

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 19:15
 Operator : AJ\MA
 Sample : 02447-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:27:06 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...	3.687	2.902	128.9E6	115.8E6	37.790	24.981 #
2)	SA Decachlor...	9.658	8.124	426.4E6	506.7E6	147.498	114.948
Target Compounds							
3)	L1 AR-1016-1	4.922	4.009	5981.9E6	9913.0E6	54565.673	64554.129
4)	L1 AR-1016-2	4.944	4.027	11541.3E6	18746.6E6	74055.479	84216.435
5)	L1 AR-1016-3	5.009	4.203	1705.7E6	8710.4E6	17325.636	75700.656 #
6)	L1 AR-1016-4	5.112	4.255	4941.5E6	10660.5E6	62688.959	118546.281 #
7)	L1 AR-1016-5	5.430	4.469	7224.7E6	13149.4E6	92233.032	111931.161
8)	L2 AR-1221-1	3.904	3.120	82678518	133.6E6	1994.271	2692.433 #
9)	L2 AR-1221-2	4.000	3.209	86562258	125.6E6	3029.337	3516.160
10)	L2 AR-1221-3	4.079	3.285	453.7E6	651.5E6	4896.652	5392.085
11)	L3 AR-1232-1	4.079	3.285	453.7E6	651.5E6	5834.770	6479.118
12)	L3 AR-1232-2	4.635	4.027	2765.2E6	18746.6E6	75513.762	192880.814 #
13)	L3 AR-1232-3	4.944	4.203	11541.3E6	8710.4E6	161094.742	177089.414
14)	L3 AR-1232-4	5.112	4.295	4941.5E6	10473.2E6	135482.936	243454.836 #
15)	L3 AR-1232-5	5.216	4.469	5812.4E6	13149.4E6	214445.805	270594.829 #
16)	L4 AR-1242-1	4.922	4.009	5981.9E6	9913.0E6	65042.664	79501.688
17)	L4 AR-1242-2	4.944	4.027	11541.3E6	18746.6E6	89633.465	104388.698
18)	L4 AR-1242-3	5.009	4.203	1705.7E6	8710.4E6	20677.749	94006.921 #
19)	L4 AR-1242-4	5.112	4.295	4941.5E6	10473.2E6	73993.578	119230.585 #
20)	L4 AR-1242-5	5.908	4.838	8144.6E6	20463.2E6	117872.816	176253.423 #
21)	L5 AR-1248-1	4.922	4.009	5981.9E6	9913.0E6	85067.351	103022.697
22)	L5 AR-1248-2	5.216	4.255	5812.4E6	10660.5E6	60970.092	79197.928 #
23)	L5 AR-1248-3	5.430	4.295	7224.7E6	10473.2E6	64919.081	76888.802
24)	L5 AR-1248-4	5.868	4.469	7669.2E6	13149.4E6	61214.168	79002.317 #
25)	L5 AR-1248-5	5.908	4.880	8144.6E6	12906.4E6	67192.558	75661.314
26)	L6 AR-1254-1	5.837	4.838	8029.2E6	20463.2E6	67930.138	81001.126
27)	L6 AR-1254-2	6.077	4.997	11124.8E6	10797.2E6	58678.154	49216.963
28)	L6 AR-1254-3	6.472	5.415	9620.8E6	18671.5E6	47497.168	51159.353
29)	L6 AR-1254-4	6.786	5.660	7088.6E6	12224.3E6	46543.735	53260.970
30)	L6 AR-1254-5	7.244	6.104	7873.9E6	18626.6E6	48152.095	56155.989
31)	L7 AR-1260-1	6.653	5.556	3328.5E6	9757.3E6	21551.182	38305.043 #
32)	L7 AR-1260-2	6.937	5.759	4407.5E6	7395.6E6	23913.789	23566.269
33)	L7 AR-1260-3	7.330	5.913	1086.8E6	6756.3E6	7962.060	23464.545 #
34)	L7 AR-1260-4	7.555	6.418	3055.9E6	1794.4E6	19332.480	7323.517 #
35)	L7 AR-1260-5	7.915	6.685	2519.8E6	4549.2E6	8239.635	7693.290
36)	L8 AR-1262-1	7.330	6.146	1086.8E6	1984.8E6	5435.612	5683.200
37)	L8 AR-1262-2	7.915	6.418	2519.8E6	1794.4E6	7084.833	5658.649
38)	L8 AR-1262-3	8.226	6.989	3014.5E6	3350.1E6	12250.247	13362.978
39)	L8 AR-1262-4	8.314	7.056	2162.3E6	5954.5E6	11543.991	12227.168
40)	L8 AR-1262-5	8.949	7.593	1558.6E6	2758.9E6	11455.192	12411.617
41)	L9 AR-1268-1	8.226	6.989	3014.5E6	3350.1E6	8977.735	5581.166 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
Data File : PR061060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 19:15
Operator : AJ\MA
Sample : 02447-08
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:27:06 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

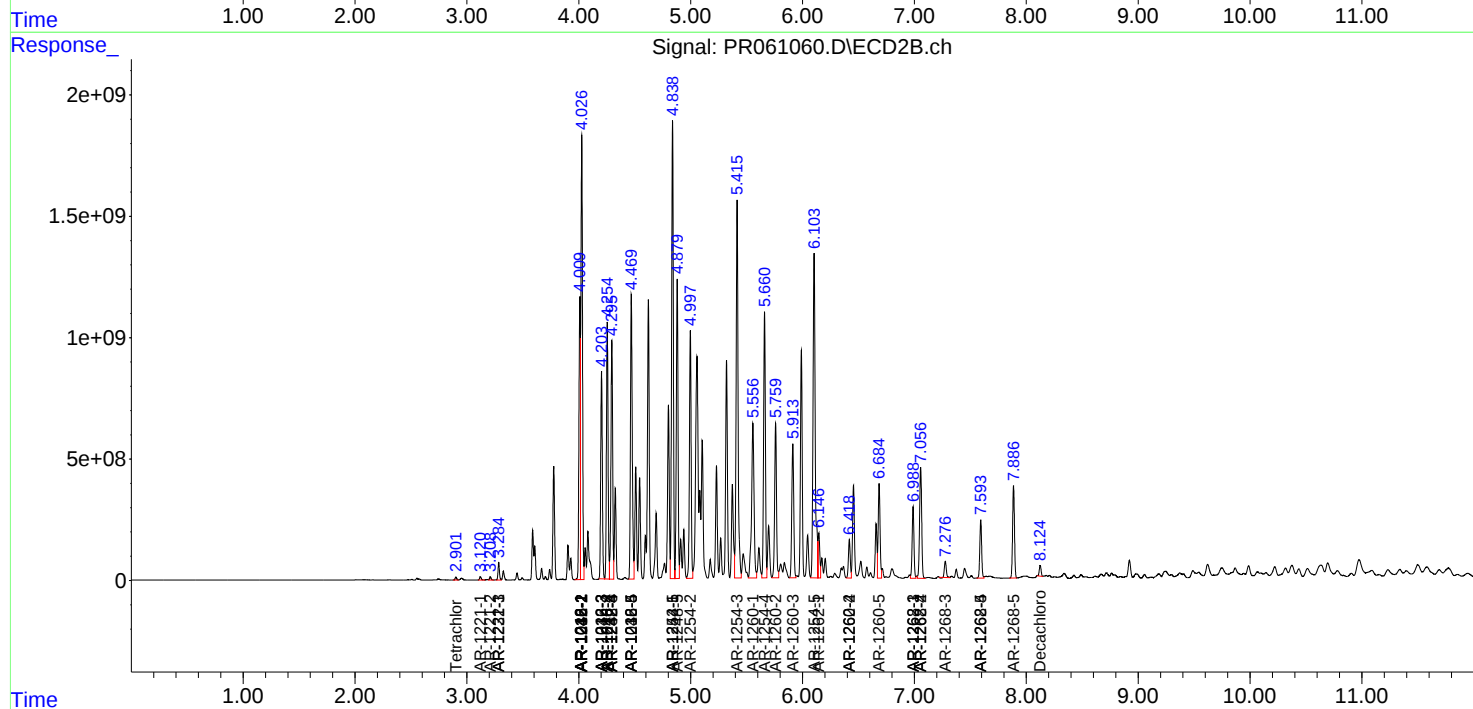
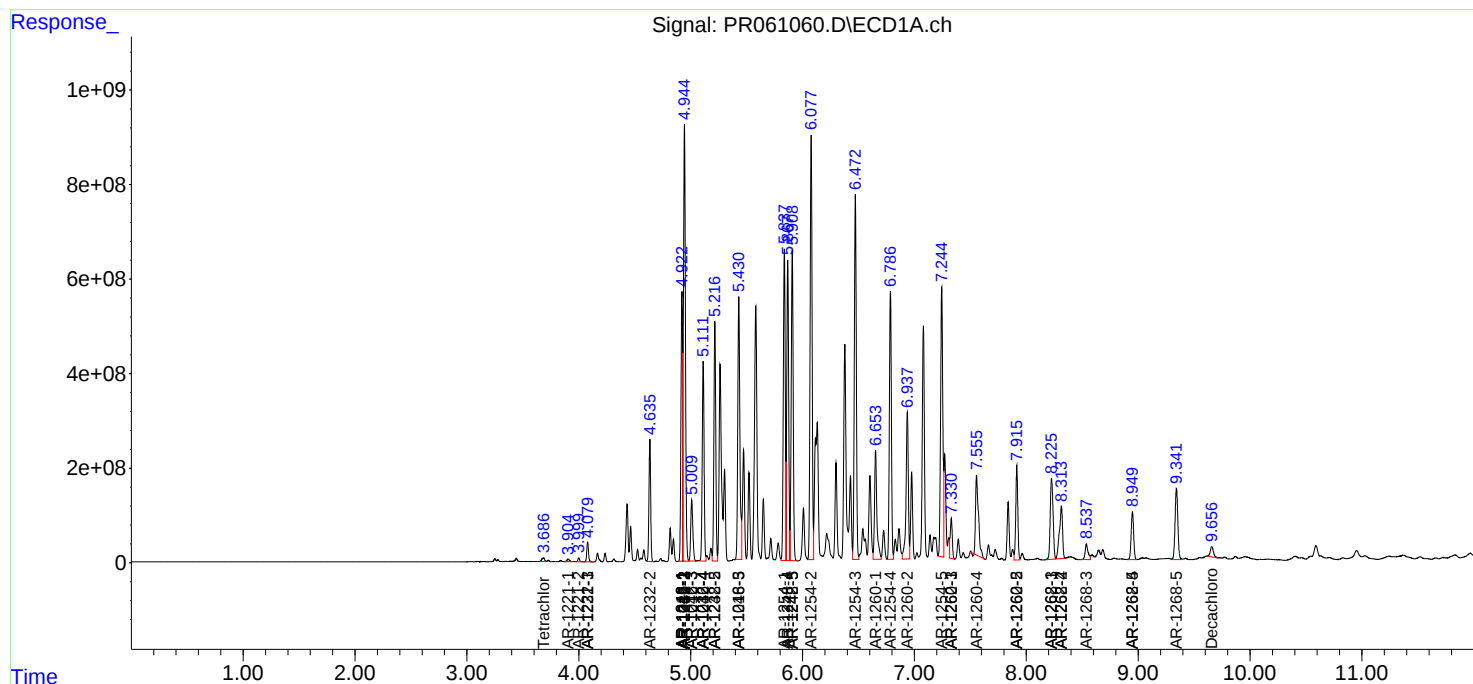
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.314	7.056	2162.3E6	5954.5E6	7078.648	10896.053 #
43)	L9 AR-1268-3	8.537	7.276	601.8E6	778.4E6	2285.502	1680.250 #
44)	L9 AR-1268-4	8.949	7.593	1558.6E6	2758.9E6	12932.042	14111.674
45)	L9 AR-1268-5	9.342	7.886	2629.6E6	4390.0E6	2994.379	2892.138

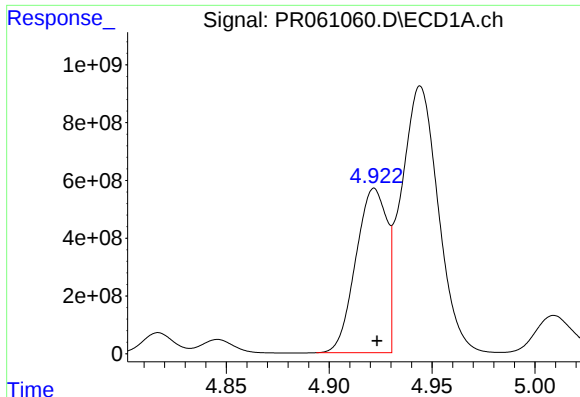
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
Data File : PR061060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 19:15
Operator : AJ\MA
Sample : 02447-08
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:27:06 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

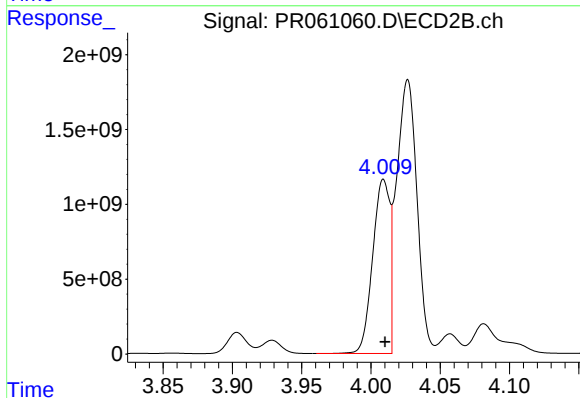
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





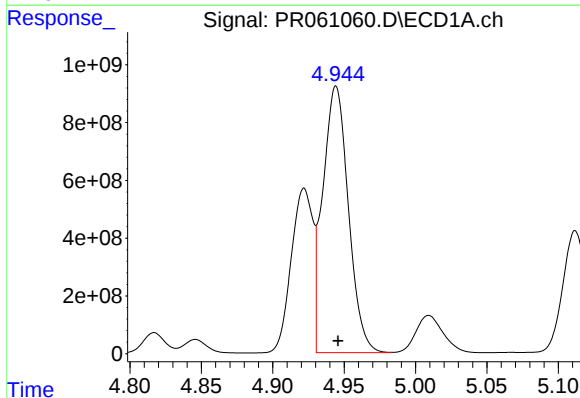
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 5981886201
Conc: 54565.67 ng/ml



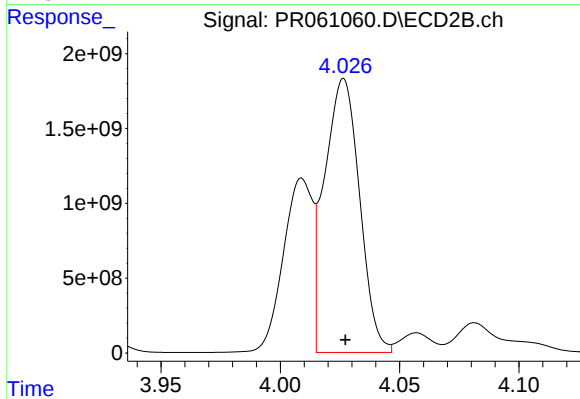
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 9912969399
Conc: 64554.13 ng/ml



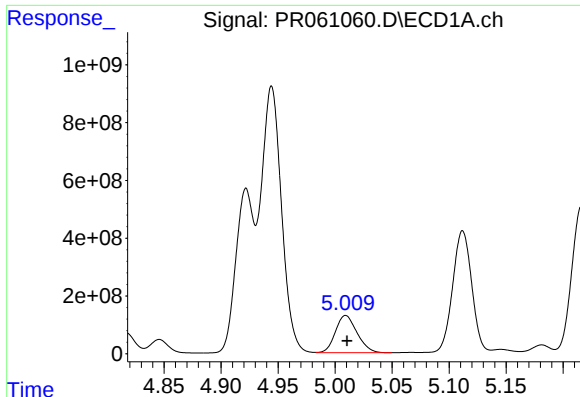
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 11541324600
Conc: 74055.48 ng/ml



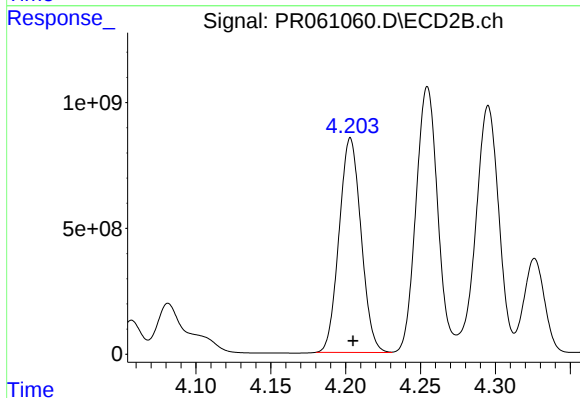
#4 AR-1016-2

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 18746648577
Conc: 84216.44 ng/ml



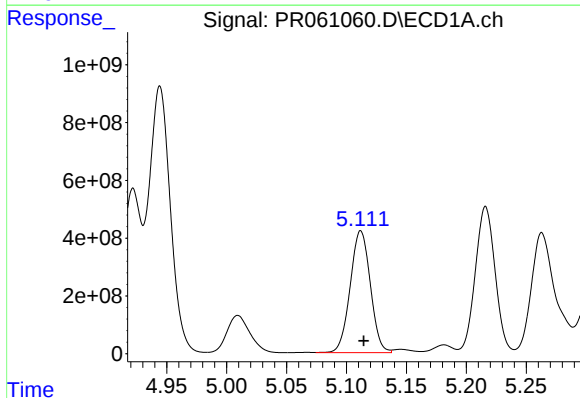
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 1705677324
Conc: 17325.64 ng/ml



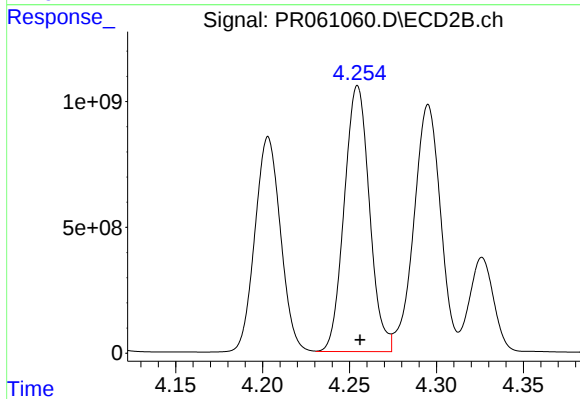
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 8710389837
Conc: 75700.66 ng/ml



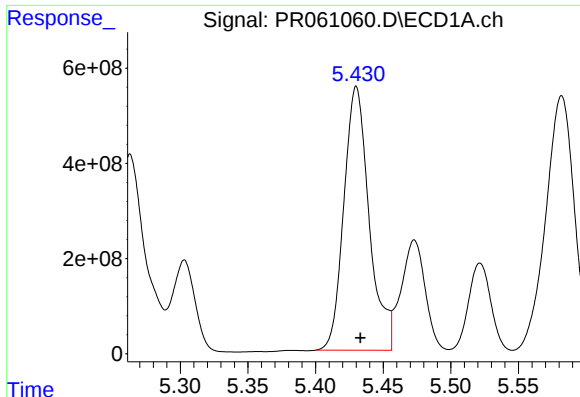
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 4941459306
Conc: 62688.96 ng/ml



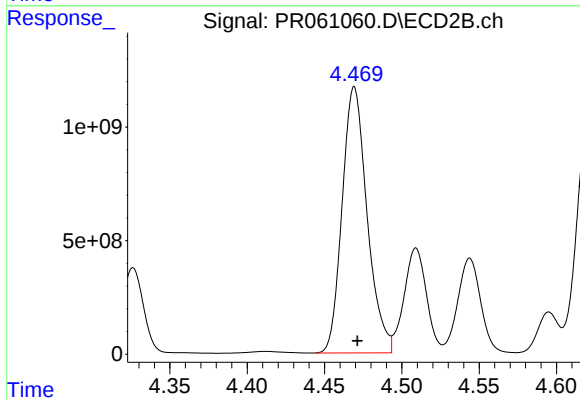
#6 AR-1016-4

R.T.: 4.255 min
Delta R.T.: -0.001 min
Response: 10660537390
Conc: 118546.28 ng/ml



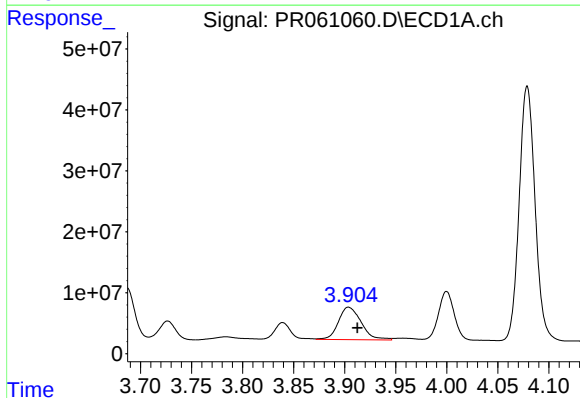
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 7224682909
Conc: 92233.03 ng/ml



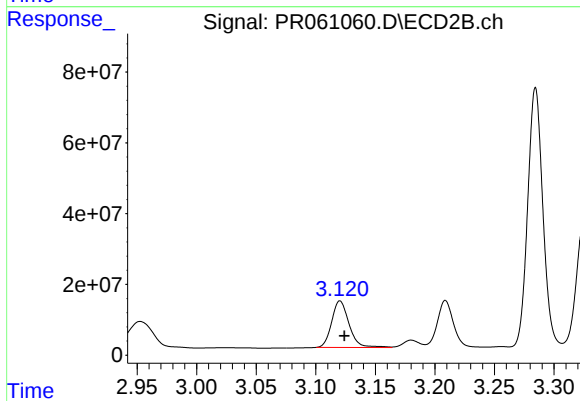
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 13149405153
Conc: 111931.16 ng/ml



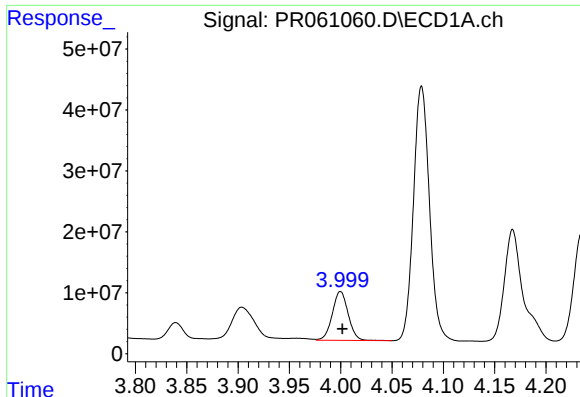
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.008 min
Response: 82678518
Conc: 1994.27 ng/ml



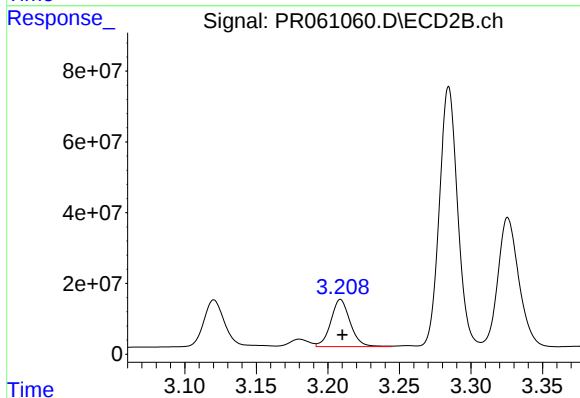
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.004 min
Response: 133592217
Conc: 2692.43 ng/ml



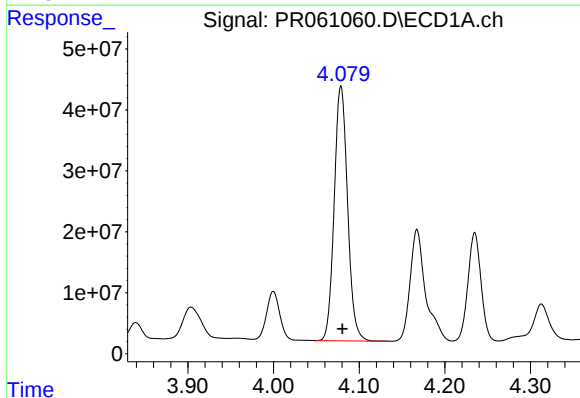
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 86562258
Conc: 3029.34 ng/ml



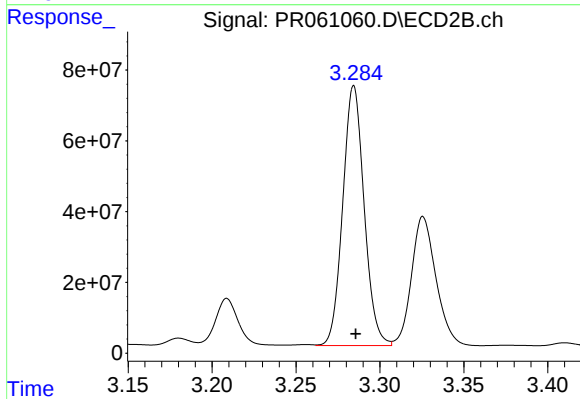
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.001 min
Response: 125567398
Conc: 3516.16 ng/ml



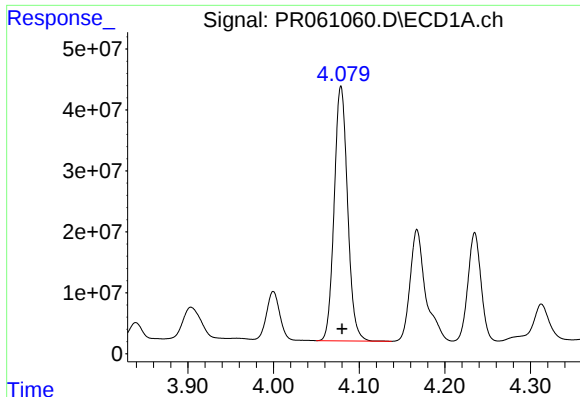
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 453659288
Conc: 4896.65 ng/ml



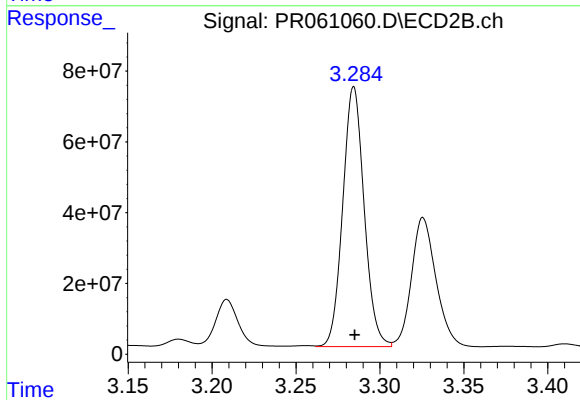
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: -0.001 min
Response: 651468253
Conc: 5392.08 ng/ml



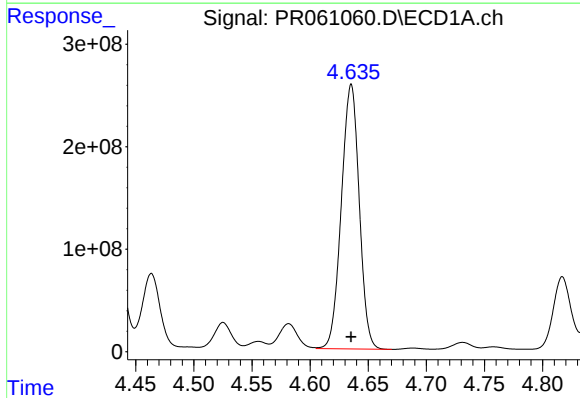
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 453659288
Conc: 5834.77 ng/ml



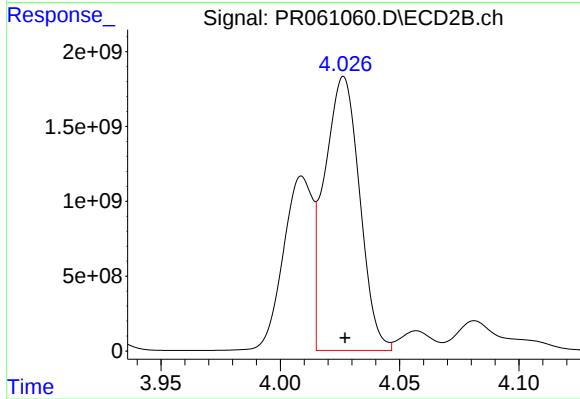
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 651468253
Conc: 6479.12 ng/ml



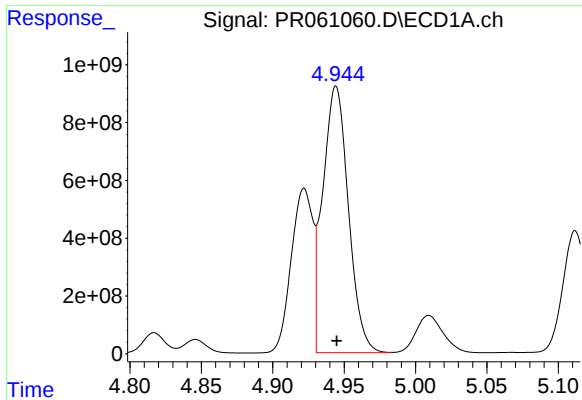
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 2765186329
Conc: 75513.76 ng/ml



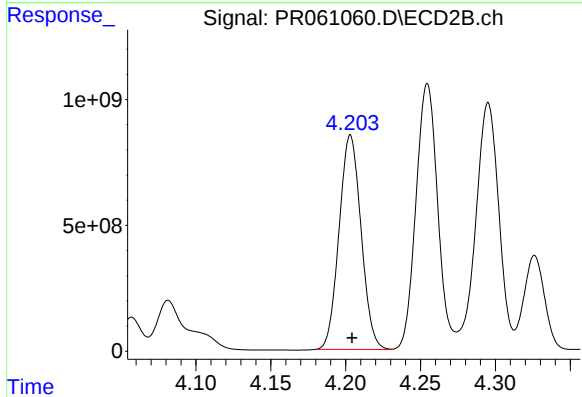
#12 AR-1232-2

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 18746648577
Conc: 192880.81 ng/ml



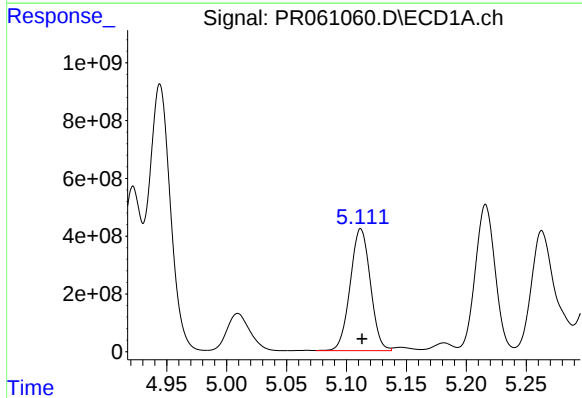
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 11541324600
Conc: 161094.74 ng/ml



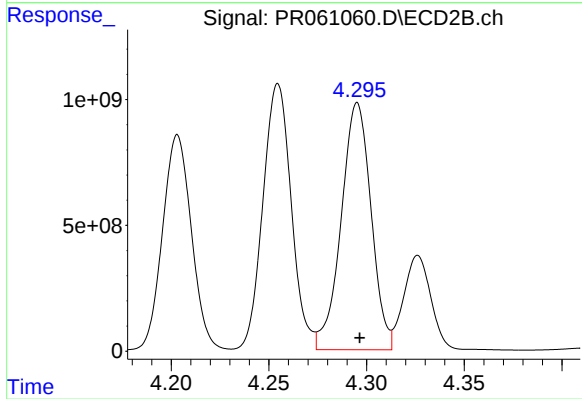
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.001 min
Response: 8710389837
Conc: 177089.41 ng/ml



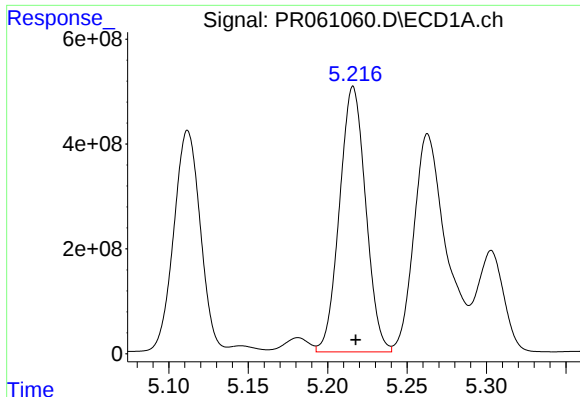
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 4941459306
Conc: 135482.94 ng/ml



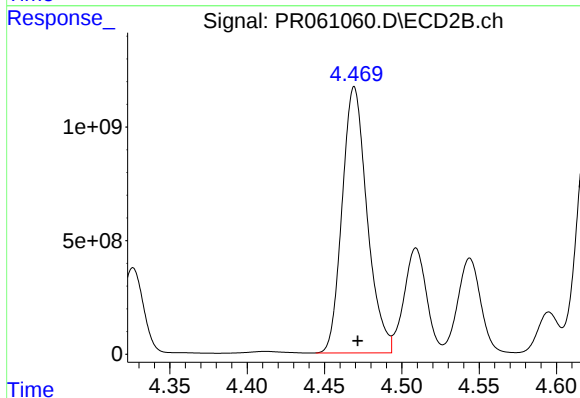
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.001 min
Response: 10473188177
Conc: 243454.84 ng/ml



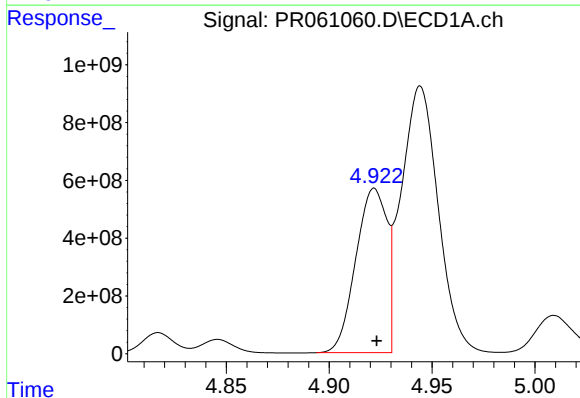
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 5812390796
Conc: 214445.81 ng/ml



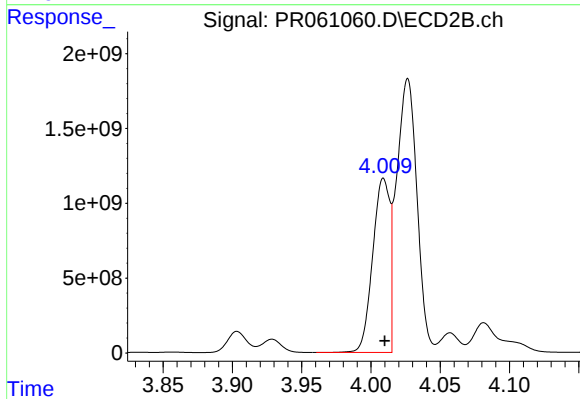
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 13149405153
Conc: 270594.83 ng/ml



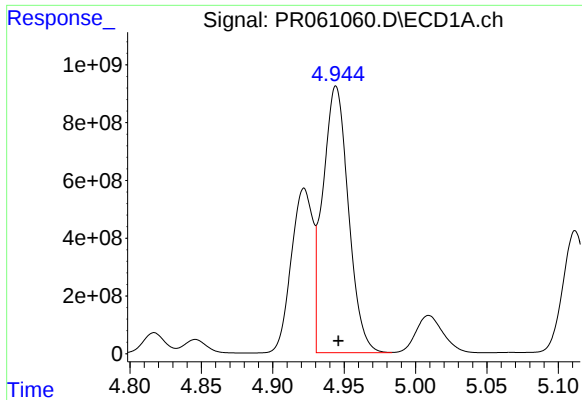
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 5981886201
Conc: 65042.66 ng/ml



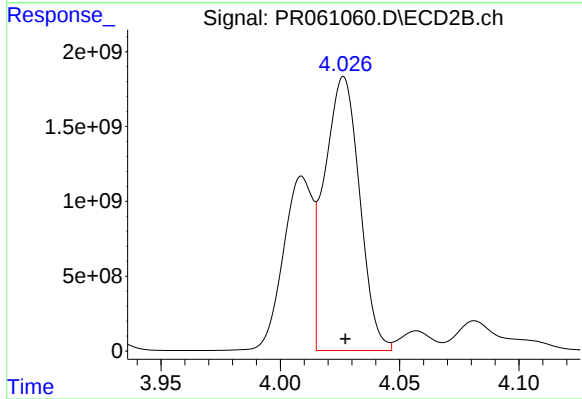
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 9912969399
Conc: 79501.69 ng/ml



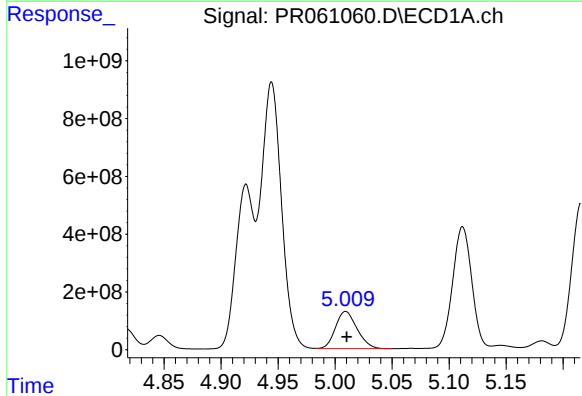
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 11541324600
Conc: 89633.46 ng/ml



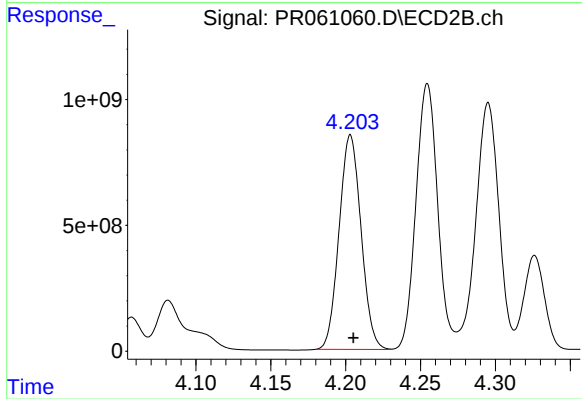
#17 AR-1242-2

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 18746648577
Conc: 104388.70 ng/ml



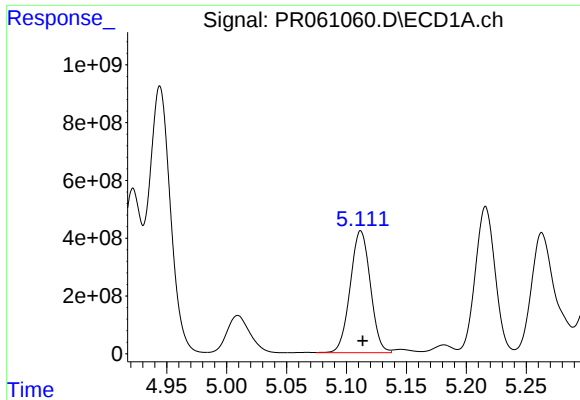
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 1705677324
Conc: 20677.75 ng/ml



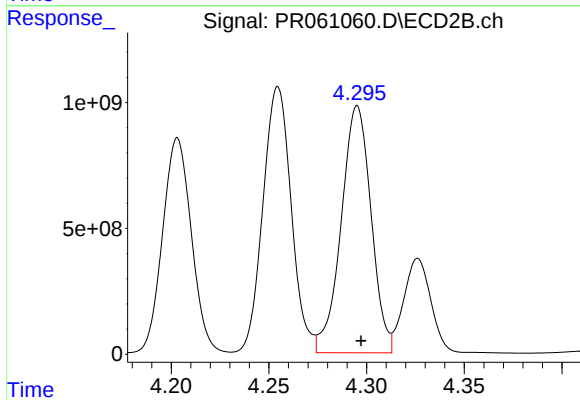
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 8710389837
Conc: 94006.92 ng/ml



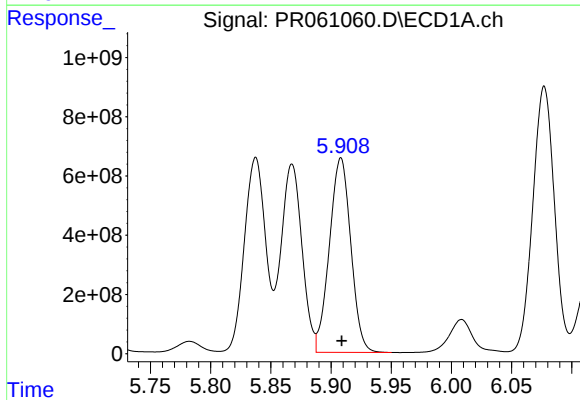
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 4941459306
Conc: 73993.58 ng/ml



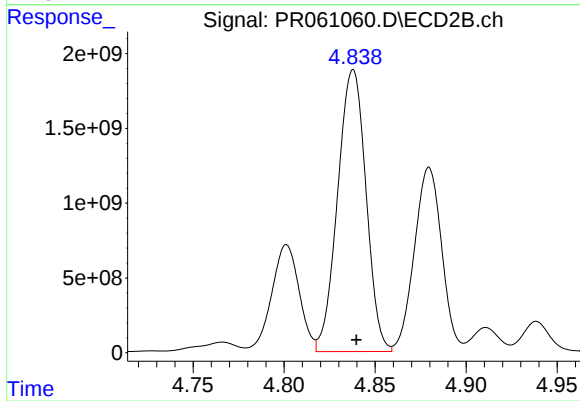
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 10473188177
Conc: 119230.59 ng/ml



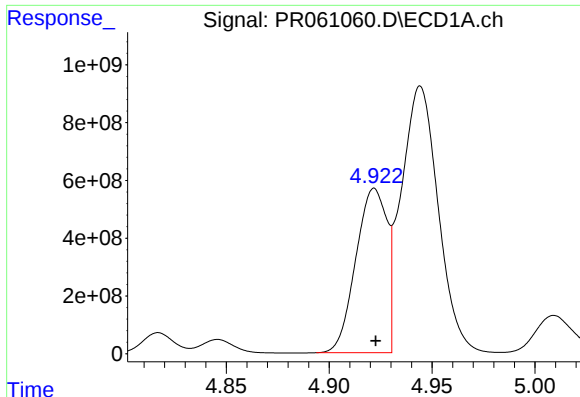
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 8144565364
Conc: 117872.82 ng/ml



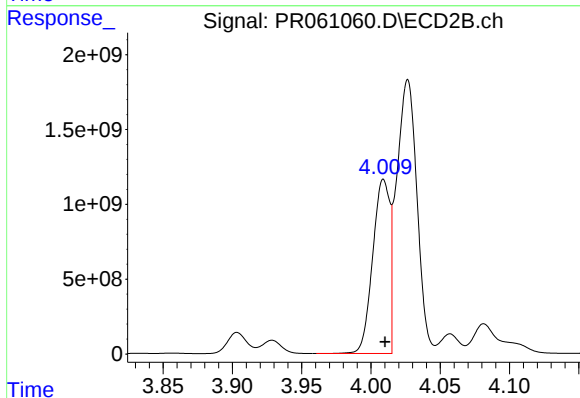
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 20463164764
Conc: 176253.42 ng/ml



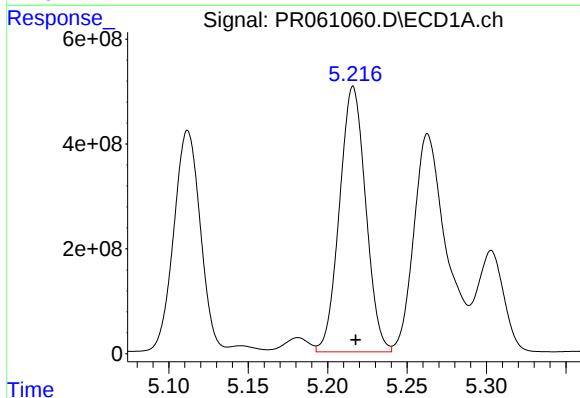
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 5981886201
Conc: 85067.35 ng/ml



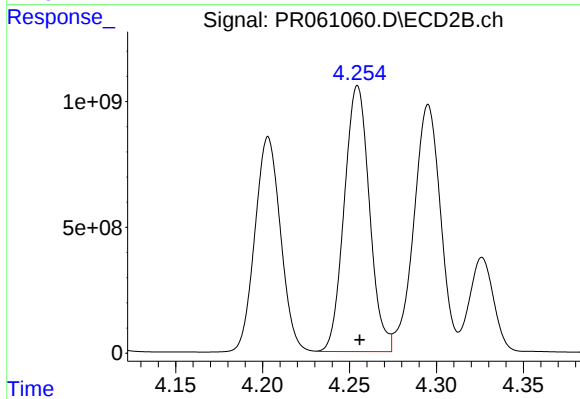
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 9912969399
Conc: 103022.70 ng/ml



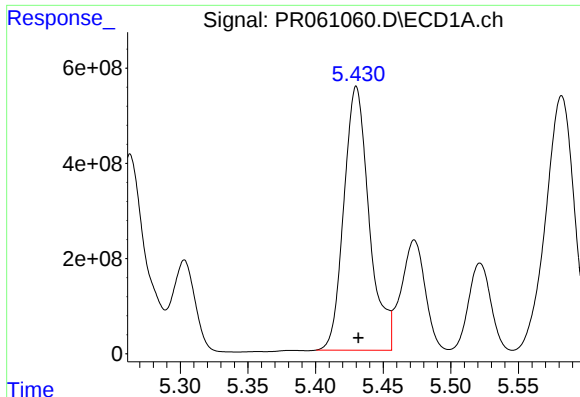
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 5812390796
Conc: 60970.09 ng/ml



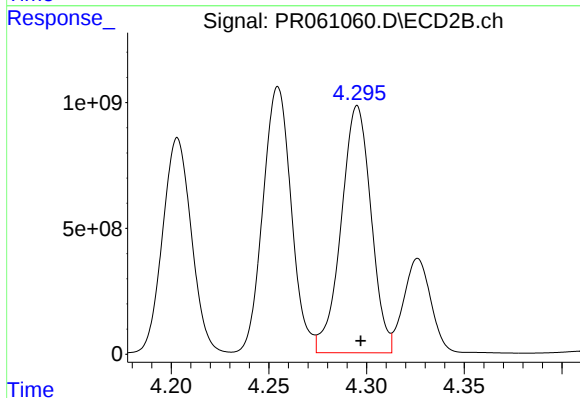
#22 AR-1248-2

R.T.: 4.255 min
Delta R.T.: -0.001 min
Response: 10660537390
Conc: 79197.93 ng/ml



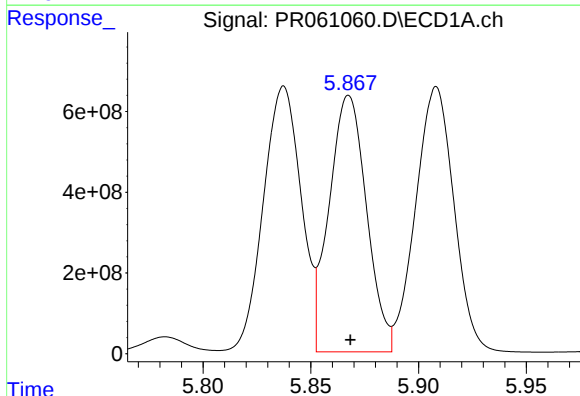
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 7224682909
Conc: 64919.08 ng/ml



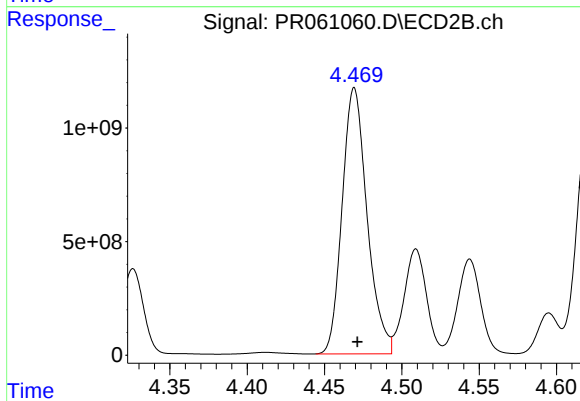
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 10473188177
Conc: 76888.80 ng/ml



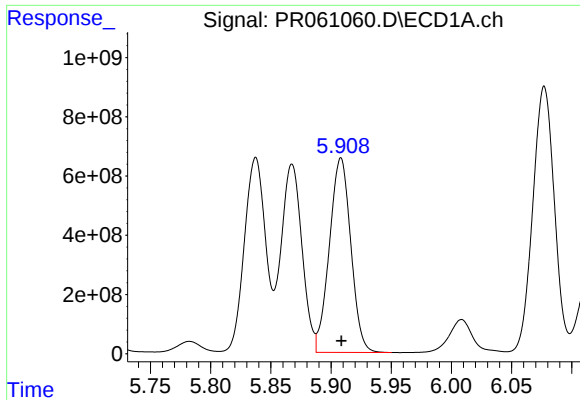
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 7669156913
Conc: 61214.17 ng/ml



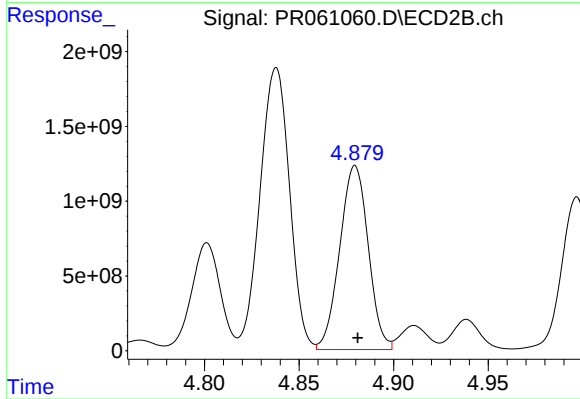
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 13149405153
Conc: 79002.32 ng/ml



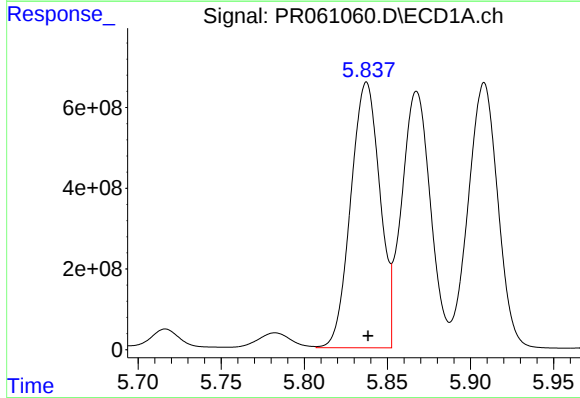
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 8144565364
Conc: 67192.56 ng/ml



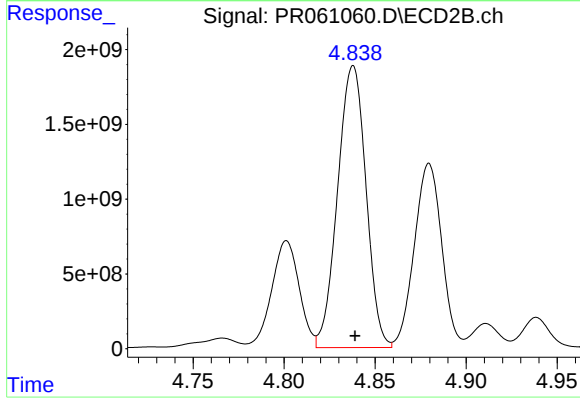
#25 AR-1248-5

R.T.: 4.880 min
Delta R.T.: -0.001 min
Response: 12906397301
Conc: 75661.31 ng/ml



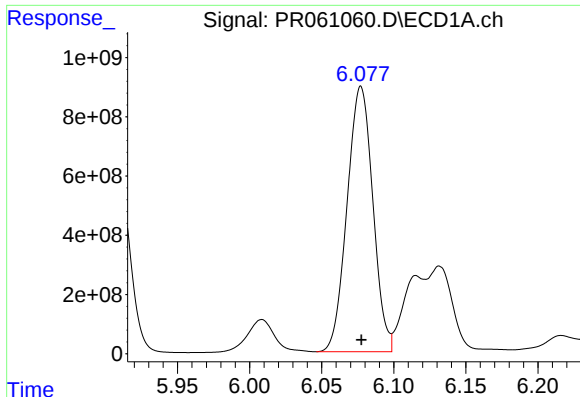
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 8029177659
Conc: 67930.14 ng/ml



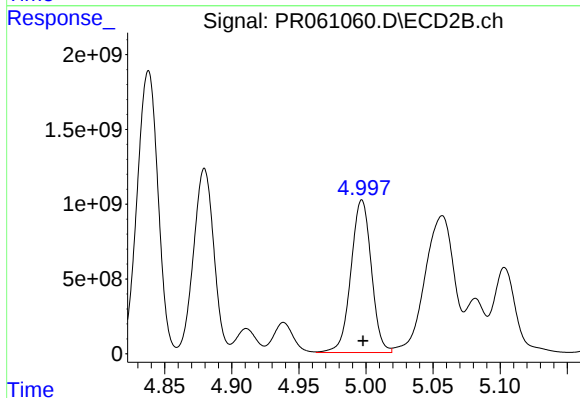
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 20463164764
Conc: 81001.13 ng/ml



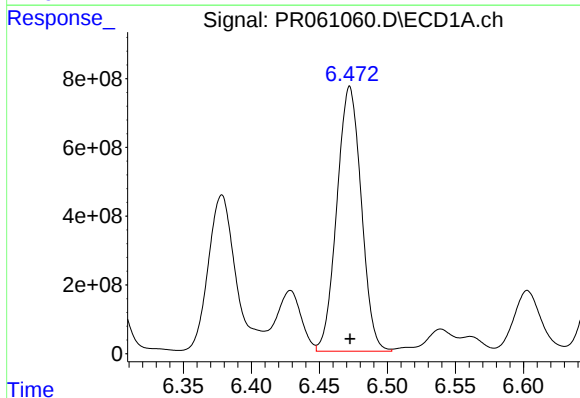
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 11124770741
Conc: 58678.15 ng/ml



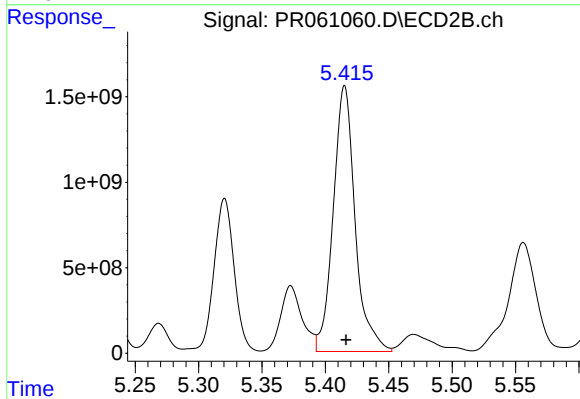
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 10797191558
Conc: 49216.96 ng/ml



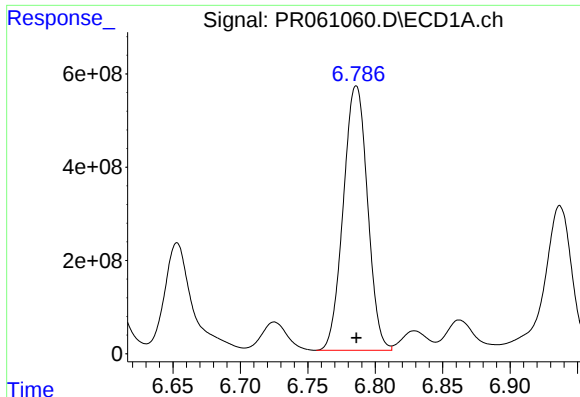
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 9620764939
Conc: 47497.17 ng/ml



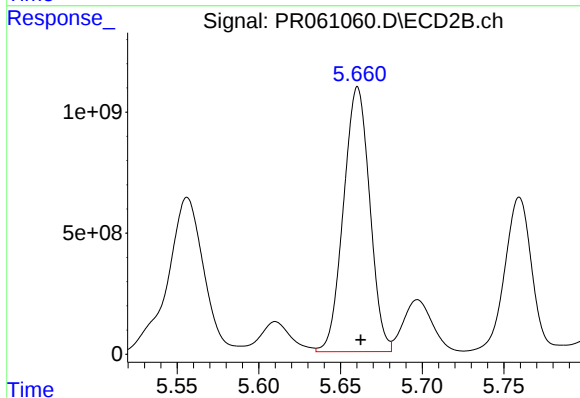
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 18671455119
Conc: 51159.35 ng/ml



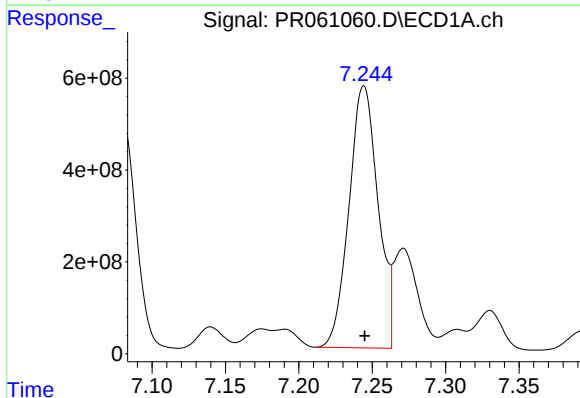
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 7088642517
Conc: 46543.73 ng/ml



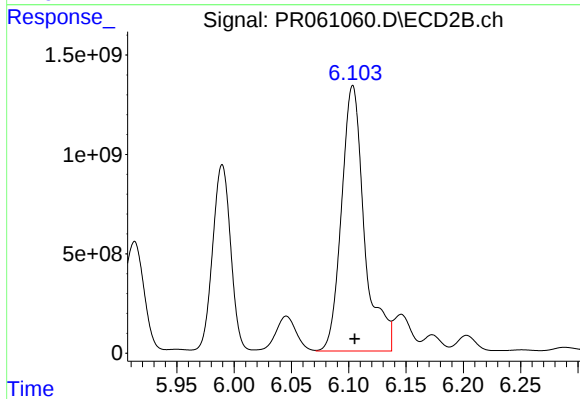
#29 AR-1254-4

R.T.: 5.660 min
Delta R.T.: -0.002 min
Response: 12224287604
Conc: 53260.97 ng/ml



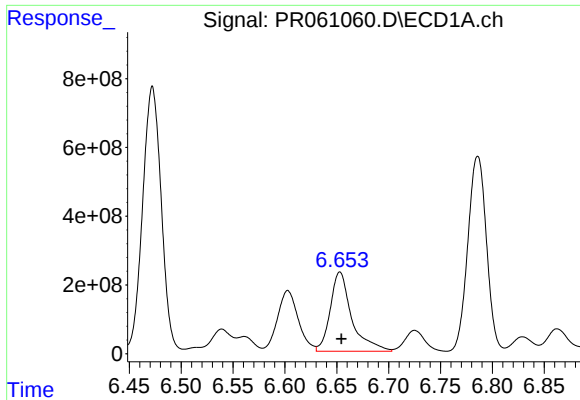
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 7873852839
Conc: 48152.10 ng/ml



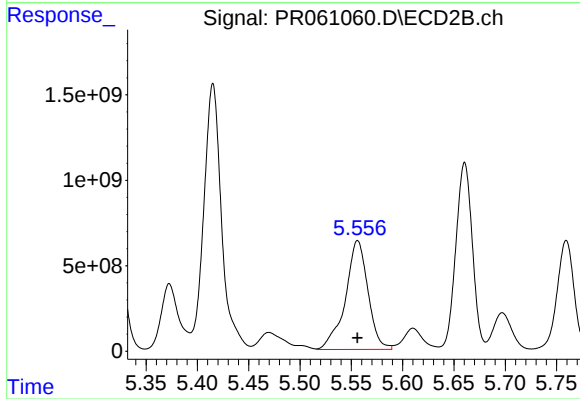
#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 18626569894
Conc: 56155.99 ng/ml



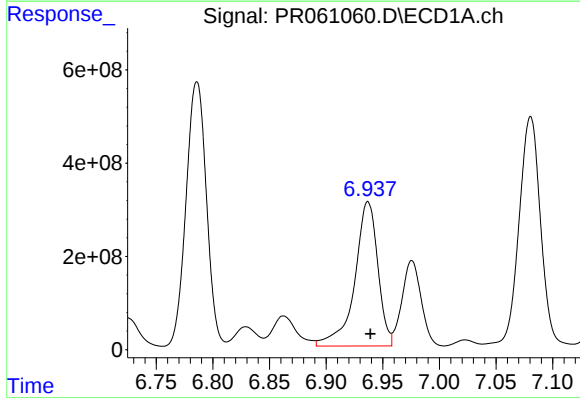
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 3328492641
Conc: 21551.18 ng/ml



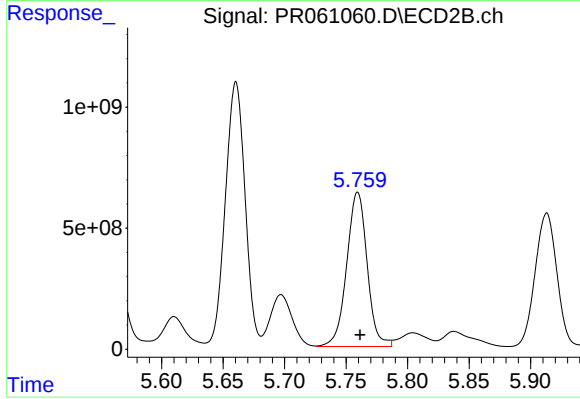
#31 AR-1260-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 9757290460
Conc: 38305.04 ng/ml



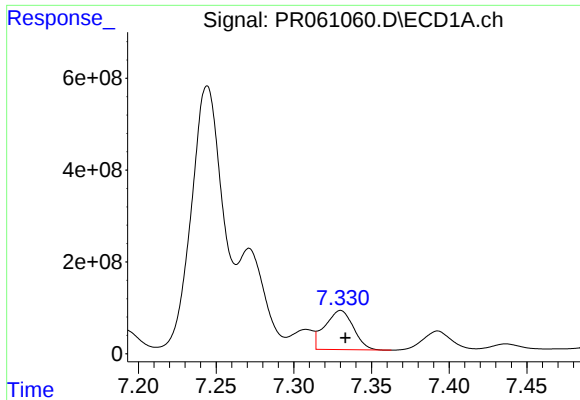
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 4407547352
Conc: 23913.79 ng/ml



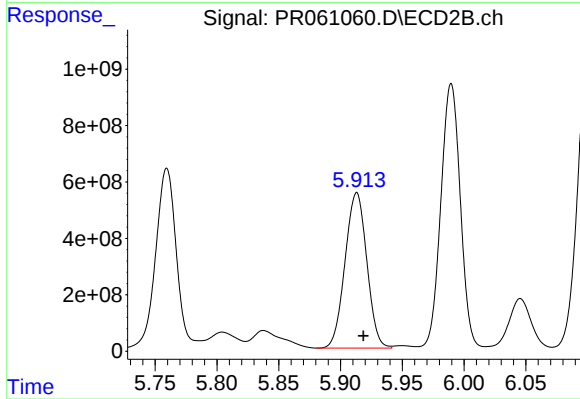
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 7395569209
Conc: 23566.27 ng/ml



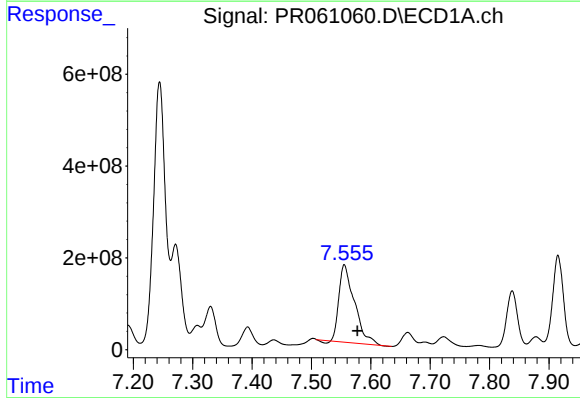
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 1086819289
Conc: 7962.06 ng/ml



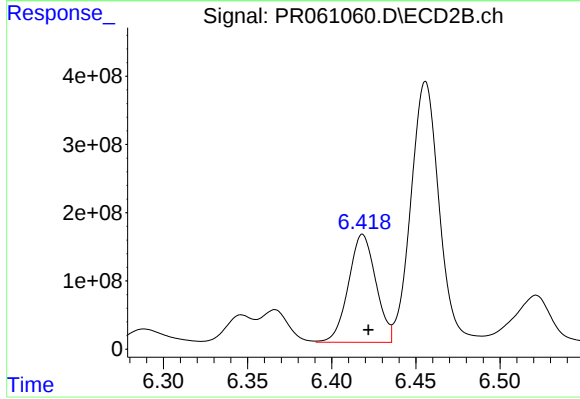
#33 AR-1260-3

R.T.: 5.913 min
Delta R.T.: -0.005 min
Response: 6756317038
Conc: 23464.54 ng/ml



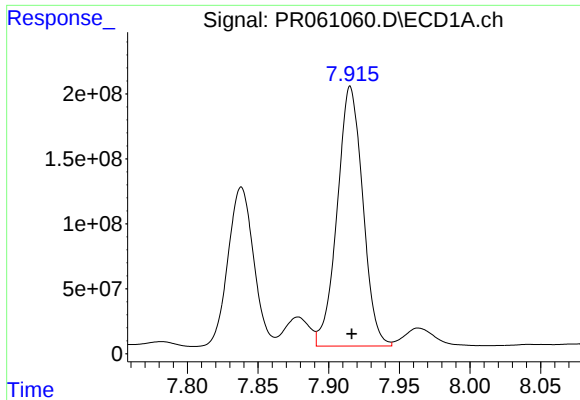
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 3055940666
Conc: 19332.48 ng/ml



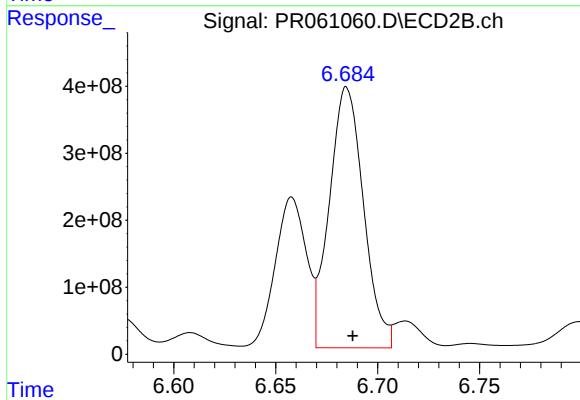
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 1794368828
Conc: 7323.52 ng/ml



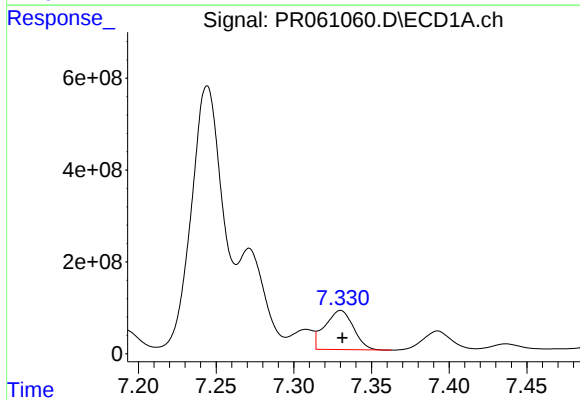
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 2519757646
Conc: 8239.63 ng/ml



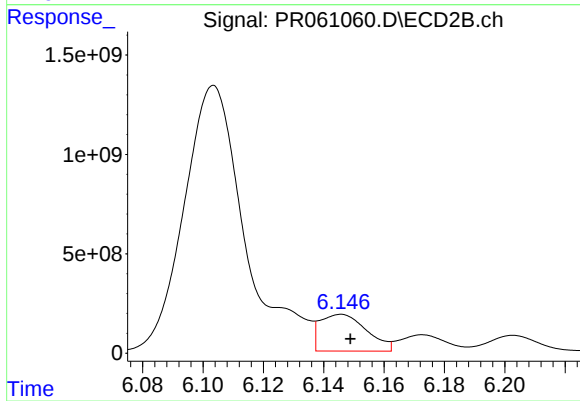
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 4549194307
Conc: 7693.29 ng/ml



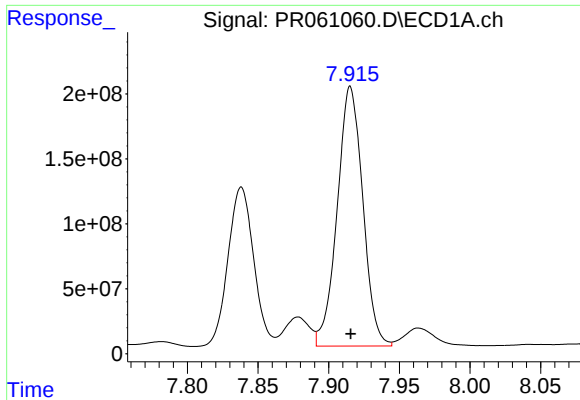
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 1086819289
Conc: 5435.61 ng/ml



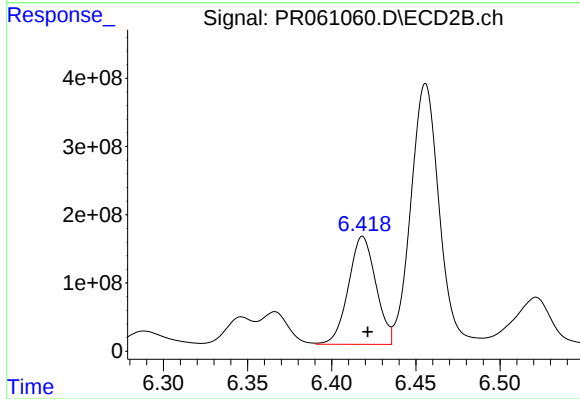
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 1984805720
Conc: 5683.20 ng/ml



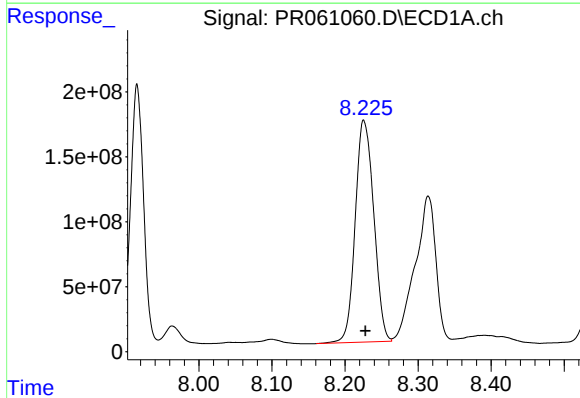
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 2519757646
Conc: 7084.83 ng/ml



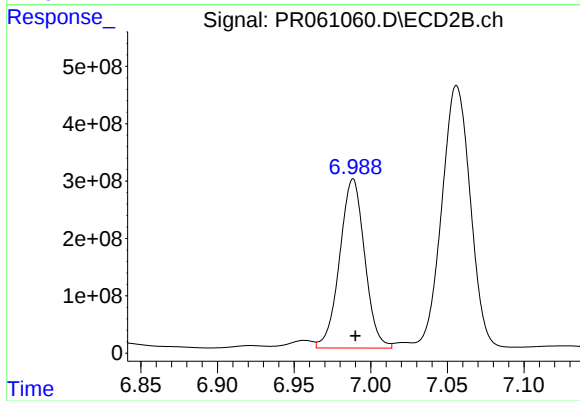
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 1794368828
Conc: 5658.65 ng/ml



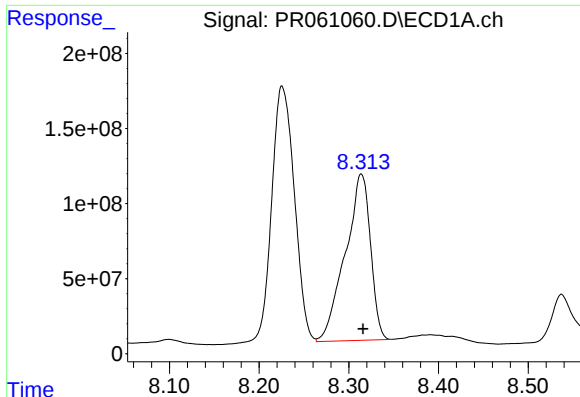
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 3014542222
Conc: 12250.25 ng/ml



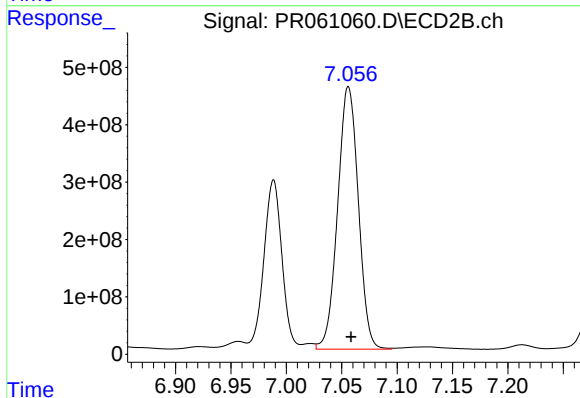
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: -0.001 min
Response: 3350084573
Conc: 13362.98 ng/ml



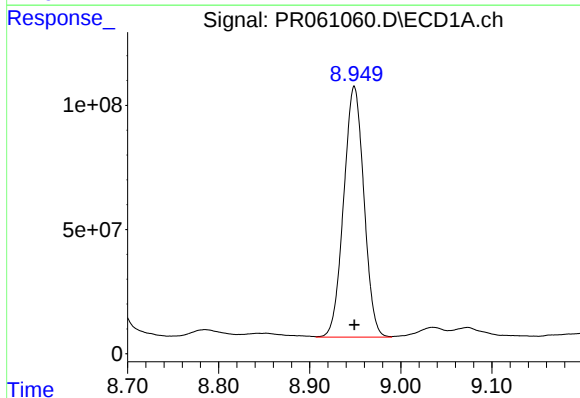
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 2162313635
Conc: 11543.99 ng/ml



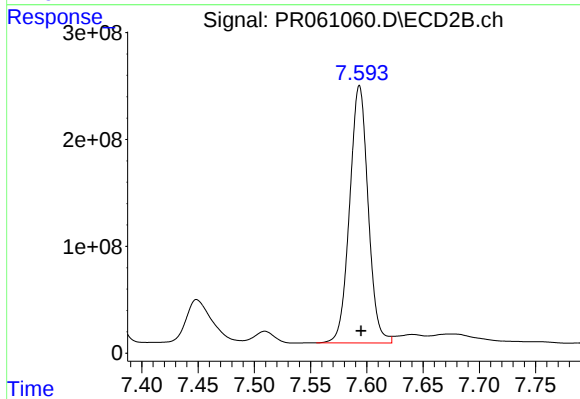
#39 AR-1262-4

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 5954515827
Conc: 12227.17 ng/ml



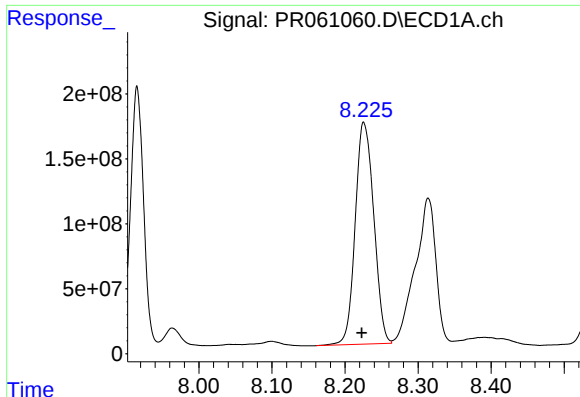
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 1558638840
Conc: 11455.19 ng/ml



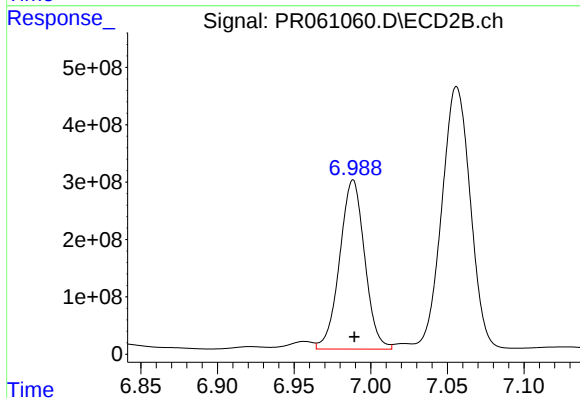
#40 AR-1262-5

R.T.: 7.593 min
Delta R.T.: -0.001 min
Response: 2758922118
Conc: 12411.62 ng/ml



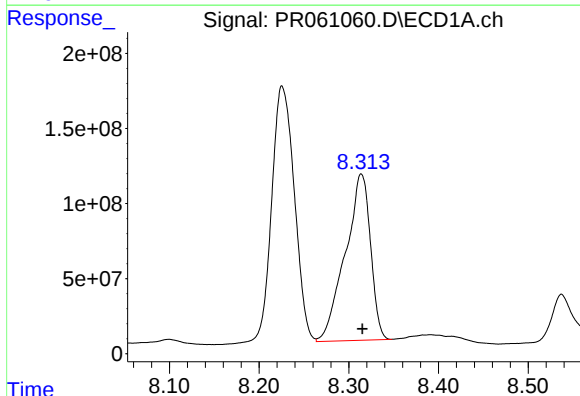
#41 AR-1268-1

R.T.: 8.226 min
Delta R.T.: 0.003 min
Response: 3014542222
Conc: 8977.74 ng/ml



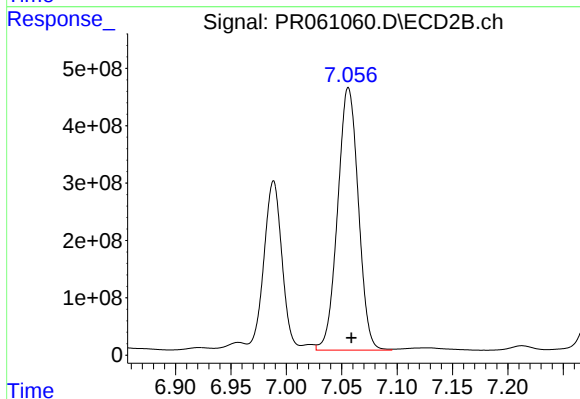
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 3350084573
Conc: 5581.17 ng/ml



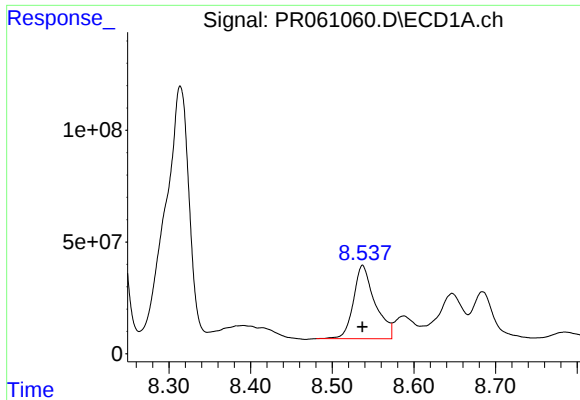
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.001 min
Response: 2162313635
Conc: 7078.65 ng/ml



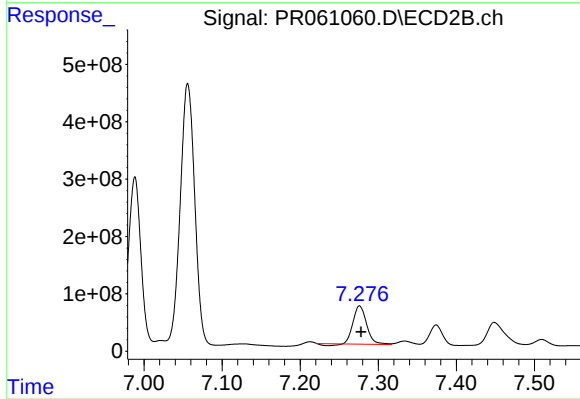
#42 AR-1268-2

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 5954515827
Conc: 10896.05 ng/ml



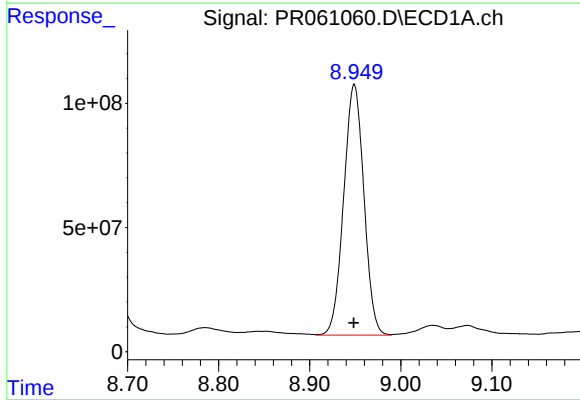
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 601839432
Conc: 2285.50 ng/ml



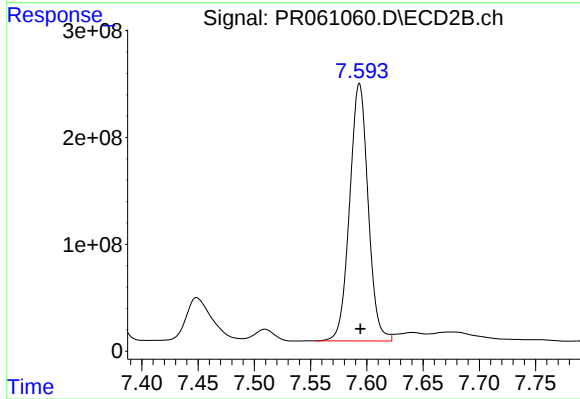
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 778411814
Conc: 1680.25 ng/ml



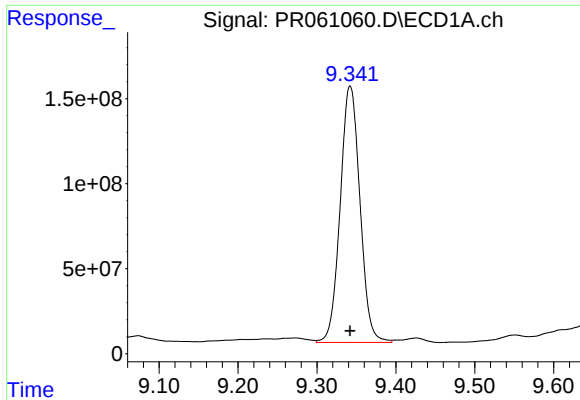
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 1558638840
Conc: 12932.04 ng/ml



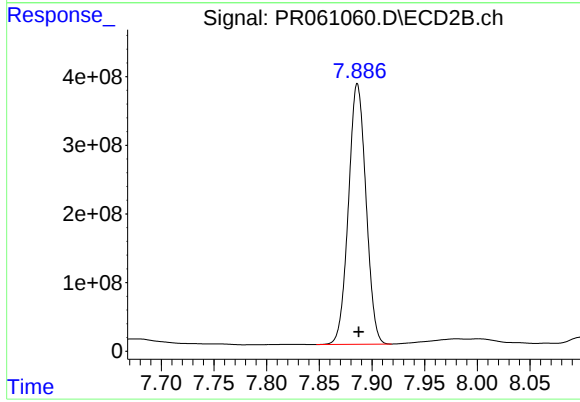
#44 AR-1268-4

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 2758922118
Conc: 14111.67 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 2629576153
Conc: 2994.38 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 4390034922
Conc: 2892.14 ng/ml