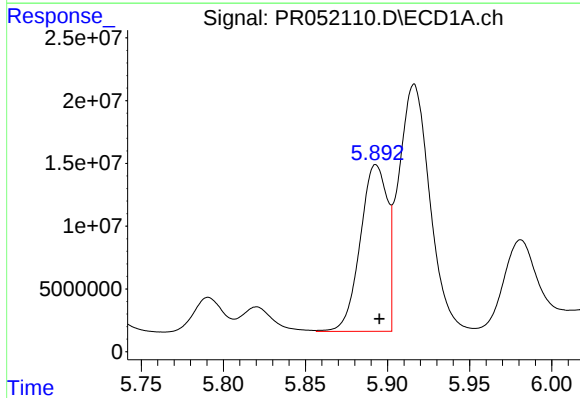
#15 AR-1232-5

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 143985423
Conc: 2868.39 ng/ml



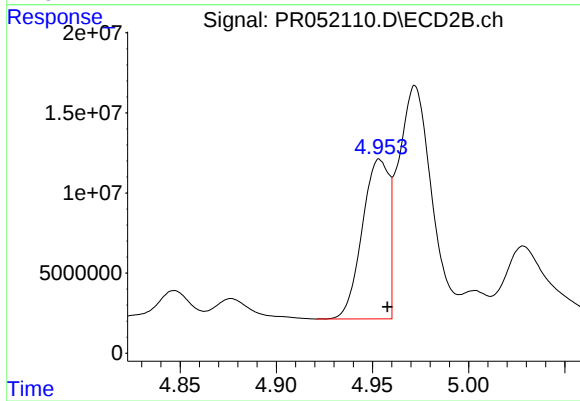
#15 AR-1232-5

R.T.: 5.403 min
Delta R.T.: -0.006 min
Response: 133112836
Conc: 2889.80 ng/ml



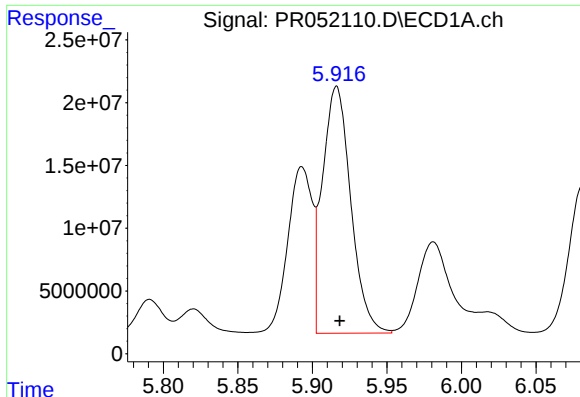
#16 AR-1242-1

R.T.: 5.893 min
Delta R.T.: -0.002 min
Response: 152313298
Conc: 884.68 ng/ml



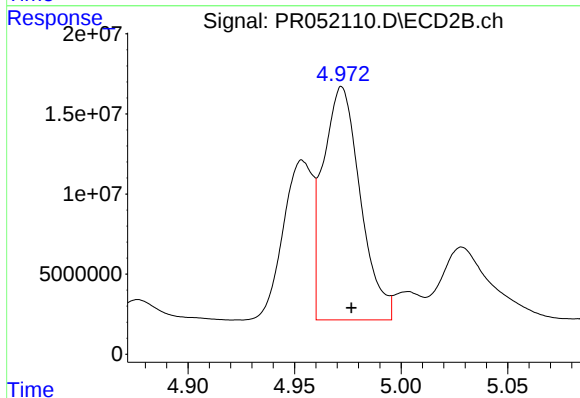
#16 AR-1242-1

R.T.: 4.954 min
Delta R.T.: -0.004 min
Response: 96069444
Conc: 941.27 ng/ml



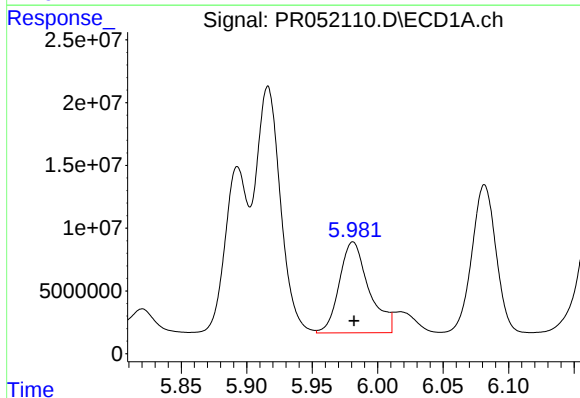
#17 AR-1242-2

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 259891738
Conc: 1081.30 ng/ml



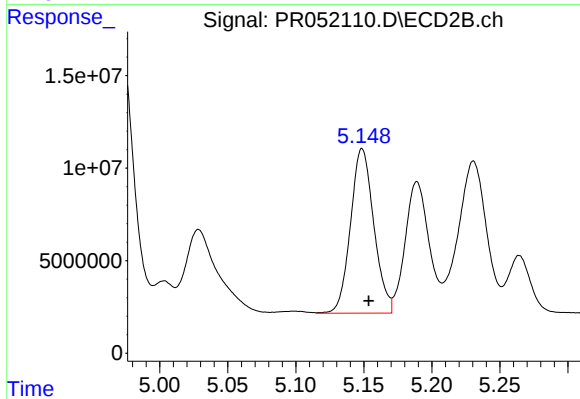
#17 AR-1242-2

R.T.: 4.972 min
Delta R.T.: -0.005 min
Response: 176788854
Conc: 989.04 ng/ml



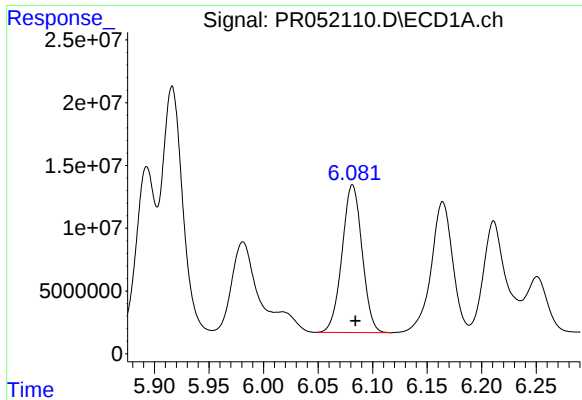
#18 AR-1242-3

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 113916480
Conc: 774.01 ng/ml



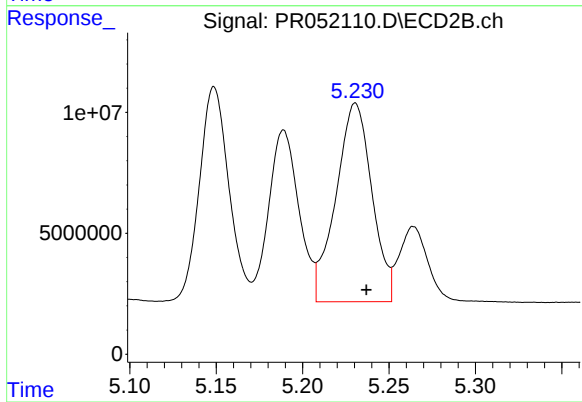
#18 AR-1242-3

R.T.: 5.149 min
Delta R.T.: -0.005 min
Response: 106127065
Conc: 1200.28 ng/ml



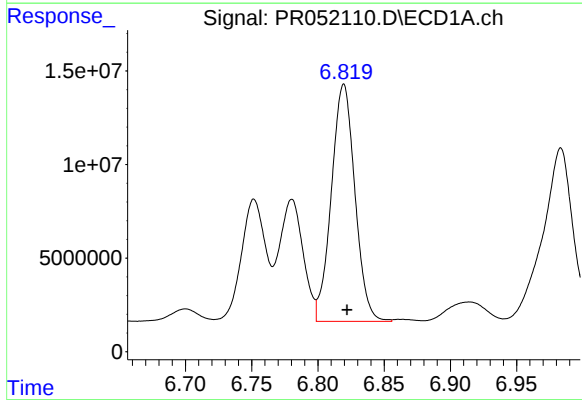
#19 AR-1242-4

R.T.: 6.082 min
Delta R.T.: -0.003 min
Response: 150290033
Conc: 1241.08 ng/ml



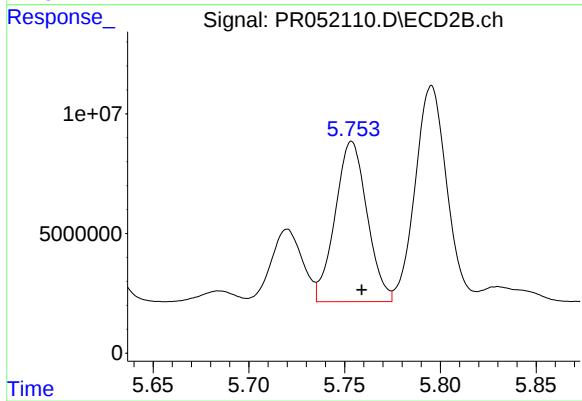
#19 AR-1242-4

R.T.: 5.231 min
Delta R.T.: -0.006 min
Response: 118999978
Conc: 1379.35 ng/ml



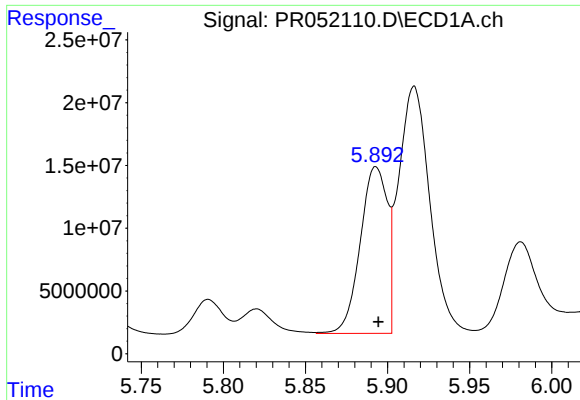
#20 AR-1242-5

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 157221172
Conc: 1196.42 ng/ml



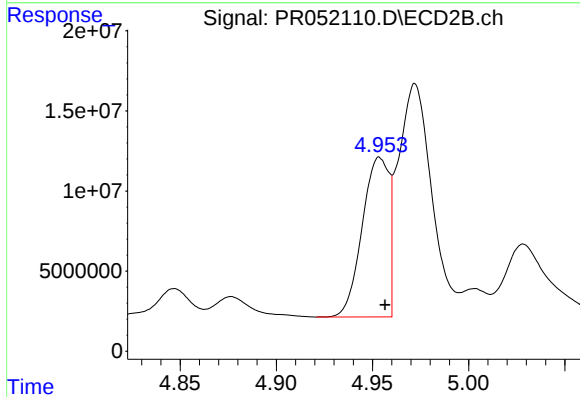
#20 AR-1242-5

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 77923289
Conc: 754.49 ng/ml



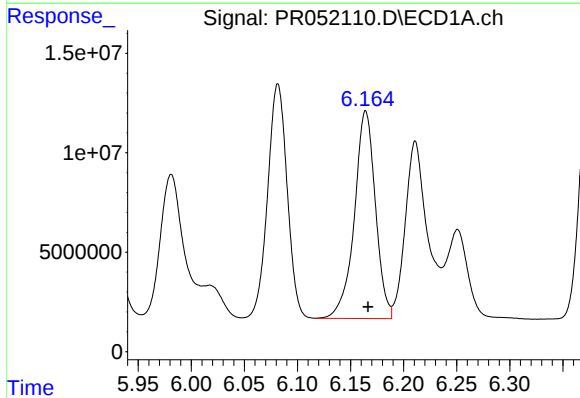
#21 AR-1248-1

R.T.: 5.893 min
Delta R.T.: -0.001 min
Response: 152313298
Conc: 1173.01 ng/ml



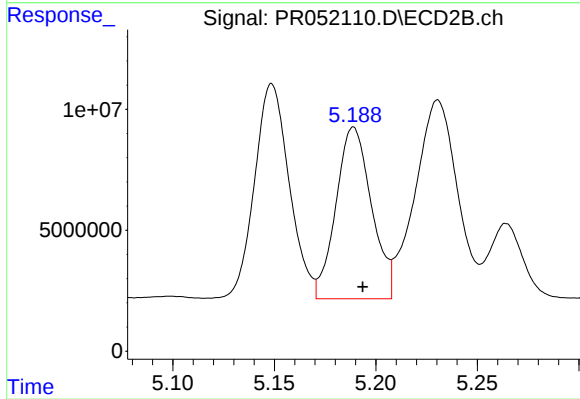
#21 AR-1248-1

R.T.: 4.954 min
Delta R.T.: -0.003 min
Response: 96069444
Conc: 1219.34 ng/ml



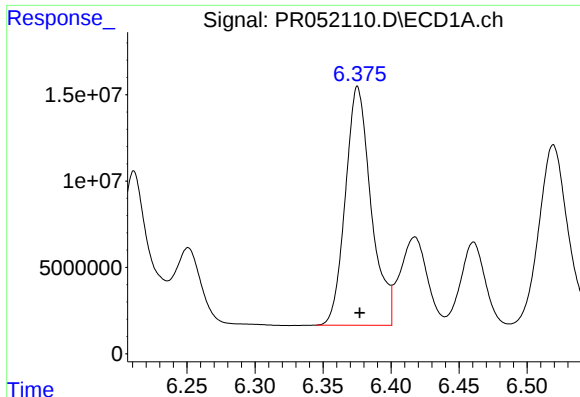
#22 AR-1248-2

R.T.: 6.164 min
Delta R.T.: -0.002 min
Response: 143985423
Conc: 794.47 ng/ml



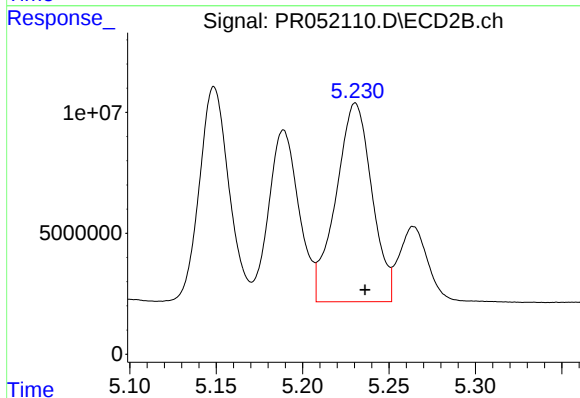
#22 AR-1248-2

R.T.: 5.189 min
Delta R.T.: -0.005 min
Response: 86585693
Conc: 729.88 ng/ml



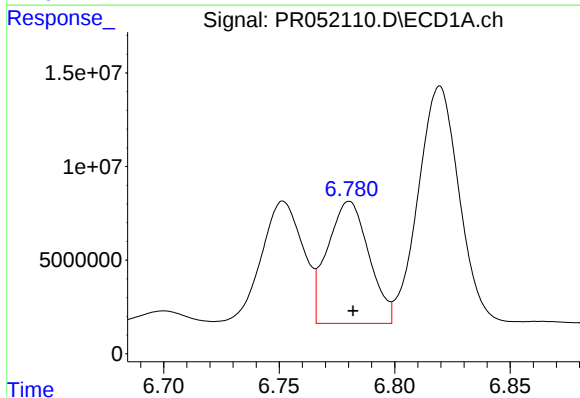
#23 AR-1248-3

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 181789920
Conc: 900.40 ng/ml



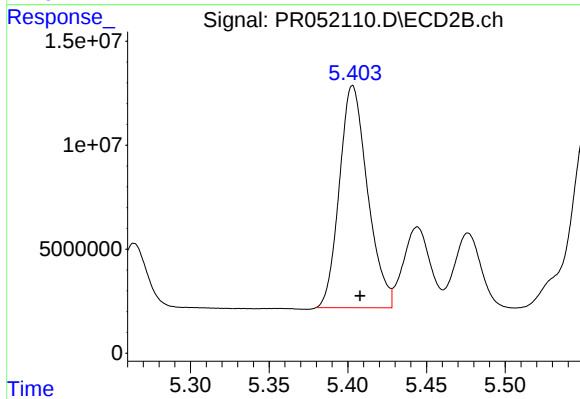
#23 AR-1248-3

R.T.: 5.231 min
Delta R.T.: -0.006 min
Response: 118999978
Conc: 937.34 ng/ml



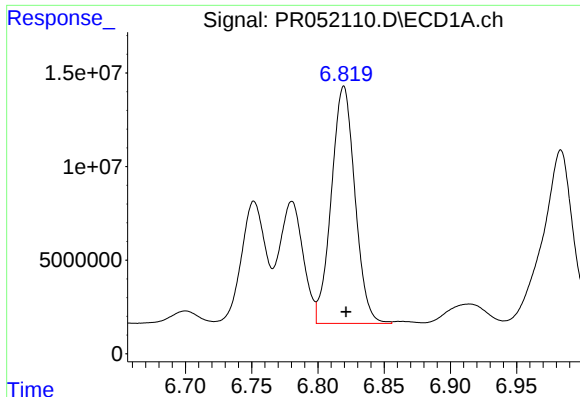
#24 AR-1248-4

R.T.: 6.780 min
Delta R.T.: -0.002 min
Response: 81523568
Conc: 352.08 ng/ml



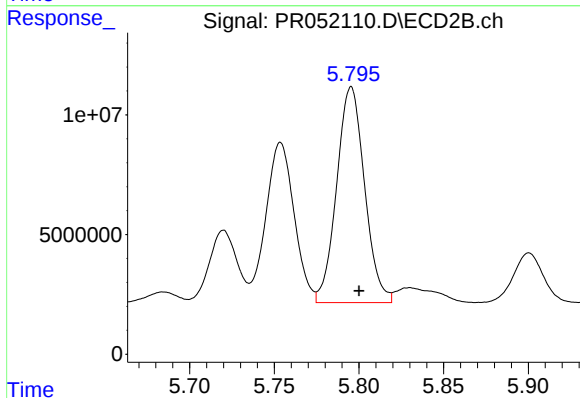
#24 AR-1248-4

R.T.: 5.403 min
Delta R.T.: -0.005 min
Response: 133112836
Conc: 871.70 ng/ml



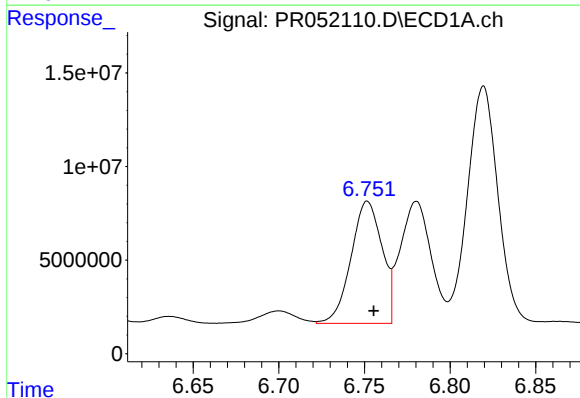
#25 AR-1248-5

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 157221172
Conc: 703.71 ng/ml



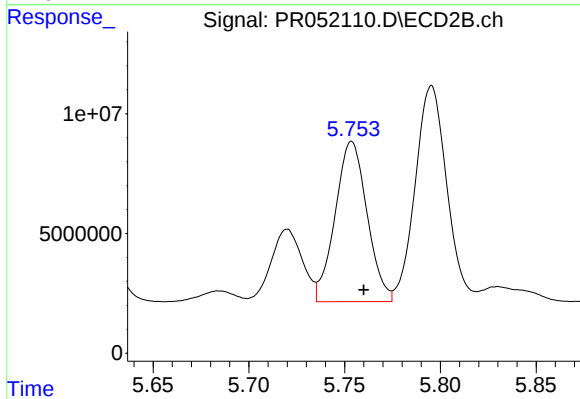
#25 AR-1248-5

R.T.: 5.795 min
Delta R.T.: -0.005 min
Response: 103587645
Conc: 720.59 ng/ml



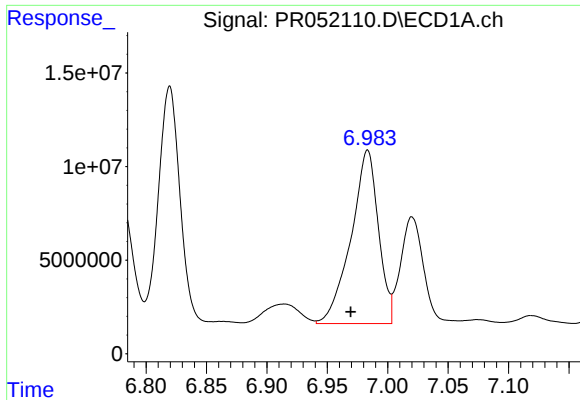
#26 AR-1254-1

R.T.: 6.752 min
Delta R.T.: -0.004 min
Response: 82190715
Conc: 359.88 ng/ml



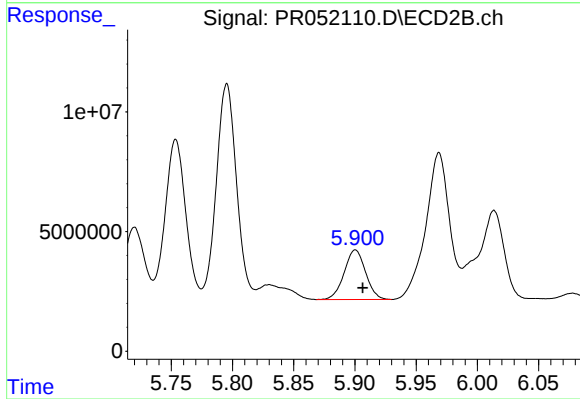
#26 AR-1254-1

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 77923289
Conc: 346.13 ng/ml



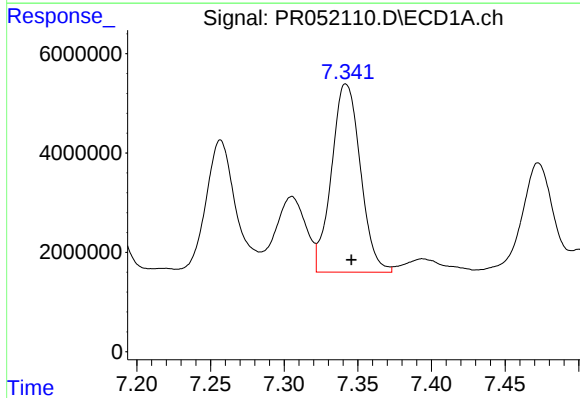
#27 AR-1254-2

R.T.: 6.983 min
Delta R.T.: 0.014 min
Response: 146269432
Conc: 413.74 ng/ml



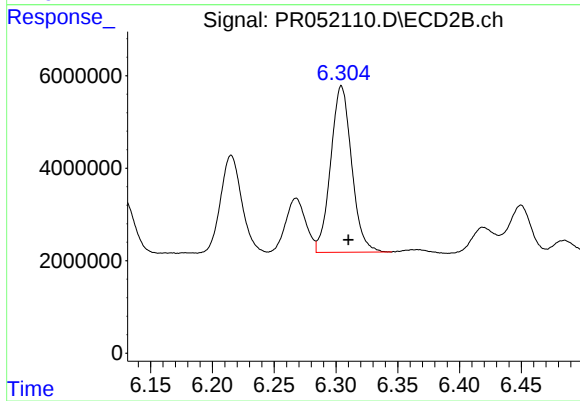
#27 AR-1254-2

R.T.: 5.900 min
Delta R.T.: -0.006 min
Response: 25267858
Conc: 128.39 ng/ml



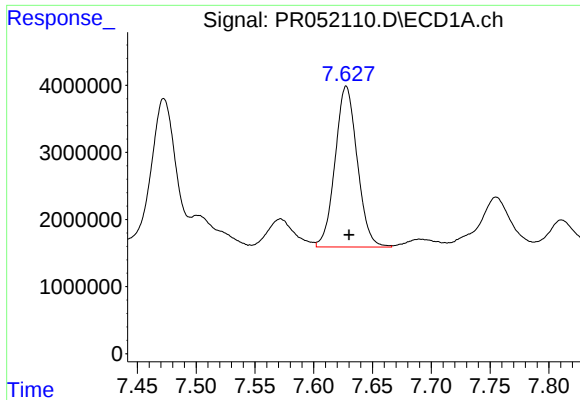
#28 AR-1254-3

R.T.: 7.342 min
Delta R.T.: -0.004 min
Response: 51892886
Conc: 138.21 ng/ml



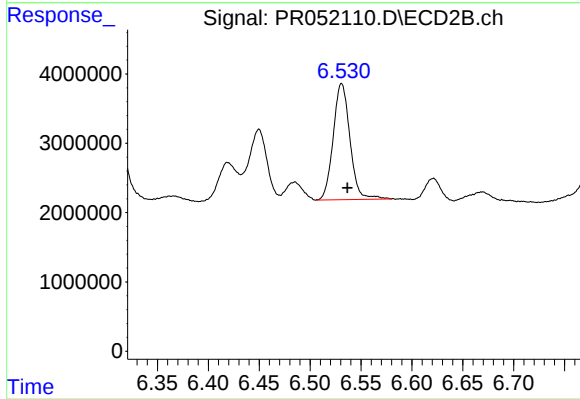
#28 AR-1254-3

R.T.: 6.304 min
Delta R.T.: -0.006 min
Response: 42584792
Conc: 127.68 ng/ml



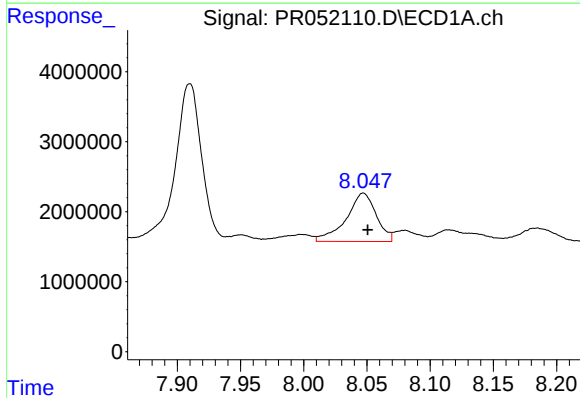
#29 AR-1254-4

R.T.: 7.628 min
Delta R.T.: -0.002 min
Response: 31417214
Conc: 111.34 ng/ml



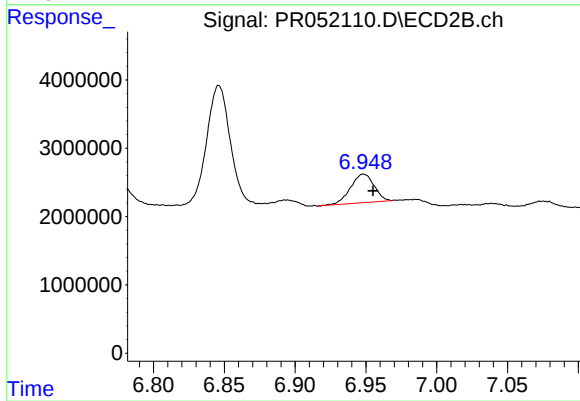
#29 AR-1254-4

R.T.: 6.531 min
Delta R.T.: -0.006 min
Response: 19193738
Conc: 102.46 ng/ml



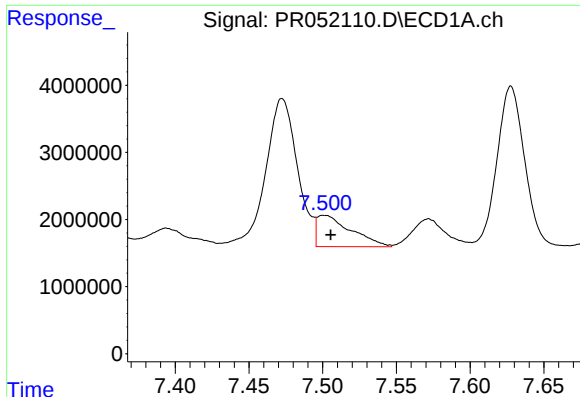
#30 AR-1254-5

R.T.: 8.047 min
Delta R.T.: -0.003 min
Response: 11452129
Conc: 37.51 ng/ml



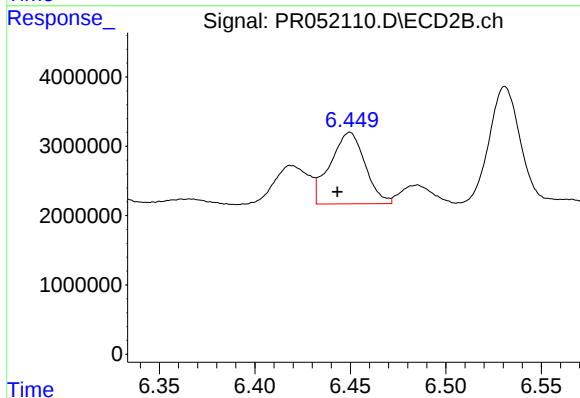
#30 AR-1254-5

R.T.: 6.948 min
Delta R.T.: -0.007 min
Response: 4832428
Conc: 17.04 ng/ml



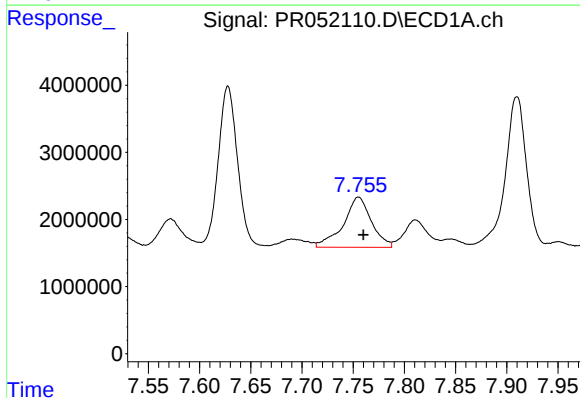
#31 AR-1260-1

R.T.: 7.501 min
Delta R.T.: -0.004 min
Response: 7514683
Conc: 32.71 ng/ml



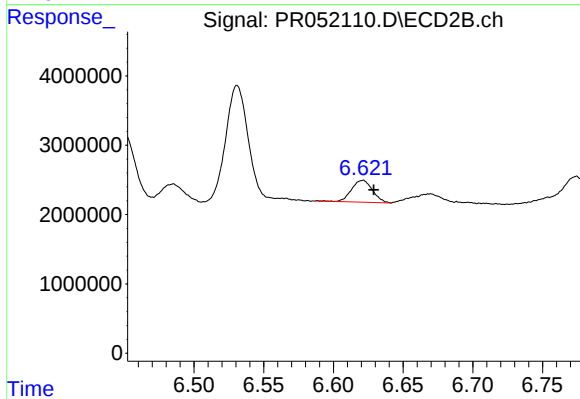
#31 AR-1260-1

R.T.: 6.450 min
Delta R.T.: 0.006 min
Response: 13127728
Conc: 66.74 ng/ml



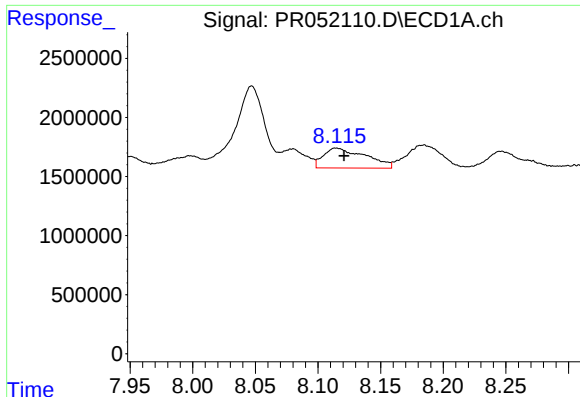
#32 AR-1260-2

R.T.: 7.755 min
Delta R.T.: -0.005 min
Response: 14280978
Conc: 51.88 ng/ml



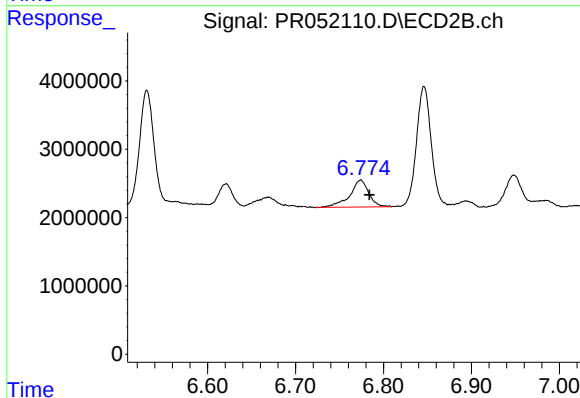
#32 AR-1260-2

R.T.: 6.621 min
Delta R.T.: -0.008 min
Response: 3281447
Conc: 14.36 ng/ml



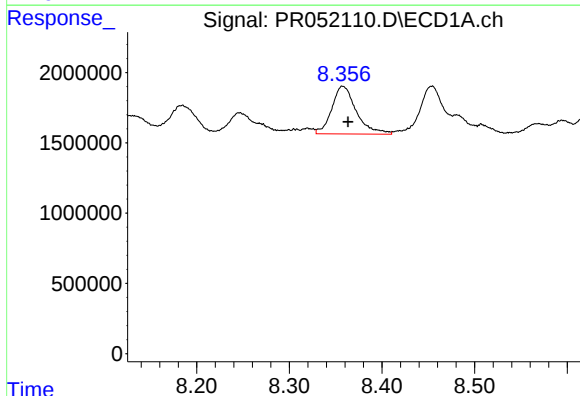
#33 AR-1260-3

R.T.: 8.114 min
Delta R.T.: -0.007 min
Response: 3965443
Conc: 18.87 ng/ml



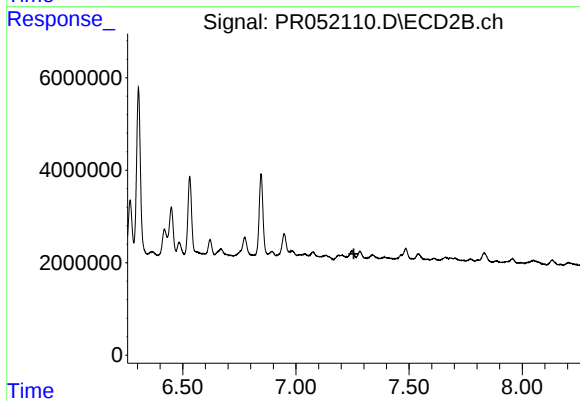
#33 AR-1260-3

R.T.: 6.774 min
Delta R.T.: -0.010 min
Response: 5891382
Conc: 26.34 ng/ml



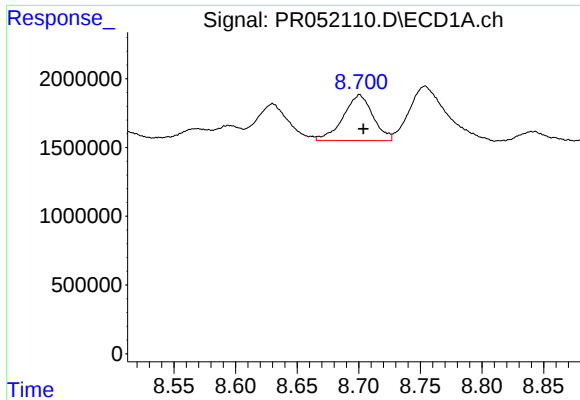
#34 AR-1260-4

R.T.: 8.358 min
Delta R.T.: -0.006 min
Response: 6274089
Conc: 25.54 ng/ml



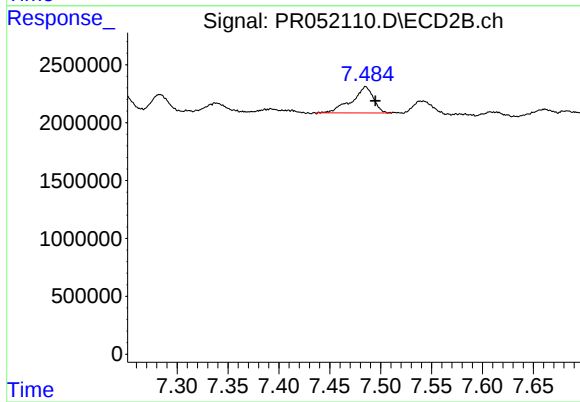
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.



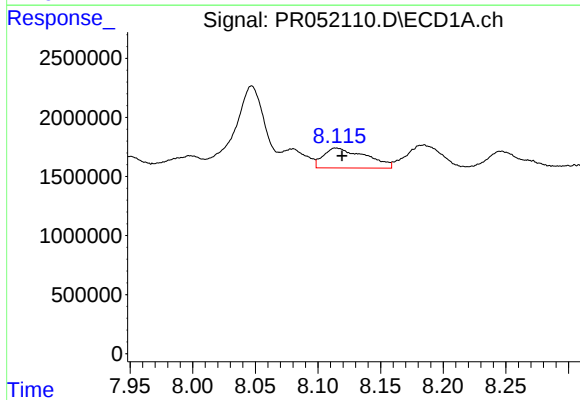
#35 AR-1260-5

R.T.: 8.701 min
Delta R.T.: -0.003 min
Response: 5604112
Conc: 11.21 ng/ml



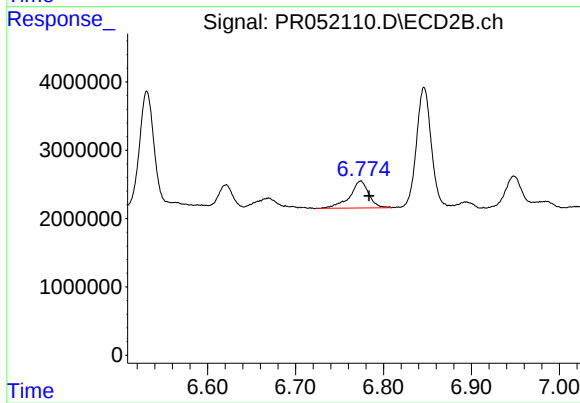
#35 AR-1260-5

R.T.: 7.485 min
Delta R.T.: -0.009 min
Response: 3371194
Conc: 7.63 ng/ml



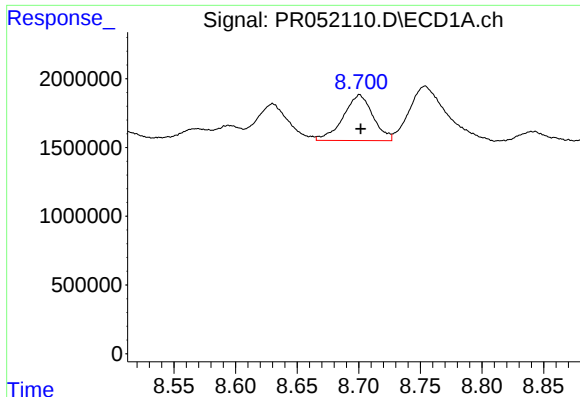
#36 AR-1262-1

R.T.: 8.114 min
Delta R.T.: -0.005 min
Response: 3965443
Conc: 10.93 ng/ml



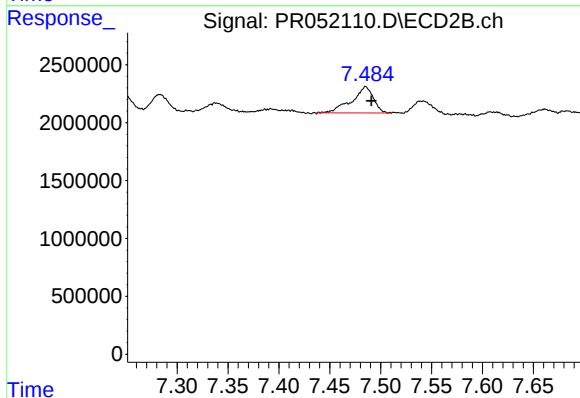
#36 AR-1262-1

R.T.: 6.774 min
Delta R.T.: -0.010 min
Response: 5891382
Conc: 27.70 ng/ml



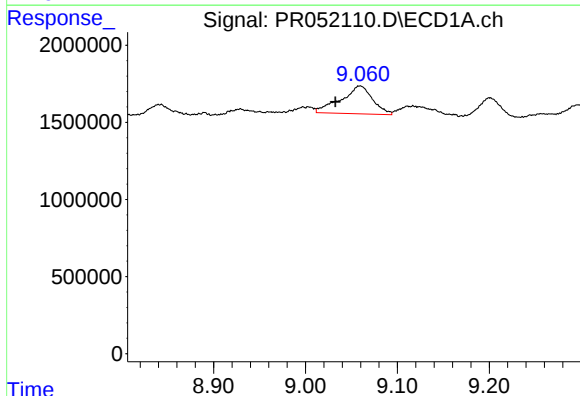
#37 AR-1262-2

R.T.: 8.701 min
Delta R.T.: 0.000 min
Response: 5604112
Conc: 8.28 ng/ml



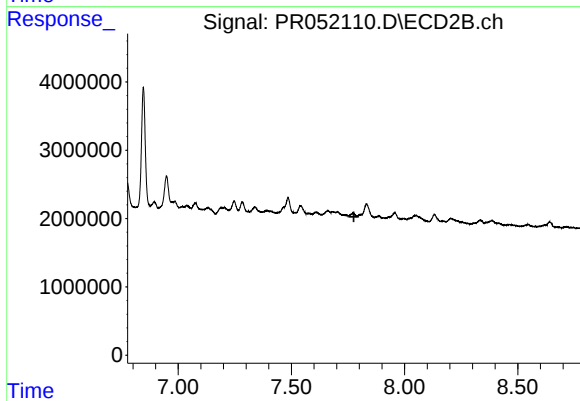
#37 AR-1262-2

R.T.: 7.485 min
Delta R.T.: -0.006 min
Response: 3371194
Conc: 6.16 ng/ml



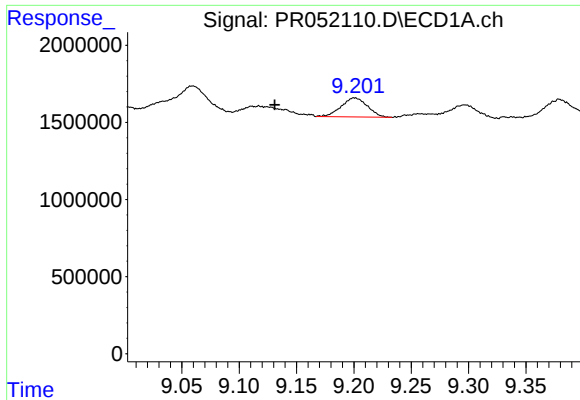
#38 AR-1262-3

R.T.: 9.059 min
Delta R.T.: 0.027 min
Response: 4323561
Conc: 15.11 ng/ml



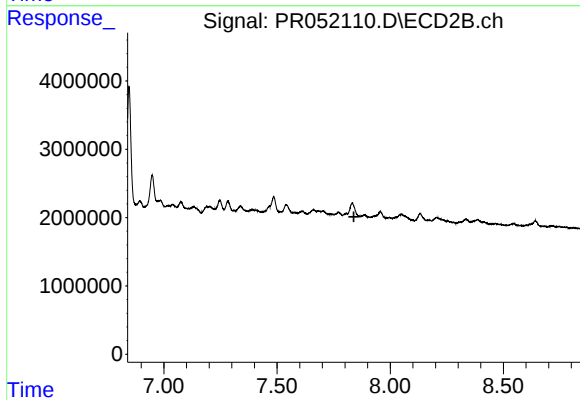
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.



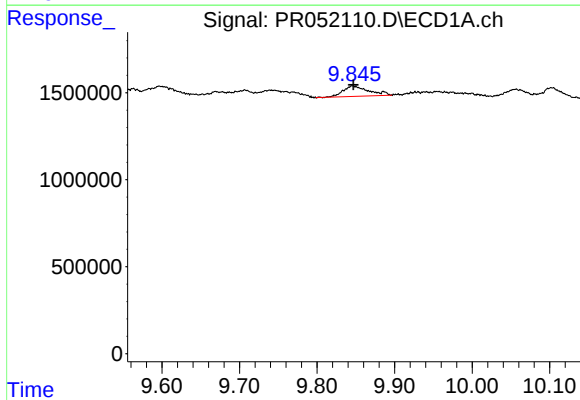
#39 AR-1262-4

R.T.: 9.201 min
Delta R.T.: 0.070 min
Response: 1964065
Conc: 11.39 ng/ml



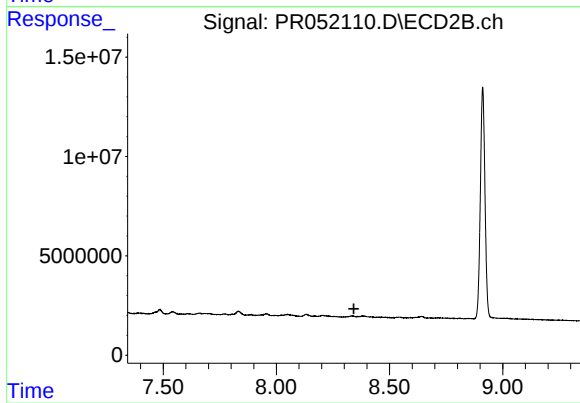
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.840 min
Response: 0
Conc: N.D.



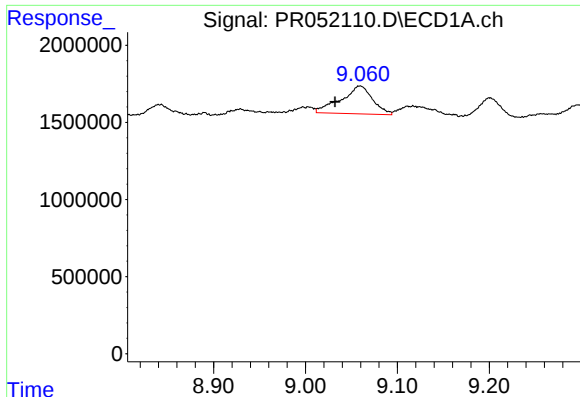
#40 AR-1262-5

R.T.: 9.846 min
Delta R.T.: -0.001 min
Response: 1380390
Conc: 5.54 ng/ml



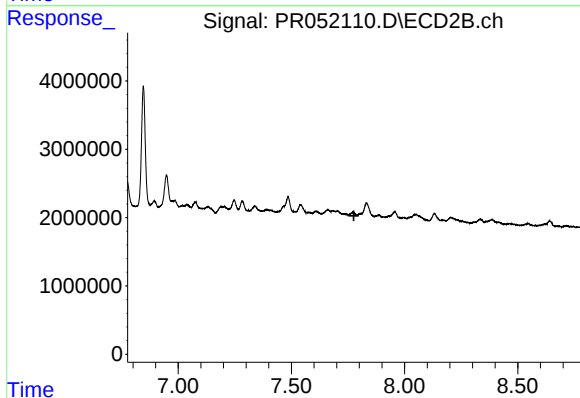
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.343 min
Response: 0
Conc: N.D.



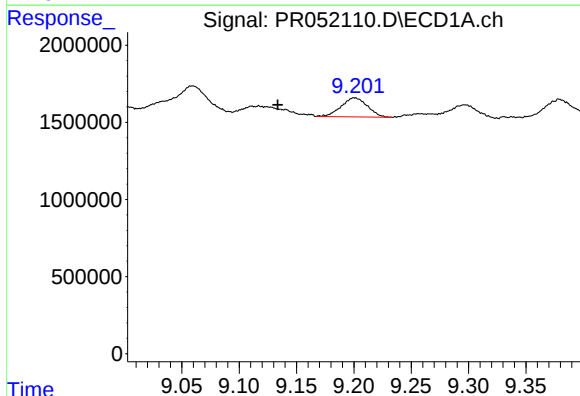
#41 AR-1268-1

R.T.: 9.059 min
Delta R.T.: 0.027 min
Response: 4323561
Conc: 5.54 ng/ml



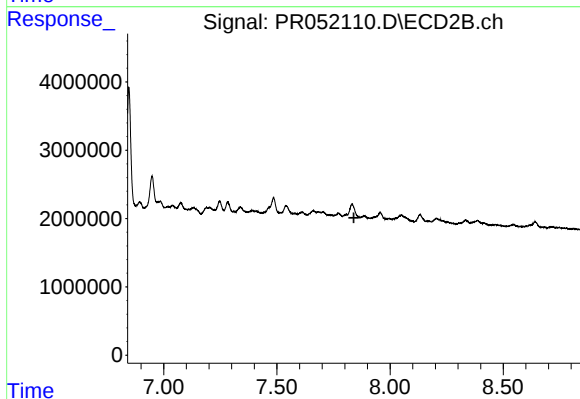
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.



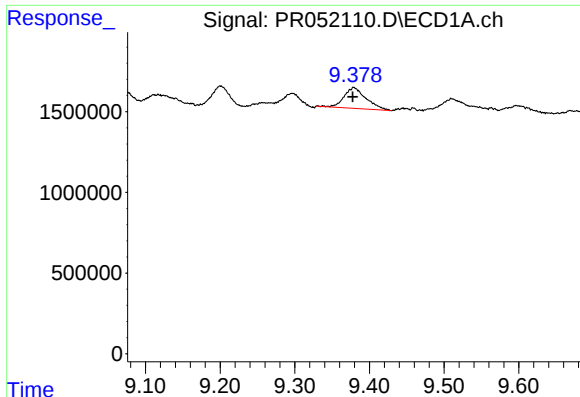
#42 AR-1268-2

R.T.: 9.201 min
Delta R.T.: 0.067 min
Response: 1964065
Conc: 2.77 ng/ml



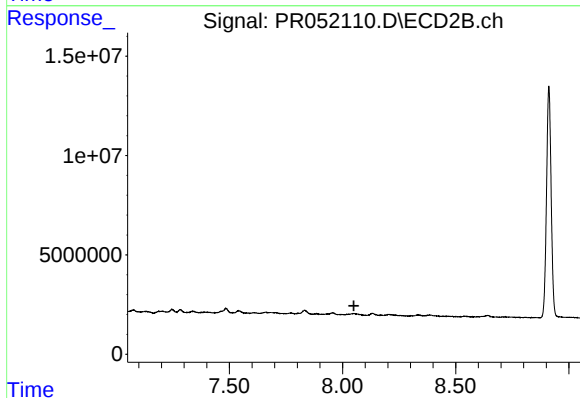
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.840 min
Response: 0
Conc: N.D.



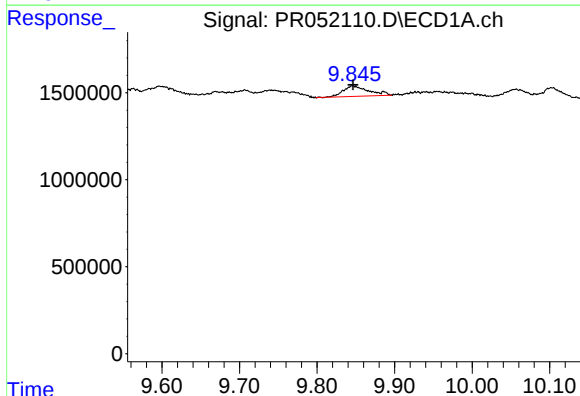
#43 AR-1268-3

R.T.: 9.379 min
Delta R.T.: 0.002 min
Response: 2649829
Conc: 4.42 ng/ml



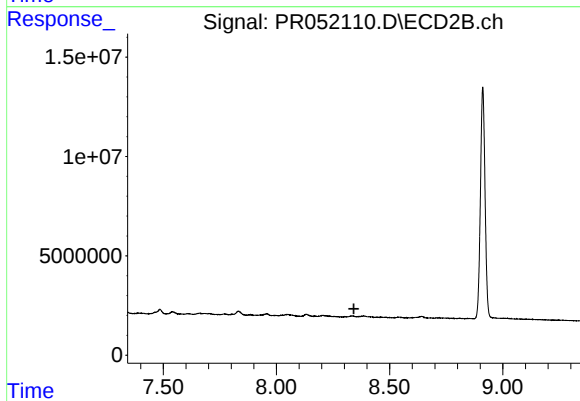
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.



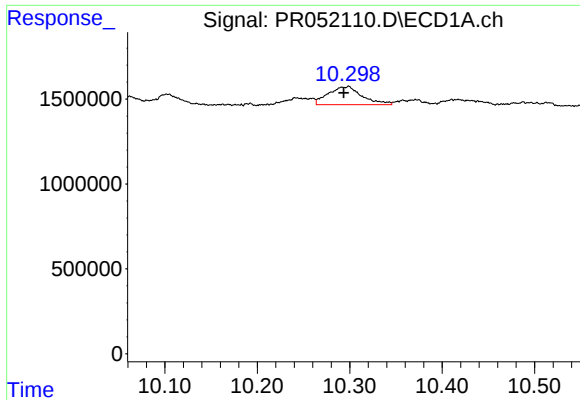
#44 AR-1268-4

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 1380390
Conc: 5.06 ng/ml



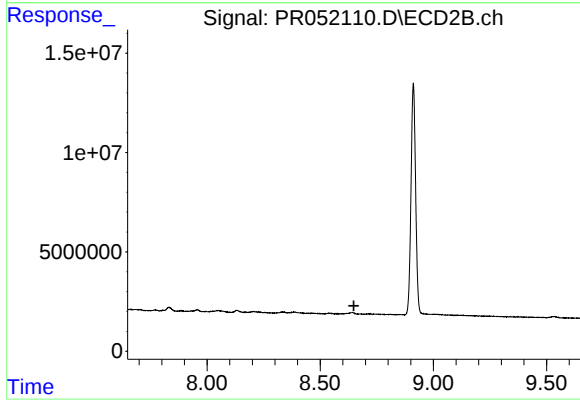
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.299 min
Delta R.T.: 0.005 min
Response: 2724696
Conc: 1.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.649 min
Response: 0
Conc: N.D.