

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 19:01
 Operator : AJ\MA
 Sample : 02447-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:26:49 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	2.901	113.7E6	99611810	33.336	21.485 #
2)	SA Decachlor...	9.659	8.124	152.8E6	216.7E6	52.845	49.171
Target Compounds							
3)	L1 AR-1016-1	4.922	4.009	4682.8E6	7698.1E6	42715.704	50130.405
4)	L1 AR-1016-2	4.945	4.026	8858.6E6	14772.8E6	56841.810	66364.715
5)	L1 AR-1016-3	5.010	4.203	1396.3E6	6905.9E6	14182.811	60017.880 #
6)	L1 AR-1016-4	5.112	4.255	3938.6E6	7303.7E6	49966.990	81217.581 #
7)	L1 AR-1016-5	5.431	4.470	5191.5E6	9261.6E6	66277.099	78836.971
8)	L2 AR-1221-1	3.904	3.121	61335675	104.6E6	1479.465	2107.451 #
9)	L2 AR-1221-2	4.000	3.209	72450119	99516277	2535.468	2786.672
10)	L2 AR-1221-3	4.079	3.284	360.7E6	509.4E6	3893.110	4216.285
11)	L3 AR-1232-1	4.079	3.284	360.7E6	509.4E6	4638.965	5066.280
12)	L3 AR-1232-2	4.635	4.026	2302.1E6	14772.8E6	62866.848	151995.038 #
13)	L3 AR-1232-3	4.945	4.203	8858.6E6	6905.9E6	123649.416	140402.102
14)	L3 AR-1232-4	5.112	4.295	3938.6E6	7328.2E6	107988.307	170347.347 #
15)	L3 AR-1232-5	5.216	4.470	4010.6E6	9261.6E6	147968.574	190589.256 #
16)	L4 AR-1242-1	4.922	4.009	4682.8E6	7698.1E6	50917.418	61738.140
17)	L4 AR-1242-2	4.945	4.026	8858.6E6	14772.8E6	68798.804	82260.977
18)	L4 AR-1242-3	5.010	4.203	1396.3E6	6905.9E6	16926.860	74531.667 #
19)	L4 AR-1242-4	5.112	4.295	3938.6E6	7328.2E6	58977.473	83426.619 #
20)	L4 AR-1242-5	5.908	4.837	5019.6E6	13162.0E6	72646.060	113366.709 #
21)	L5 AR-1248-1	4.922	4.009	4682.8E6	7698.1E6	66593.365	80003.706
22)	L5 AR-1248-2	5.216	4.255	4010.6E6	7303.7E6	42069.639	54259.519 #
23)	L5 AR-1248-3	5.431	4.295	5191.5E6	7328.2E6	46649.755	53799.726
24)	L5 AR-1248-4	5.868	4.470	4877.1E6	9261.6E6	38928.665	55644.052 #
25)	L5 AR-1248-5	5.908	4.879	5019.6E6	7900.4E6	41411.368	46314.335
26)	L6 AR-1254-1	5.838	4.837	5114.7E6	13162.0E6	43272.313	52100.158
27)	L6 AR-1254-2	6.077	4.996	6844.0E6	6561.1E6	36099.137	29907.567
28)	L6 AR-1254-3	6.472	5.414	5701.5E6	11056.7E6	28147.762	30295.157
29)	L6 AR-1254-4	6.786	5.660	4037.1E6	6944.8E6	26507.186	30258.345
30)	L6 AR-1254-5	7.244	6.103	4167.0E6	9387.2E6	25482.780	28300.867
31)	L7 AR-1260-1	6.653	5.556	1878.9E6	5464.8E6	12165.580	21453.820 #
32)	L7 AR-1260-2	6.938	5.759	2344.2E6	4077.1E6	12718.985	12991.828
33)	L7 AR-1260-3	7.330	5.912	345.0E6	3624.0E6	2527.812	12586.116 #
34)	L7 AR-1260-4	7.557	6.418	1486.0E6	630.9E6	9400.793	2574.998 #
35)	L7 AR-1260-5	7.915	6.685	869.6E6	1589.0E6	2843.706	2687.193
36)	L8 AR-1262-1	7.330	6.145	345.0E6	649.8E6	1725.710	1860.634
37)	L8 AR-1262-2	7.915	6.418	869.6E6	630.9E6	2445.155	1989.619
38)	L8 AR-1262-3	8.233	6.987	754.2E6	515.4E6	3064.914	2055.912 #
39)	L8 AR-1262-4	8.313	7.053	371.0E6	1537.1E6	1980.731	3156.355 #
40)	L8 AR-1262-5	8.949	7.592	253.2E6	433.0E6	1860.536	1948.148
41)	L9 AR-1268-1	8.233	6.987	754.2E6	515.4E6	2246.158	858.670 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061059.D
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 Acq On : 25 Apr 2023 19:01
 Operator : AJ\MA
 Sample : 02447-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:26:49 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

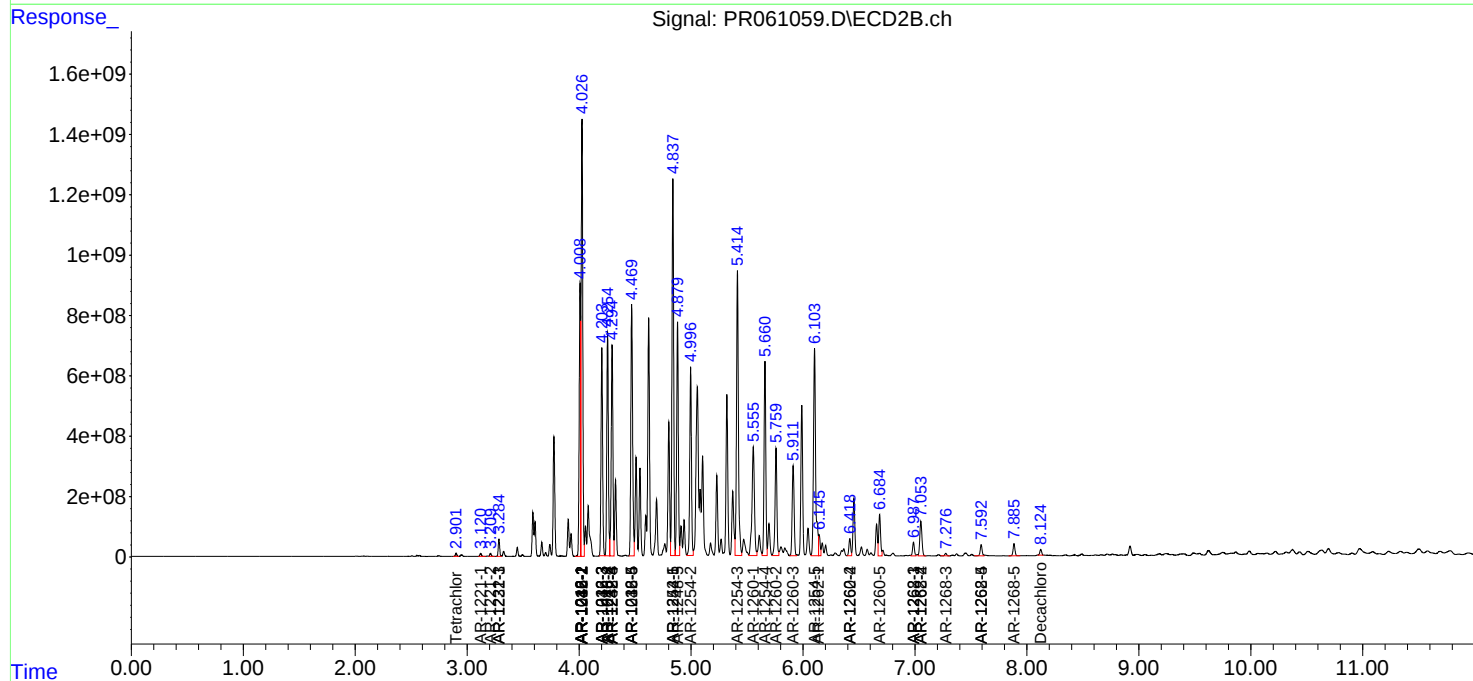
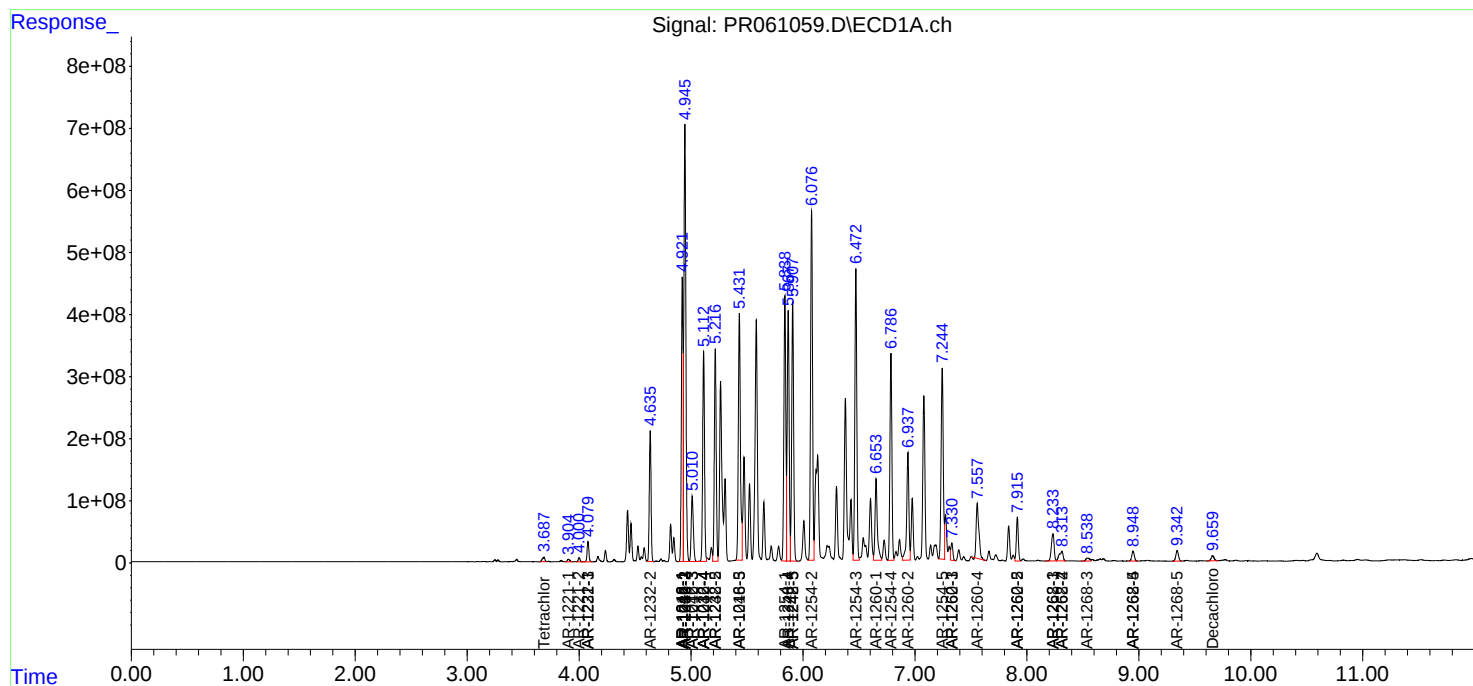
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.313	7.053	371.0E6	1537.1E6	1214.563	2812.737 #
43) L9	AR-1268-3	8.539	7.276	114.6E6	81319093	435.028	175.532 #
44) L9	AR-1268-4	8.949	7.592	253.2E6	433.0E6	2100.404	2214.991
45) L9	AR-1268-5	9.342	7.885	274.5E6	467.4E6	312.597	307.926

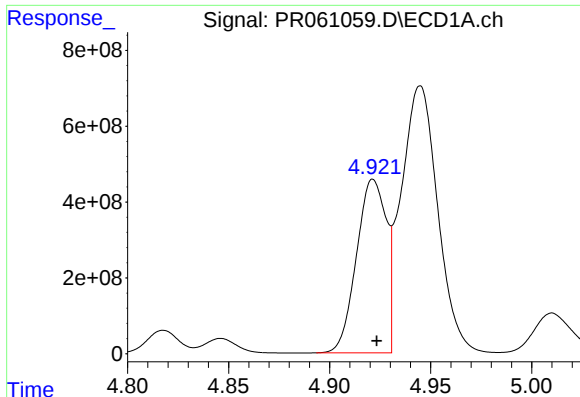
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
Data File : PR061059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 19:01
Operator : AJ\MA
Sample : 02447-07
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 25 22:26:49 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

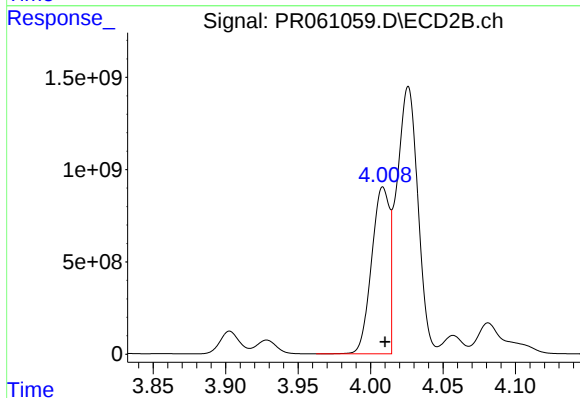
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





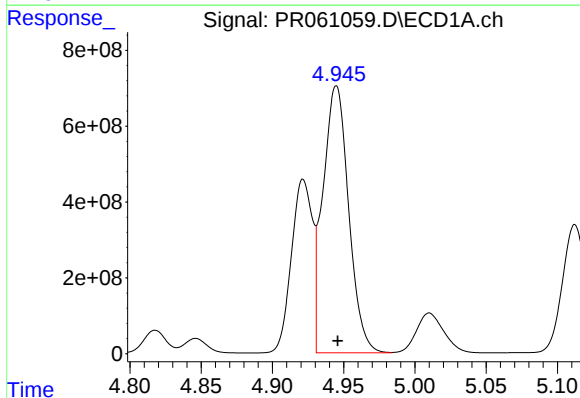
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 4682806342
Conc: 42715.70 ng/ml



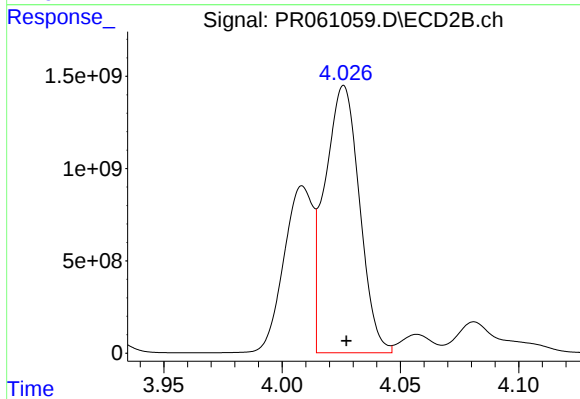
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.002 min
Response: 7698054055
Conc: 50130.40 ng/ml



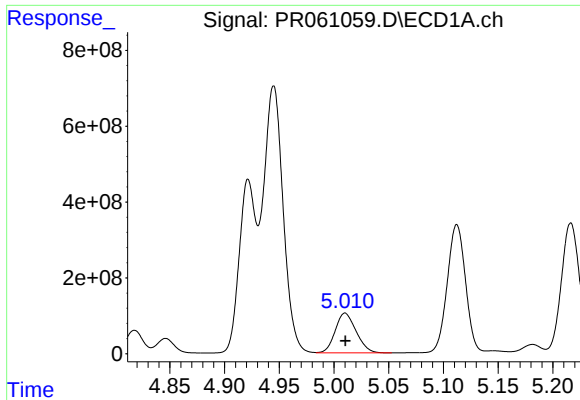
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 8858625828
Conc: 56841.81 ng/ml



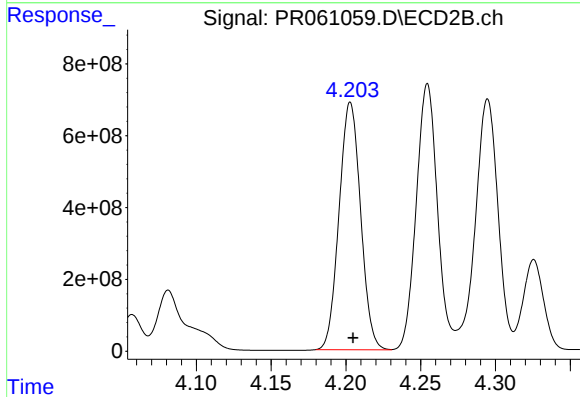
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 14772840815
Conc: 66364.72 ng/ml



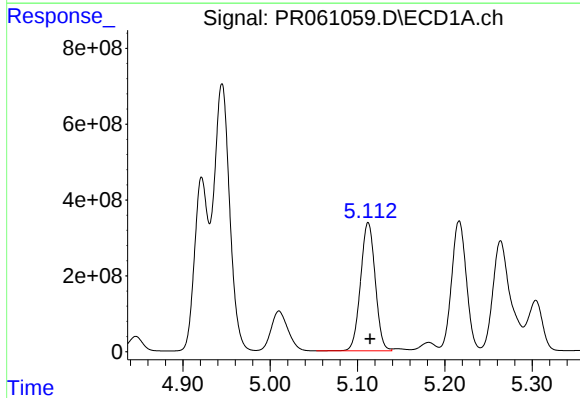
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 1396271964
Conc: 14182.81 ng/ml



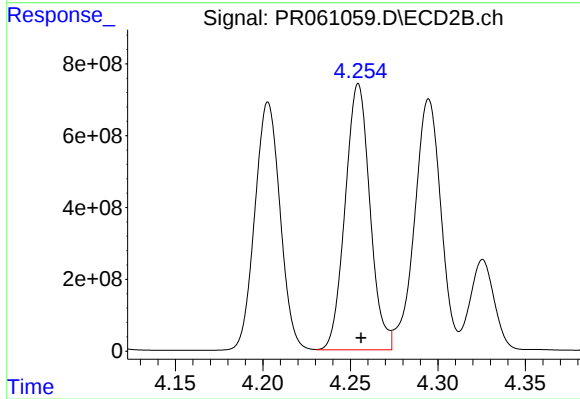
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 6905873194
Conc: 60017.88 ng/ml



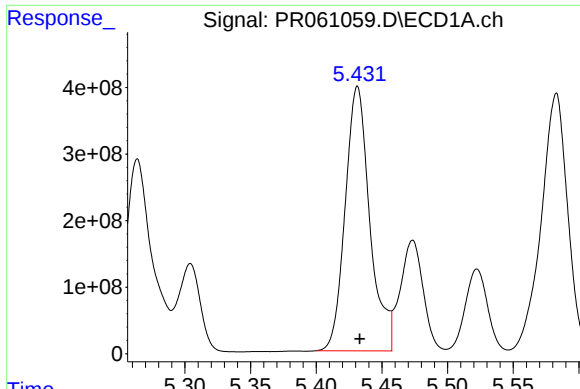
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 3938649712
Conc: 49966.99 ng/ml



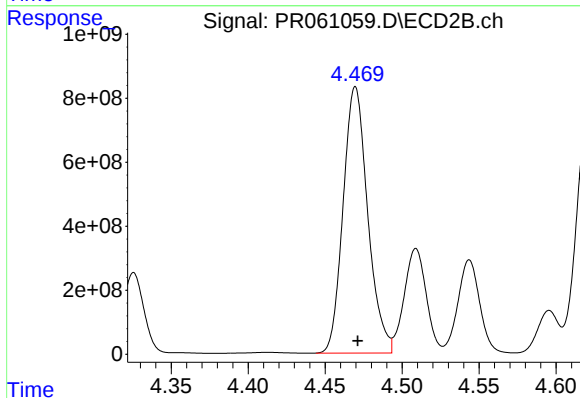
#6 AR-1016-4

R.T.: 4.255 min
Delta R.T.: -0.002 min
Response: 7303671206
Conc: 81217.58 ng/ml



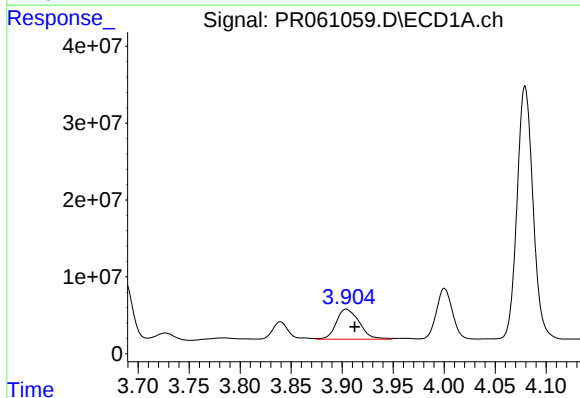
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 5191535097
Conc: 66277.10 ng/ml



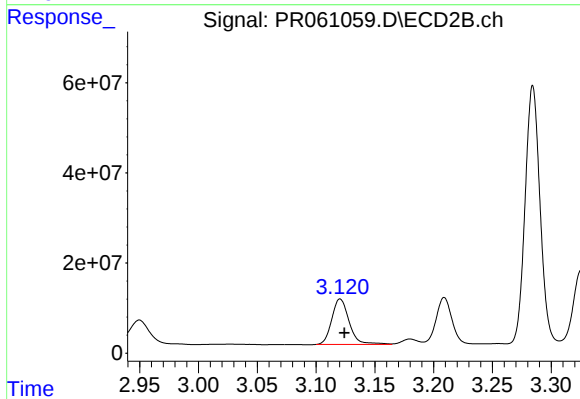
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 9261578862
Conc: 78836.97 ng/ml



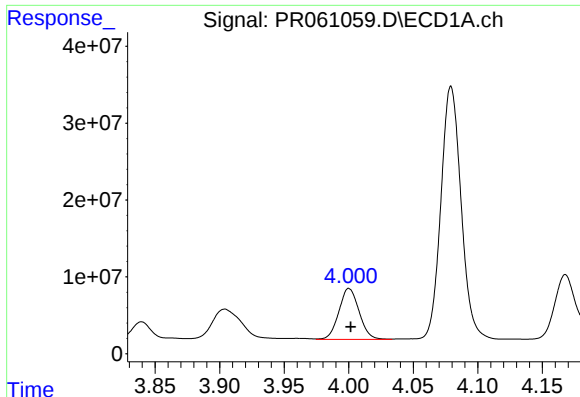
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.008 min
Response: 61335675
Conc: 1479.47 ng/ml



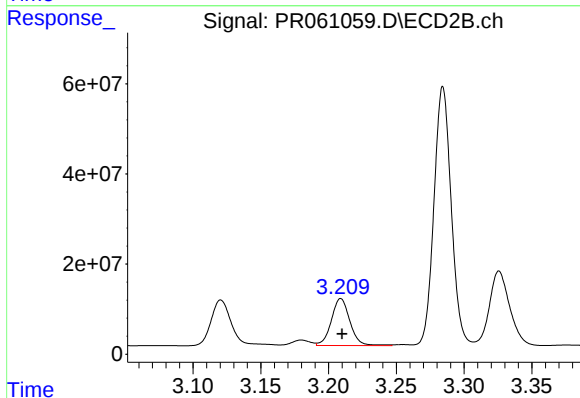
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.003 min
Response: 104566781
Conc: 2107.45 ng/ml



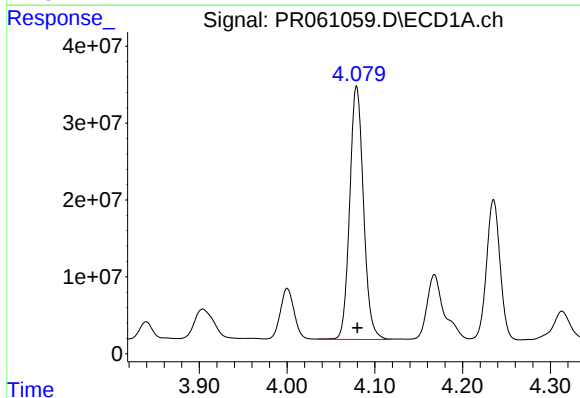
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.001 min
Response: 72450119
Conc: 2535.47 ng/ml



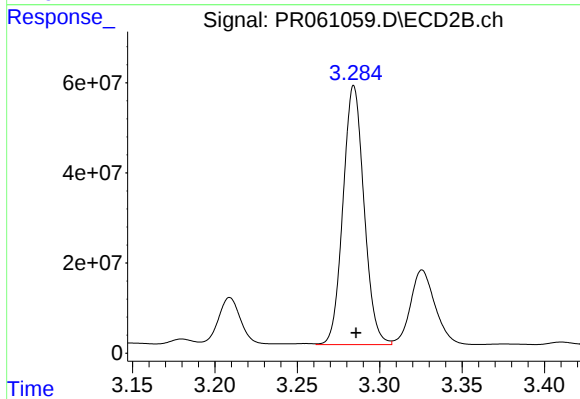
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.001 min
Response: 99516277
Conc: 2786.67 ng/ml



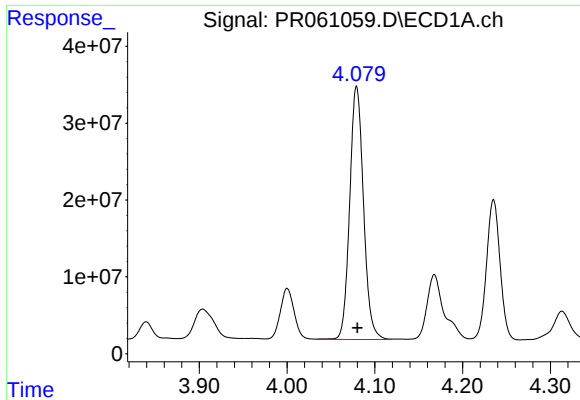
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 360684261
Conc: 3893.11 ng/ml



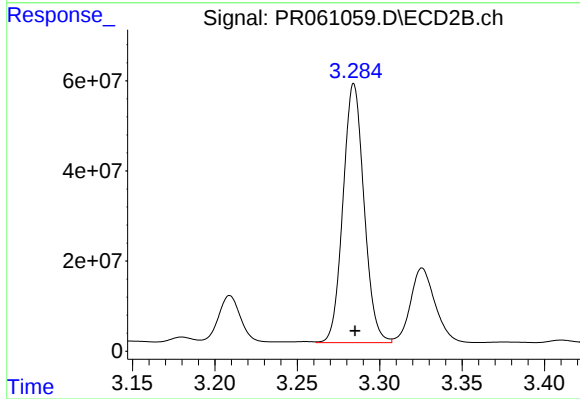
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 509408882
Conc: 4216.29 ng/ml



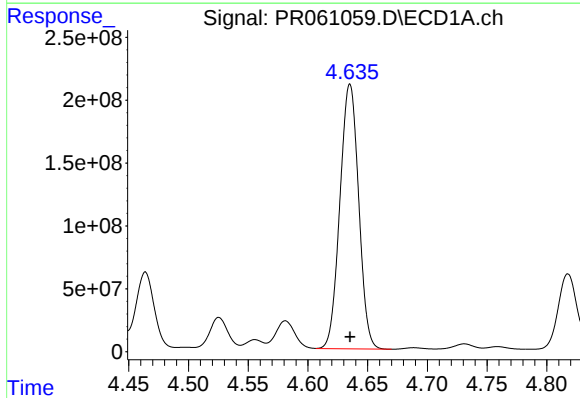
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 360684261
Conc: 4638.97 ng/ml



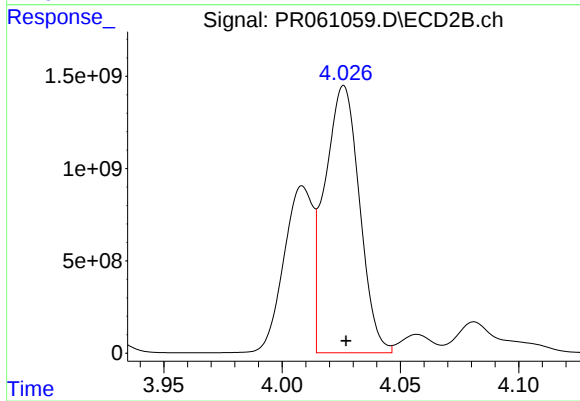
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 509408882
Conc: 5066.28 ng/ml



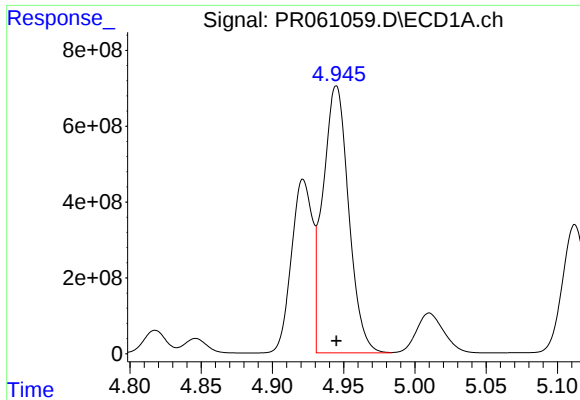
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 2302077696
Conc: 62866.85 ng/ml



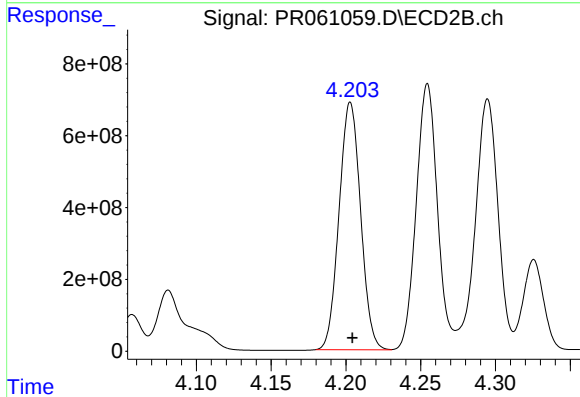
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 14772840815
Conc: 151995.04 ng/ml



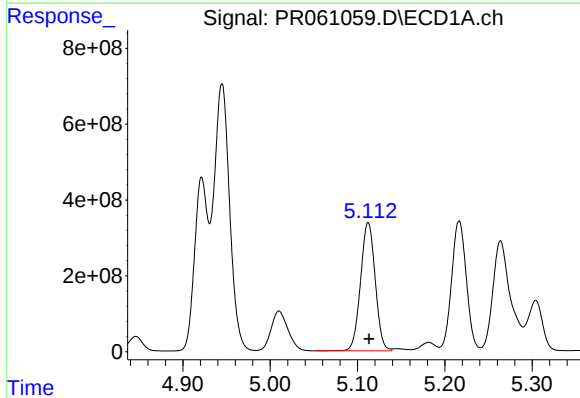
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 8858625828
Conc: 123649.42 ng/ml



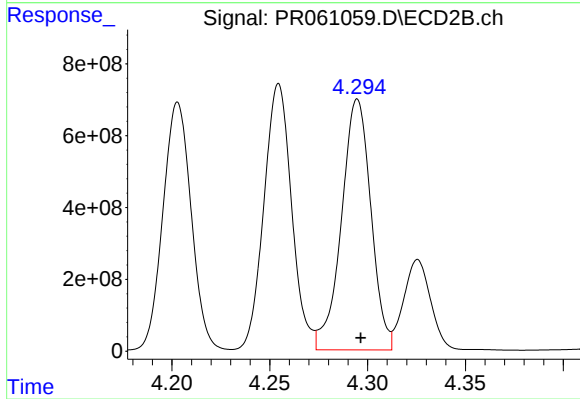
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.001 min
Response: 6905873194
Conc: 140402.10 ng/ml



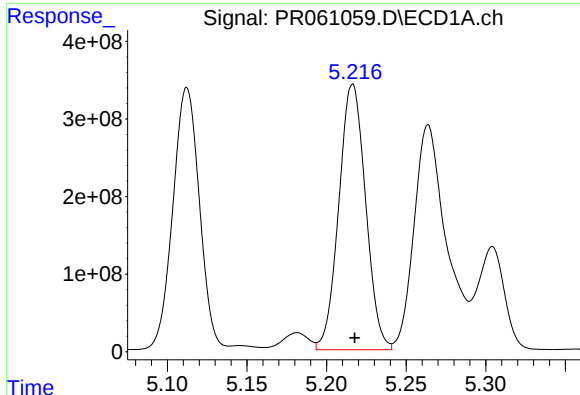
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 3938649712
Conc: 107988.31 ng/ml



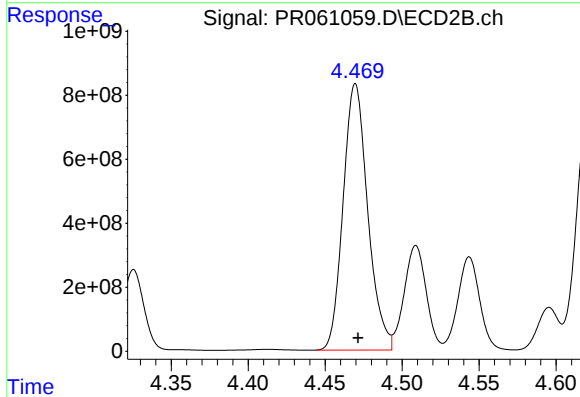
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 7328175757
Conc: 170347.35 ng/ml



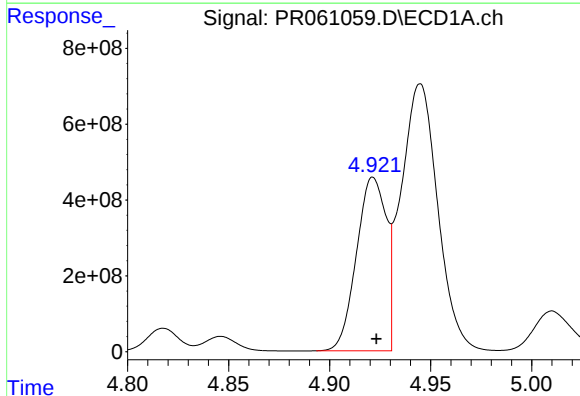
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 4010575894
Conc: 147968.57 ng/ml



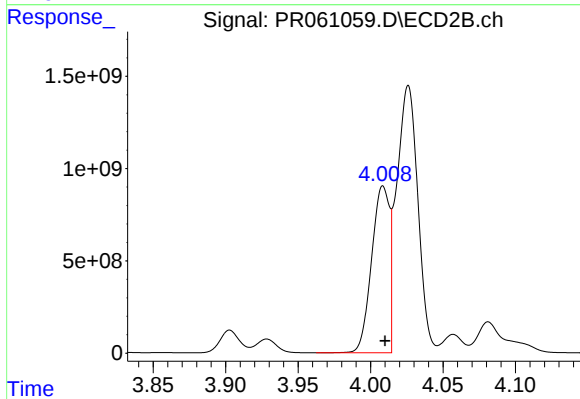
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 9261578862
Conc: 190589.26 ng/ml



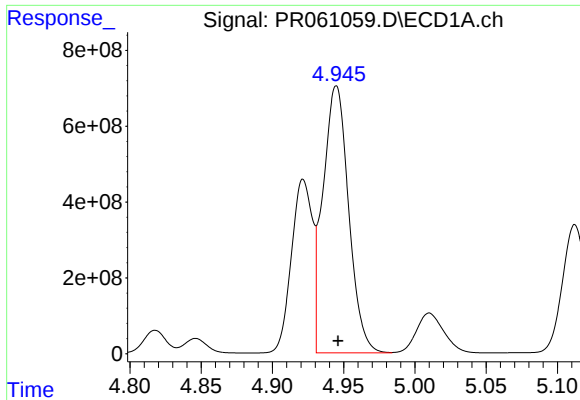
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 4682806342
Conc: 50917.42 ng/ml



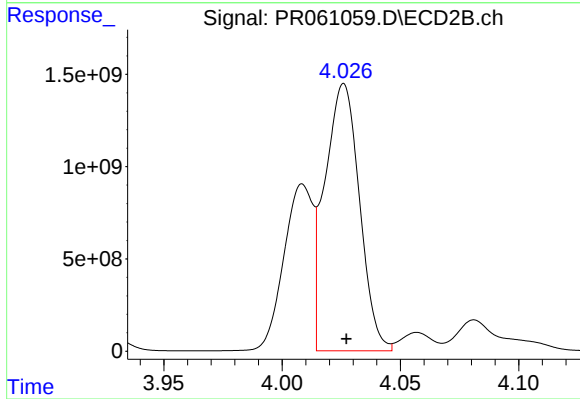
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 7698054055
Conc: 61738.14 ng/ml



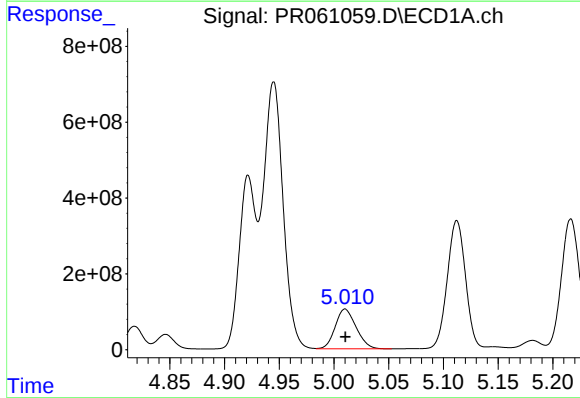
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 8858625828
Conc: 68798.80 ng/ml



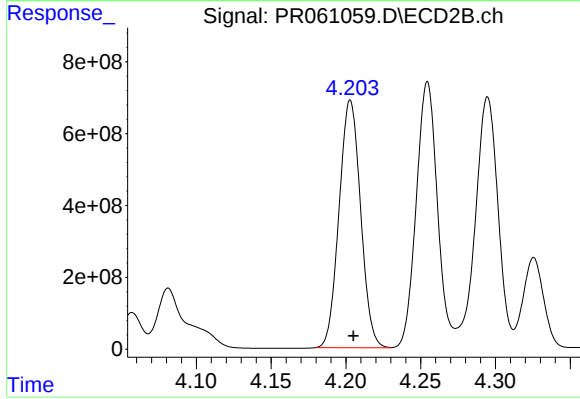
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 14772840815
Conc: 82260.98 ng/ml



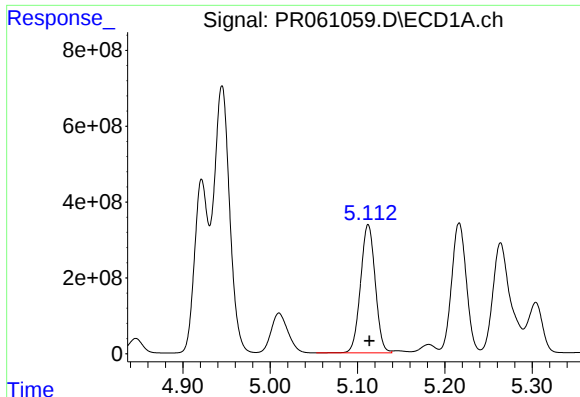
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 1396271964
Conc: 16926.86 ng/ml



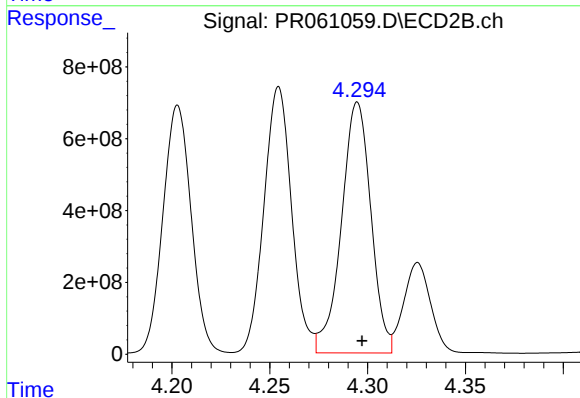
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 6905873194
Conc: 74531.67 ng/ml



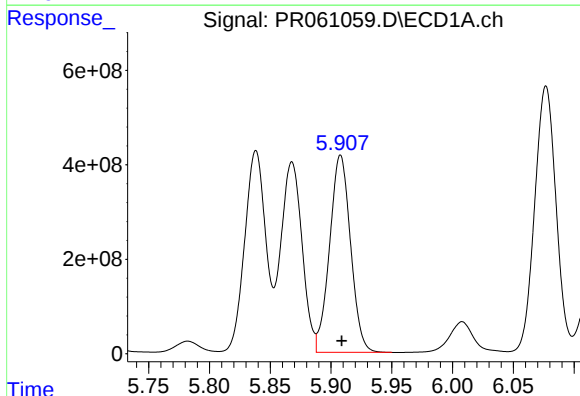
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 3938649712
Conc: 58977.47 ng/ml



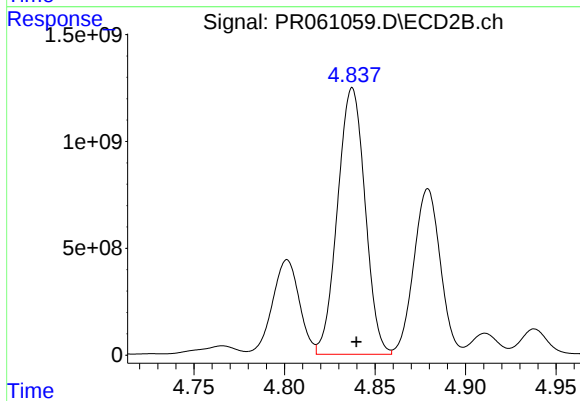
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 7328175757
Conc: 83426.62 ng/ml



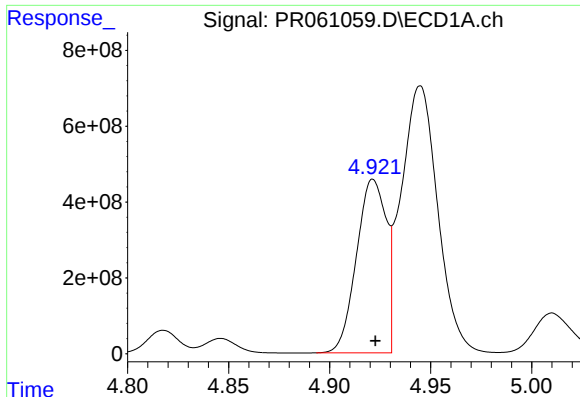
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: -0.001 min
Response: 5019567690
Conc: 72646.06 ng/ml



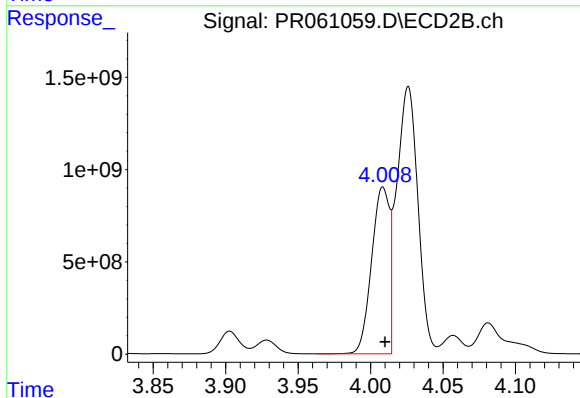
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 13161966474
Conc: 113366.71 ng/ml



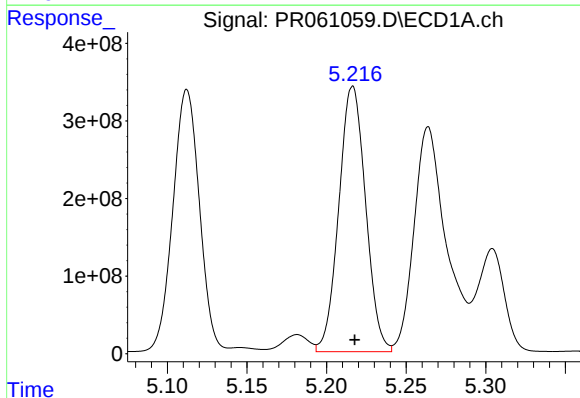
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 4682806342
Conc: 66593.36 ng/ml



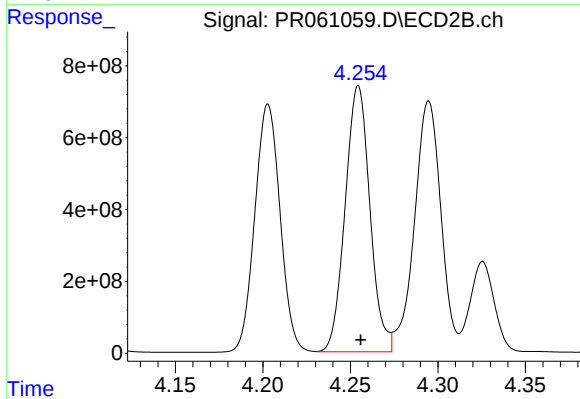
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 7698054055
Conc: 80003.71 ng/ml



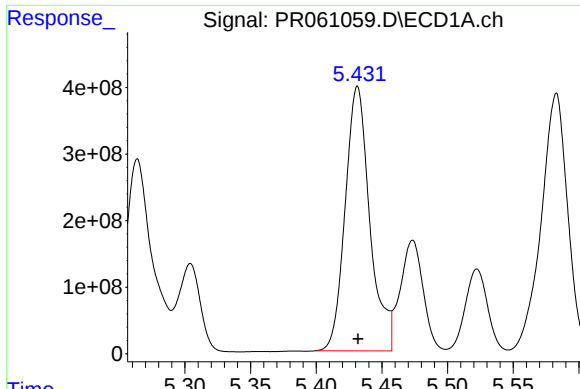
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 4010575894
Conc: 42069.64 ng/ml



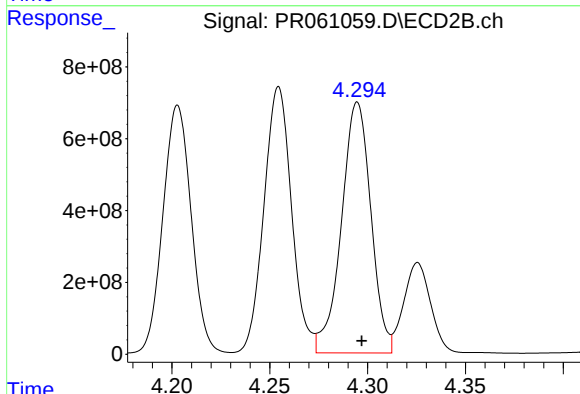
#22 AR-1248-2

R.T.: 4.255 min
Delta R.T.: -0.001 min
Response: 7303671206
Conc: 54259.52 ng/ml



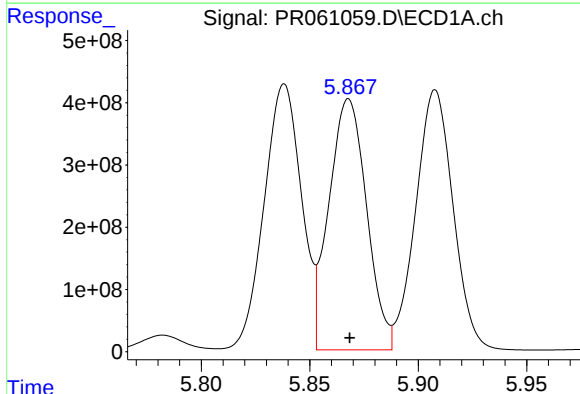
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 5191535097
Conc: 46649.76 ng/ml



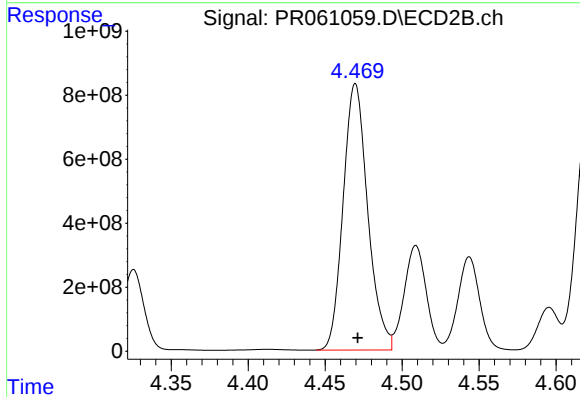
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 7328175757
Conc: 53799.73 ng/ml



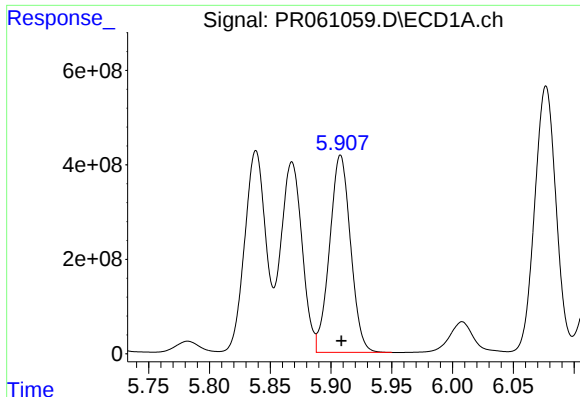
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 4877139568
Conc: 38928.66 ng/ml



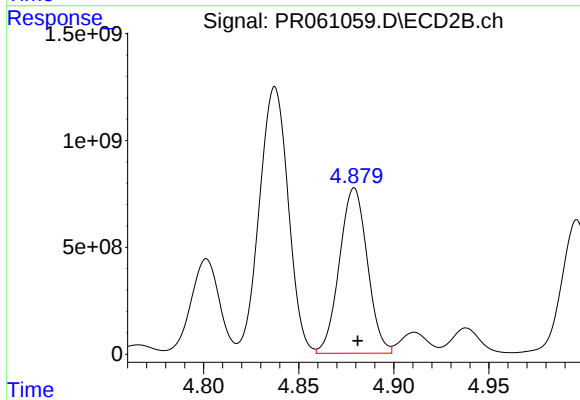
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 9261578862
Conc: 55644.05 ng/ml



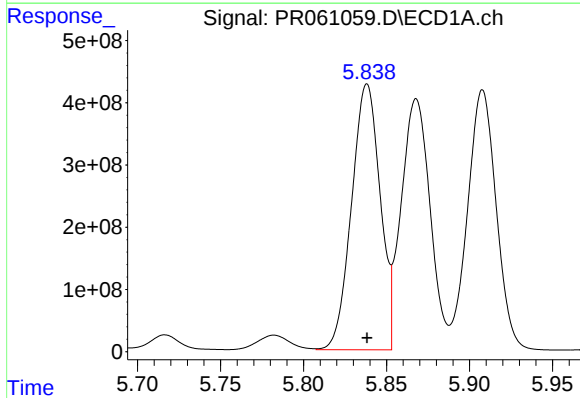
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 5019567690
Conc: 41411.37 ng/ml



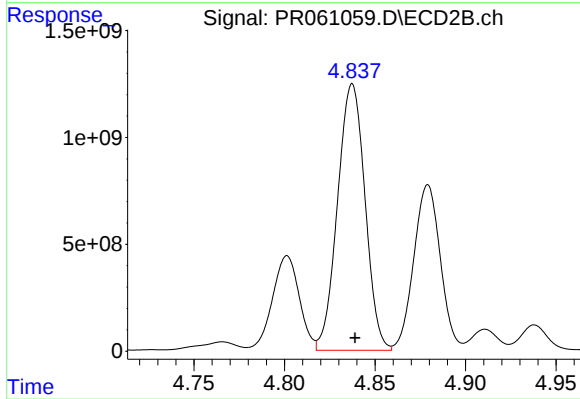
#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 7900354528
Conc: 46314.33 ng/ml



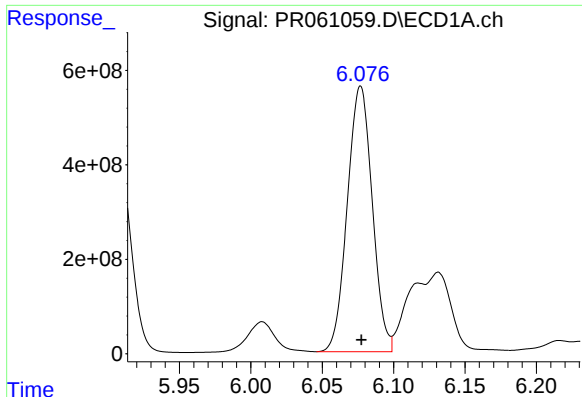
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 5114682549
Conc: 43272.31 ng/ml



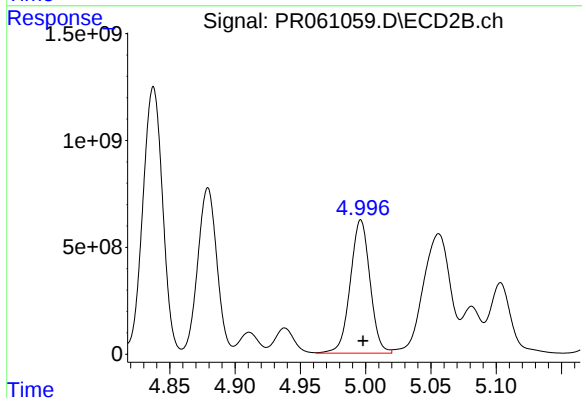
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.001 min
Response: 13161966474
Conc: 52100.16 ng/ml



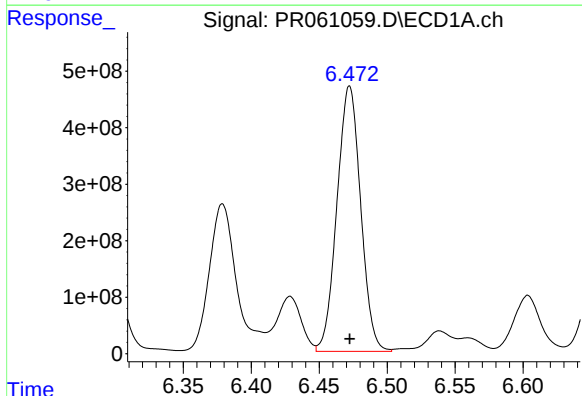
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 6844022790
Conc: 36099.14 ng/ml



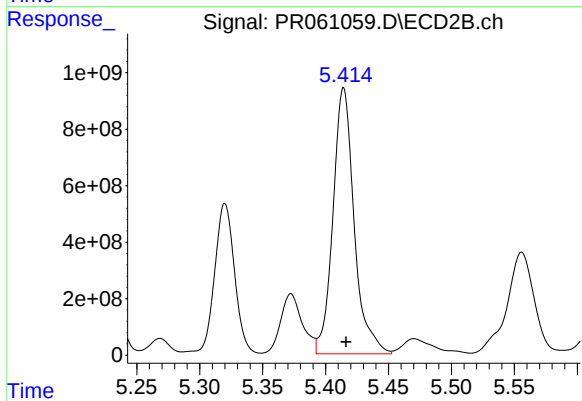
#27 AR-1254-2

R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 6561106386
Conc: 29907.57 ng/ml



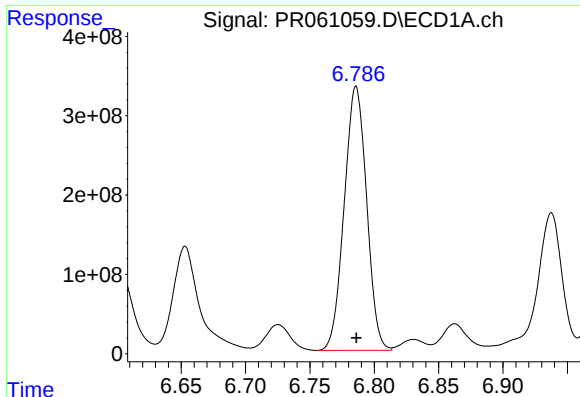
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 5701455755
Conc: 28147.76 ng/ml



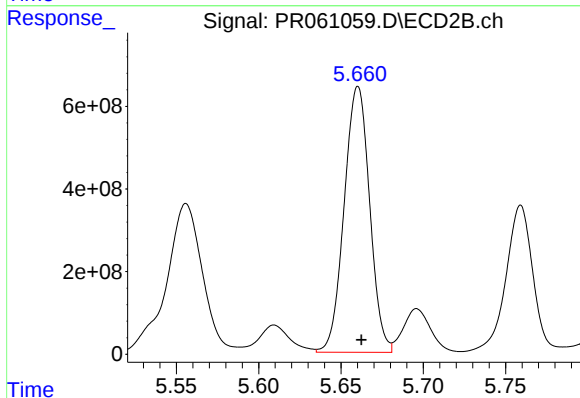
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 11056720256
Conc: 30295.16 ng/ml



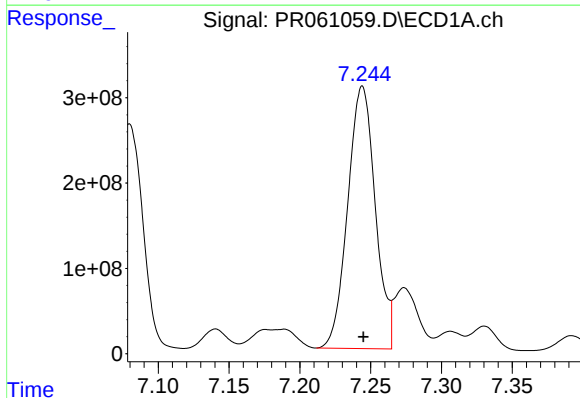
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 4037062523
Conc: 26507.19 ng/ml



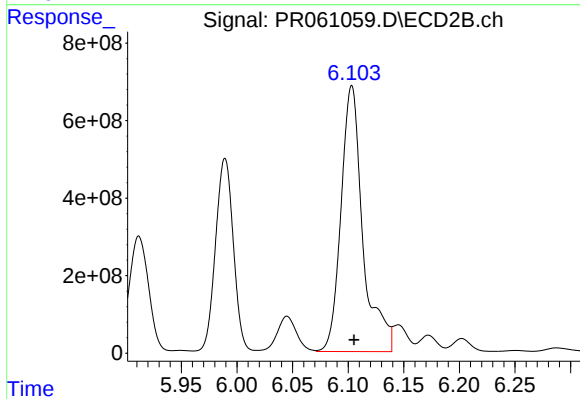
#29 AR-1254-4

R.T.: 5.660 min
Delta R.T.: -0.002 min
Response: 6944798695
Conc: 30258.35 ng/ml



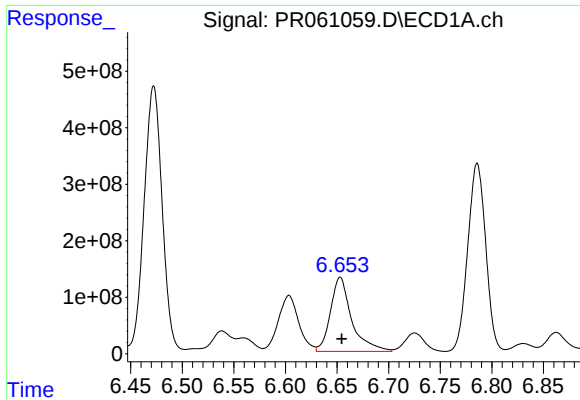
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 4166955926
Conc: 25482.78 ng/ml



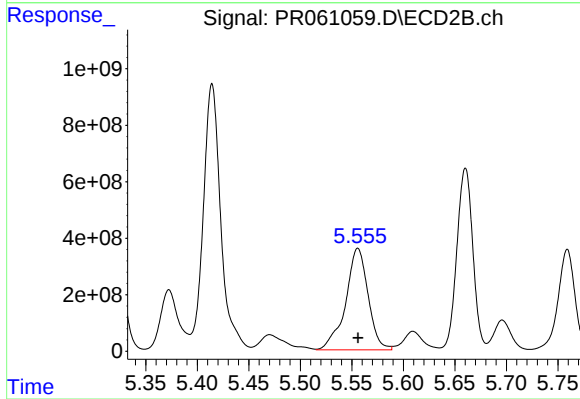
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 9387210426
Conc: 28300.87 ng/ml



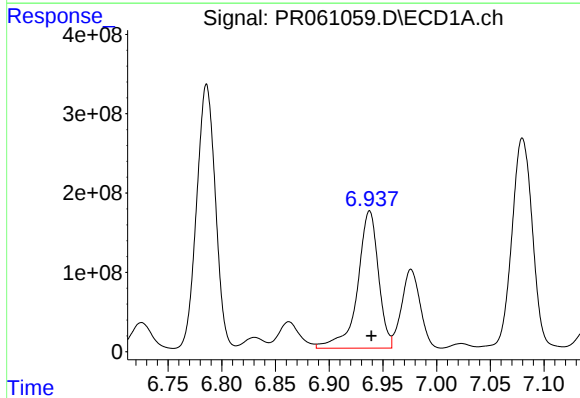
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 1878924485
Conc: 12165.58 ng/ml



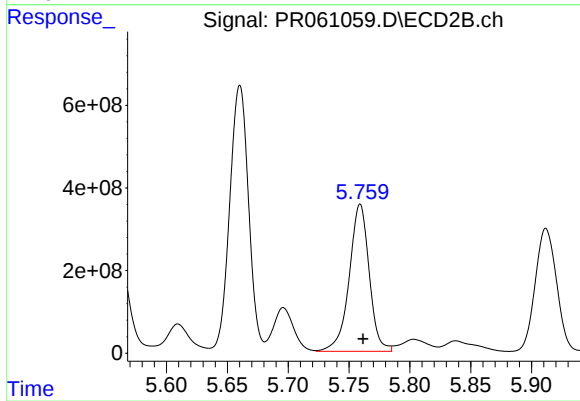
#31 AR-1260-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 5464845815
Conc: 21453.82 ng/ml



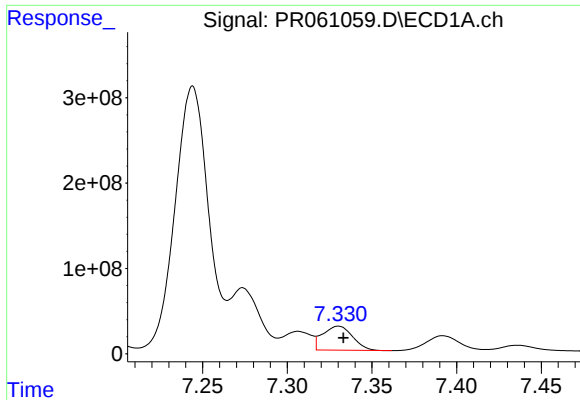
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 2344234470
Conc: 12718.99 ng/ml



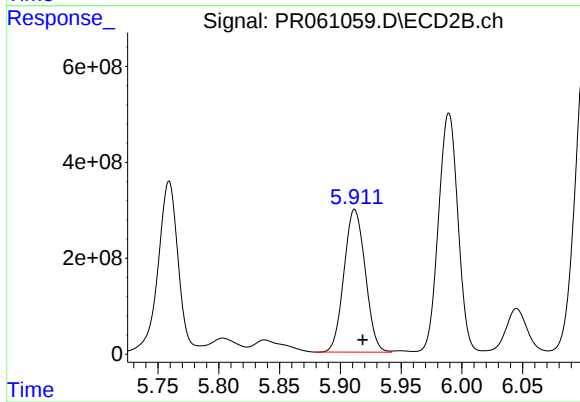
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 4077096856
Conc: 12991.83 ng/ml



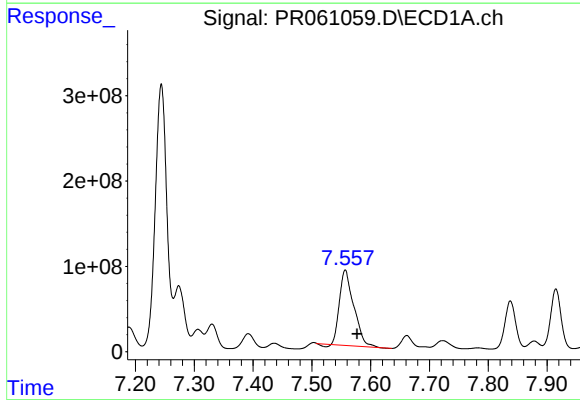
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 345045749
Conc: 2527.81 ng/ml



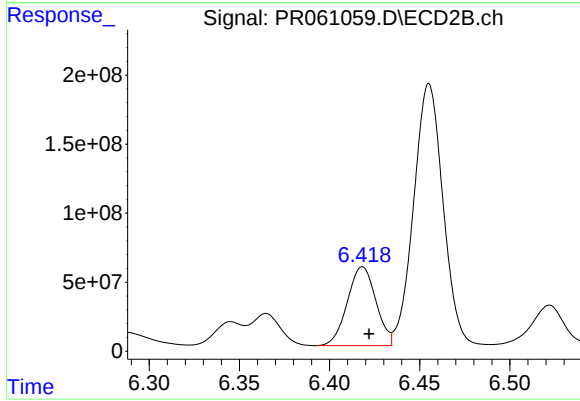
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 3624011978
Conc: 12586.12 ng/ml



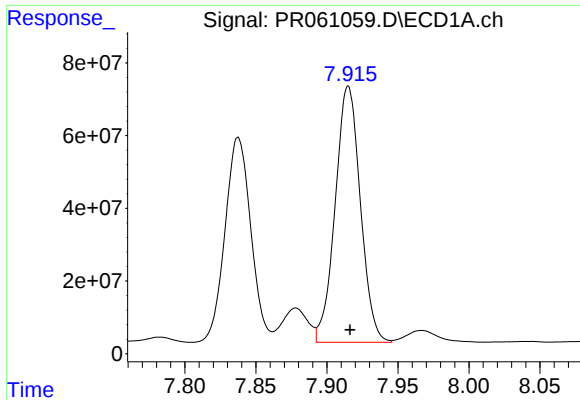
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.020 min
Response: 1486010421
Conc: 9400.79 ng/ml



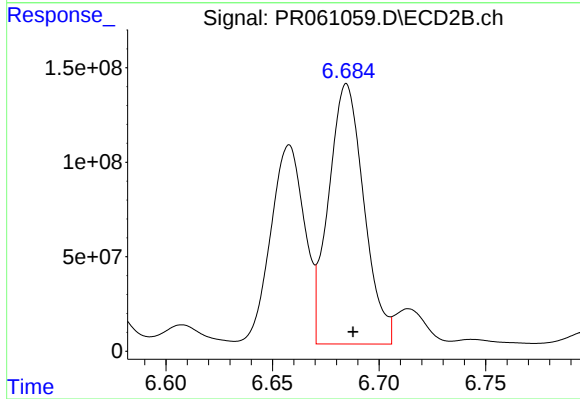
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 630912119
Conc: 2575.00 ng/ml



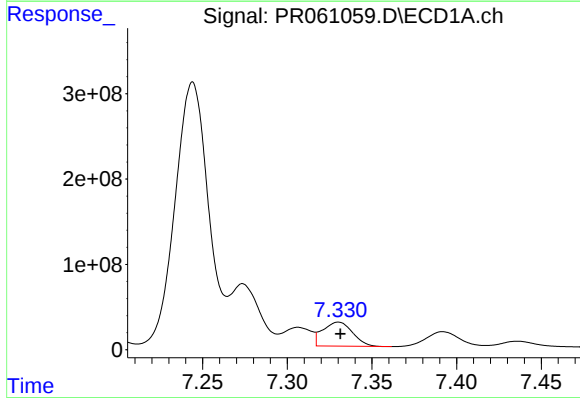
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 869631913
Conc: 2843.71 ng/ml



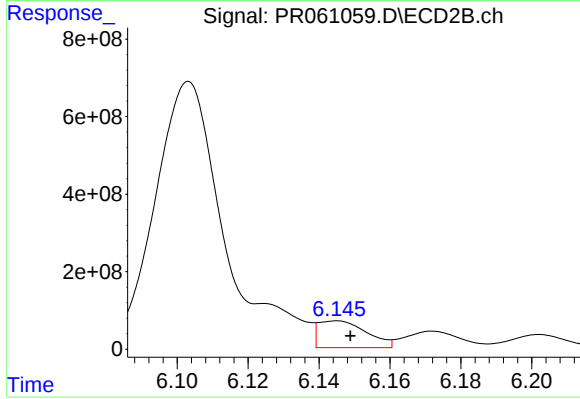
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 1588990550
Conc: 2687.19 ng/ml



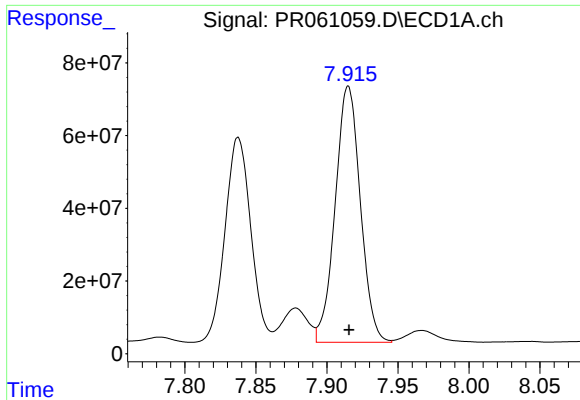
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 345045749
Conc: 1725.71 ng/ml



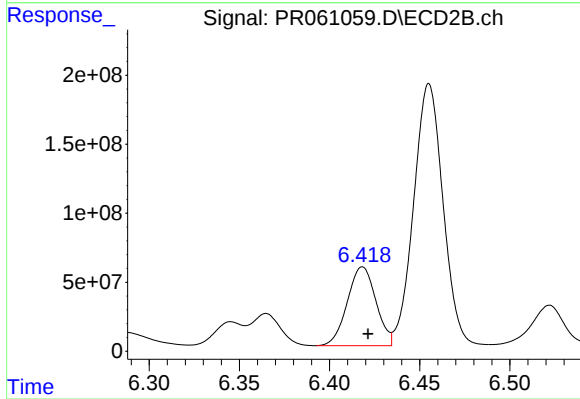
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 649809533
Conc: 1860.63 ng/ml



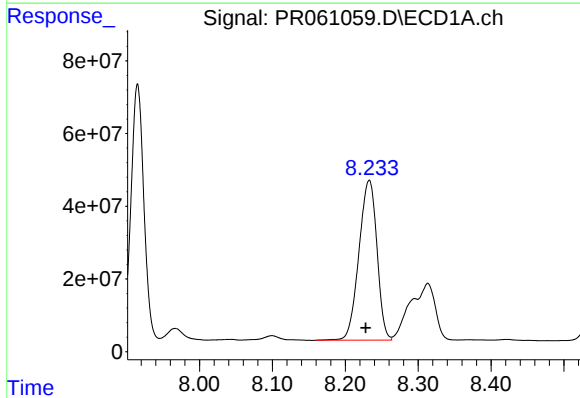
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 869631913
Conc: 2445.15 ng/ml



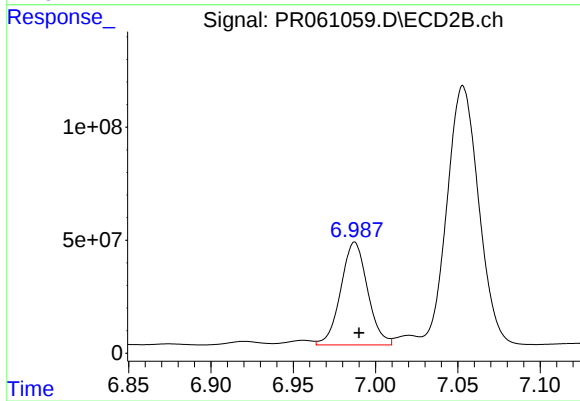
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 630912119
Conc: 1989.62 ng/ml



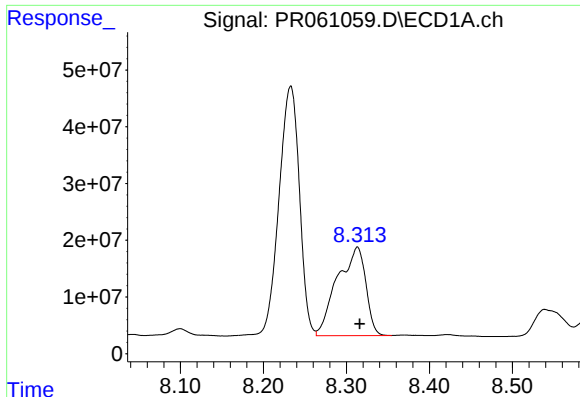
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.005 min
Response: 754214335
Conc: 3064.91 ng/ml



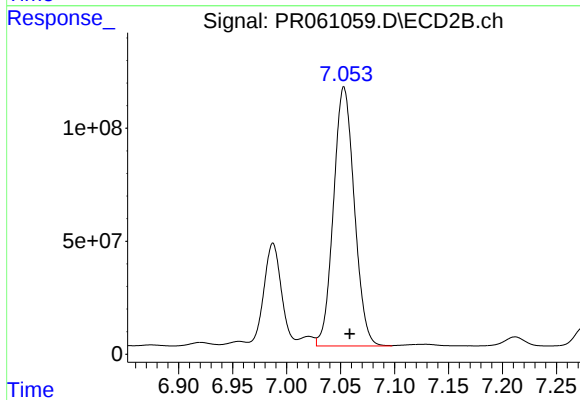
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 515414841
Conc: 2055.91 ng/ml



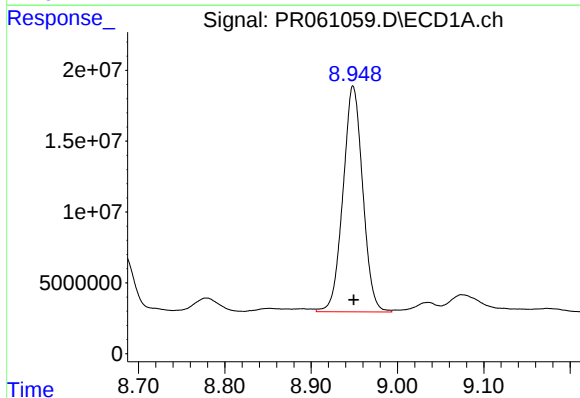
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 371012286
Conc: 1980.73 ng/ml



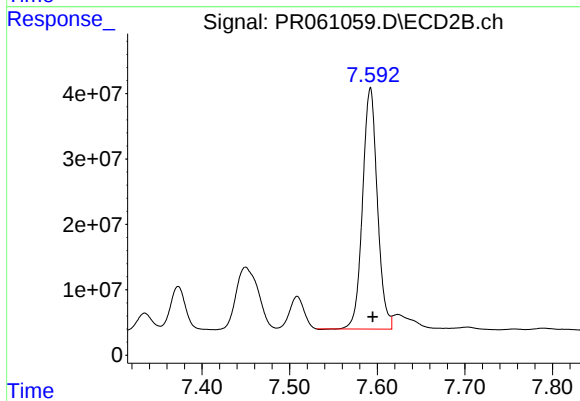
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 1537115166
Conc: 3156.35 ng/ml



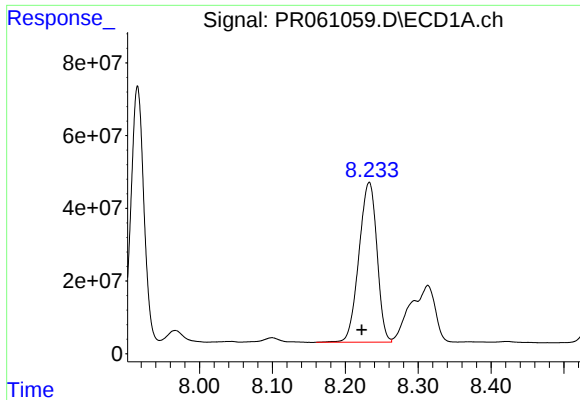
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 253151927
Conc: 1860.54 ng/ml



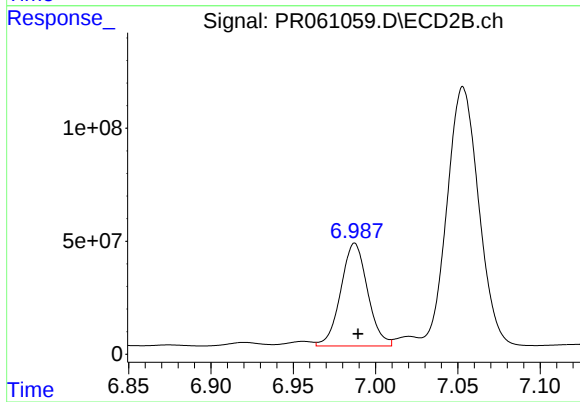
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 433044922
Conc: 1948.15 ng/ml



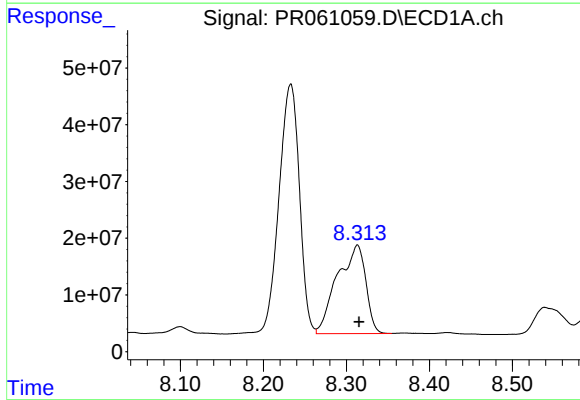
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.010 min
Response: 754214335
Conc: 2246.16 ng/ml



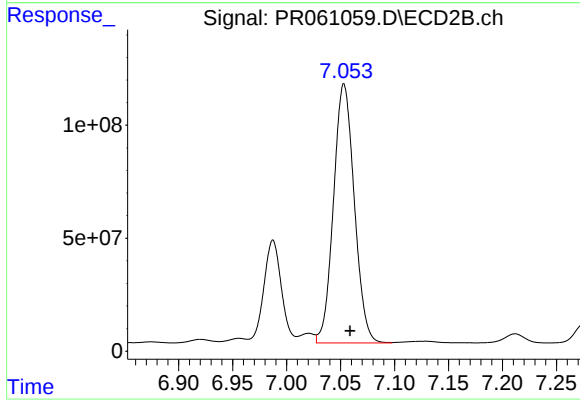
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.002 min
Response: 515414841
Conc: 858.67 ng/ml



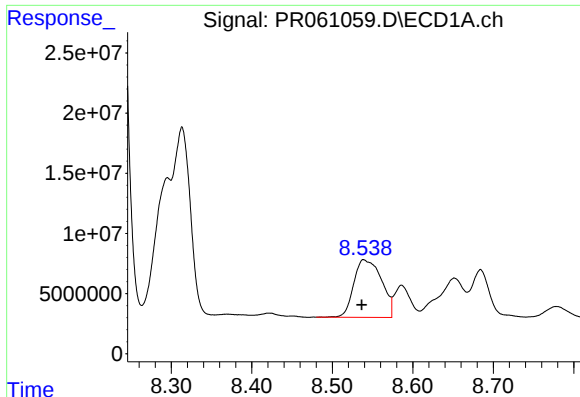
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 371012286
Conc: 1214.56 ng/ml



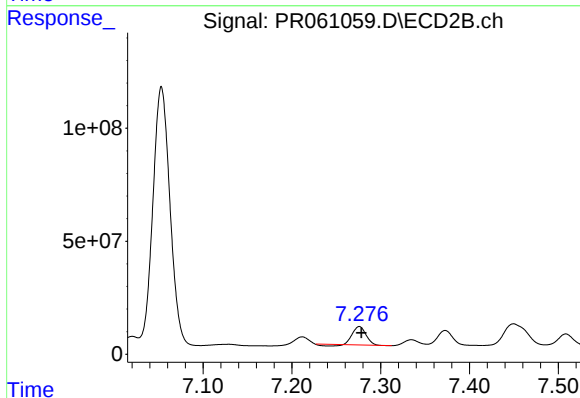
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 1537115166
Conc: 2812.74 ng/ml



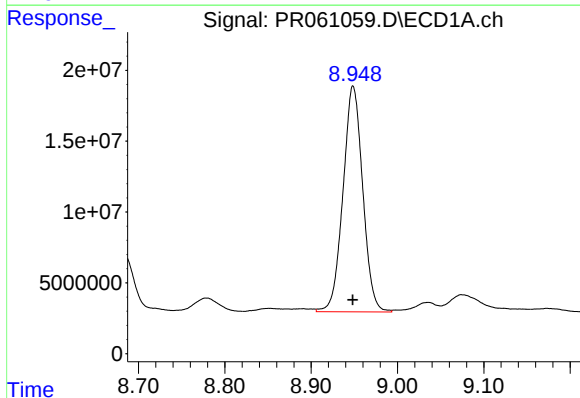
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.002 min
Response: 114555564
Conc: 435.03 ng/ml



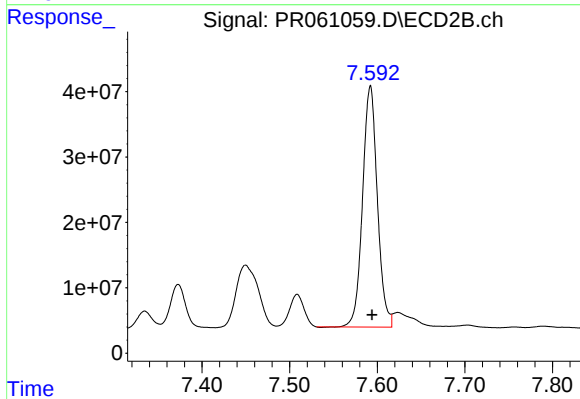
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 81319093
Conc: 175.53 ng/ml



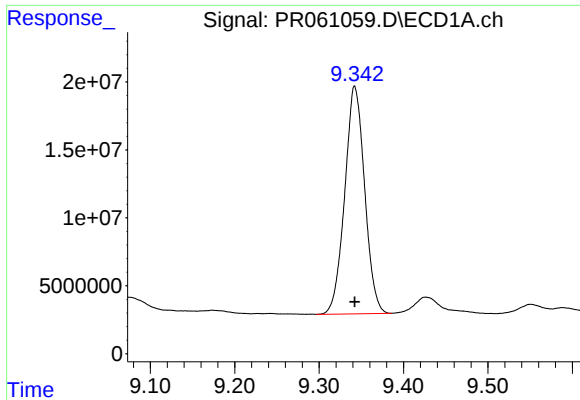
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 253151927
Conc: 2100.40 ng/ml



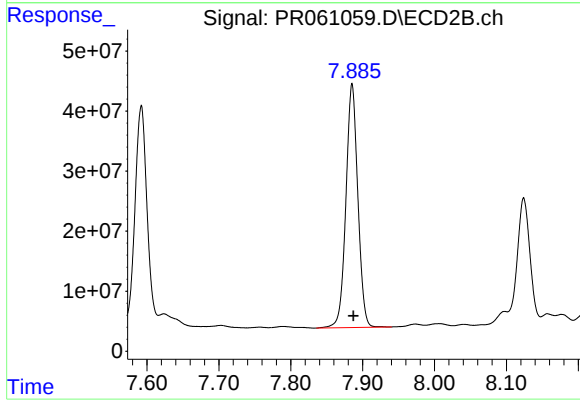
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 433044922
Conc: 2214.99 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 274513911
Conc: 312.60 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 467407803
Conc: 307.93 ng/ml