

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 05:10
 Operator : YP\AJ
 Sample : 01275-15MSD
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:44:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 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...	3.693	2.909	37924361	54868324	13.980	13.799
2) SA Decachlor...	9.668	8.145	41196289	59548755	19.697	18.663
Target Compounds						
3) L1 AR-1016-1	4.931	4.020	36113956	53012061	416.931	381.812
4) L1 AR-1016-2	4.951	4.038	48696764	79073812	409.693	410.415
5) L1 AR-1016-3	5.017	4.216	21567147	33567111	281.980	330.642
6) L1 AR-1016-4	5.120	4.267	21853100	45896599	351.237	597.592 #
7) L1 AR-1016-5	5.439	4.482	28681518	47538116	466.605	462.602
8) L2 AR-1221-1	3.914	3.131	7429107	3216000	219.327	72.524 #
9) L2 AR-1221-2	4.007	3.218	3939471	6143327	164.160	194.511
10) L2 AR-1221-3	4.085	3.294	14280395	19285150	191.126	178.079
11) L3 AR-1232-1	4.085	3.294	14280395	19285150	221.602	213.332
12) L3 AR-1232-2	4.642	4.038	19149620	79073812	642.344	917.239 #
13) L3 AR-1232-3	4.951	4.216	48696764	33567111	865.640	760.783
14) L3 AR-1232-4	5.120	4.308	21853100	47110328	755.727	1232.404 #
15) L3 AR-1232-5	5.225	4.482	29225267	47538116	1380.516	1068.172
16) L4 AR-1242-1	4.931	4.020	36113956	53012061	489.751	461.409
17) L4 AR-1242-2	4.951	4.038	48696764	79073812	481.695	495.251
18) L4 AR-1242-3	5.017	4.216	21567147	33567111	330.471	398.588
19) L4 AR-1242-4	5.120	4.308	21853100	47110328	409.611	591.273 #
20) L4 AR-1242-5	5.915	4.851	46748765	127.9E6	869.627	1237.734 #
21) L5 AR-1248-1	4.931	4.020	36113956	53012061	641.903	610.516
22) L5 AR-1248-2	5.225	4.267	29225267	45896599	400.883	391.454
23) L5 AR-1248-3	5.439	4.308	28681518	47110328	333.993	392.300
24) L5 AR-1248-4	5.873	4.482	198.2E6	47538116	2082.449	322.797 #
25) L5 AR-1248-5	5.915	4.893	46748765	100.9E6	506.967	683.381 #
26) L6 AR-1254-1	5.846	4.851	31049587	127.9E6	328.708	567.948 #
27) L6 AR-1254-2	6.084	5.011	66780110	54476731	457.419	283.237 #
28) L6 AR-1254-3	6.480	5.430	43966051	53859562	284.911	171.450 #
29) L6 AR-1254-4	6.793	5.675	29926041	46789764	258.745	241.543
30) L6 AR-1254-5	7.251	6.118	50127803	92950869	404.733	344.850
31) L7 AR-1260-1	6.661	5.579	33430148	145.4E6	285.497	680.544 #
32) L7 AR-1260-2	6.930	5.774	86494471	60734596	623.313	236.183 #
33) L7 AR-1260-3	7.337	5.931	22875612	80220256	221.521	340.442 #
34) L7 AR-1260-4	7.582	6.435	31718078	42630888	270.775	220.631
35) L7 AR-1260-5	7.921	6.700	46212729	91184979	203.358	203.387
36) L8 AR-1262-1	7.337	6.162	22875612	49837945	151.646	172.503
37) L8 AR-1262-2	7.921	6.435	46212729	42630888	176.745	167.088
38) L8 AR-1262-3	8.242	7.005	32994409	20513254	180.390	107.020 #
39) L8 AR-1262-4	8.320	7.070	7782067	75116160	88.650	206.303 #
40) L8 AR-1262-5	8.955	7.609	15524161	19219491	155.509	119.211
41) L9 AR-1268-1	8.242	7.005	32994409	20513254	77.310	25.403 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
Data File : PR059241.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2023 05:10
Operator : YP\AJ
Sample : 01275-15MSD
Misc :
ALS Vial : 88 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:44:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
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

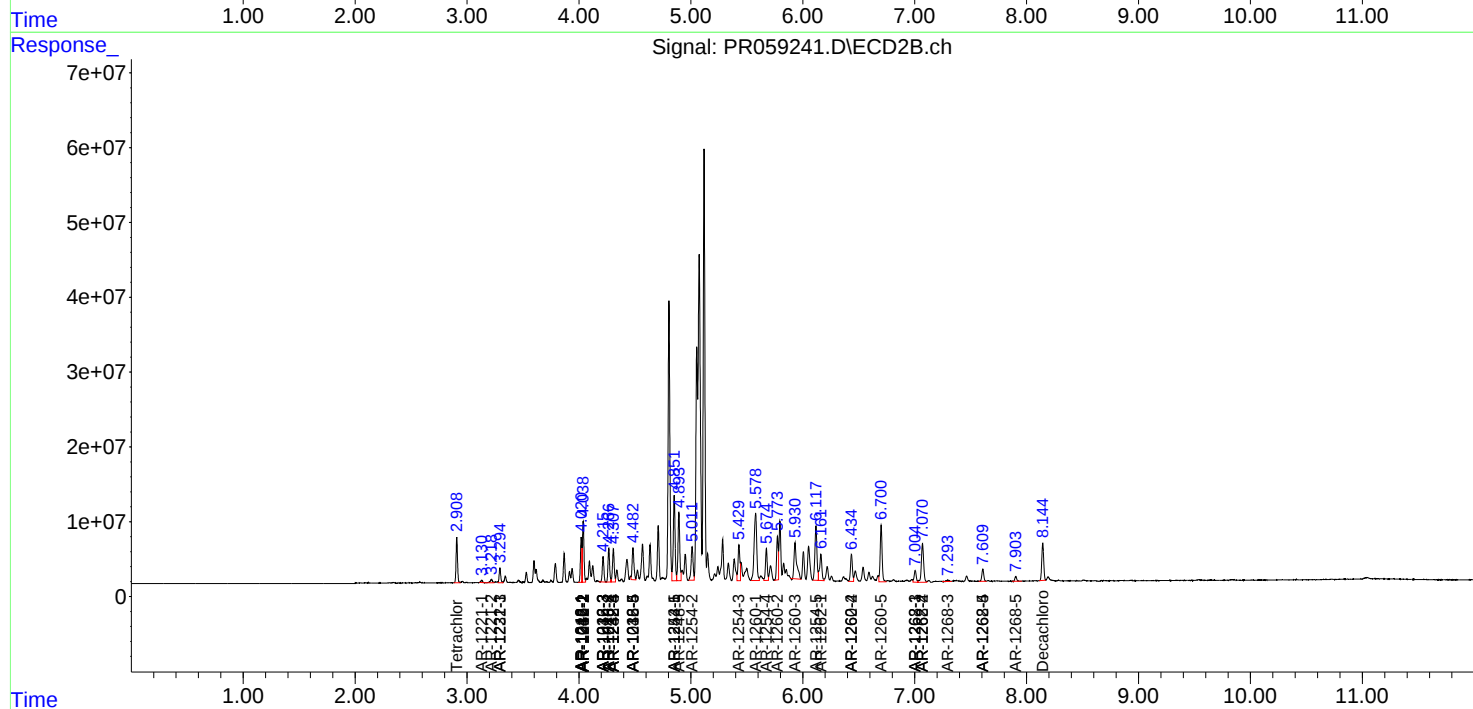
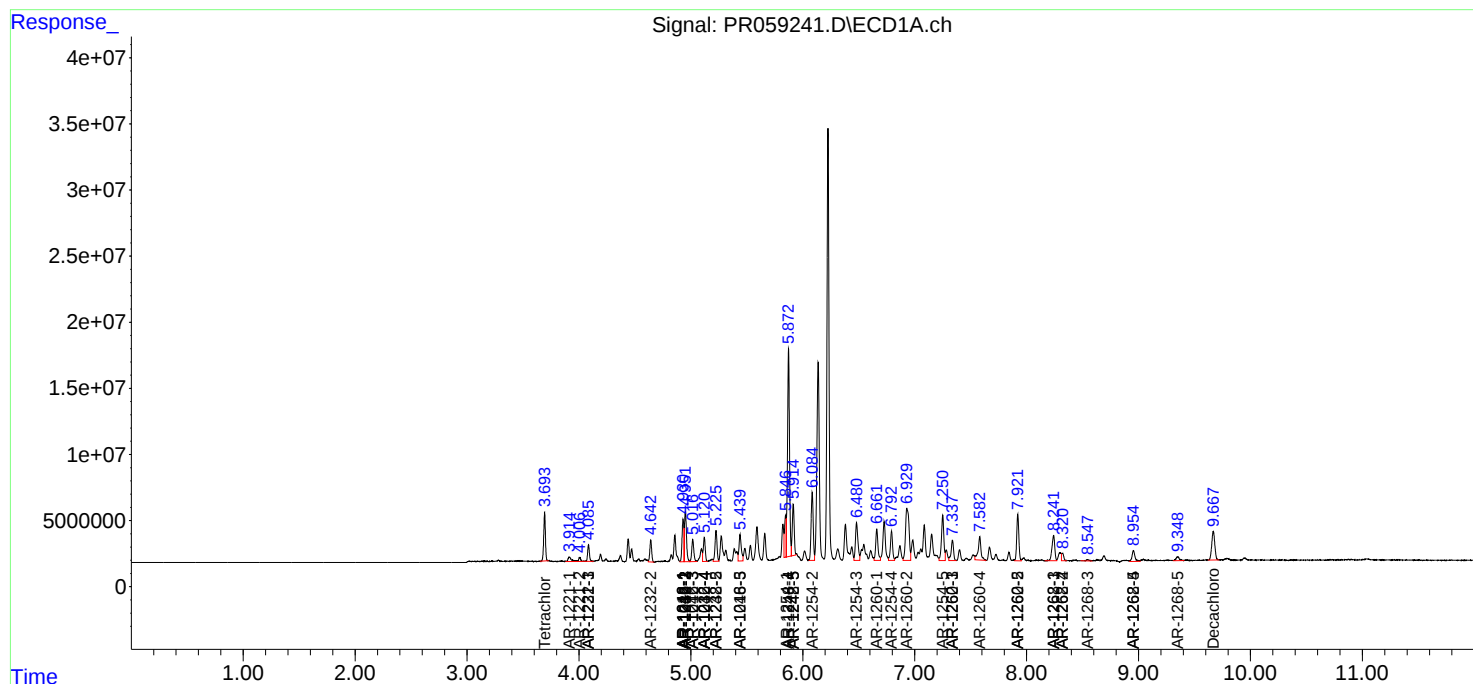
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.320	7.070	7782067	75116160	20.145	102.685 #
43)	L9 AR-1268-3	8.547	7.294	1951299	2512635	5.794	4.008 #
44)	L9 AR-1268-4	8.955	7.609	15524161	19219491	104.679	77.257 #
45)	L9 AR-1268-5	9.349	7.903	6298857	7054875	5.817	3.624 #

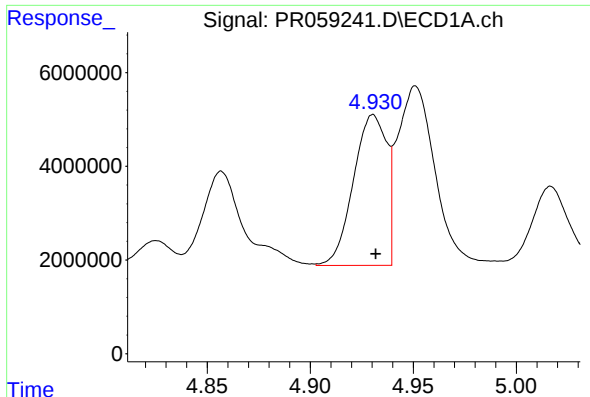
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
Data File : PR059241.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2023 05:10
Operator : YP\AJ
Sample : 01275-15MSD
Misc :
ALS Vial : 88 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:44:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

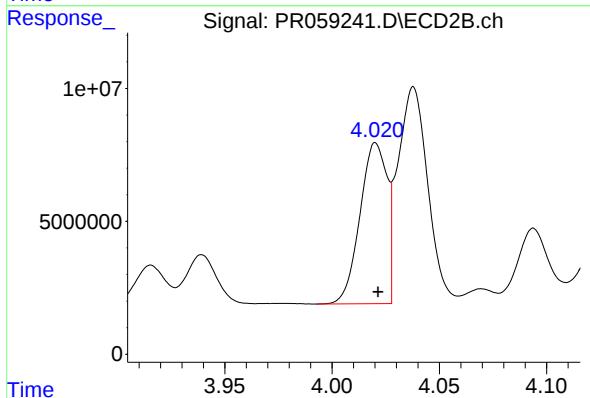
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





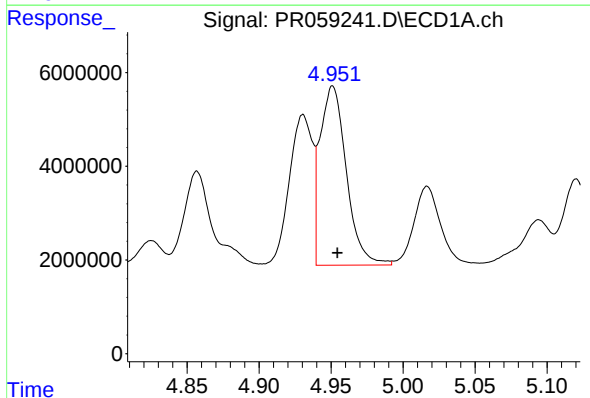
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: -0.001 min
Response: 36113956
Conc: 416.93 ng/ml



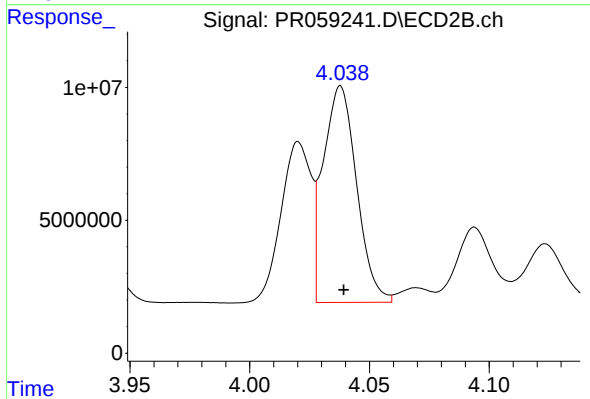
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 53012061
Conc: 381.81 ng/ml



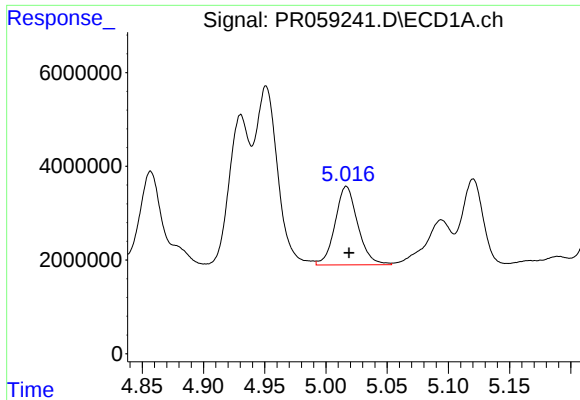
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 48696764
Conc: 409.69 ng/ml



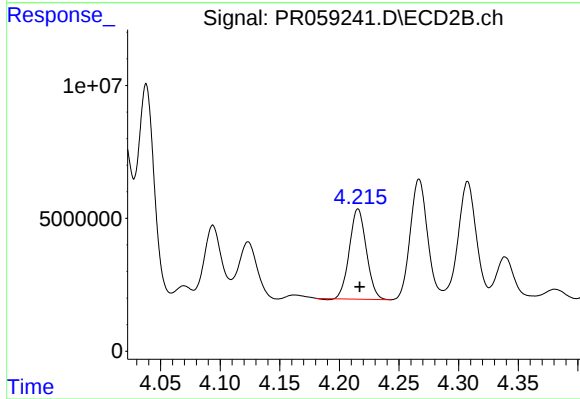
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 79073812
Conc: 410.42 ng/ml



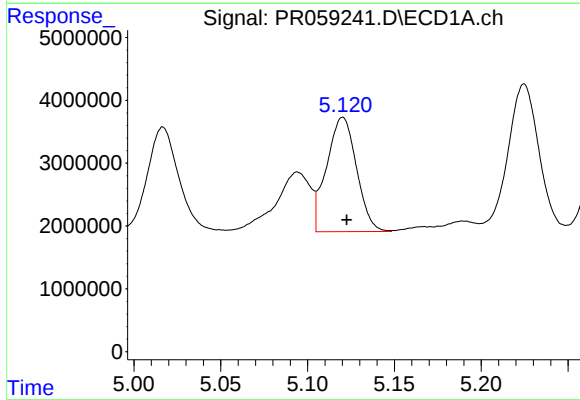
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 21567147
Conc: 281.98 ng/ml



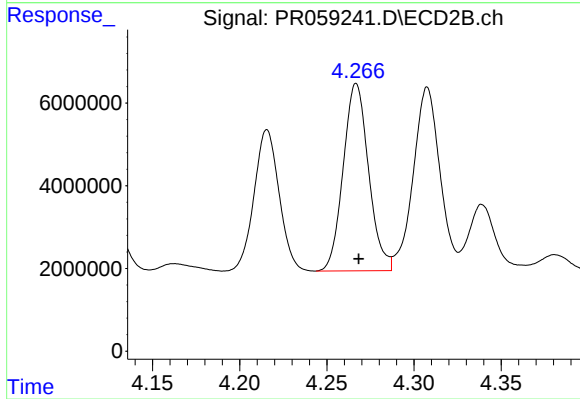
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 33567111
Conc: 330.64 ng/ml



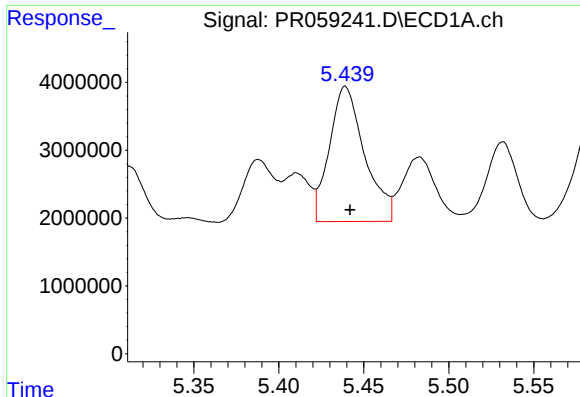
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 21853100
Conc: 351.24 ng/ml



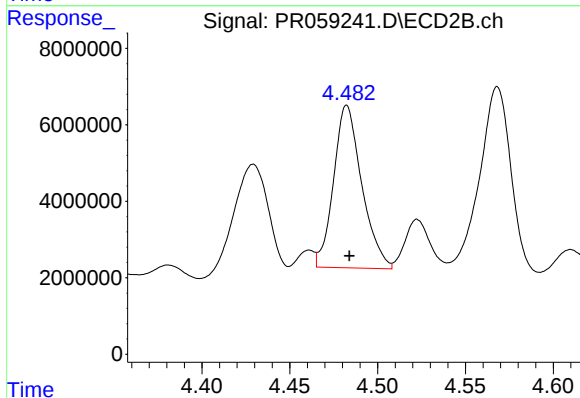
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 45896599
Conc: 597.59 ng/ml



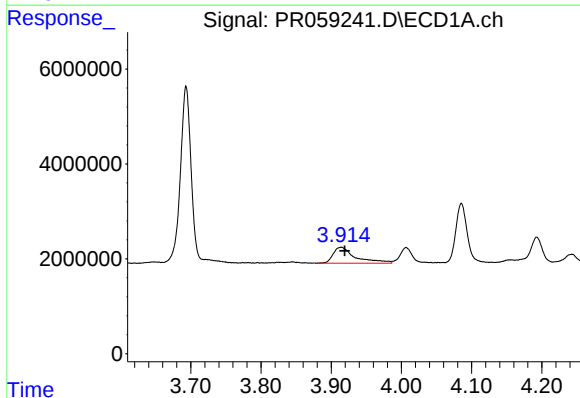
#7 AR-1016-5

R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 28681518
Conc: 466.61 ng/ml



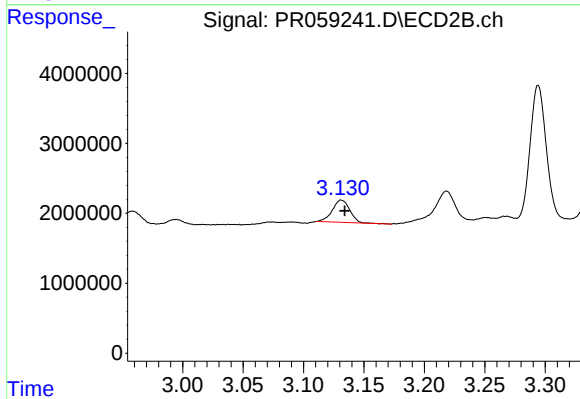
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 47538116
Conc: 462.60 ng/ml



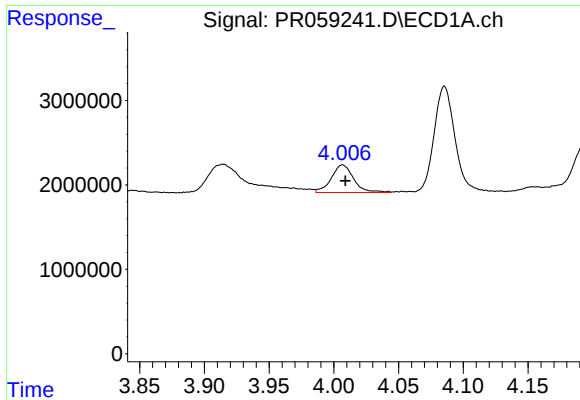
#8 AR-1221-1

R.T.: 3.914 min
Delta R.T.: -0.005 min
Response: 7429107
Conc: 219.33 ng/ml



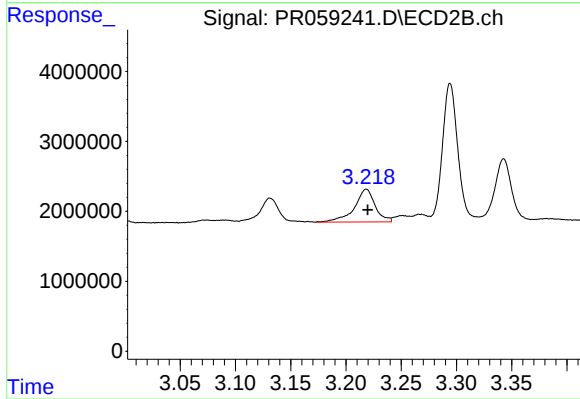
#8 AR-1221-1

R.T.: 3.131 min
Delta R.T.: -0.003 min
Response: 3216000
Conc: 72.52 ng/ml



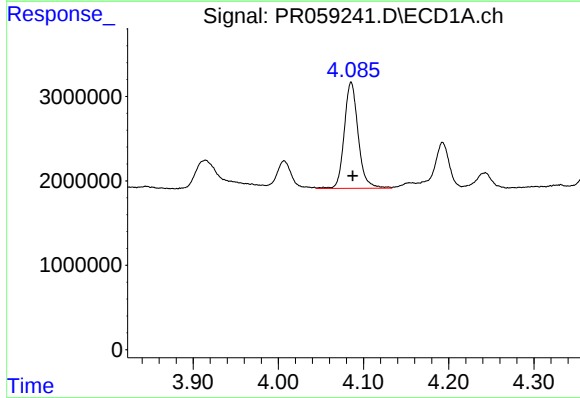
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 3939471
Conc: 164.16 ng/ml



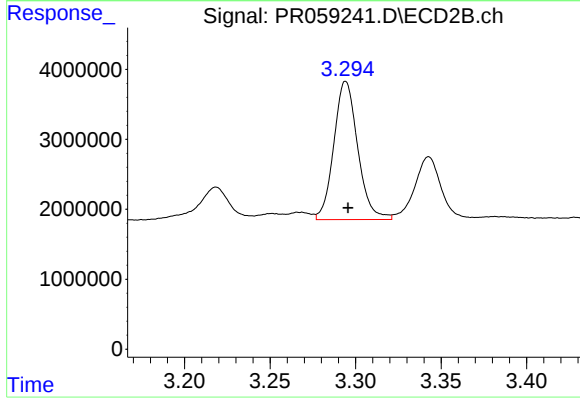
#9 AR-1221-2

R.T.: 3.218 min
Delta R.T.: -0.001 min
Response: 6143327
Conc: 194.51 ng/ml



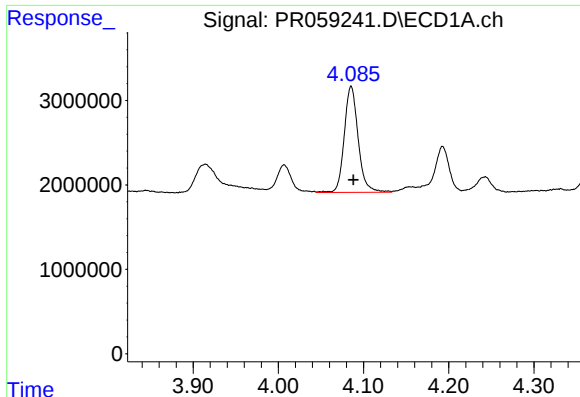
#10 AR-1221-3

R.T.: 4.085 min
Delta R.T.: -0.002 min
Response: 14280395
Conc: 191.13 ng/ml



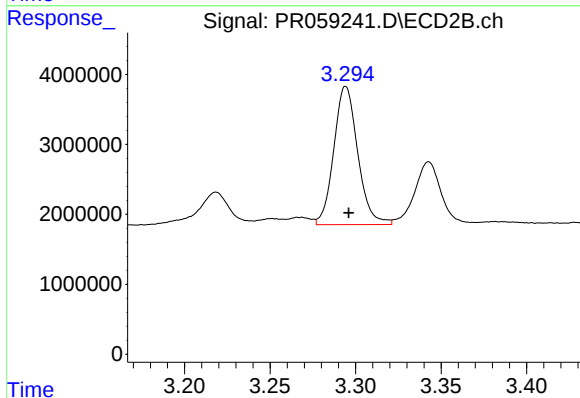
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.001 min
Response: 19285150
Conc: 178.08 ng/ml



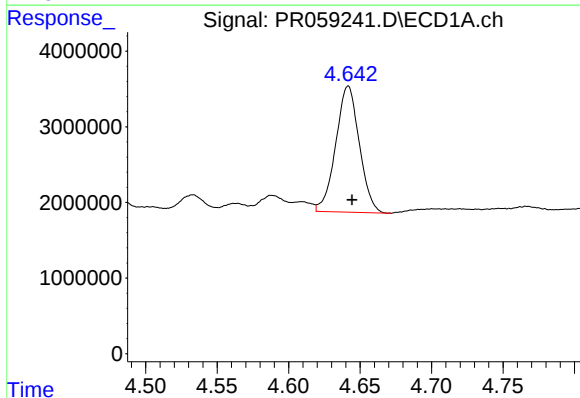
#11 AR-1232-1

R.T.: 4.085 min
Delta R.T.: -0.003 min
Response: 14280395
Conc: 221.60 ng/ml



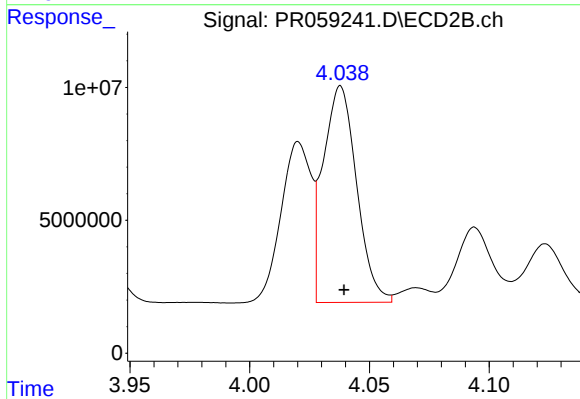
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 19285150
Conc: 213.33 ng/ml



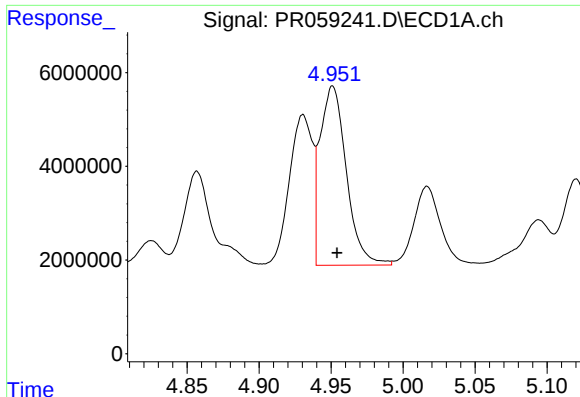
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 19149620
Conc: 642.34 ng/ml



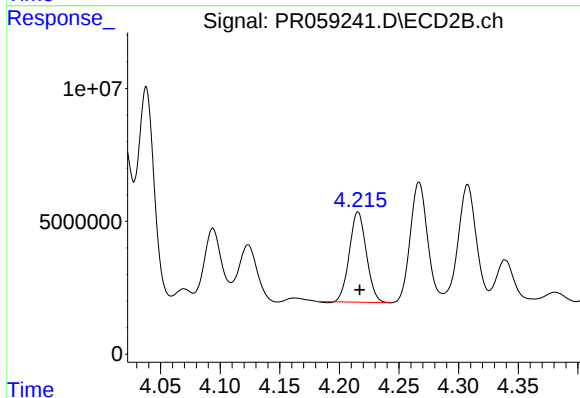
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 79073812
Conc: 917.24 ng/ml



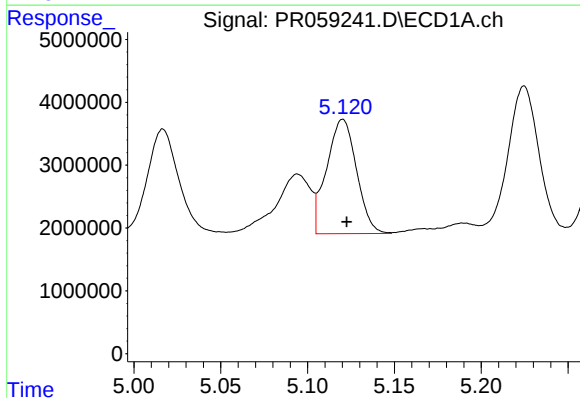
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 48696764
Conc: 865.64 ng/ml



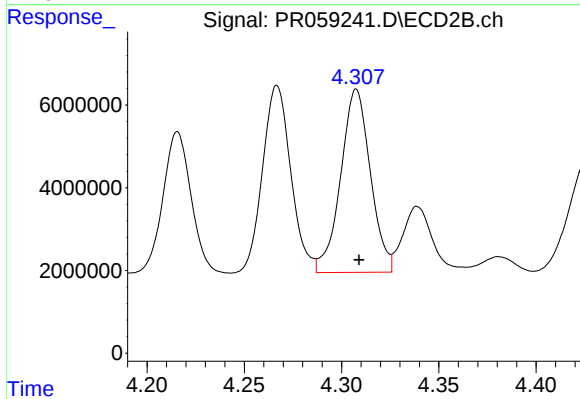
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 33567111
Conc: 760.78 ng/ml



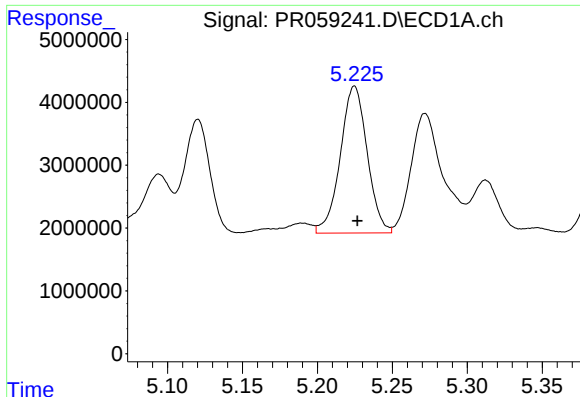
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 21853100
Conc: 755.73 ng/ml



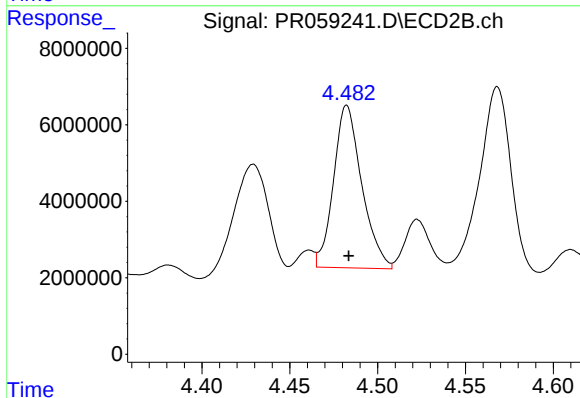
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 47110328
Conc: 1232.40 ng/ml



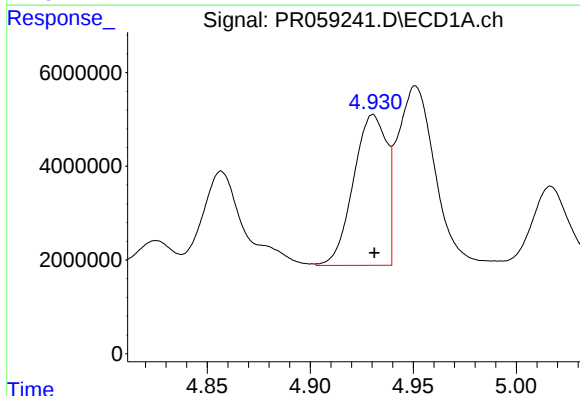
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 29225267
Conc: 1380.52 ng/ml



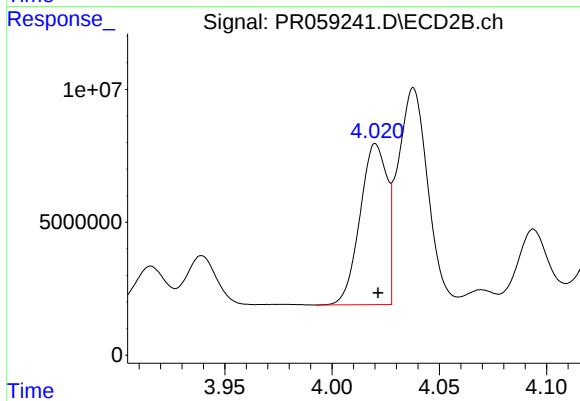
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 47538116
Conc: 1068.17 ng/ml



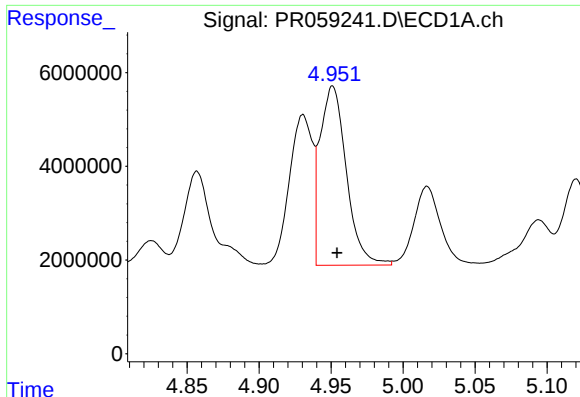
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 36113956
Conc: 489.75 ng/ml



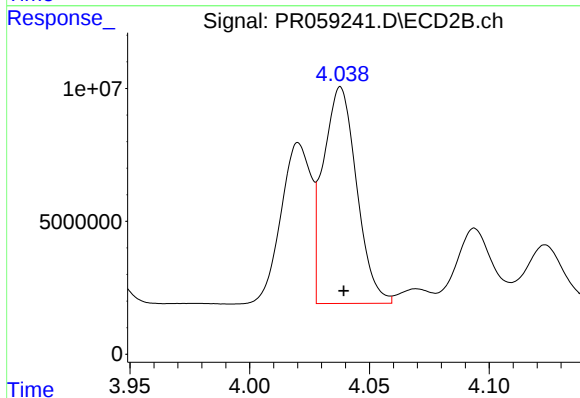
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 53012061
Conc: 461.41 ng/ml



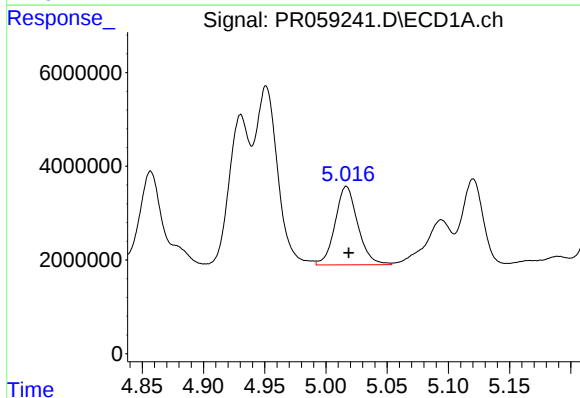
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 48696764
Conc: 481.70 ng/ml



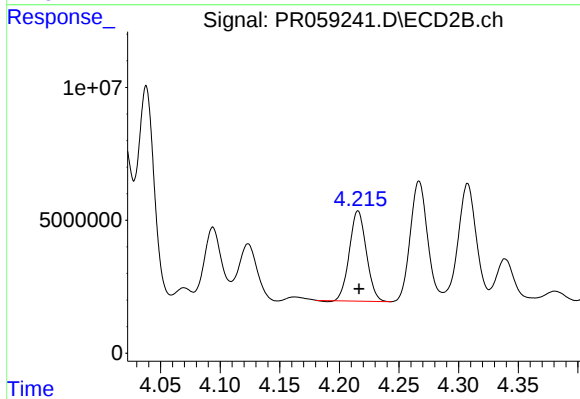
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 79073812
Conc: 495.25 ng/ml



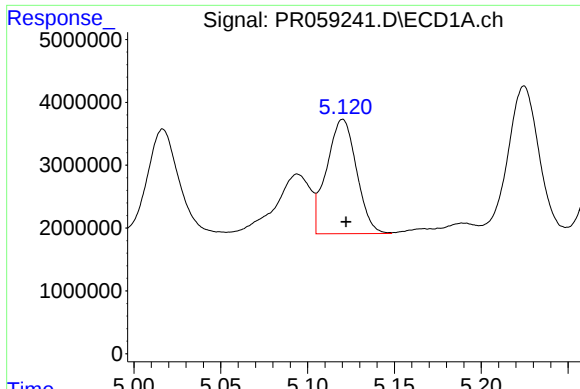
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 21567147
Conc: 330.47 ng/ml



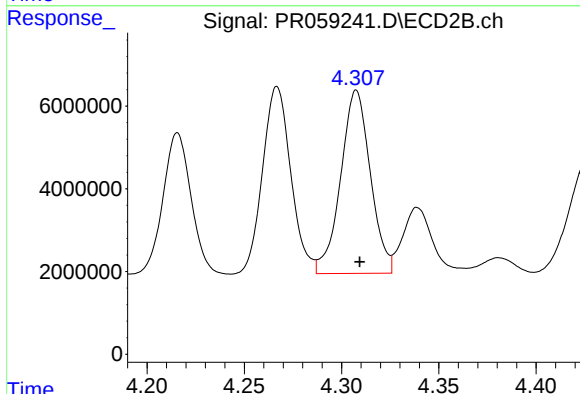
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 33567111
Conc: 398.59 ng/ml



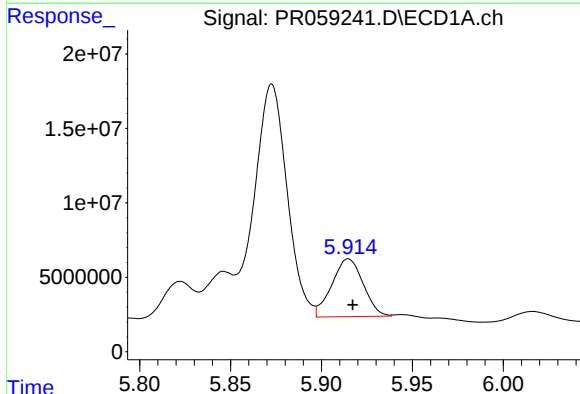
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 21853100
Conc: 409.61 ng/ml



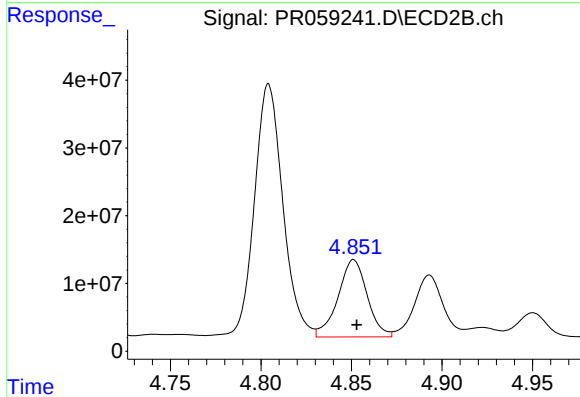
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.002 min
Response: 47110328
Conc: 591.27 ng/ml



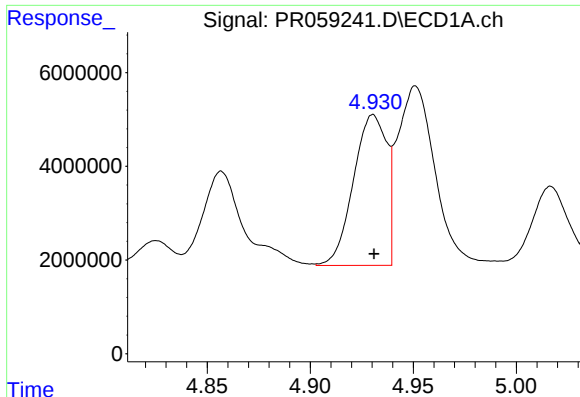
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 46748765
Conc: 869.63 ng/ml



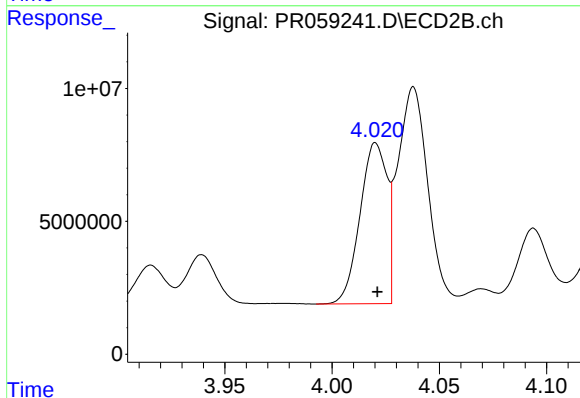
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 127943671
Conc: 1237.73 ng/ml



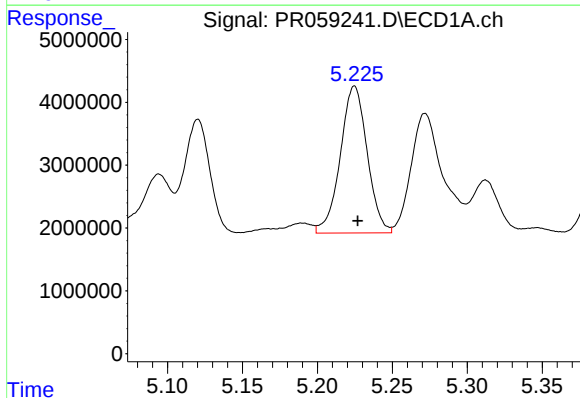
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 36113956
Conc: 641.90 ng/ml



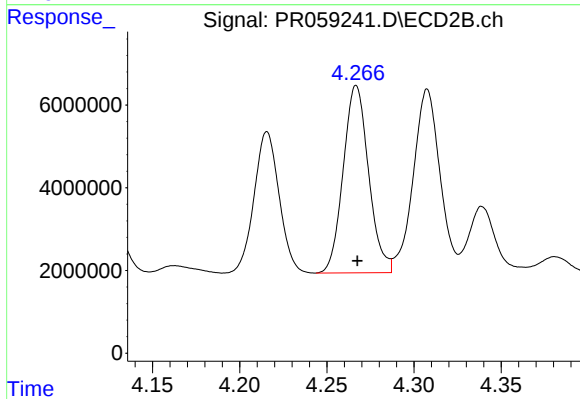
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 53012061
Conc: 610.52 ng/ml



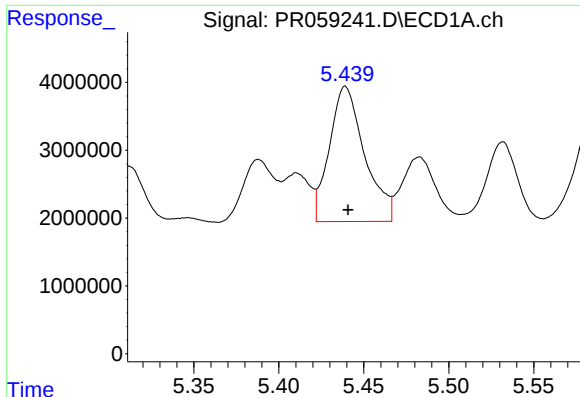
#22 AR-1248-2

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 29225267
Conc: 400.88 ng/ml



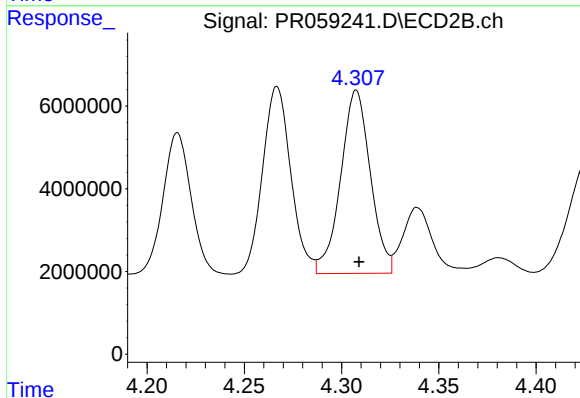
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 45896599
Conc: 391.45 ng/ml



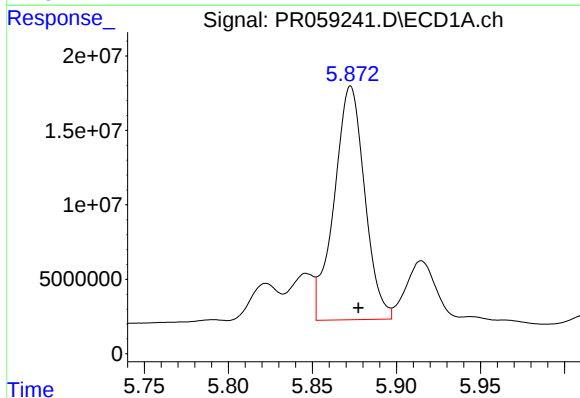
#23 AR-1248-3

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 28681518
Conc: 333.99 ng/ml



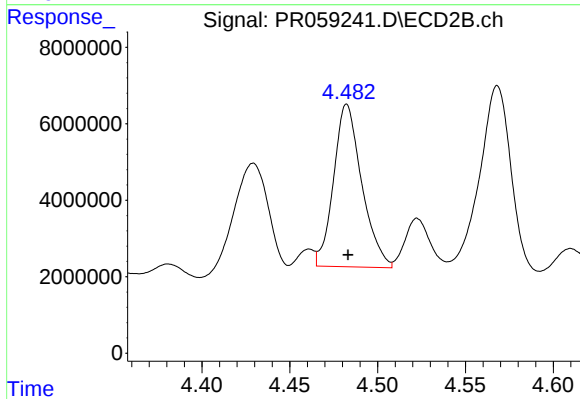
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 47110328
Conc: 392.30 ng/ml



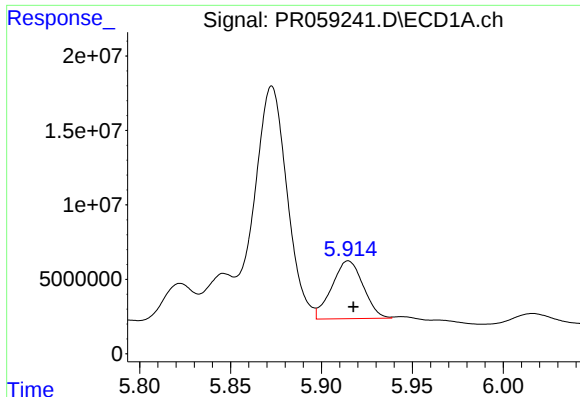
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: -0.005 min
Response: 198172315
Conc: 2082.45 ng/ml



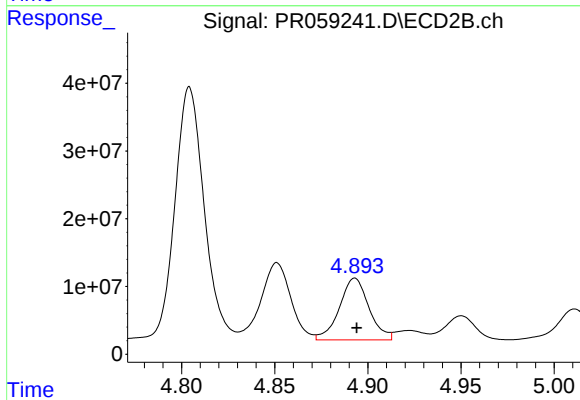
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 47538116
Conc: 322.80 ng/ml



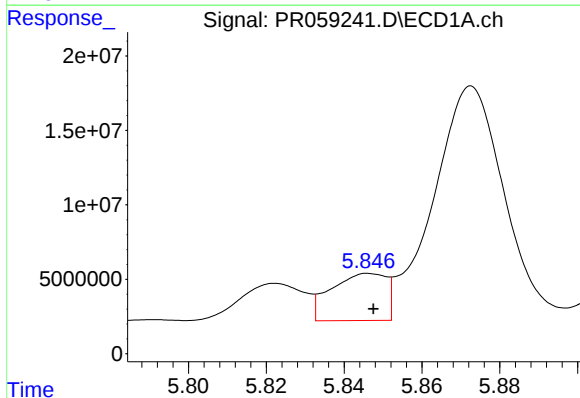
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 46748765
Conc: 506.97 ng/ml



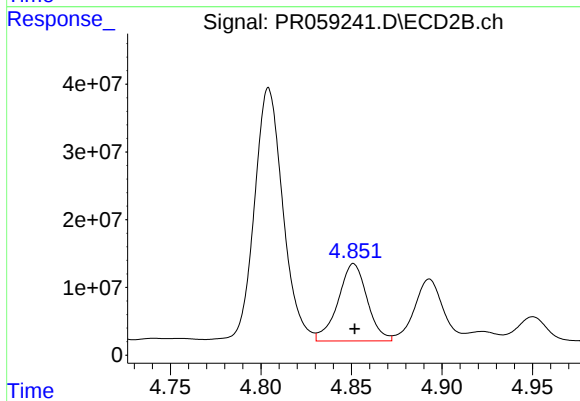
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 100924772
Conc: 683.38 ng/ml



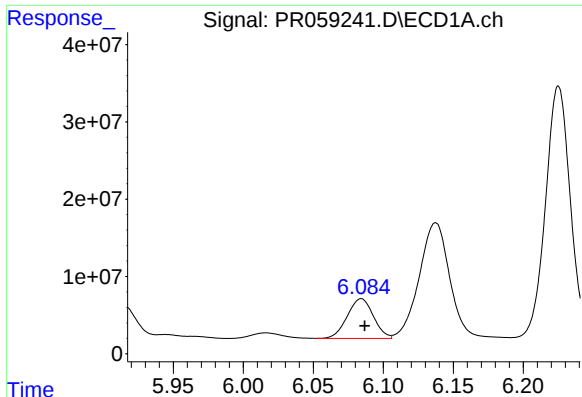
#26 AR-1254-1

R.T.: 5.846 min
Delta R.T.: -0.001 min
Response: 31049587
Conc: 328.71 ng/ml



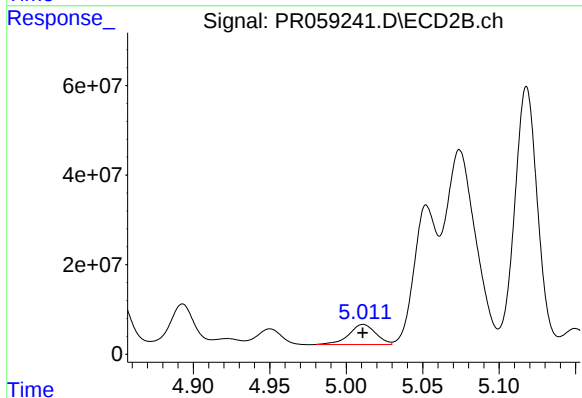
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 127943671
Conc: 567.95 ng/ml



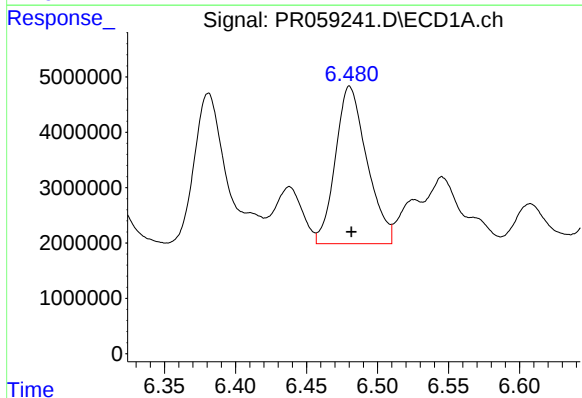
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 66780110
Conc: 457.42 ng/ml



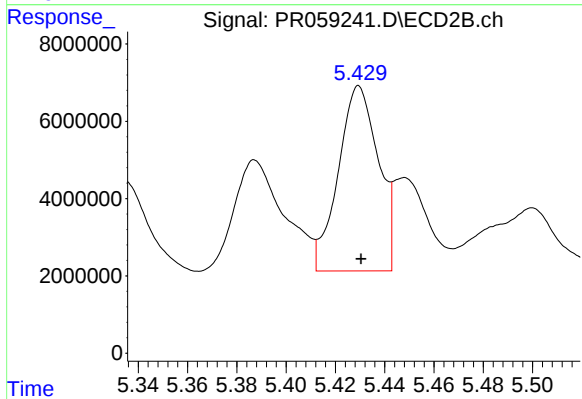
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 54476731
Conc: 283.24 ng/ml



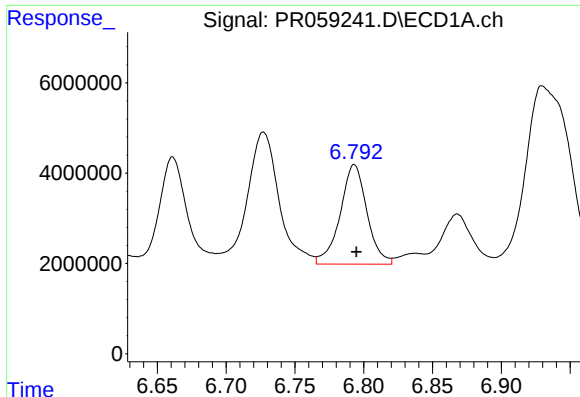
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 43966051
Conc: 284.91 ng/ml



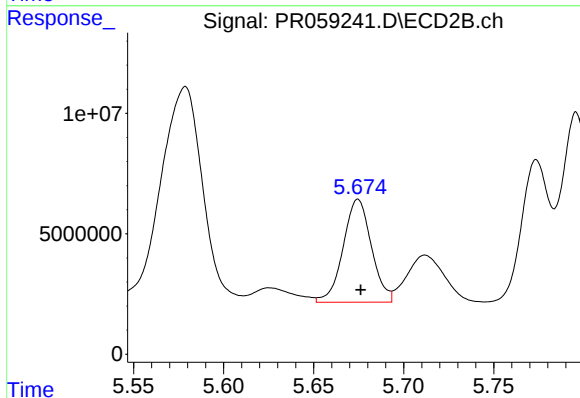
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 53859562
Conc: 171.45 ng/ml



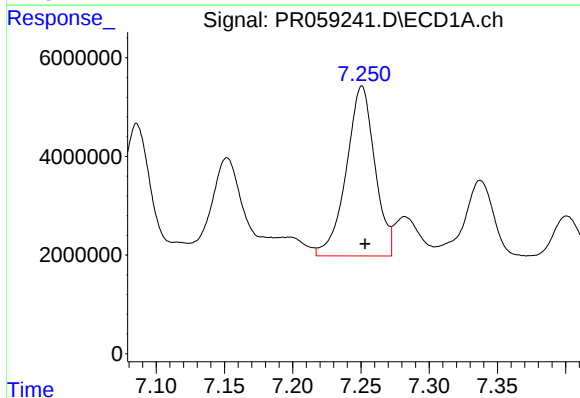
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 29926041
Conc: 258.74 ng/ml



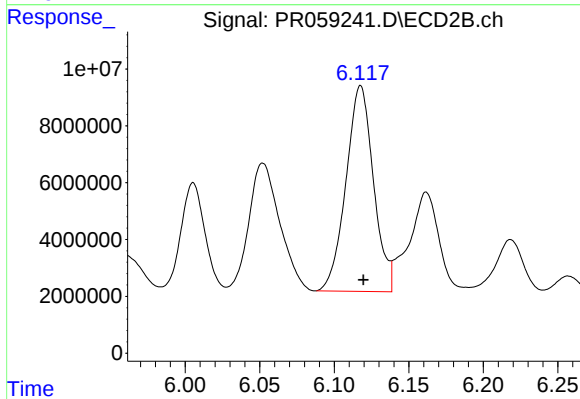
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 46789764
Conc: 241.54 ng/ml



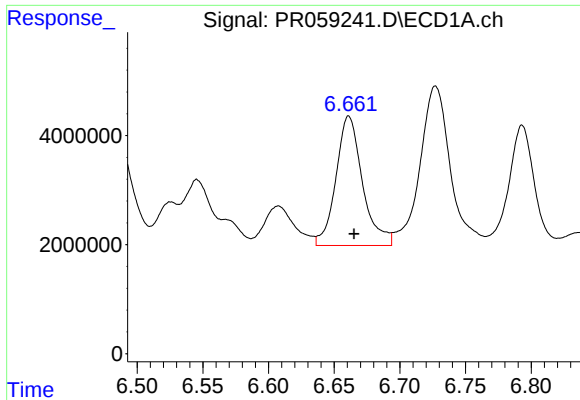
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 50127803
Conc: 404.73 ng/ml



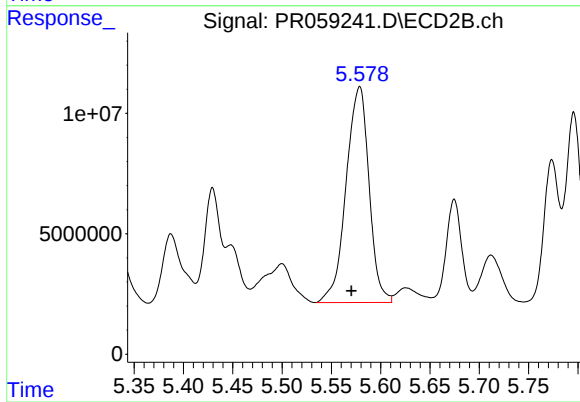
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 92950869
Conc: 344.85 ng/ml



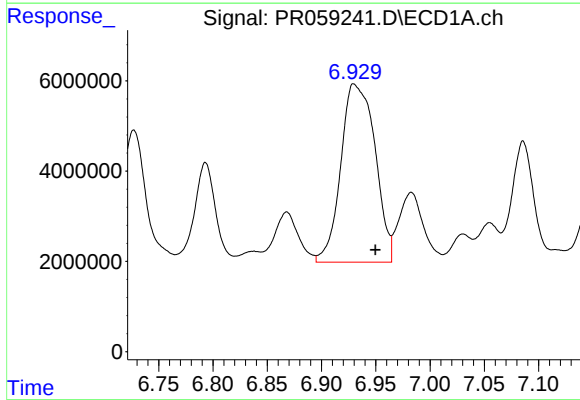
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 33430148
Conc: 285.50 ng/ml



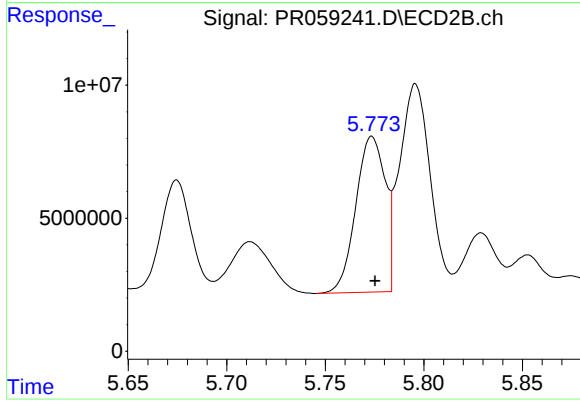
#31 AR-1260-1

R.T.: 5.579 min
Delta R.T.: 0.008 min
Response: 145415311
Conc: 680.54 ng/ml



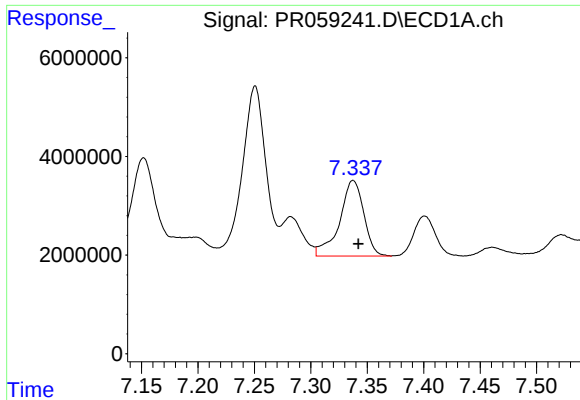
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.020 min
Response: 86494471
Conc: 623.31 ng/ml



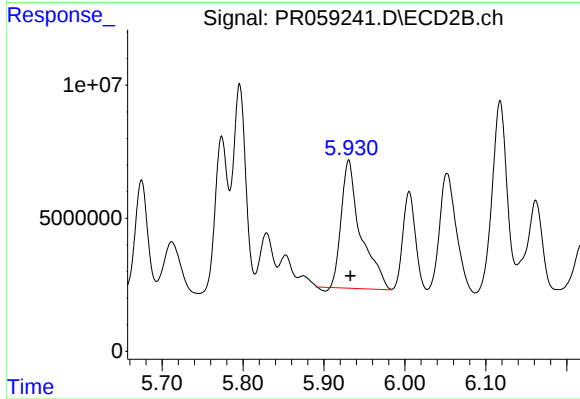
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 60734596
Conc: 236.18 ng/ml



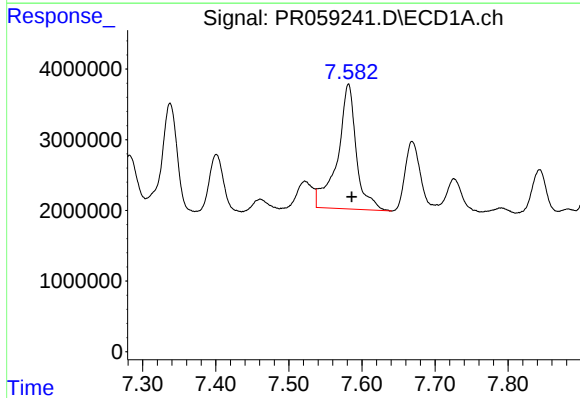
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 22875612
Conc: 221.52 ng/ml



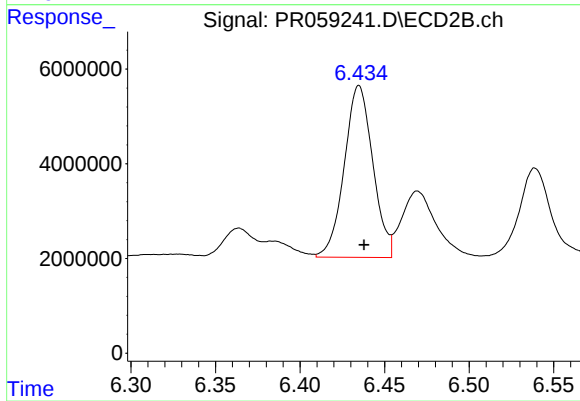
#33 AR-1260-3

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 80220256
Conc: 340.44 ng/ml



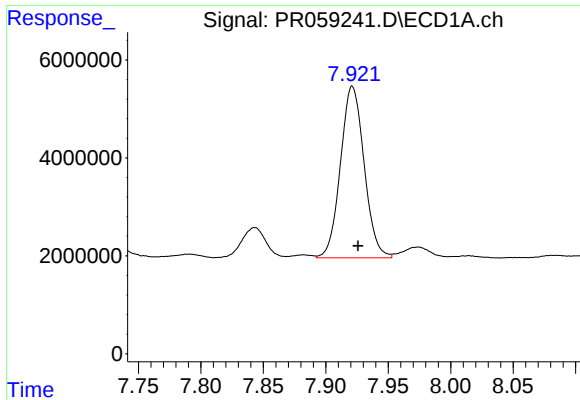
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 31718078
Conc: 270.77 ng/ml



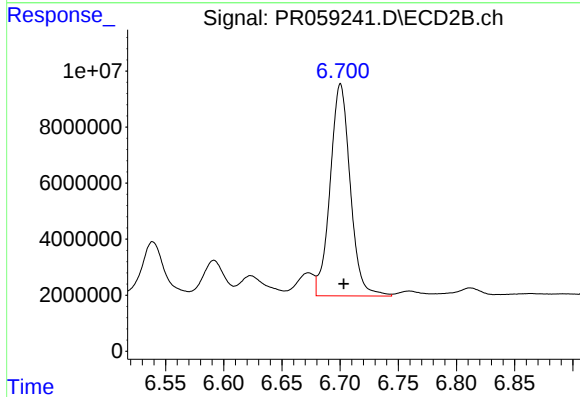
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 42630888
Conc: 220.63 ng/ml



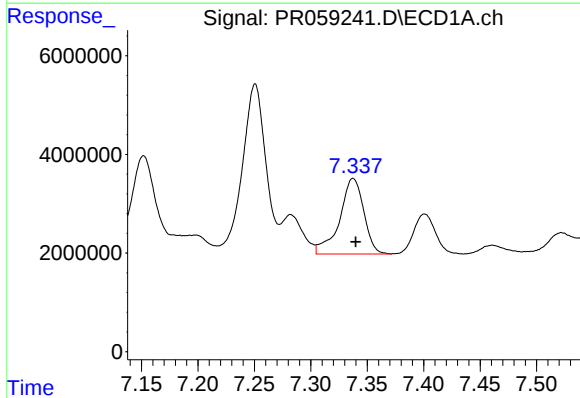
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 46212729
Conc: 203.36 ng/ml



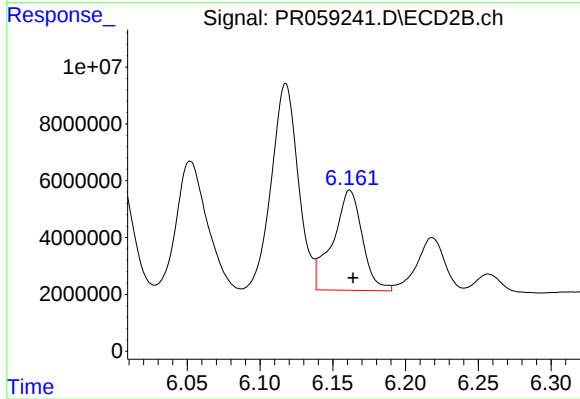
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 91184979
Conc: 203.39 ng/ml



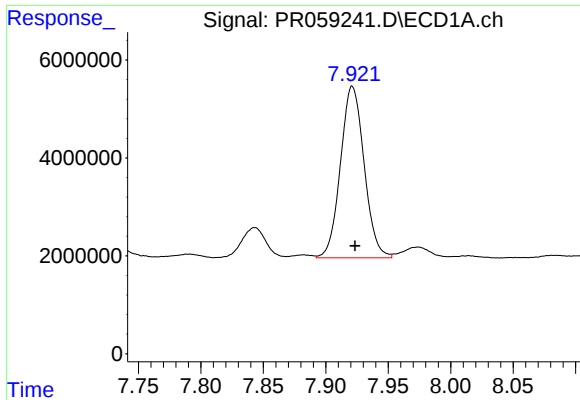
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.002 min
Response: 22875612
Conc: 151.65 ng/ml



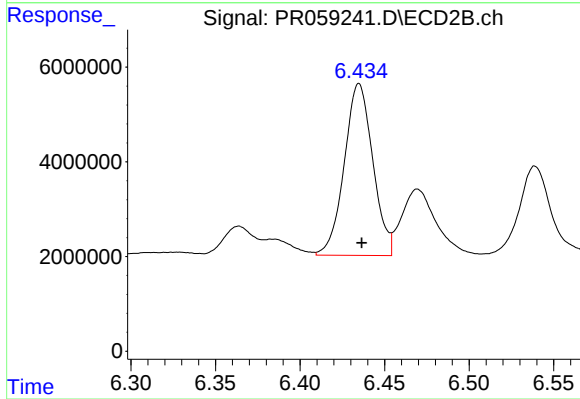
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 49837945
Conc: 172.50 ng/ml



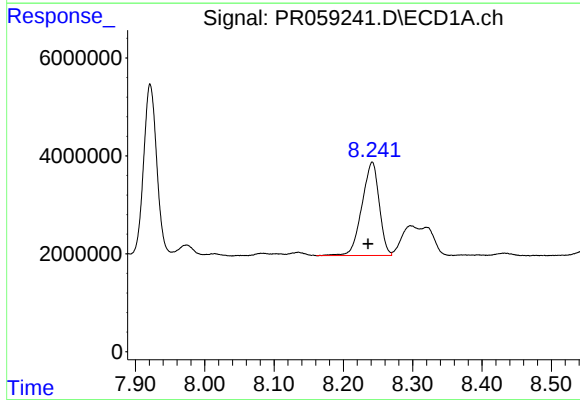
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 46212729
Conc: 176.74 ng/ml



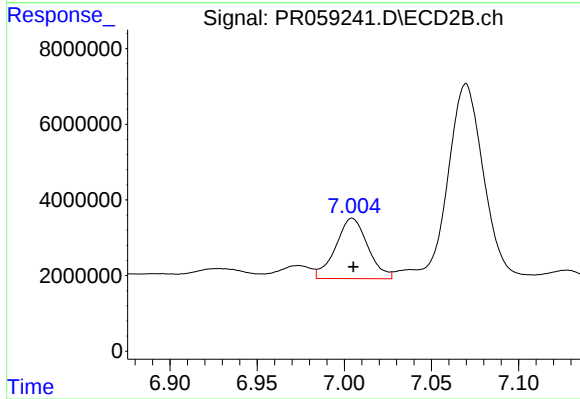
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 42630888
Conc: 167.09 ng/ml



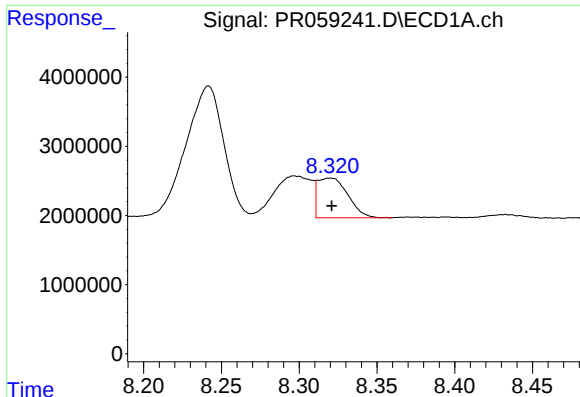
#38 AR-1262-3

R.T.: 8.242 min
Delta R.T.: 0.006 min
Response: 32994409
Conc: 180.39 ng/ml



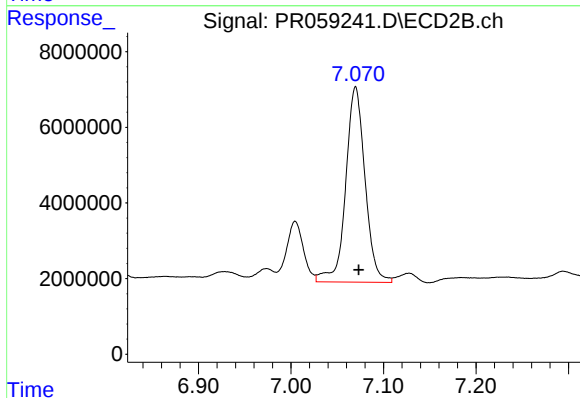
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 20513254
Conc: 107.02 ng/ml



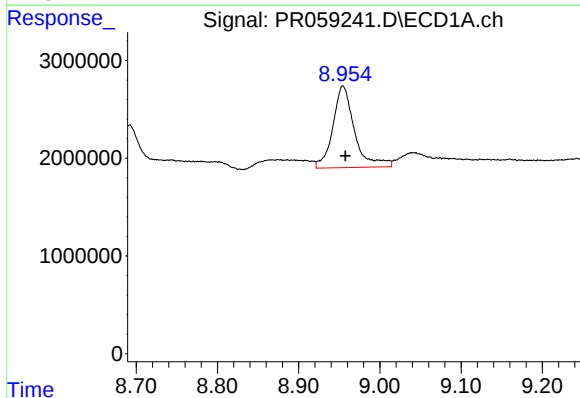
#39 AR-1262-4

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 7782067
Conc: 88.65 ng/ml



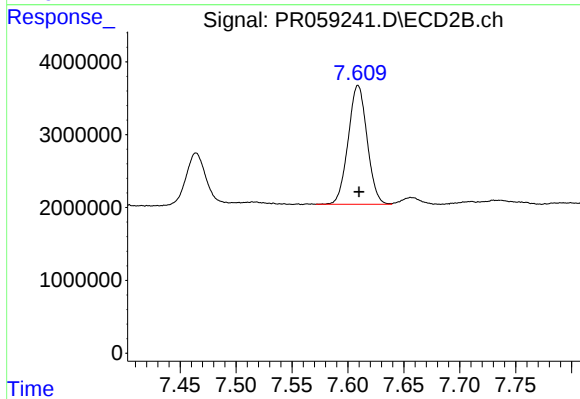
#39 AR-1262-4

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 75116160
Conc: 206.30 ng/ml



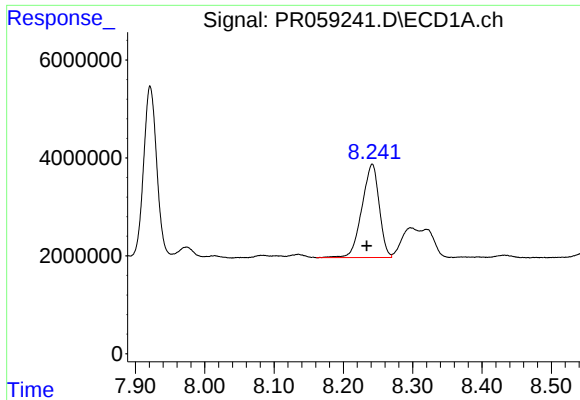
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: -0.003 min
Response: 15524161
Conc: 155.51 ng/ml



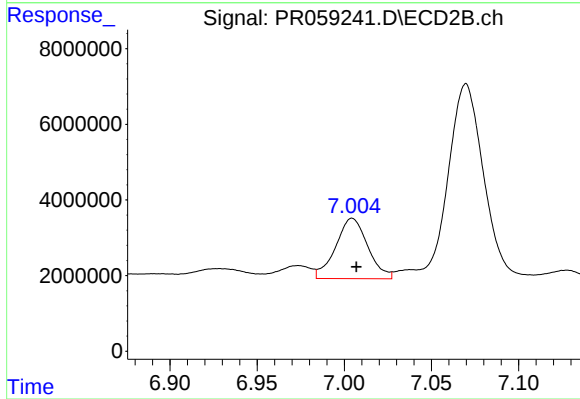
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: -0.001 min
Response: 19219491
Conc: 119.21 ng/ml



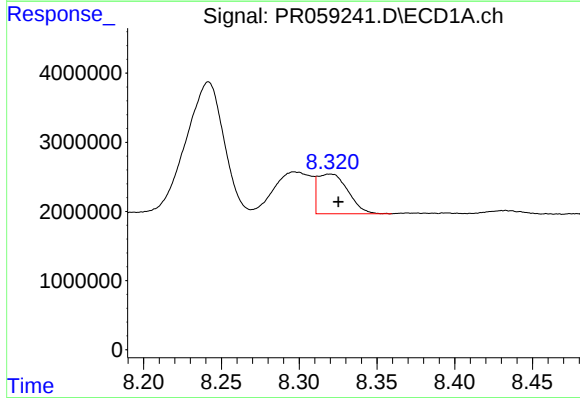
#41 AR-1268-1

R.T.: 8.242 min
Delta R.T.: 0.008 min
Response: 32994409
Conc: 77.31 ng/ml



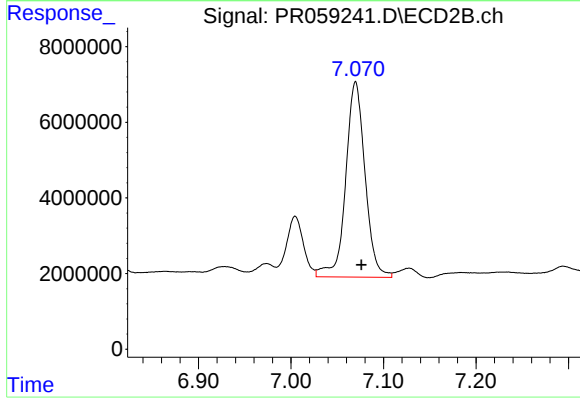
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 20513254
Conc: 25.40 ng/ml



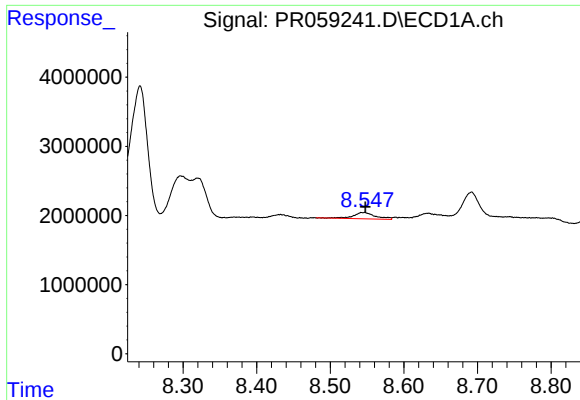
#42 AR-1268-2

R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 7782067
Conc: 20.15 ng/ml



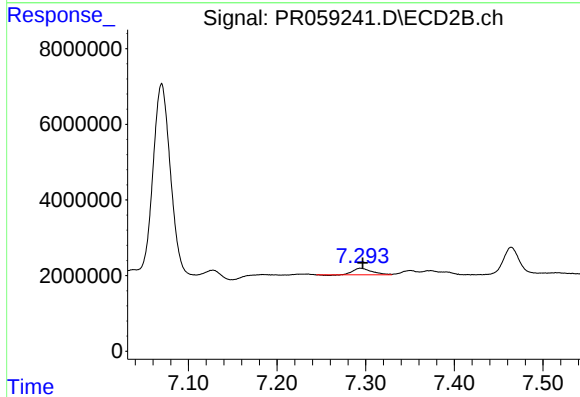
#42 AR-1268-2

R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 75116160
Conc: 102.69 ng/ml



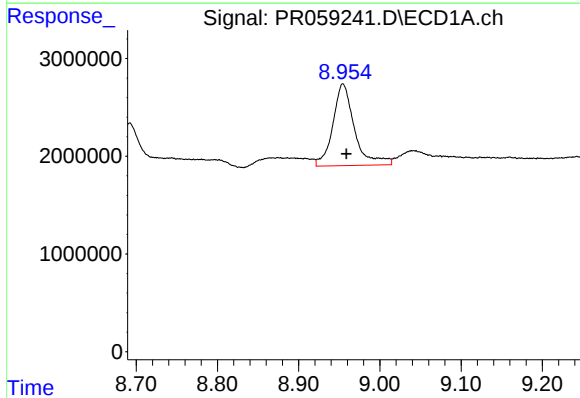
#43 AR-1268-3

R.T.: 8.547 min
Delta R.T.: -0.001 min
Response: 1951299
Conc: 5.79 ng/ml



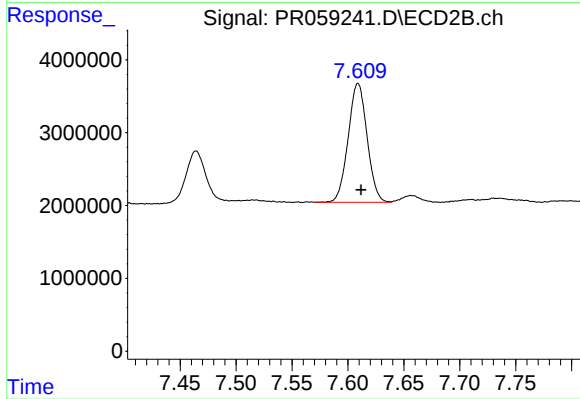
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.002 min
Response: 2512635
Conc: 4.01 ng/ml



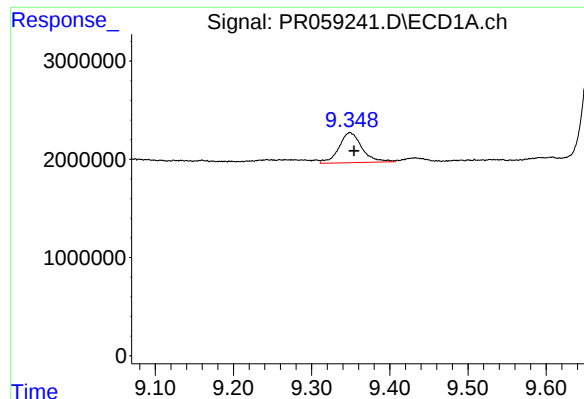
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.004 min
Response: 15524161
Conc: 104.68 ng/ml



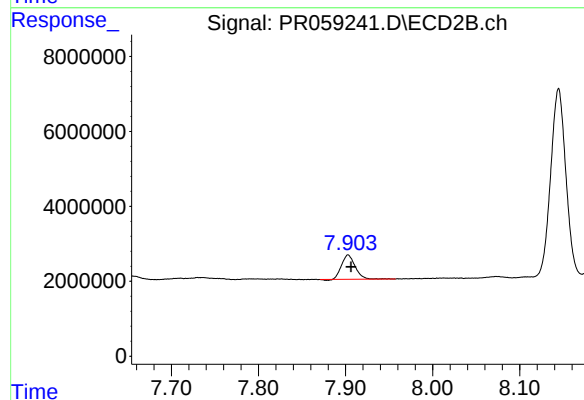
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 19219491
Conc: 77.26 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: -0.005 min
Response: 6298857
Conc: 5.82 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 7054875
Conc: 3.62 ng/ml