

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 12:25
 Operator : AJ\MA
 Sample : 02419-27DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:19:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.684	2.900	13831526	9580713	4.055	2.066 #
2)	SA Decachlor...	9.657	8.124	17125991	25579465	5.924	5.803
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	726.1E6	1062.2E6	6623.315	6917.030
4)	L1 AR-1016-2	4.943	4.024	1276.4E6	1915.6E6	8190.276	8605.581
5)	L1 AR-1016-3	5.009	4.201	232.9E6	861.0E6	2365.353	7482.614 #
6)	L1 AR-1016-4	5.111	4.253	562.5E6	951.7E6	7135.942	10583.179 #
7)	L1 AR-1016-5	5.430	4.468	726.5E6	1179.8E6	9274.945	10043.010
8)	L2 AR-1221-1	3.906	3.119	8293179	12113343	200.038	244.134
9)	L2 AR-1221-2	4.000	3.208	12630360	12973820	442.013	363.295
10)	L2 AR-1221-3	4.079	3.283	52937743	63390011	571.393	524.668
11)	L3 AR-1232-1	4.079	3.283	52937743	63390011	680.862	630.440
12)	L3 AR-1232-2	4.634	4.024	342.7E6	1915.6E6	9357.447	19709.354 #
13)	L3 AR-1232-3	4.943	4.201	1276.4E6	861.0E6	17816.512	17504.362
14)	L3 AR-1232-4	5.111	4.293	562.5E6	893.5E6	15422.147	20769.698 #
15)	L3 AR-1232-5	5.215	4.468	611.3E6	1179.8E6	22554.179	24279.088
16)	L4 AR-1242-1	4.921	4.007	726.1E6	1062.2E6	7895.038	8518.674
17)	L4 AR-1242-2	4.943	4.024	1276.4E6	1915.6E6	9913.146	10666.866
18)	L4 AR-1242-3	5.009	4.201	232.9E6	861.0E6	2822.994	9292.092 #
19)	L4 AR-1242-4	5.111	4.293	562.5E6	893.5E6	8422.757	10171.839
20)	L4 AR-1242-5	5.907	4.836	708.9E6	1847.8E6	10259.560	15915.368 #
21)	L5 AR-1248-1	4.921	4.007	726.1E6	1062.2E6	10325.683	11038.971
22)	L5 AR-1248-2	5.215	4.253	611.3E6	951.7E6	6412.484	7070.368
23)	L5 AR-1248-3	5.430	4.293	726.5E6	893.5E6	6528.257	6559.563
24)	L5 AR-1248-4	5.866	4.468	710.3E6	1179.8E6	5669.393	7088.473 #
25)	L5 AR-1248-5	5.907	4.877	708.9E6	1024.9E6	5848.389	6008.517
26)	L6 AR-1254-1	5.836	4.836	764.2E6	1847.8E6	6465.548	7314.256
27)	L6 AR-1254-2	6.076	4.994	1052.4E6	921.7E6	5551.100	4201.500
28)	L6 AR-1254-3	6.471	5.413	853.5E6	1560.4E6	4213.883	4275.474
29)	L6 AR-1254-4	6.785	5.658	623.0E6	1009.1E6	4090.801	4396.411
30)	L6 AR-1254-5	7.242	6.101	599.9E6	1249.7E6	3668.444	3767.774
31)	L7 AR-1260-1	6.652	5.554	280.9E6	761.3E6	1818.749	2988.815 #
32)	L7 AR-1260-2	6.936	5.757	367.8E6	558.6E6	1995.415	1779.934
33)	L7 AR-1260-3	7.329	5.911	53836719	521.3E6	394.409	1810.576 #
34)	L7 AR-1260-4	7.555	6.417	216.3E6	91478984	1368.640	373.361 #
35)	L7 AR-1260-5	7.915	6.684	126.2E6	219.8E6	412.561	371.739
36)	L8 AR-1262-1	7.329	6.144	53836719	95158893	269.259	272.474
37)	L8 AR-1262-2	7.915	6.417	126.2E6	91478984	354.739	288.484
38)	L8 AR-1262-3	8.232	6.986	105.2E6	71171431	427.696	283.892 #
39)	L8 AR-1262-4	8.313	7.052	47825424	219.3E6	255.327	450.231 #
40)	L8 AR-1262-5	8.948	7.591	35343678	53347769	259.758	239.997
41)	L9 AR-1268-1	8.232	6.986	105.2E6	71171431	313.442	118.570 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
Data File : PR061034.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 12:25
Operator : AJ\MA
Sample : 02419-27DL 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:19:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

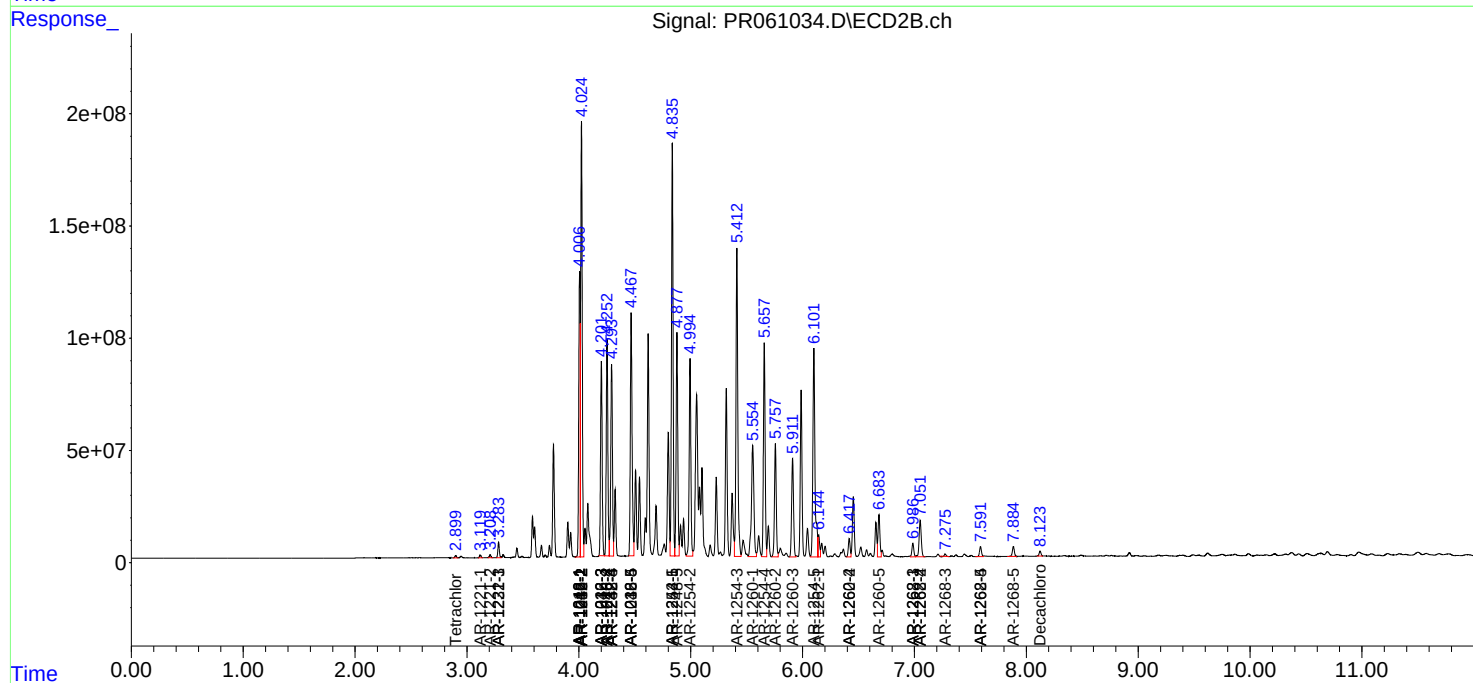
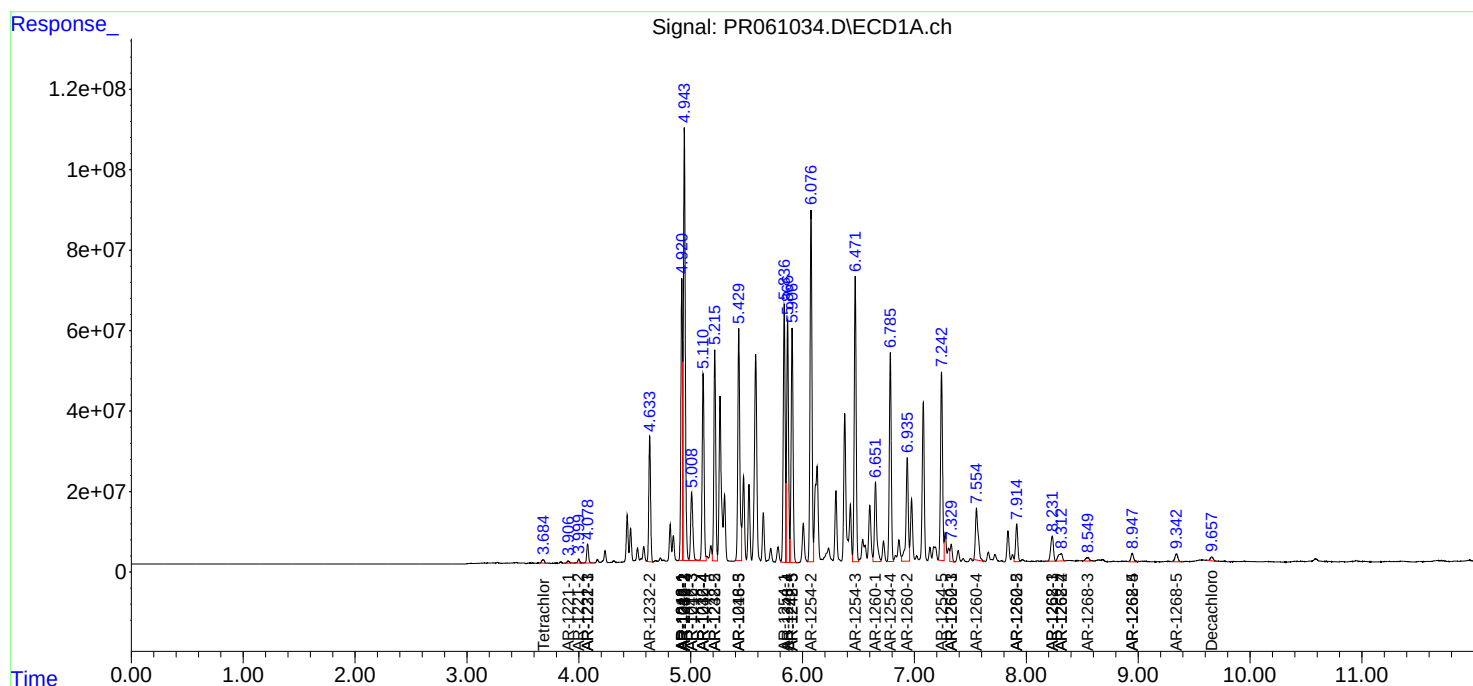
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.313	7.052	47825424	219.3E6	156.563	401.217 #
43)	L9 AR-1268-3	8.549	7.275	19483981	8904674	73.991	19.221 #
44)	L9 AR-1268-4	8.948	7.591	35343678	53347769	293.247	272.870
45)	L9 AR-1268-5	9.342	7.885	37023198	53472258	42.159	35.227

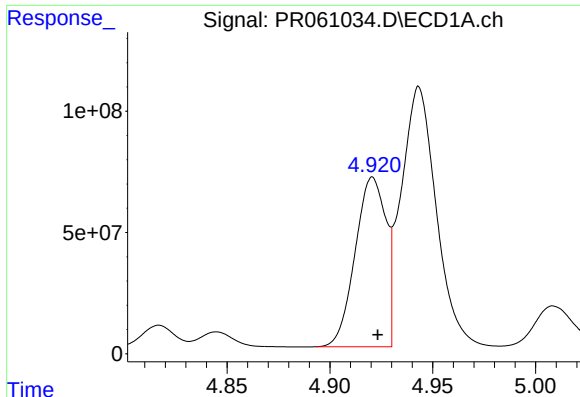
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
Data File : PR061034.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 12:25
Operator : AJ\MA
Sample : 02419-27DL 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:19:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

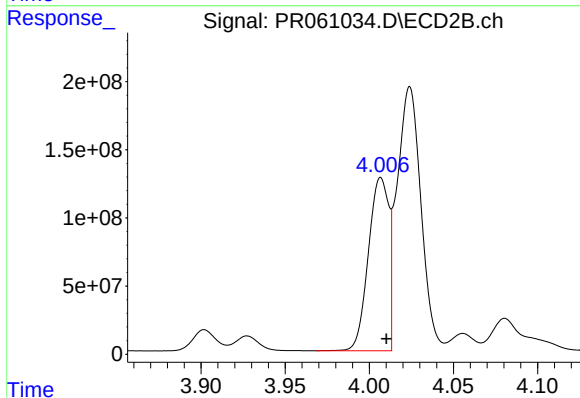
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





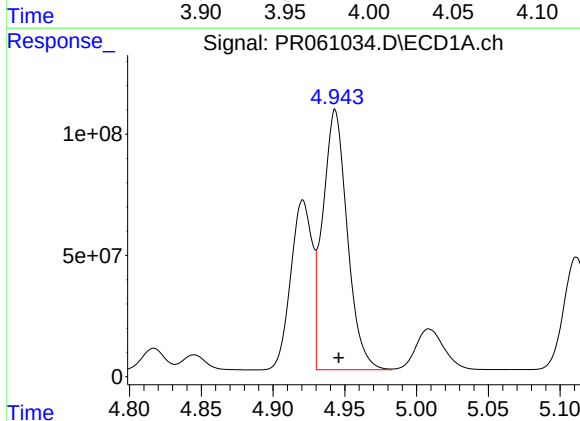
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 726095979
Conc: 6623.31 ng/ml



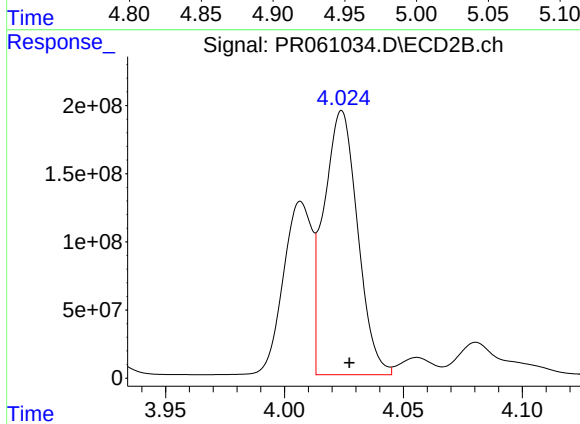
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1062183212
Conc: 6917.03 ng/ml



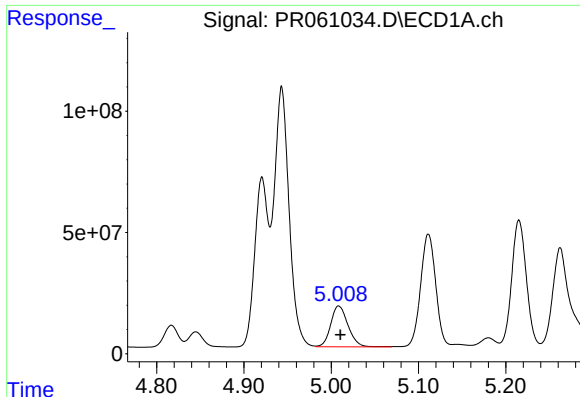
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 1276429944
Conc: 8190.28 ng/ml



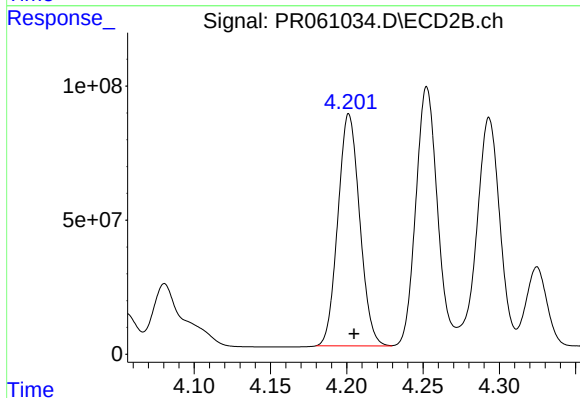
#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 1915609574
Conc: 8605.58 ng/ml



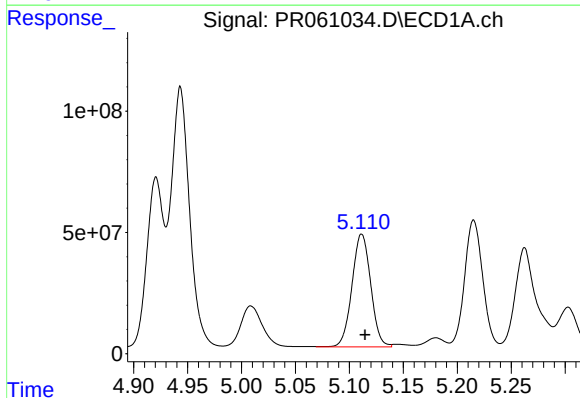
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 232864696
Conc: 2365.35 ng/ml



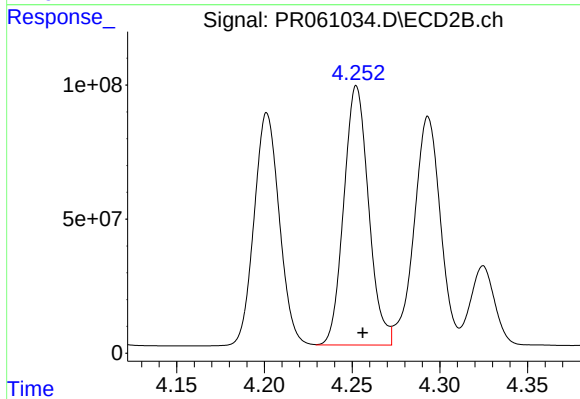
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 860976456
Conc: 7482.61 ng/ml



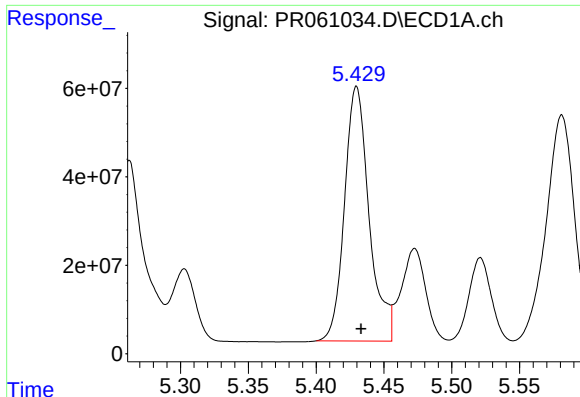
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 562490866
Conc: 7135.94 ng/ml



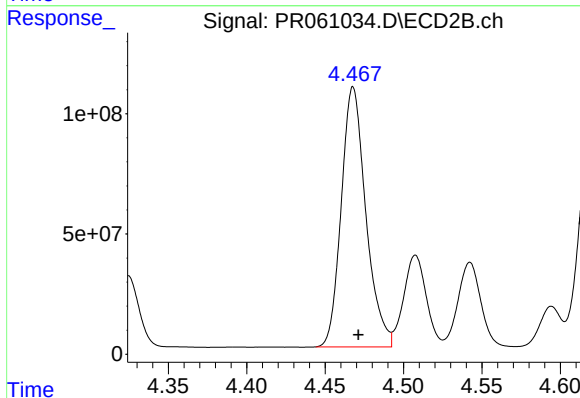
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.004 min
Response: 951715836
Conc: 10583.18 ng/ml



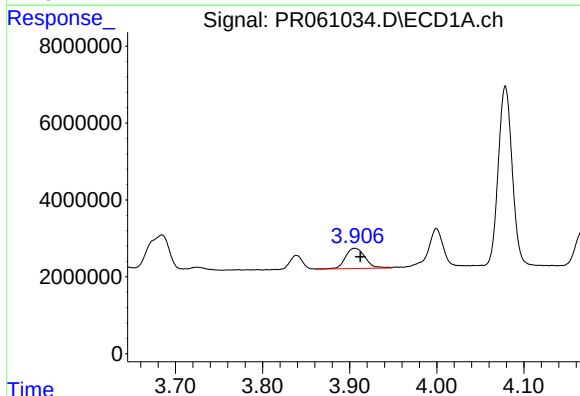
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 726513469
Conc: 9274.95 ng/ml



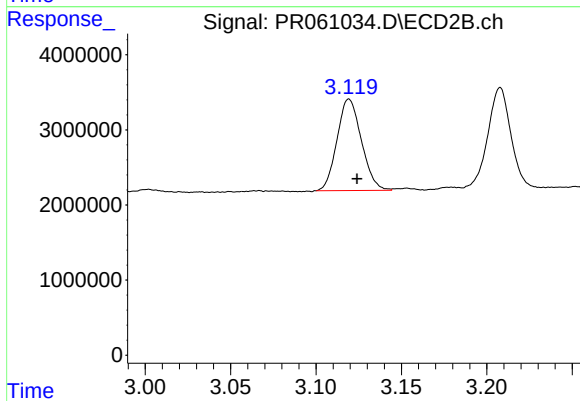
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1179828790
Conc: 10043.01 ng/ml



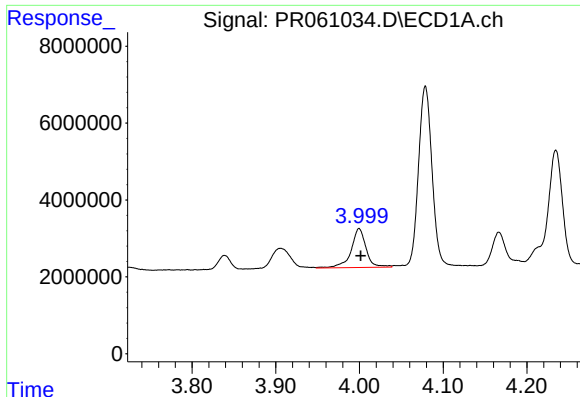
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 8293179
Conc: 200.04 ng/ml



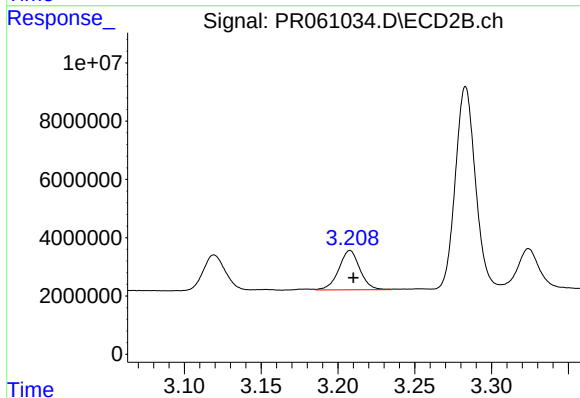
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.005 min
Response: 12113343
Conc: 244.13 ng/ml



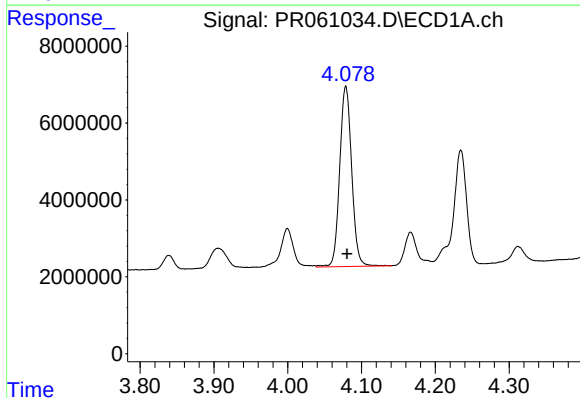
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 12630360
Conc: 442.01 ng/ml



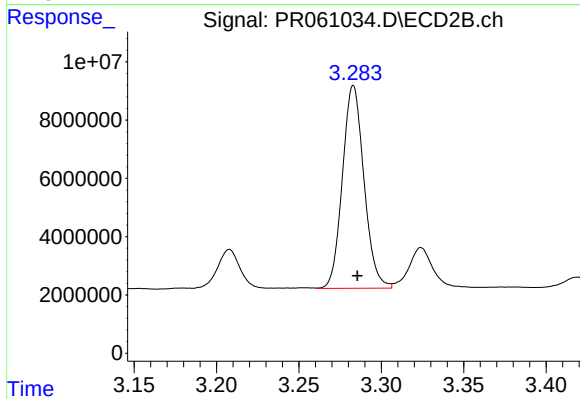
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.002 min
Response: 12973820
Conc: 363.30 ng/ml



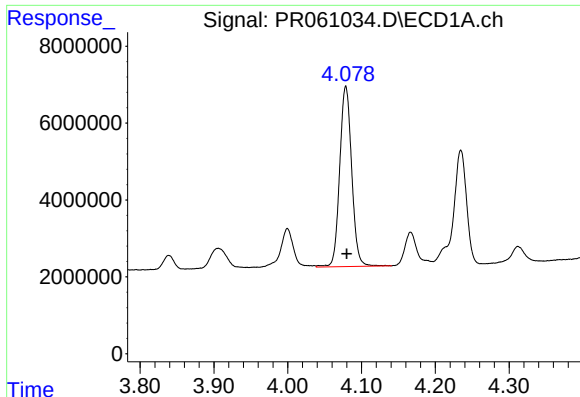
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 52937743
Conc: 571.39 ng/ml



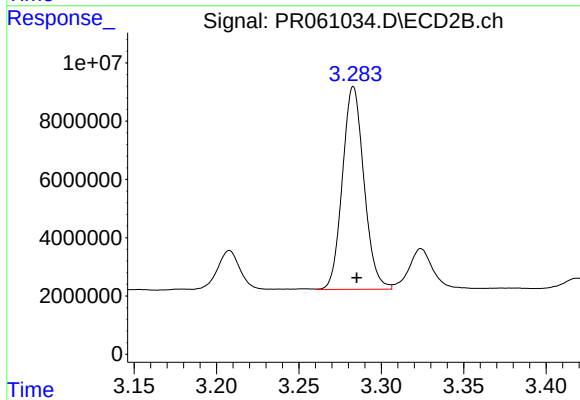
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 63390011
Conc: 524.67 ng/ml



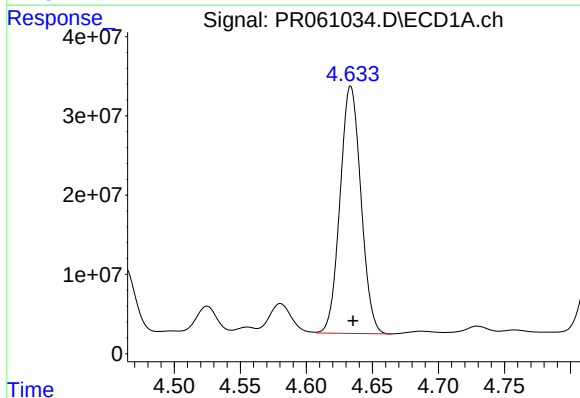
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 52937743
Conc: 680.86 ng/ml



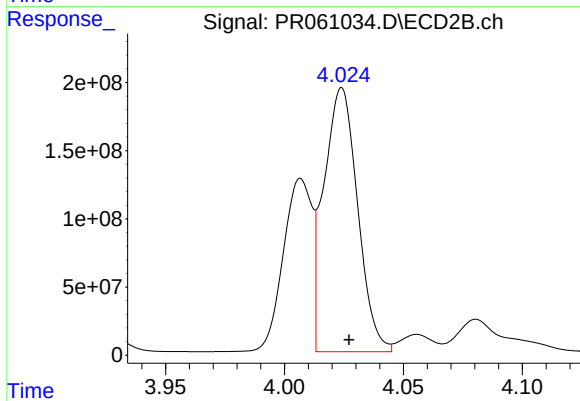
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 63390011
Conc: 630.44 ng/ml



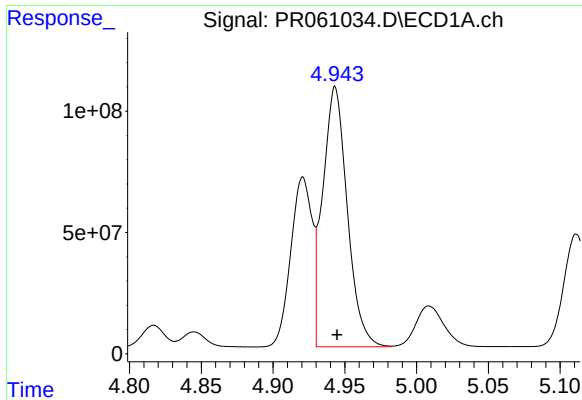
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 342653885
Conc: 9357.45 ng/ml



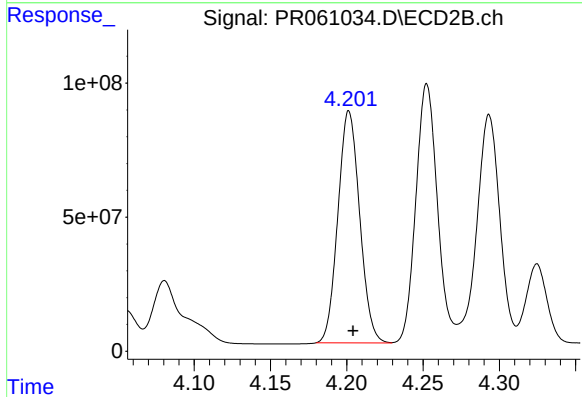
#12 AR-1232-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 1915609574
Conc: 19709.35 ng/ml



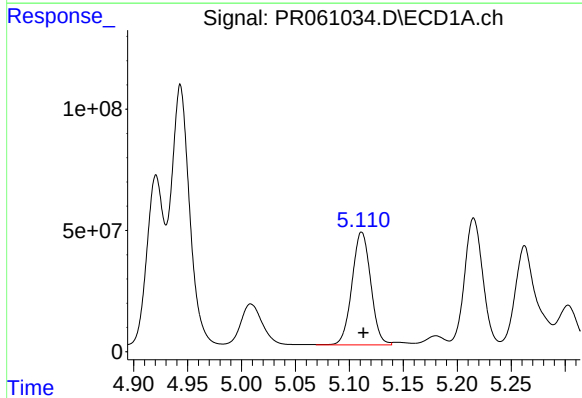
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.001 min
Response: 1276429944
Conc: 17816.51 ng/ml



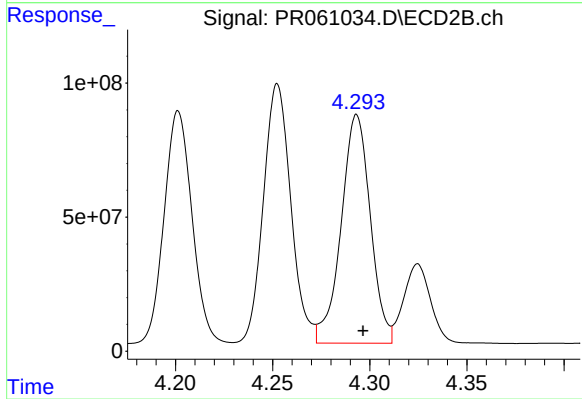
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 860976456
Conc: 17504.36 ng/ml



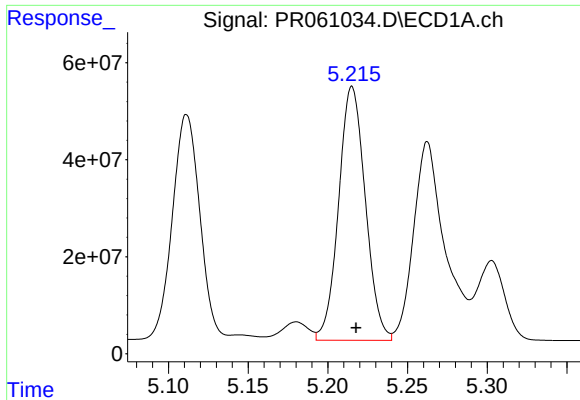
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 562490866
Conc: 15422.15 ng/ml



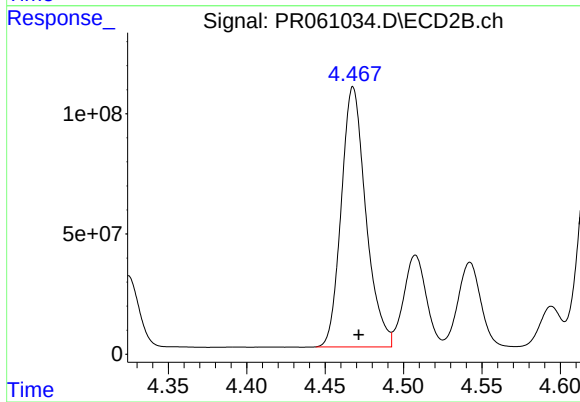
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 893492041
Conc: 20769.70 ng/ml



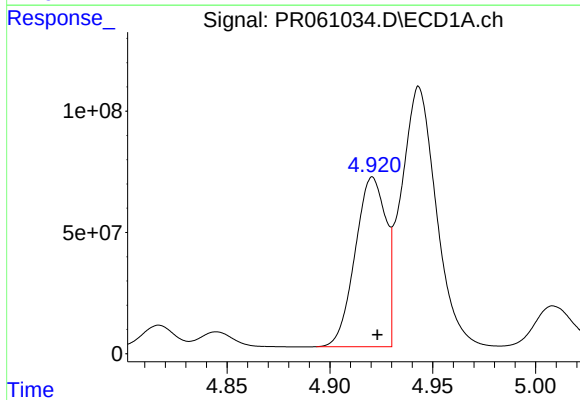
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 611313906
Conc: 22554.18 ng/ml



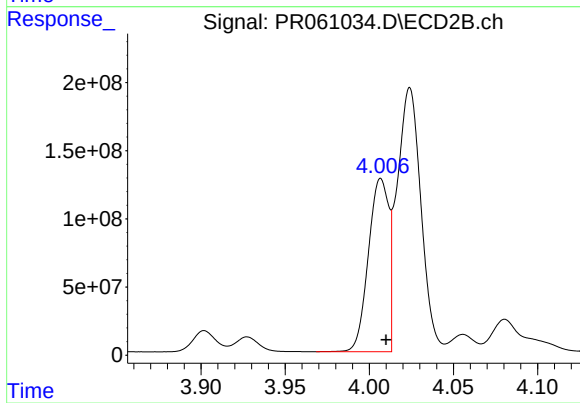
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 1179828790
Conc: 24279.09 ng/ml



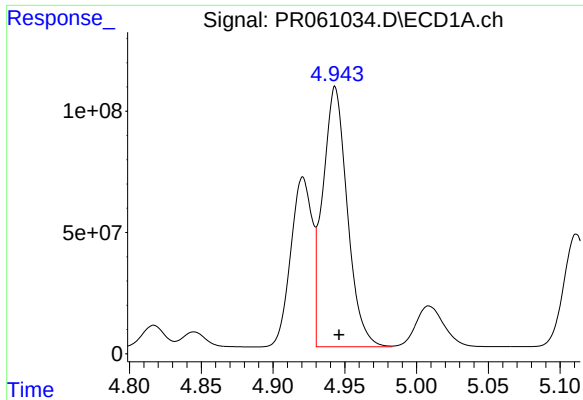
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 726095979
Conc: 7895.04 ng/ml



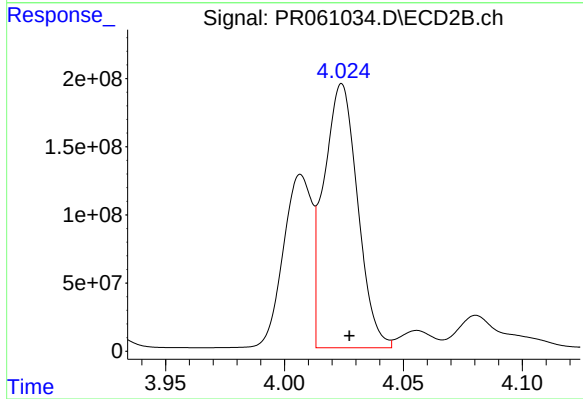
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1062183212
Conc: 8518.67 ng/ml



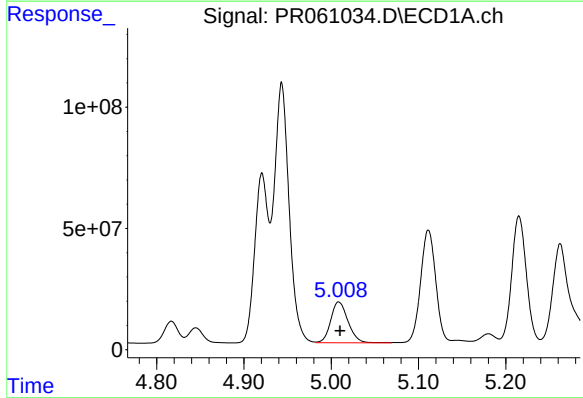
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 1276429944
Conc: 9913.15 ng/ml



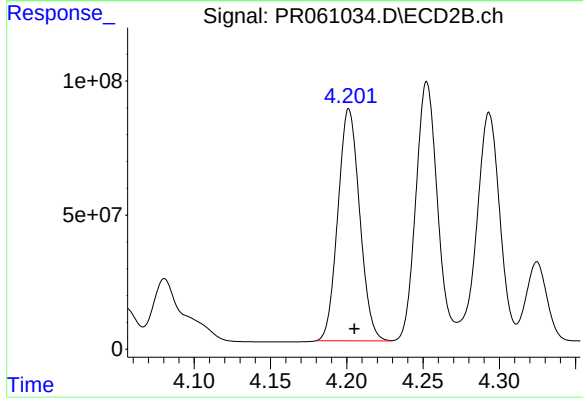
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 1915609574
Conc: 10666.87 ng/ml



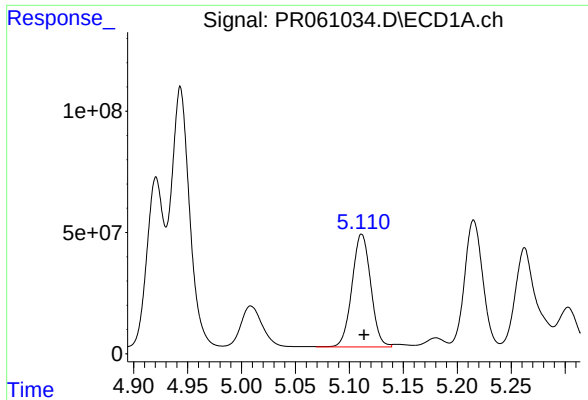
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 232864696
Conc: 2822.99 ng/ml



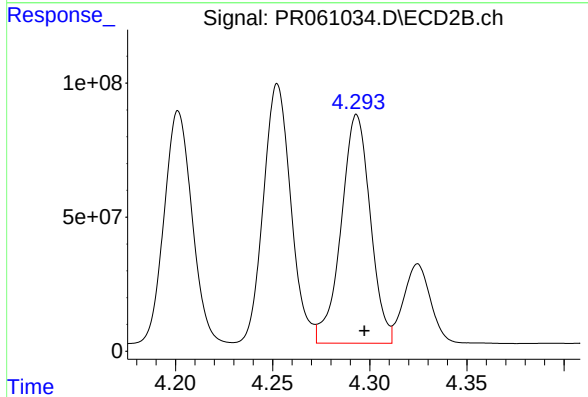
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.004 min
Response: 860976456
Conc: 9292.09 ng/ml



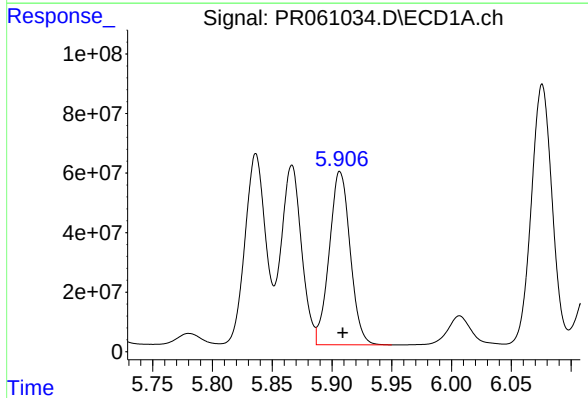
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 562490866
Conc: 8422.76 ng/ml



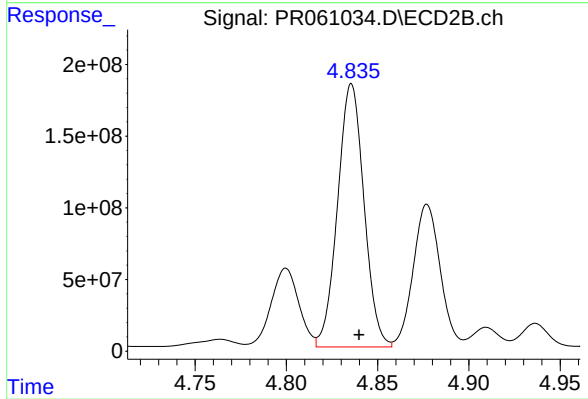
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 893492041
Conc: 10171.84 ng/ml



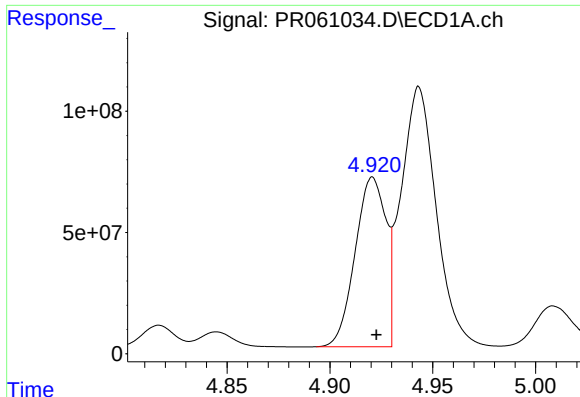
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 708896737
Conc: 10259.56 ng/ml



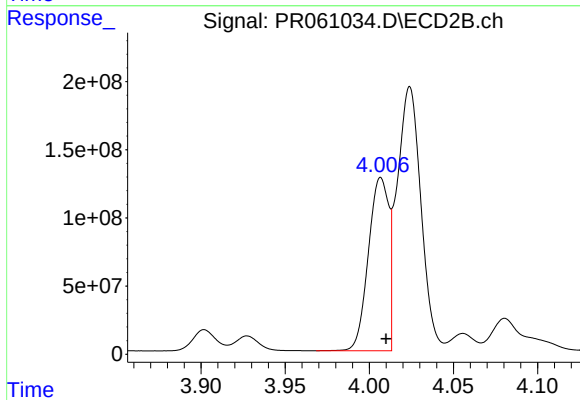
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 1847787085
Conc: 15915.37 ng/ml



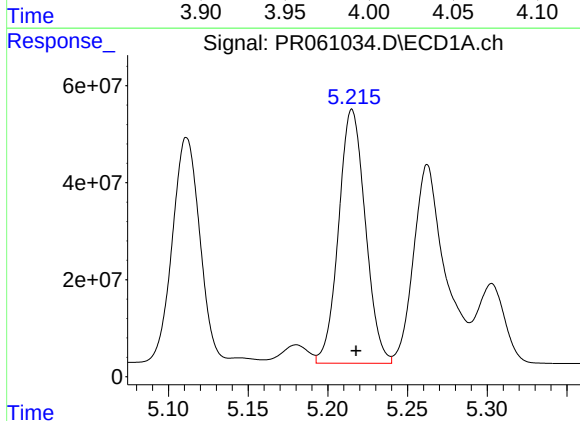
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 726095979
Conc: 10325.68 ng/ml



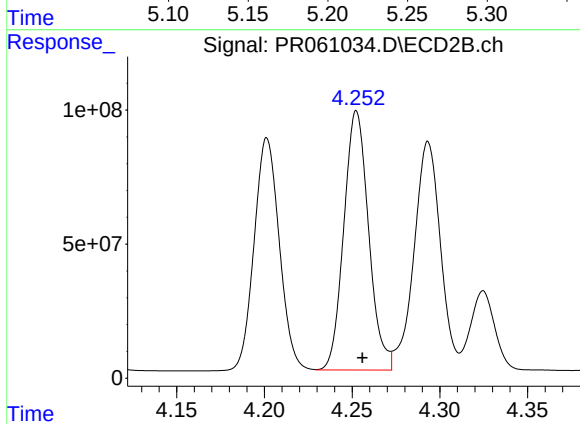
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1062183212
Conc: 11038.97 ng/ml



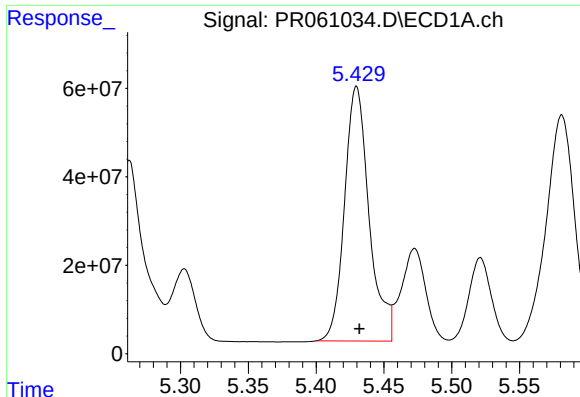
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 611313906
Conc: 6412.48 ng/ml



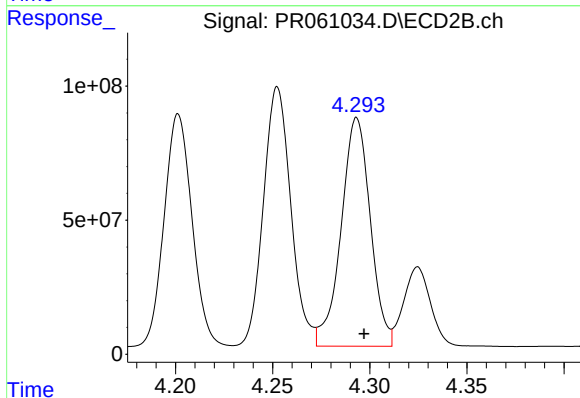
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 951715836
Conc: 7070.37 ng/ml



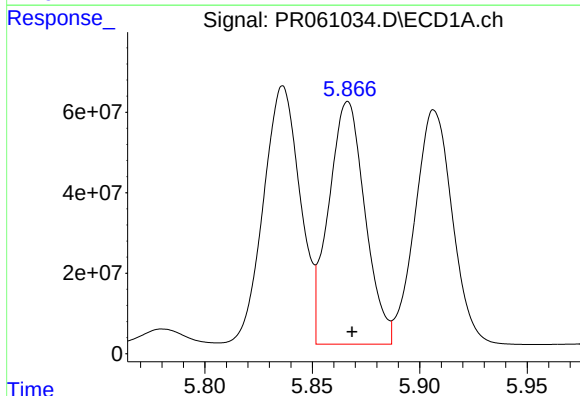
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 726513469
Conc: 6528.26 ng/ml



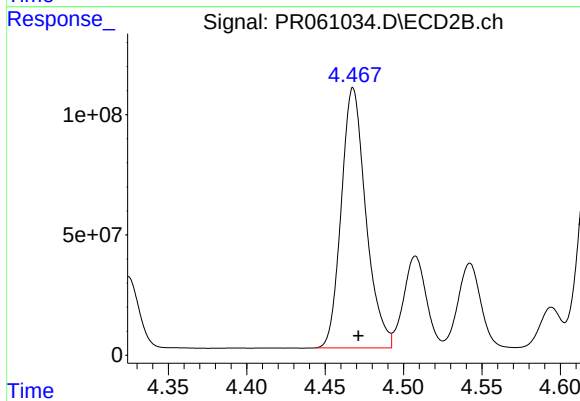
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 893492041
Conc: 6559.56 ng/ml



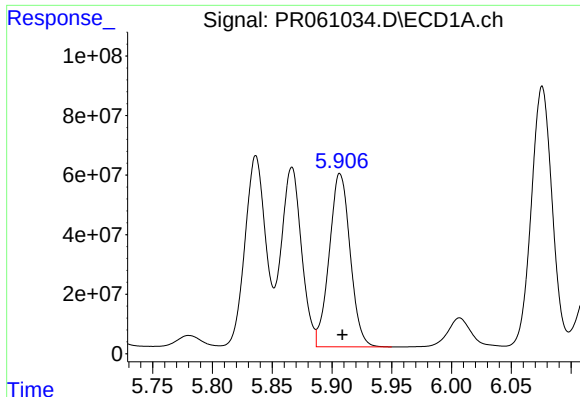
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 710284302
Conc: 5669.39 ng/ml



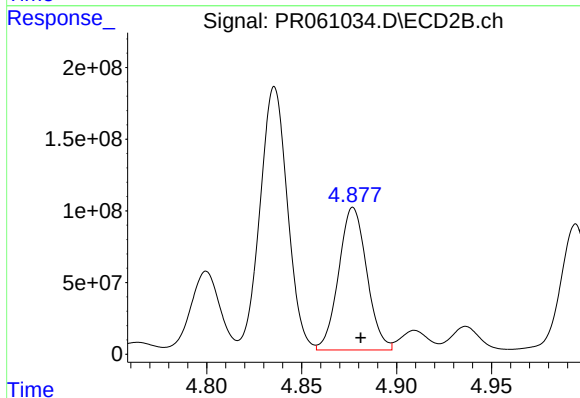
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1179828790
Conc: 7088.47 ng/ml



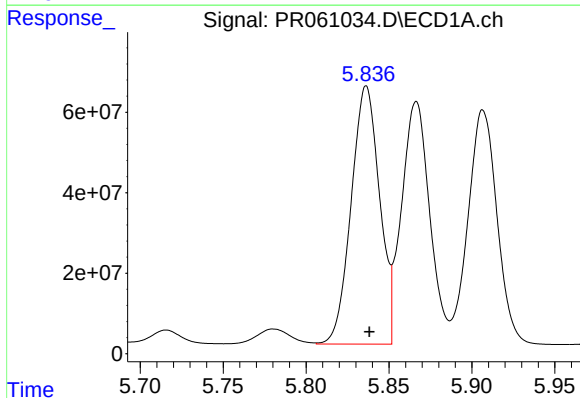
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 708896737
Conc: 5848.39 ng/ml



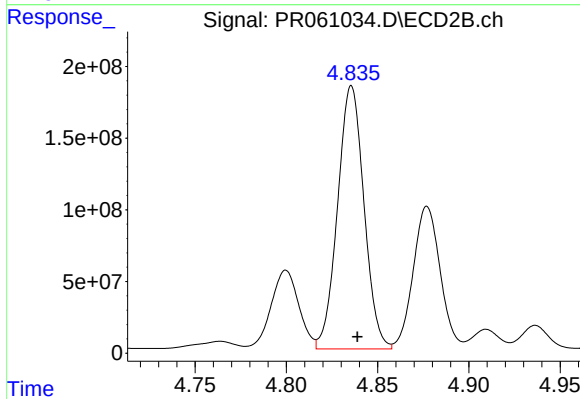
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 1024940077
Conc: 6008.52 ng/ml



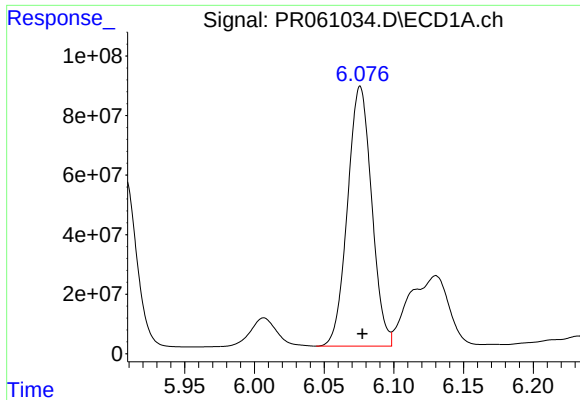
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 764212068
Conc: 6465.55 ng/ml



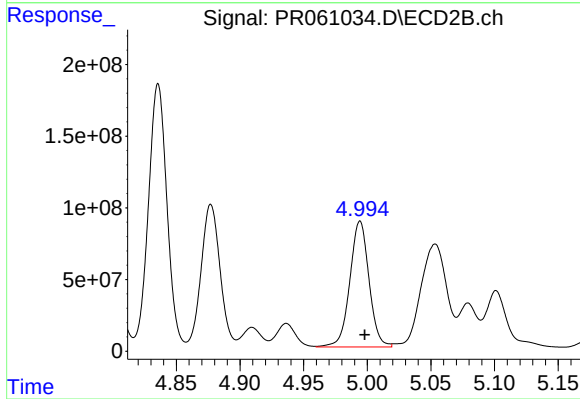
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 1847787085
Conc: 7314.26 ng/ml



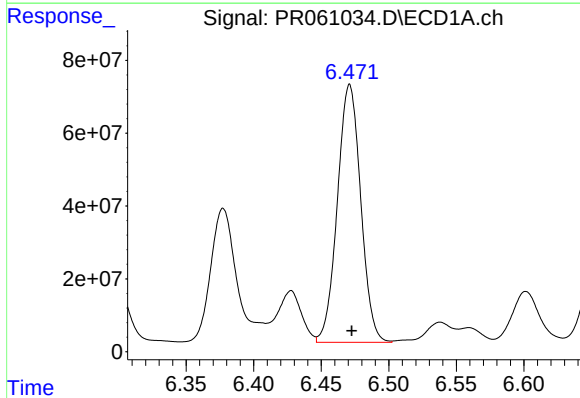
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 1052431201
Conc: 5551.10 ng/ml



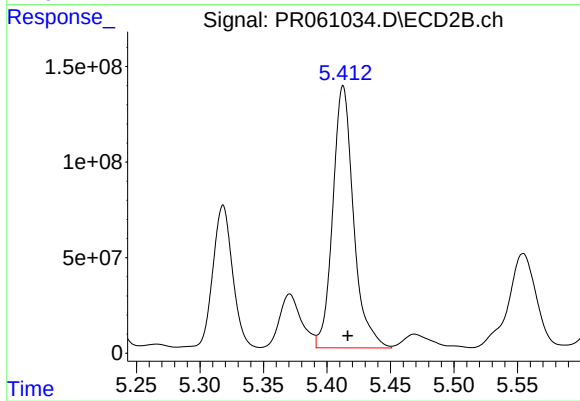
#27 AR-1254-2

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 921722827
Conc: 4201.50 ng/ml



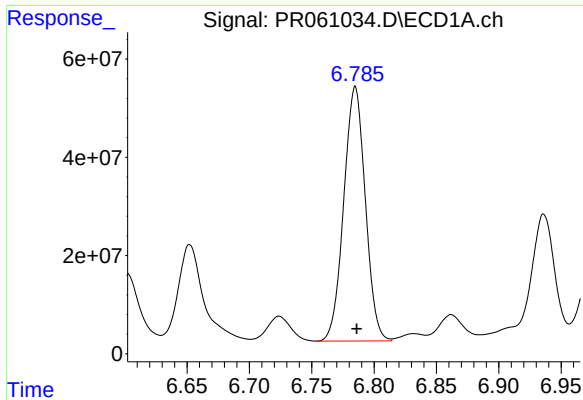
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 853540885
Conc: 4213.88 ng/ml



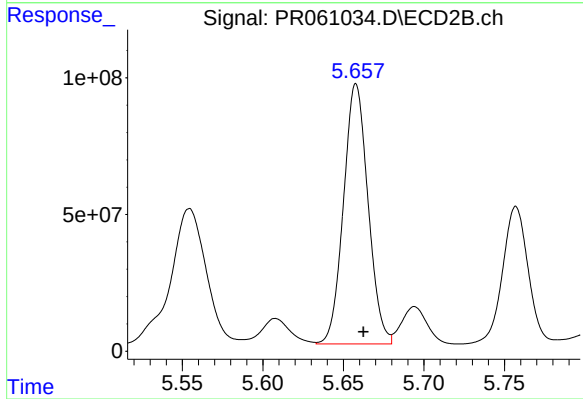
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 1560405301
Conc: 4275.47 ng/ml



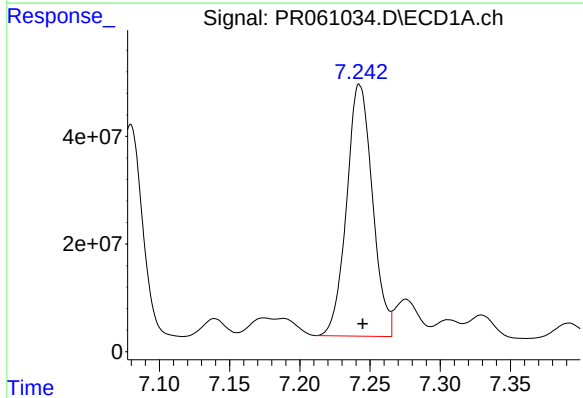
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 623031841
Conc: 4090.80 ng/ml



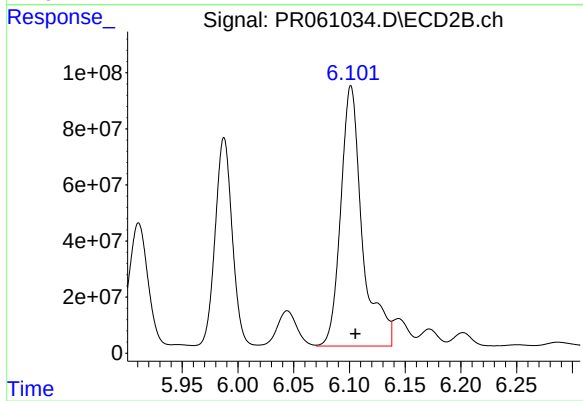
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.005 min
Response: 1009050236
Conc: 4396.41 ng/ml



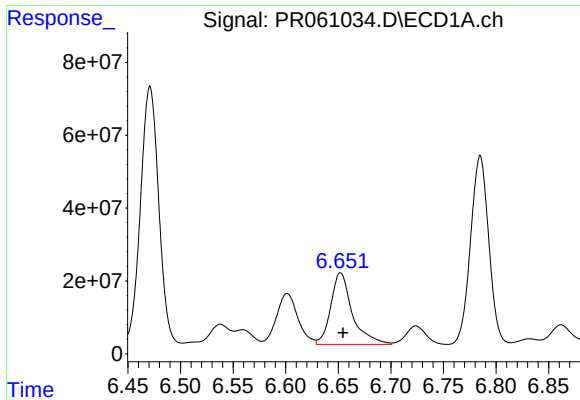
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.002 min
Response: 599865693
Conc: 3668.44 ng/ml



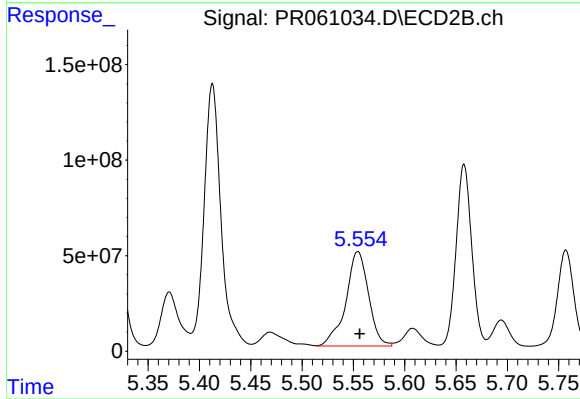
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.004 min
Response: 1249745760
Conc: 3767.77 ng/ml



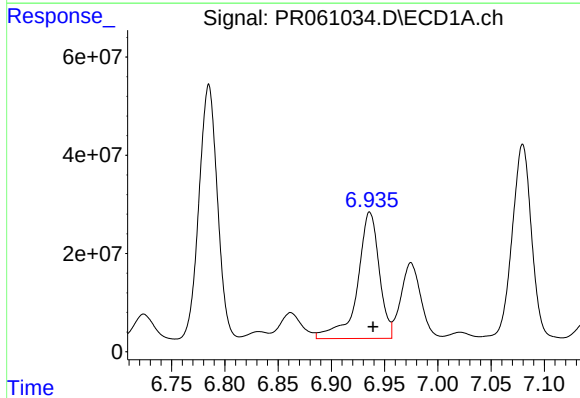
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 280898411
Conc: 1818.75 ng/ml



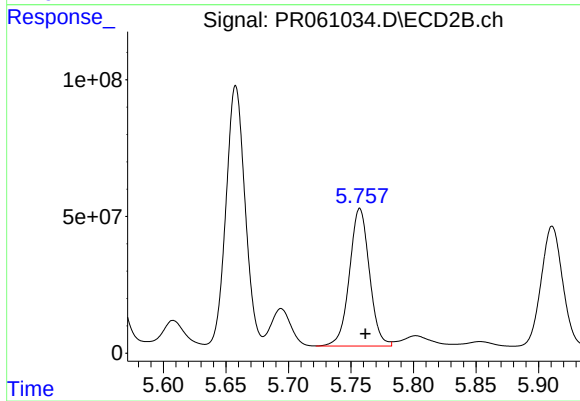
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 761328805
Conc: 2988.81 ng/ml



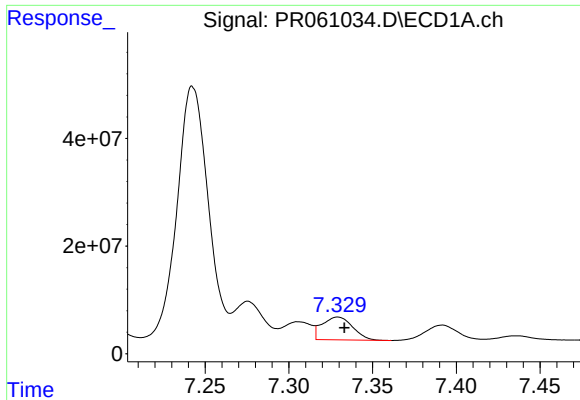
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.003 min
Response: 367774768
Conc: 1995.42 ng/ml



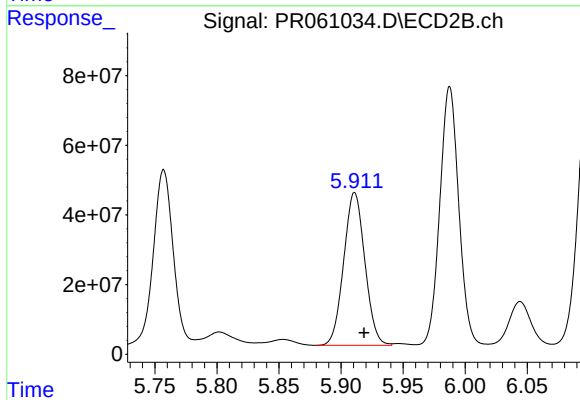
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 558579138
Conc: 1779.93 ng/ml



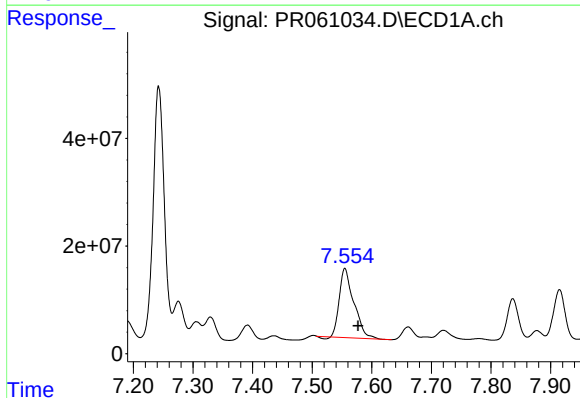
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 53836719
Conc: 394.41 ng/ml



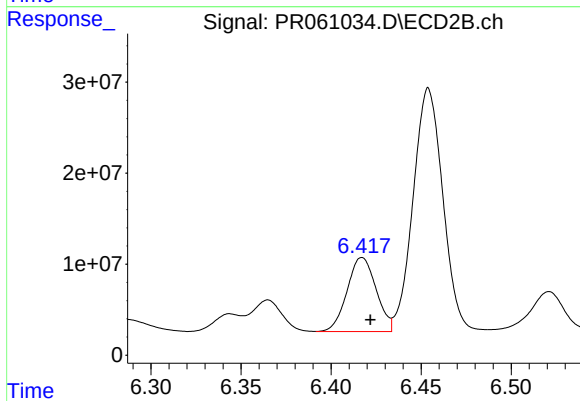
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.008 min
Response: 521332218
Conc: 1810.58 ng/ml



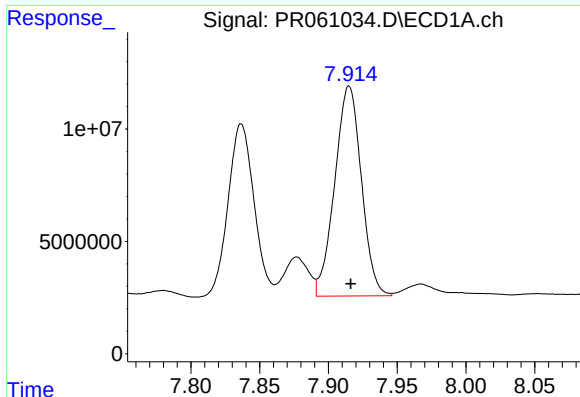
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 216344798
Conc: 1368.64 ng/ml



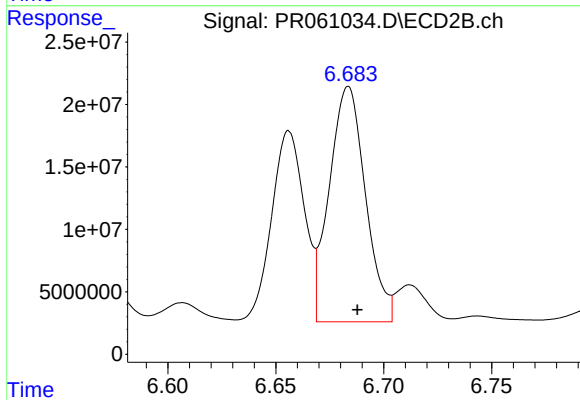
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 91478984
Conc: 373.36 ng/ml



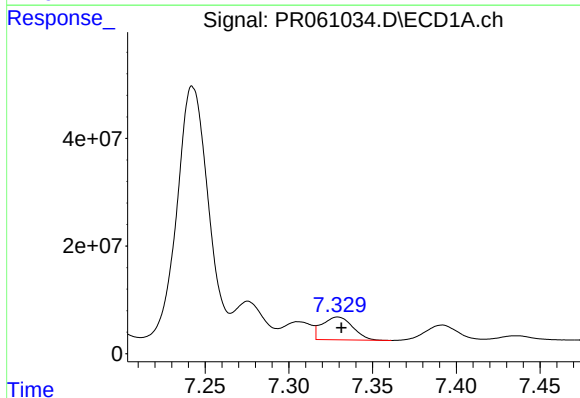
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 126164878
Conc: 412.56 ng/ml



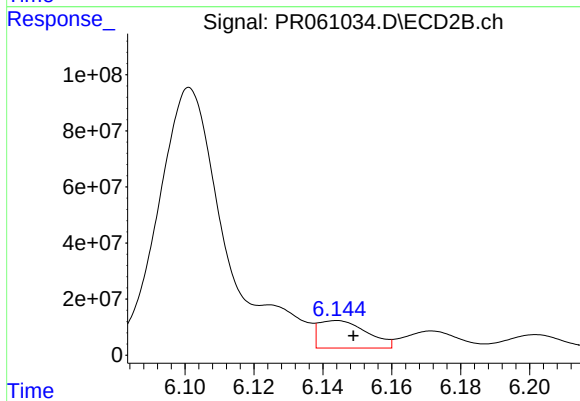
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 219816330
Conc: 371.74 ng/ml



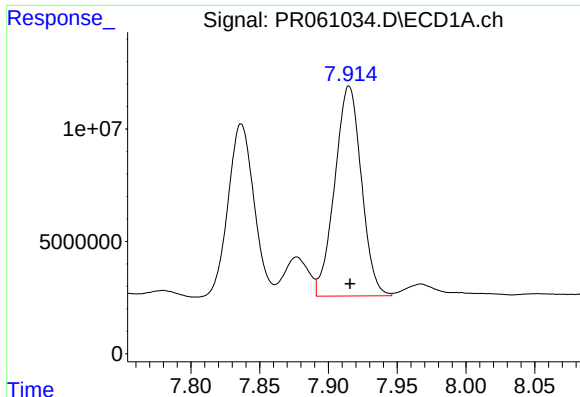
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 53836719
Conc: 269.26 ng/ml



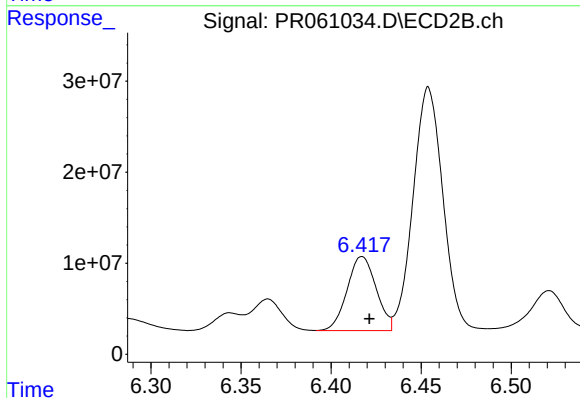
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 95158893
Conc: 272.47 ng/ml



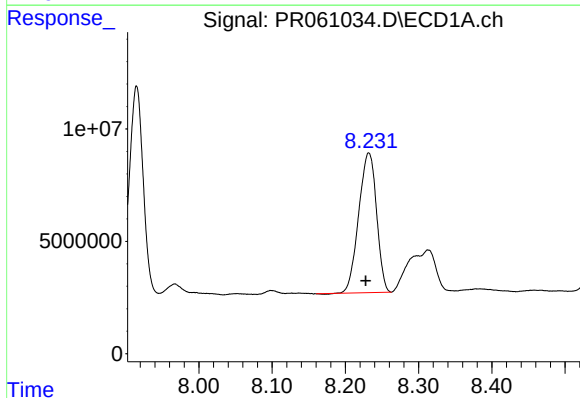
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 126164878
Conc: 354.74 ng/ml



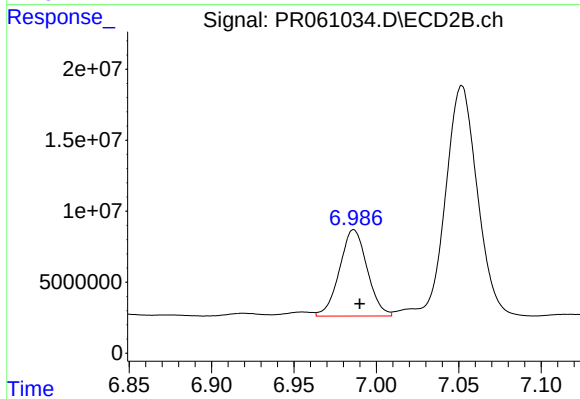
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.004 min
Response: 91478984
Conc: 288.48 ng/ml



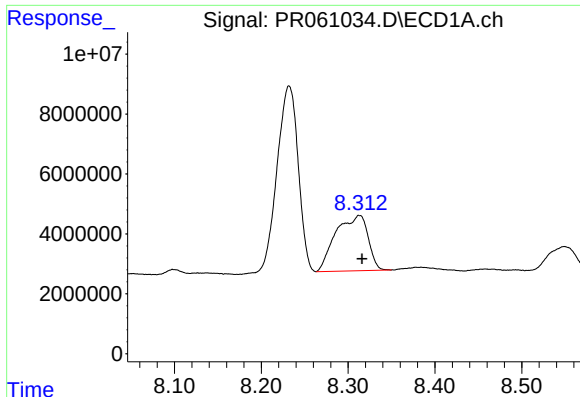
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.004 min
Response: 105247423
Conc: 427.70 ng/ml



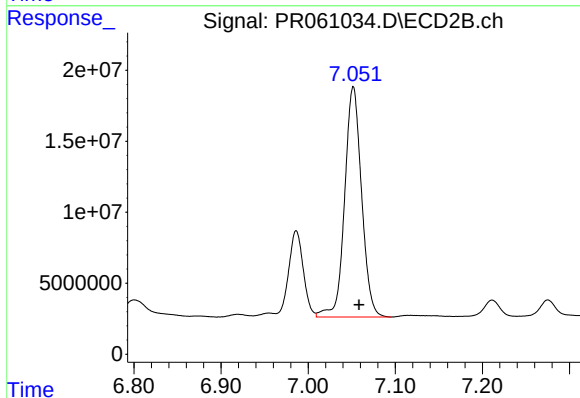
#38 AR-1262-3

R.T.: 6.986 min
Delta R.T.: -0.004 min
Response: 71171431
Conc: 283.89 ng/ml



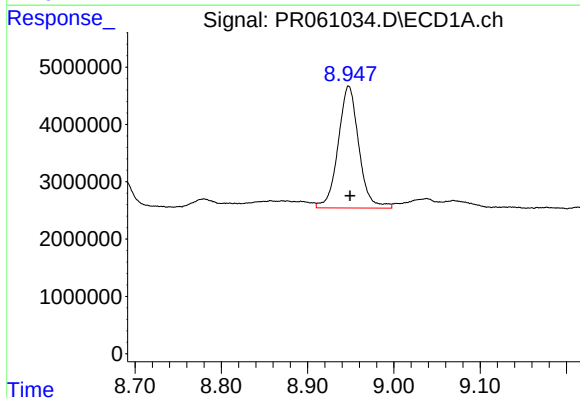
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 47825424
Conc: 255.33 ng/ml



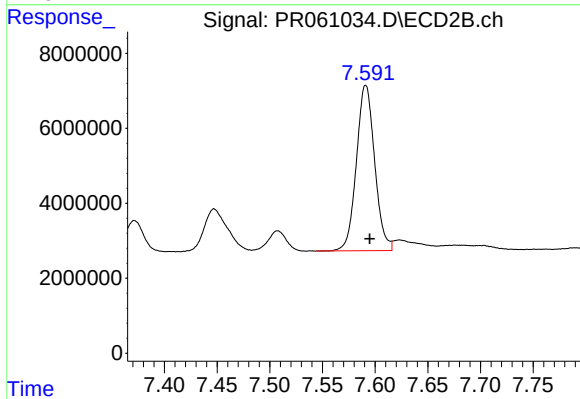
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 219258345
Conc: 450.23 ng/ml



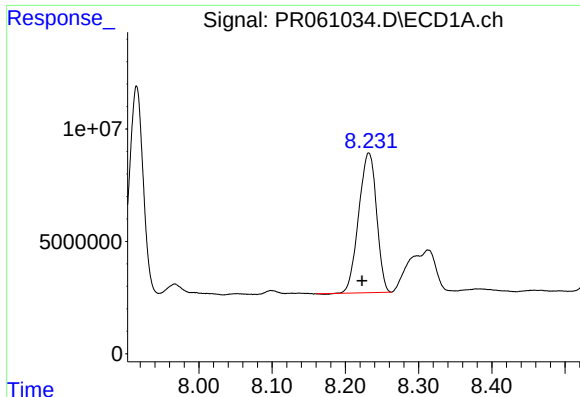
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: -0.002 min
Response: 35343678
Conc: 259.76 ng/ml



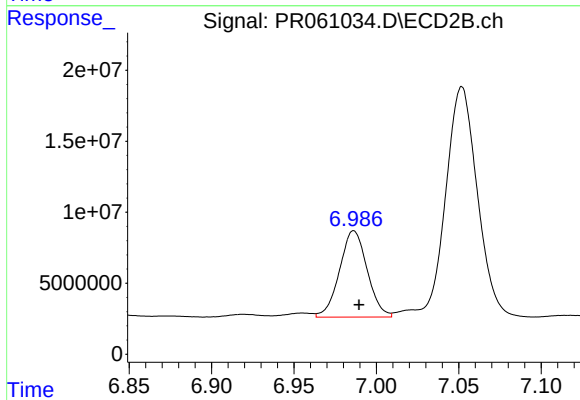
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 53347769
Conc: 240.00 ng/ml



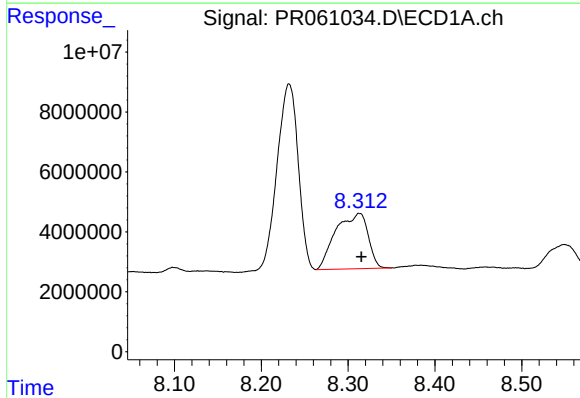
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.009 min
Response: 105247423
Conc: 313.44 ng/ml



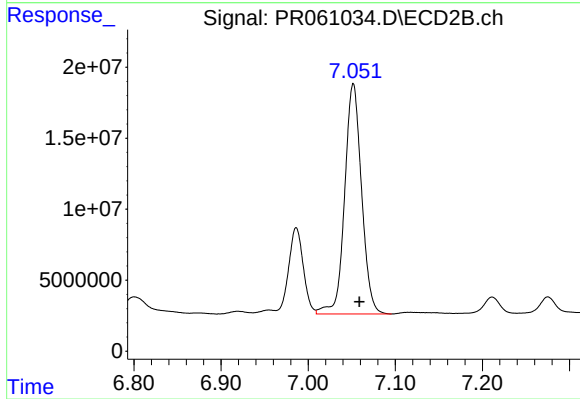
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.003 min
Response: 71171431
Conc: 118.57 ng/ml



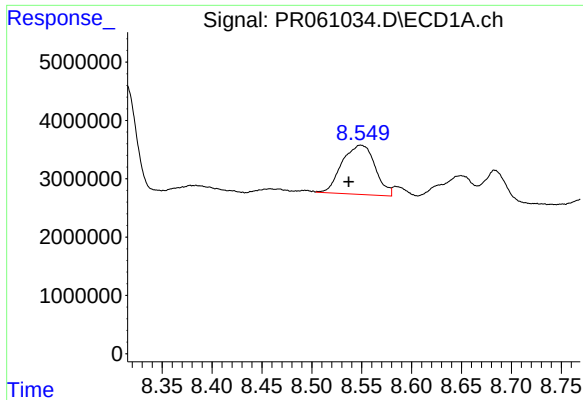
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 47825424
Conc: 156.56 ng/ml



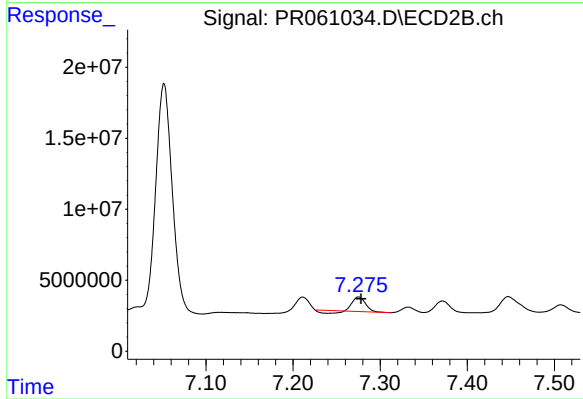
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 219258345
Conc: 401.22 ng/ml



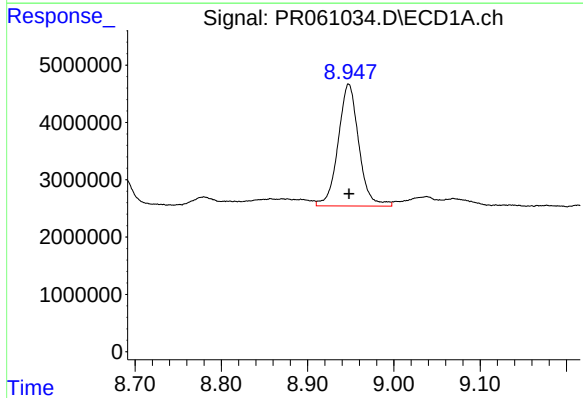
#43 AR-1268-3

R.T.: 8.549 min
Delta R.T.: 0.012 min
Response: 19483981
Conc: 73.99 ng/ml



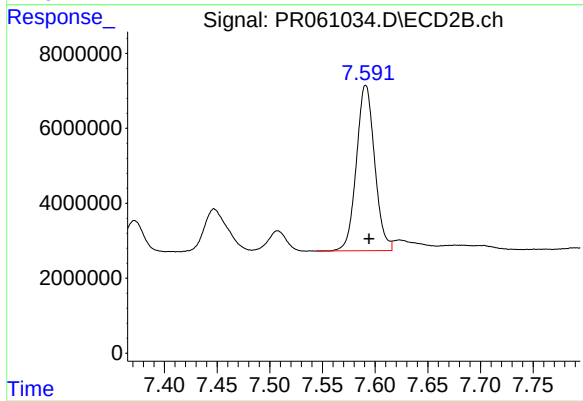
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 8904674
Conc: 19.22 ng/ml



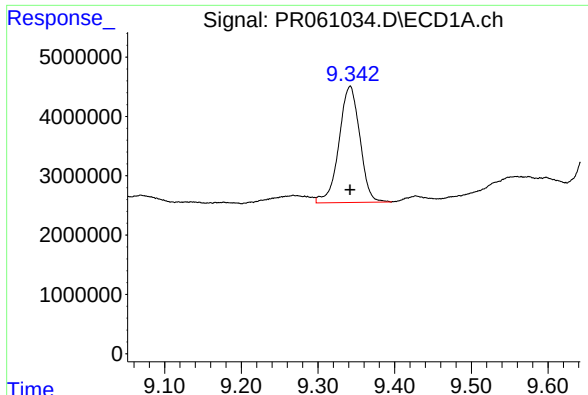
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 35343678
Conc: 293.25 ng/ml



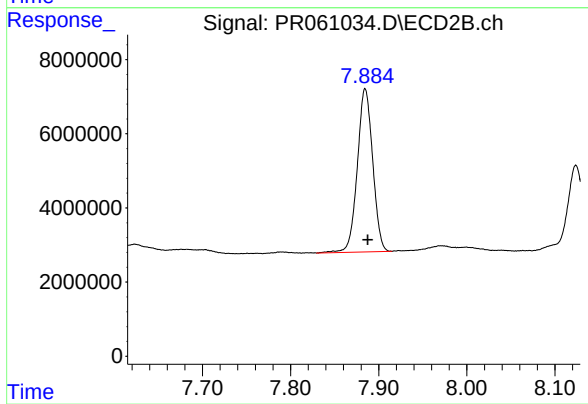
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 53347769
Conc: 272.87 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 37023198
Conc: 42.16 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 53472258
Conc: 35.23 ng/ml