

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 20:43
 Operator : AJ\MA
 Sample : 02447-15
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:28:48 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...	3.676	2.901	138.4E6	92060525	40.575	19.856 #
2)	SA Decachlor...	9.659	8.125	141.7E6	176.2E6	49.023	39.979
Target Compounds							
3)	L1 AR-1016-1	4.922	4.009	7039.6E6	11628.5E6	64213.754	75726.056
4)	L1 AR-1016-2	4.945	4.026	11615.1E6	18954.4E6	74528.655	85149.669
5)	L1 AR-1016-3	5.010	4.203	2835.7E6	9851.1E6	28804.025	85614.598 #
6)	L1 AR-1016-4	5.113	4.254	5730.8E6	10027.3E6	72703.210	111504.089 #
7)	L1 AR-1016-5	5.431	4.470	7083.6E6	12761.4E6	90431.740	108628.428
8)	L2 AR-1221-1	3.906	3.121	106.5E6	172.1E6	2569.507	3467.962 #
9)	L2 AR-1221-2	4.000	3.208	142.8E6	191.1E6	4997.033	5352.375
10)	L2 AR-1221-3	4.079	3.284	702.5E6	1043.8E6	7582.497	8638.968
11)	L3 AR-1232-1	4.079	3.284	702.5E6	1043.8E6	9035.178	10380.566
12)	L3 AR-1232-2	4.635	4.026	3751.6E6	18954.4E6	102451.952	195018.198 #
13)	L3 AR-1232-3	4.945	4.203	11615.1E6	9851.1E6	162124.054	200281.474
14)	L3 AR-1232-4	5.113	4.295	5730.8E6	9469.9E6	157125.664	220131.732 #
15)	L3 AR-1232-5	5.217	4.470	5751.1E6	12761.4E6	212184.169	262610.437
16)	L4 AR-1242-1	4.922	4.009	7039.6E6	11628.5E6	76543.245	93260.484
17)	L4 AR-1242-2	4.945	4.026	11615.1E6	18954.4E6	90206.176	105545.468
18)	L4 AR-1242-3	5.010	4.203	2835.7E6	9851.1E6	34376.942	106318.296 #
19)	L4 AR-1242-4	5.113	4.295	5730.8E6	9469.9E6	85813.685	107808.231 #
20)	L4 AR-1242-5	5.908	4.838	7119.2E6	19297.2E6	103033.821	166210.474 #
21)	L5 AR-1248-1	4.922	4.009	7039.6E6	11628.5E6	100108.615	120852.108
22)	L5 AR-1248-2	5.217	4.254	5751.1E6	10027.3E6	60327.076	74493.208
23)	L5 AR-1248-3	5.431	4.295	7083.6E6	9469.9E6	63651.225	69522.814
24)	L5 AR-1248-4	5.868	4.470	7209.2E6	12761.4E6	57542.488	76671.210 #
25)	L5 AR-1248-5	5.908	4.879	7119.2E6	11268.6E6	58733.695	66060.317
26)	L6 AR-1254-1	5.838	4.838	7687.6E6	19297.2E6	65040.240	76385.669
27)	L6 AR-1254-2	6.077	4.996	10516.2E6	10442.3E6	55468.000	47599.425
28)	L6 AR-1254-3	6.472	5.415	8889.0E6	17295.9E6	43884.278	47390.356
29)	L6 AR-1254-4	6.786	5.660	6722.2E6	11389.2E6	44137.621	49622.558
30)	L6 AR-1254-5	7.245	6.103	6526.7E6	14693.4E6	39913.707	44298.048
31)	L7 AR-1260-1	6.654	5.556	3011.9E6	8944.7E6	19501.577	35114.942 #
32)	L7 AR-1260-2	6.938	5.759	3964.3E6	6260.7E6	21508.910	19949.860
33)	L7 AR-1260-3	7.330	5.912	441.1E6	6132.9E6	3231.794	21299.284 #
34)	L7 AR-1260-4	7.556	6.419	2422.0E6	925.4E6	15321.789	3776.722 #
35)	L7 AR-1260-5	7.916	6.685	1259.4E6	2253.4E6	4118.380	3810.839
36)	L8 AR-1262-1	7.330	6.173	441.1E6	775.8E6	2206.310	2221.291
37)	L8 AR-1262-2	7.916	6.419	1259.4E6	925.4E6	3541.181	2918.153
38)	L8 AR-1262-3	8.235	6.988	1050.8E6	562.0E6	4270.070	2241.655 #
39)	L8 AR-1262-4	8.314	7.053	168.1E6	2087.8E6	897.311	4287.151 #
40)	L8 AR-1262-5	8.950	7.593	268.8E6	439.6E6	1975.333	1977.674
41)	L9 AR-1268-1	8.235	6.988	1050.8E6	562.0E6	3129.370	936.247 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
Data File : PR061066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 20:43
Operator : AJ\MA
Sample : 02447-15
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:28:48 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

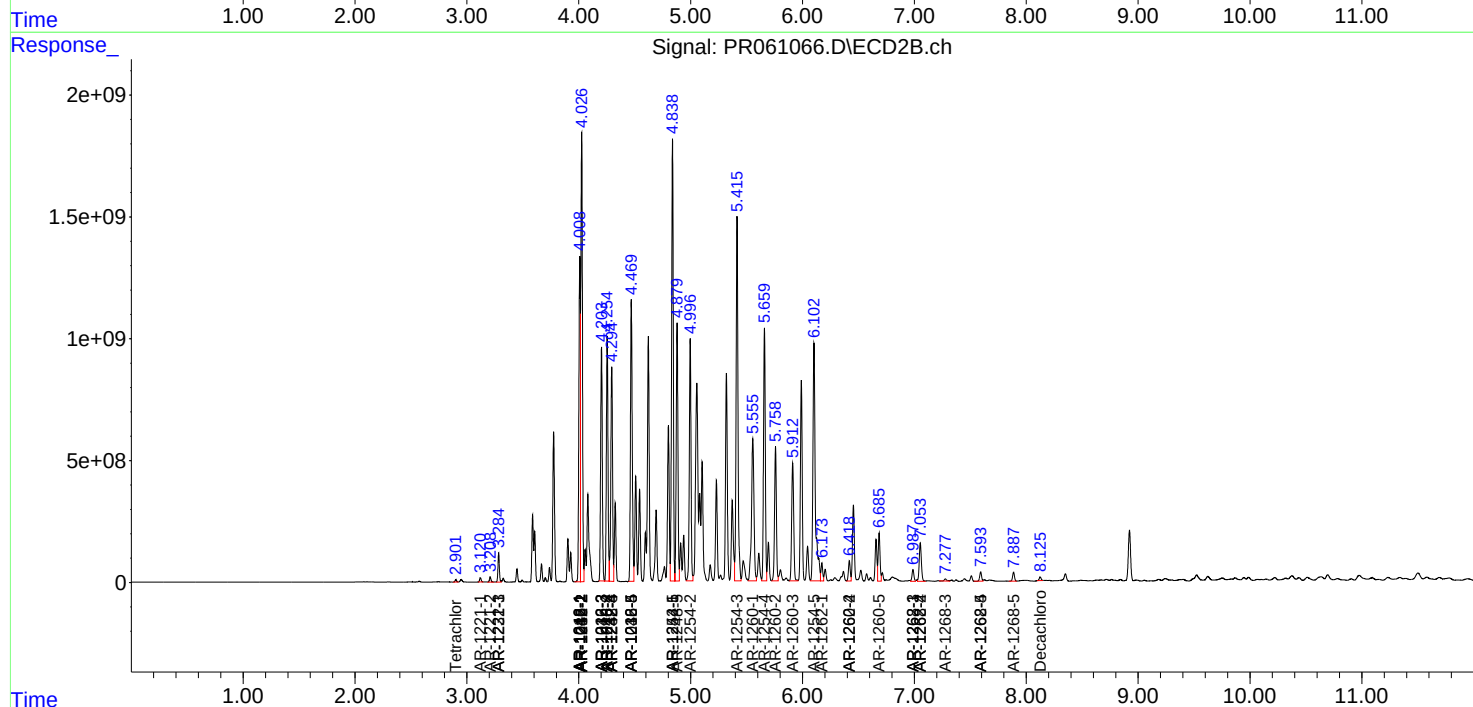
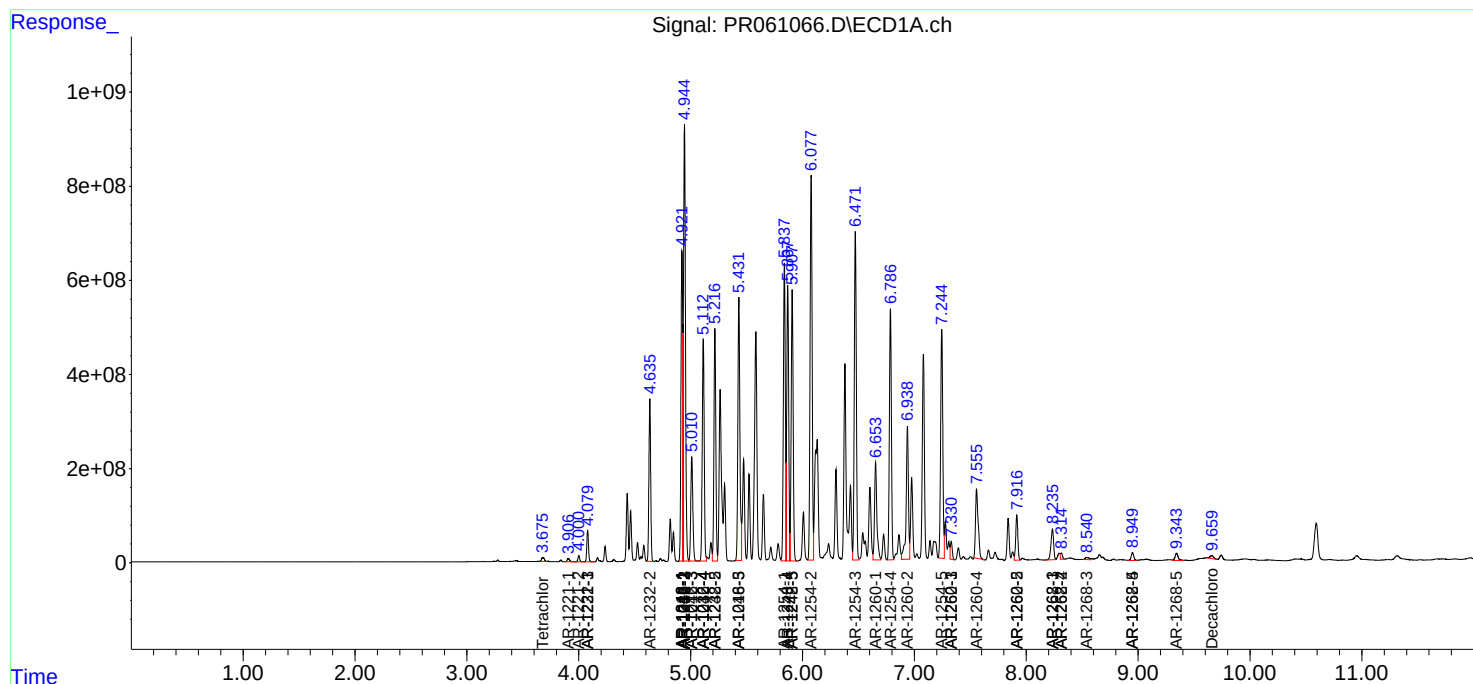
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.314	7.053	168.1E6	2087.8E6	550.221	3820.429 #
43)	L9 AR-1268-3	8.540	7.277	123.4E6	131.1E6	468.664	282.980 #
44)	L9 AR-1268-4	8.950	7.593	268.8E6	439.6E6	2230.001	2248.562
45)	L9 AR-1268-5	9.344	7.887	307.3E6	421.4E6	349.987	277.595

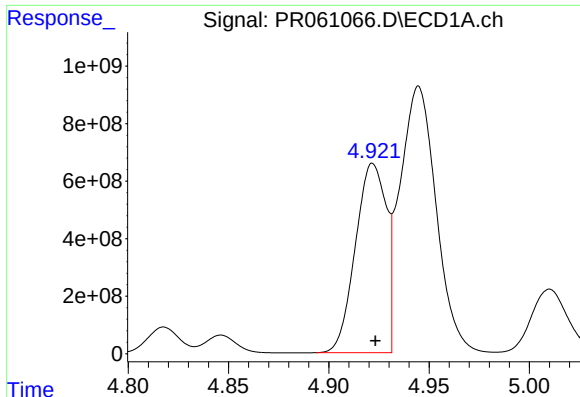
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
Data File : PR061066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 20:43
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Quant Time: Apr 25 22:28:48 2023
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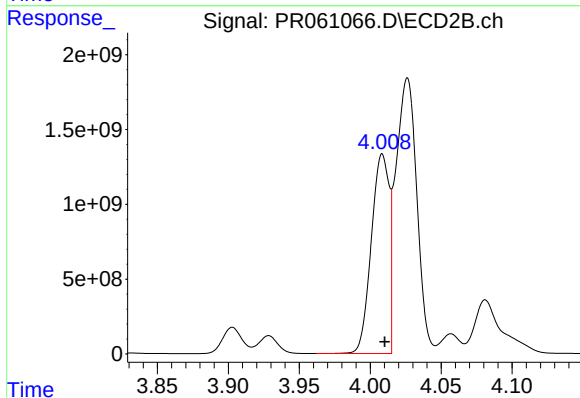
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





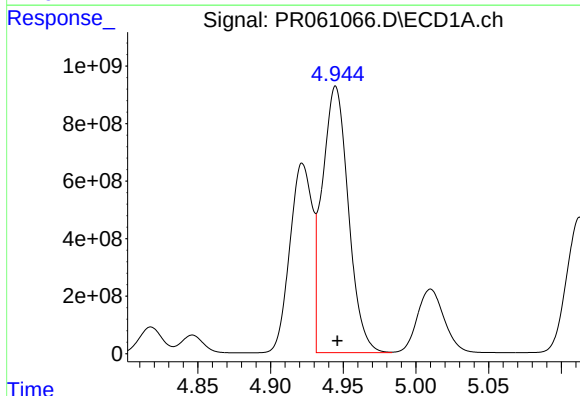
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 7039579067
Conc: 64213.75 ng/ml



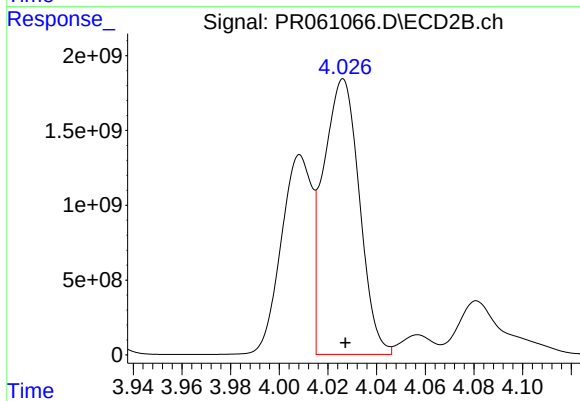
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.002 min
Response: 11628536999
Conc: 75726.06 ng/ml



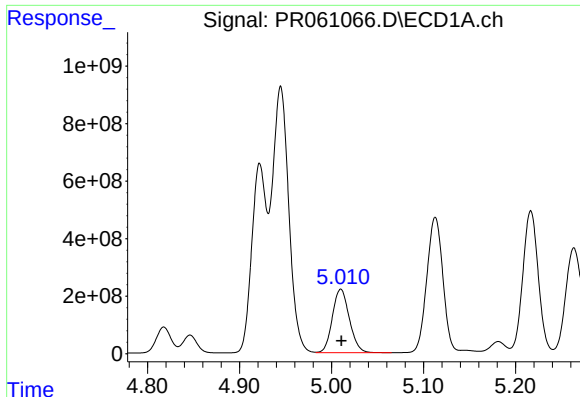
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 11615067700
Conc: 74528.65 ng/ml



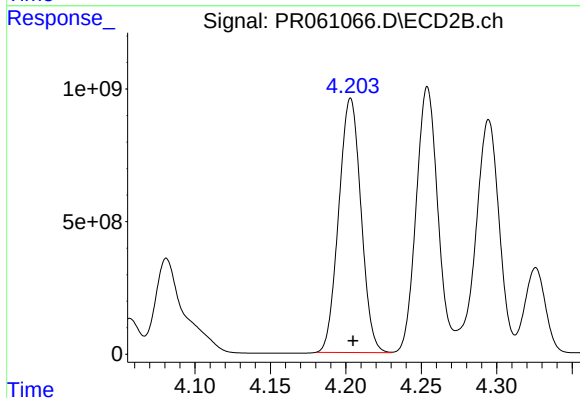
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 18954387232
Conc: 85149.67 ng/ml



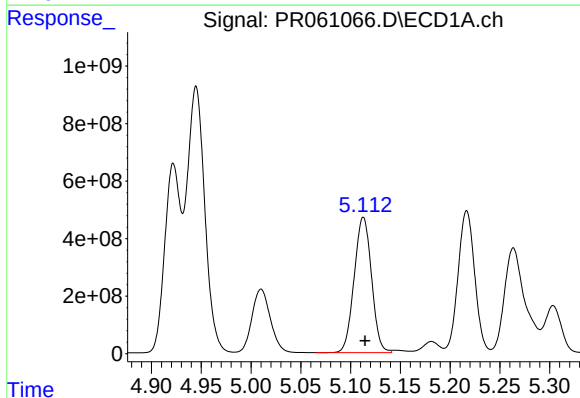
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 2835703785
Conc: 28804.02 ng/ml



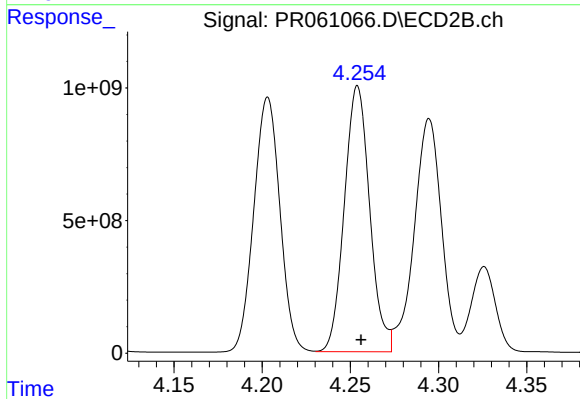
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 9851123648
Conc: 85614.60 ng/ml



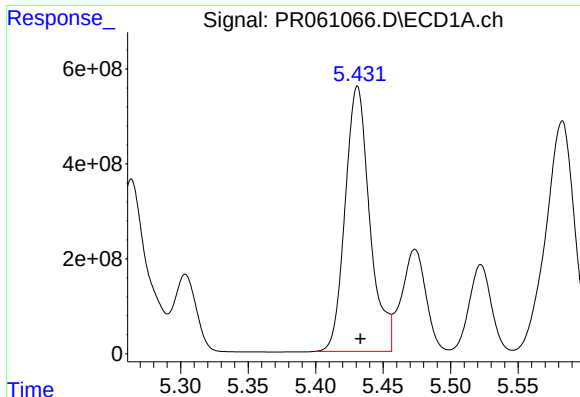
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 5730832964
Conc: 72703.21 ng/ml



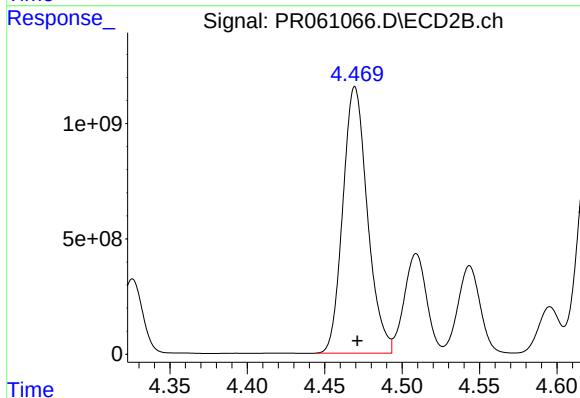
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 10027252604
Conc: 111504.09 ng/ml



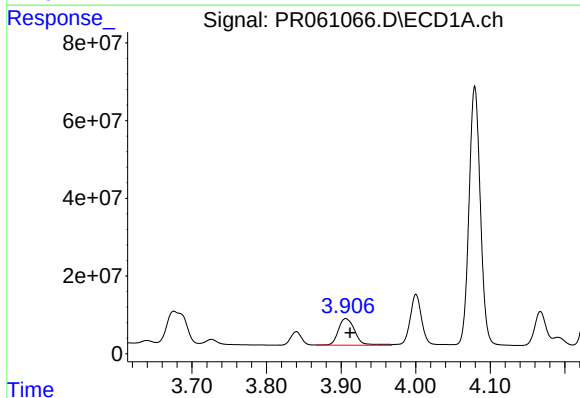
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 7083586335
Conc: 90431.74 ng/ml



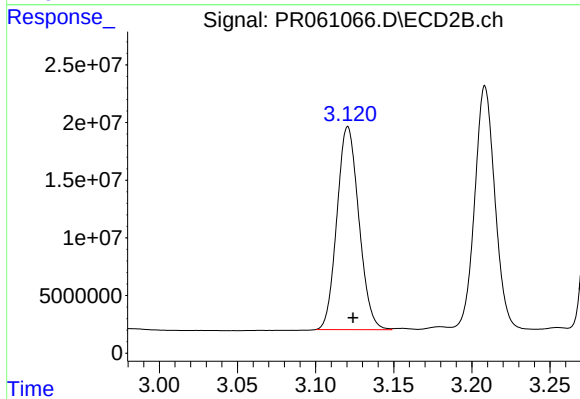
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 12761408042
Conc: 108628.43 ng/ml



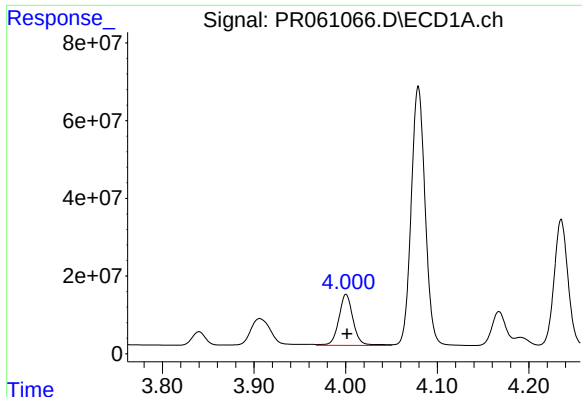
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 106526632
Conc: 2569.51 ng/ml



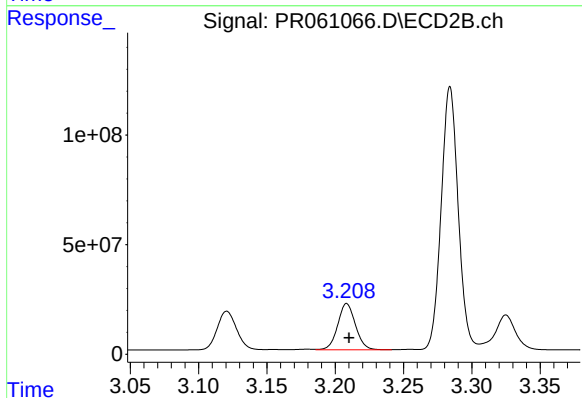
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.003 min
Response: 172072142
Conc: 3467.96 ng/ml



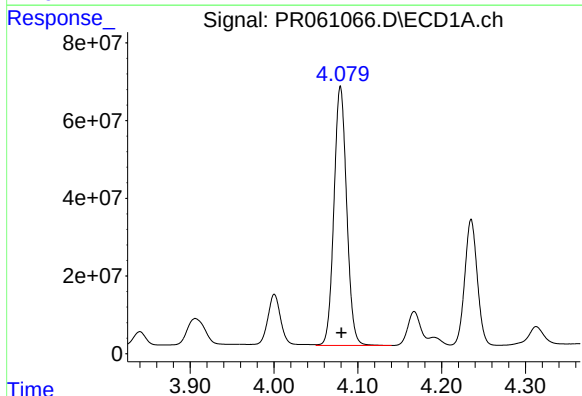
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.001 min
Response: 142788494
Conc: 4997.03 ng/ml



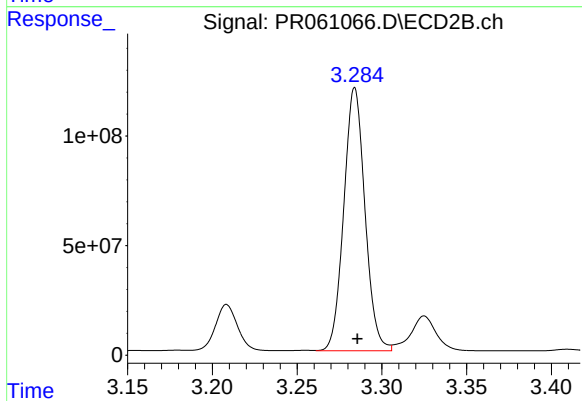
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.002 min
Response: 191141425
Conc: 5352.37 ng/ml



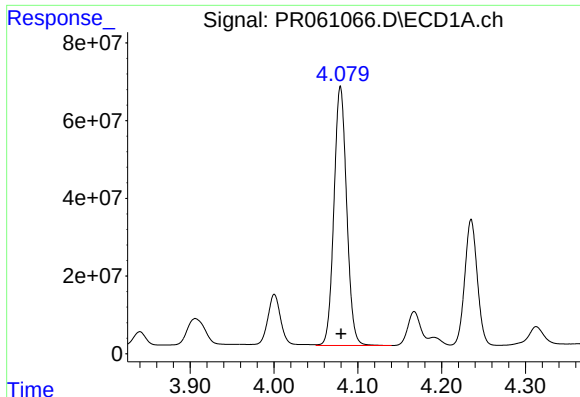
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 702494221
Conc: 7582.50 ng/ml



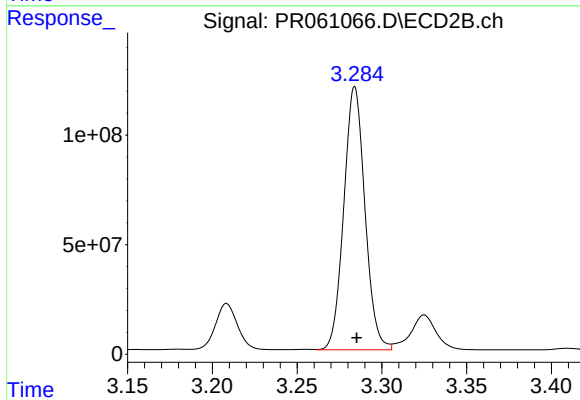
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 1043754621
Conc: 8638.97 ng/ml



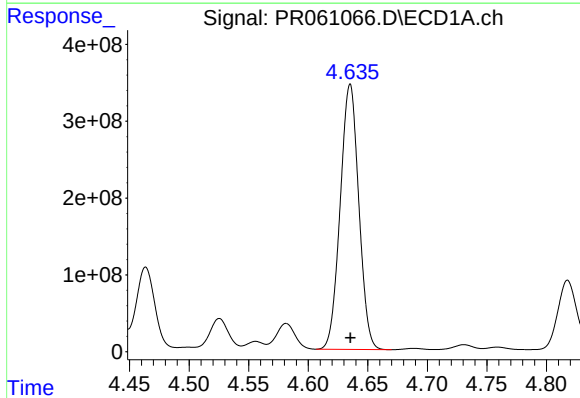
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 702494221
Conc: 9035.18 ng/ml



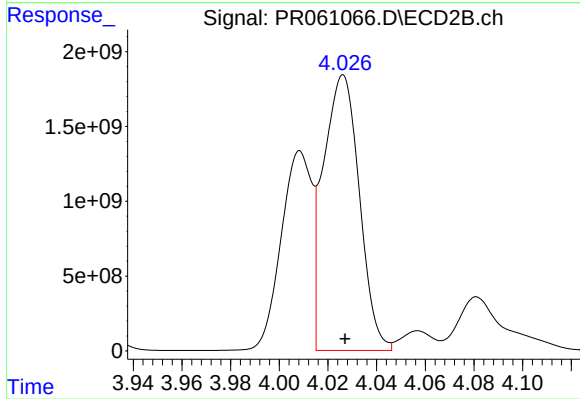
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 1043754621
Conc: 10380.57 ng/ml



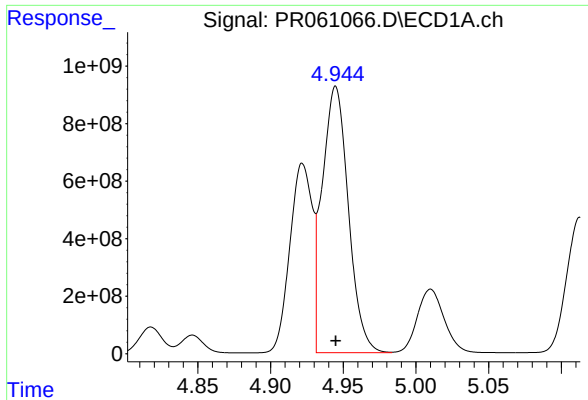
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 3751617317
Conc: 102451.95 ng/ml



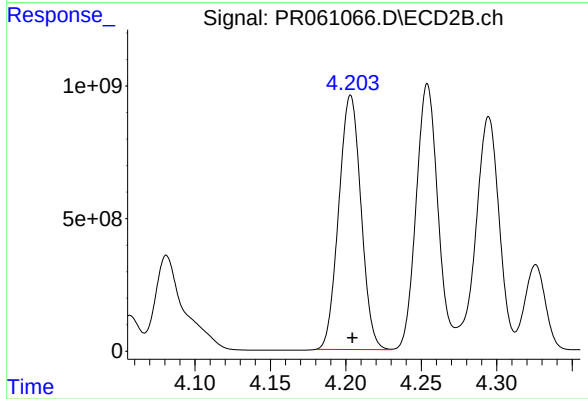
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 18954387232
Conc: 195018.20 ng/ml



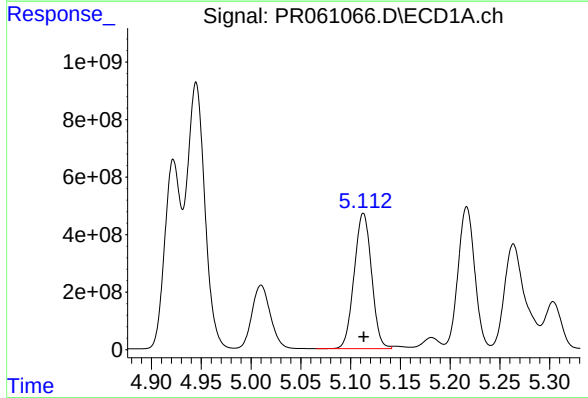
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 11615067700
Conc: 162124.05 ng/ml



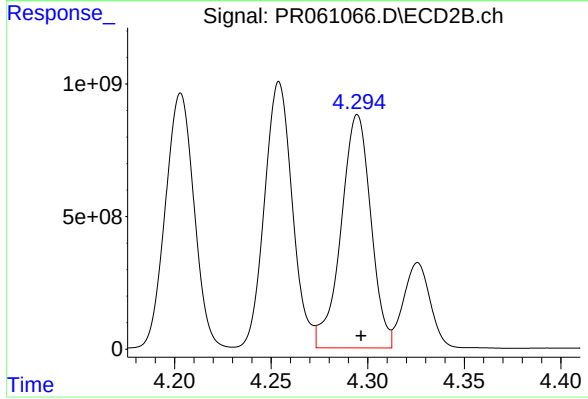
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.001 min
Response: 9851123648
Conc: 200281.47 ng/ml



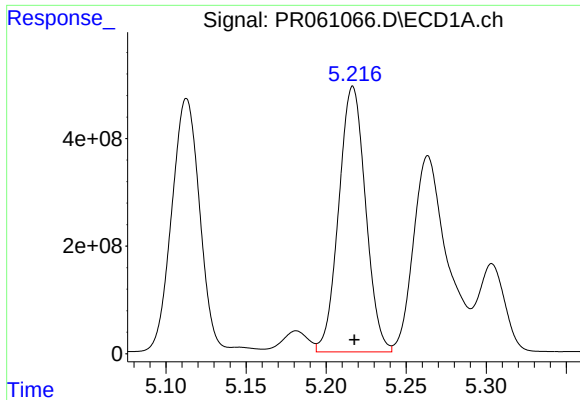
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 5730832964
Conc: 157125.66 ng/ml



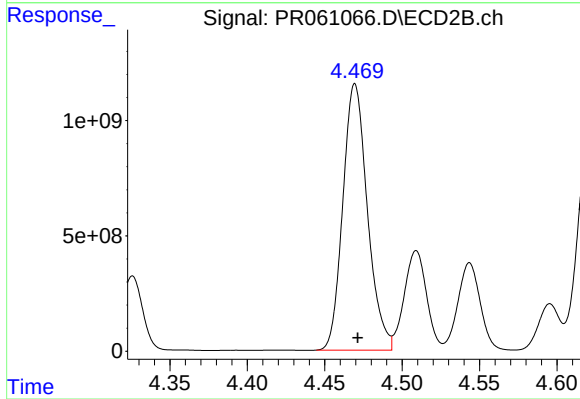
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 9469851130
Conc: 220131.73 ng/ml



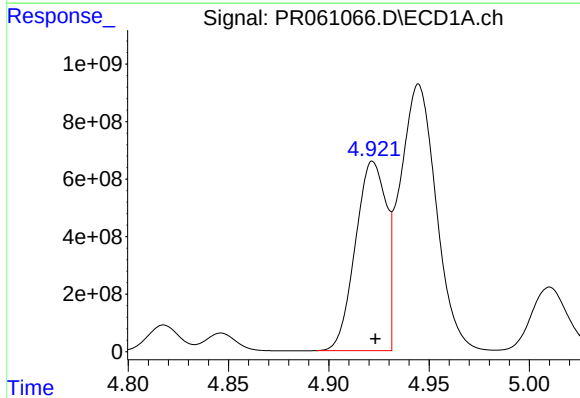
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 5751090851
Conc: 212184.17 ng/ml



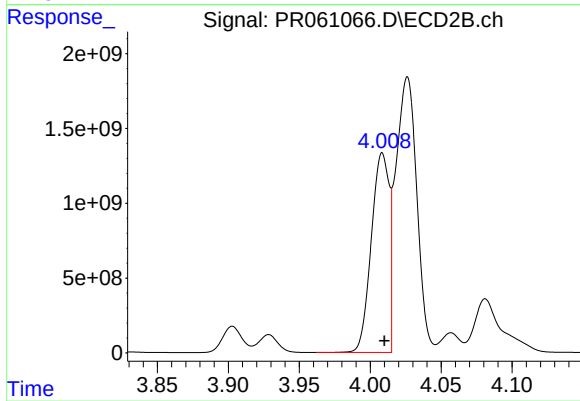
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 12761408042
Conc: 262610.44 ng/ml



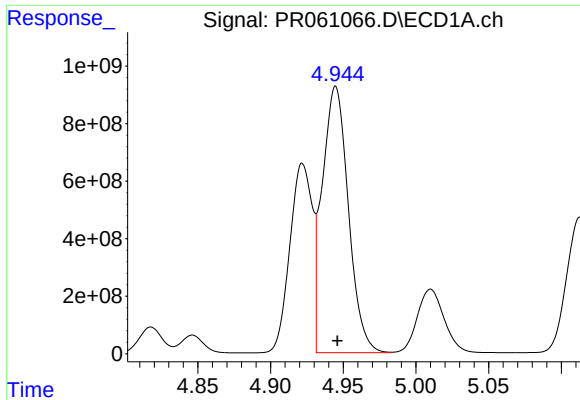
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 7039579067
Conc: 76543.24 ng/ml



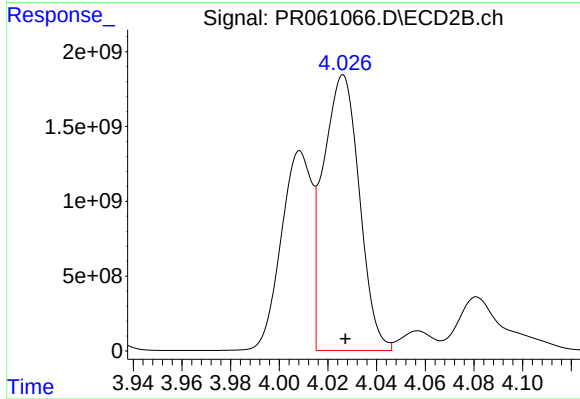
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 11628536999
Conc: 93260.48 ng/ml



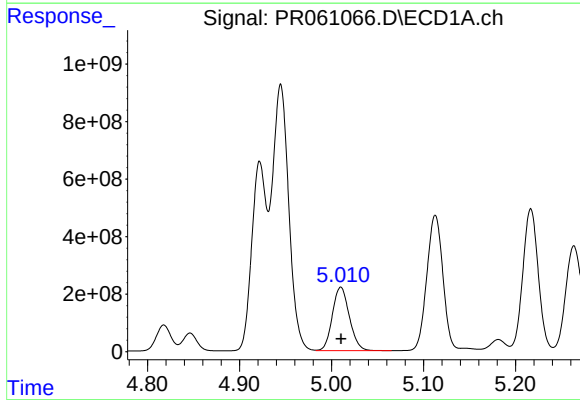
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 11615067700
Conc: 90206.18 ng/ml



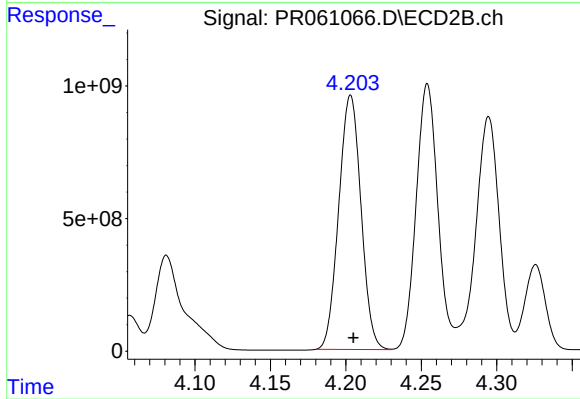
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 18954387232
Conc: 105545.47 ng/ml



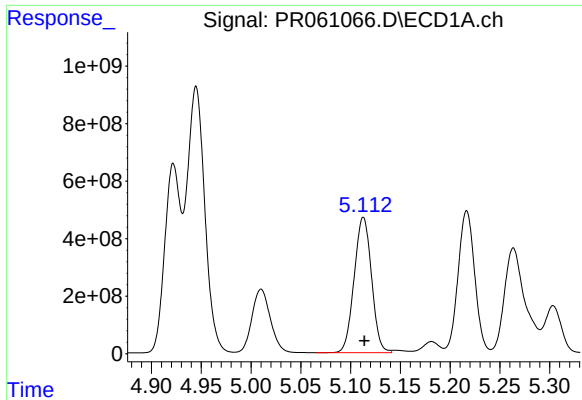
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 2835703785
Conc: 34376.94 ng/ml



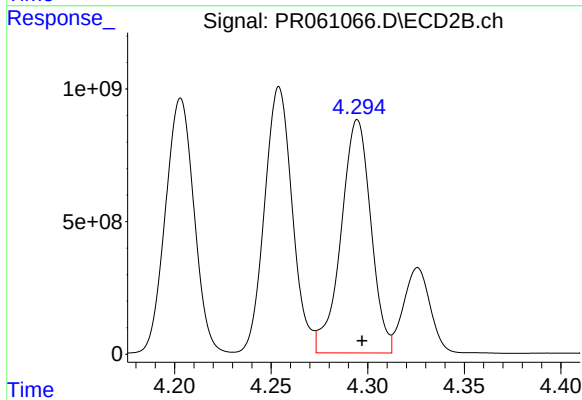
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 9851123648
Conc: 106318.30 ng/ml



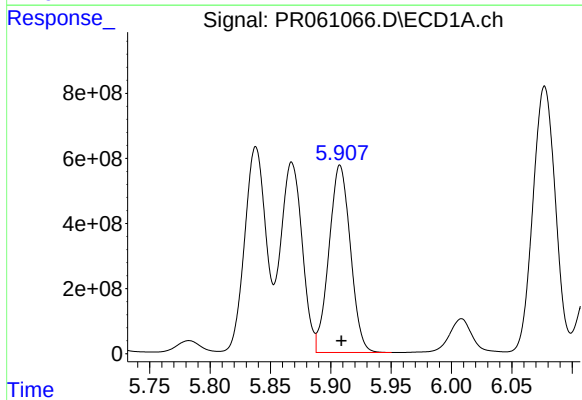
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 5730832964
Conc: 85813.69 ng/ml



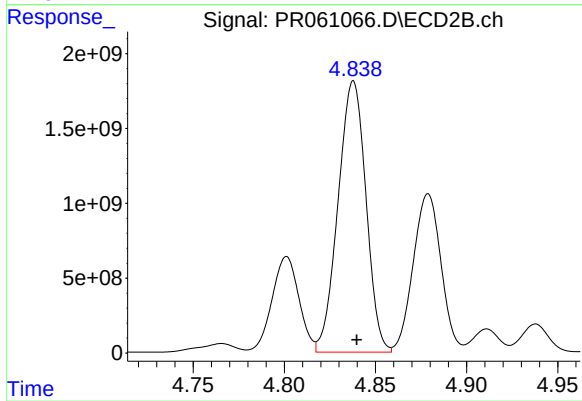
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 9469851130
Conc: 107808.23 ng/ml



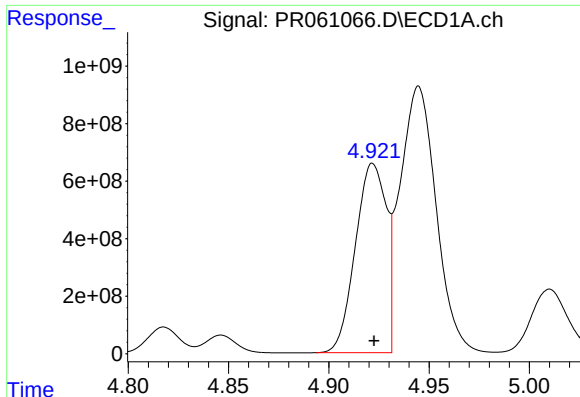
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: -0.001 min
Response: 7119246934
Conc: 103033.82 ng/ml



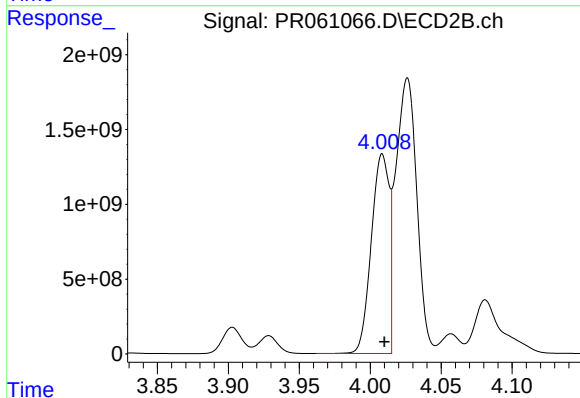
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 19297170272
Conc: 166210.47 ng/ml



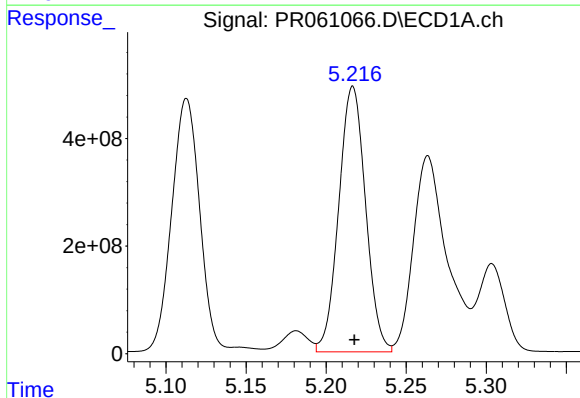
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 7039579067
Conc: 100108.62 ng/ml



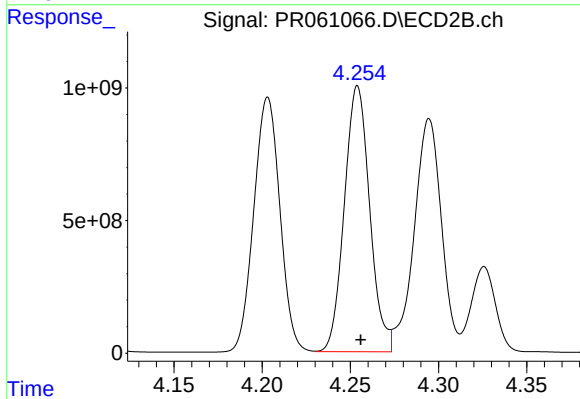
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: -0.002 min
Response: 11628536999
Conc: 120852.11 ng/ml



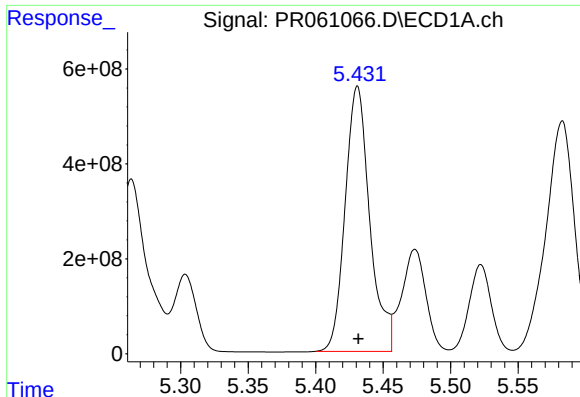
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 5751090851
Conc: 60327.08 ng/ml



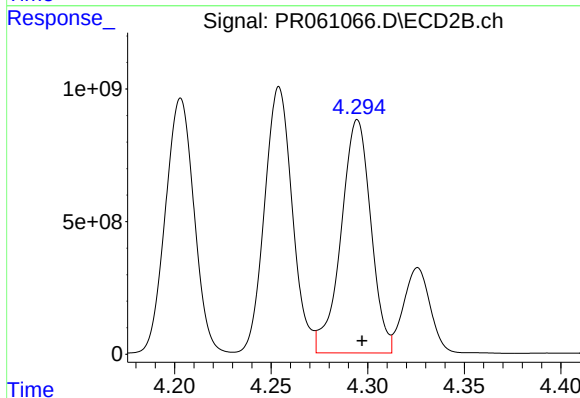
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 10027252604
Conc: 74493.21 ng/ml



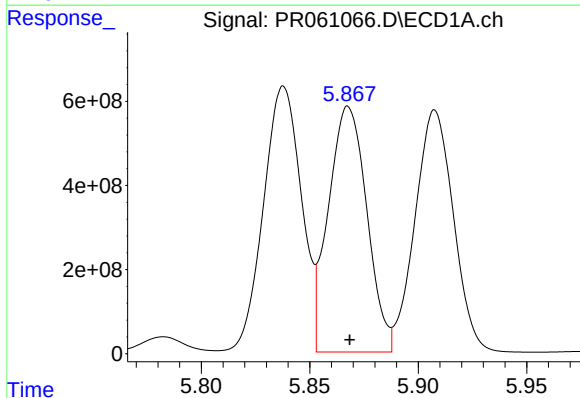
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 7083586335
Conc: 63651.22 ng/ml



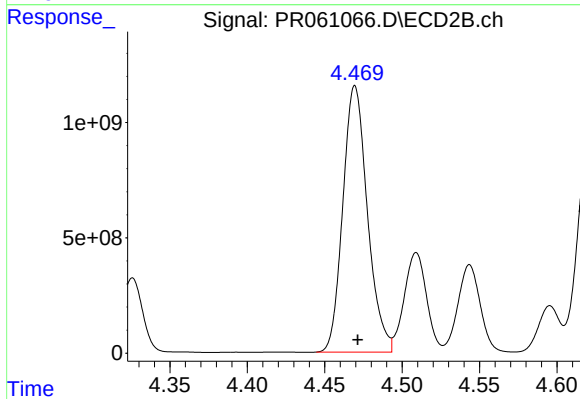
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 9469851130
Conc: 69522.81 ng/ml



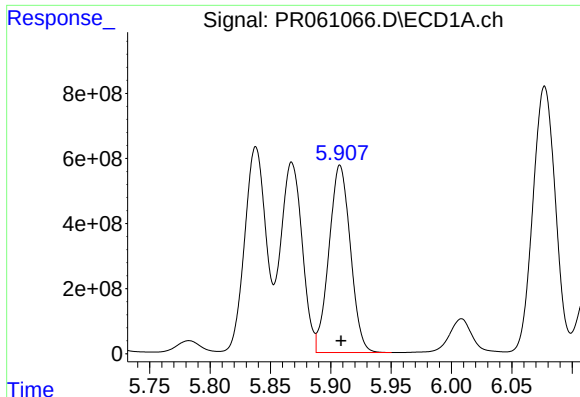
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 7209154151
Conc: 57542.49 ng/ml



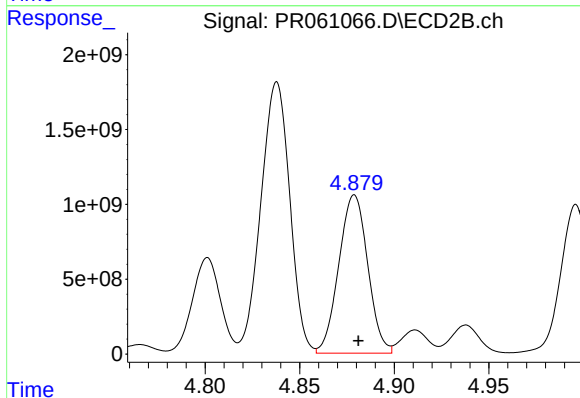
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 12761408042
Conc: 76671.21 ng/ml



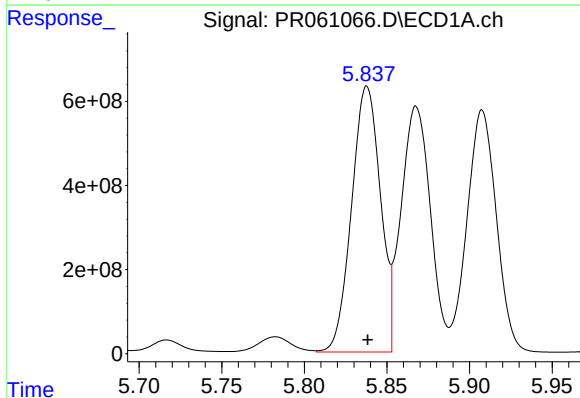
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.001 min
Response: 7119246934
Conc: 58733.69 ng/ml



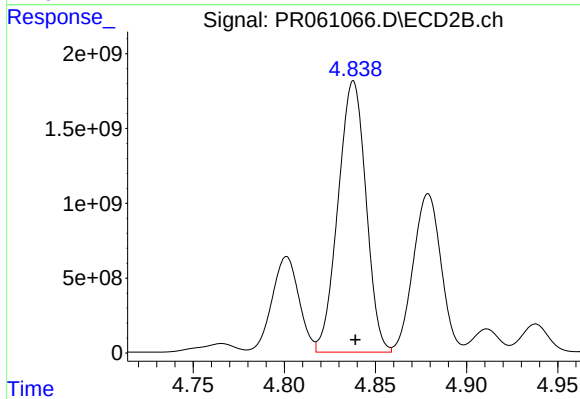
#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 11268647798
Conc: 66060.32 ng/ml



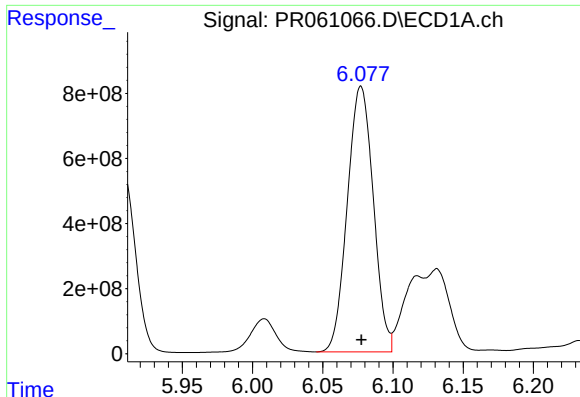
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 7687598732
Conc: 65040.24 ng/ml



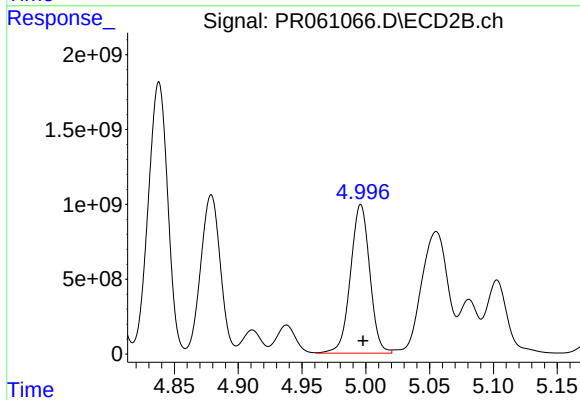
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 19297170272
Conc: 76385.67 ng/ml



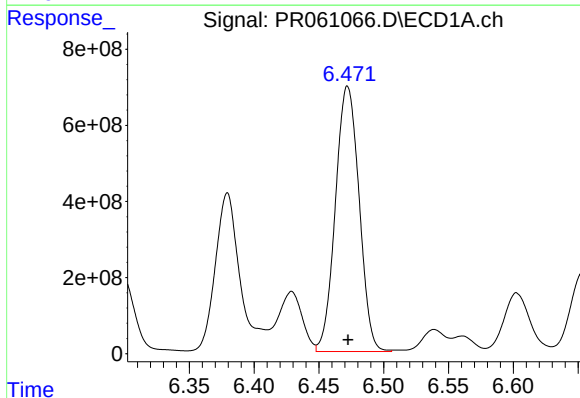
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 10516158804
Conc: 55468.00 ng/ml



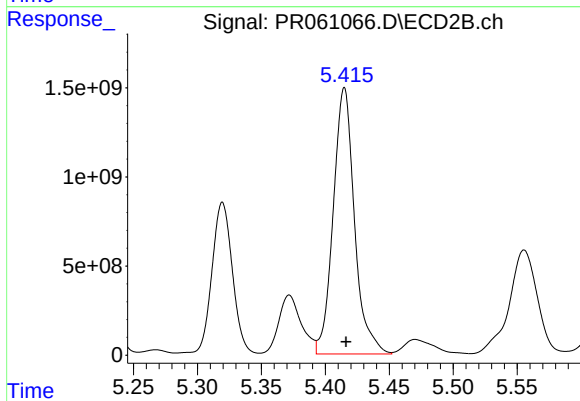
#27 AR-1254-2

R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 10442336926
Conc: 47599.42 ng/ml



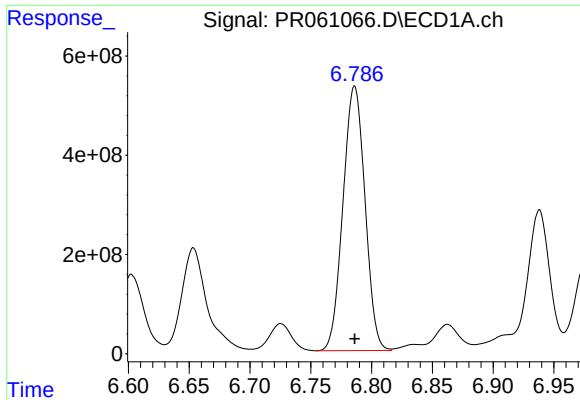
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 8888957826
Conc: 43884.28 ng/ml



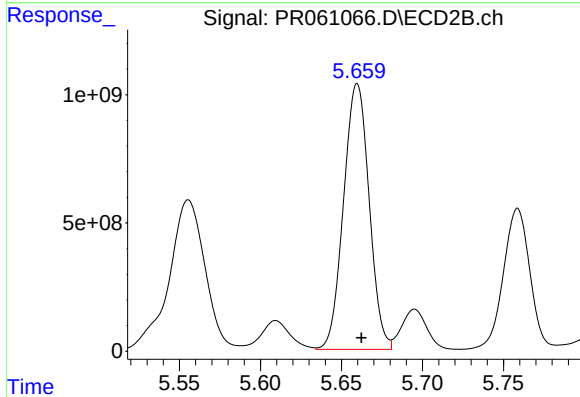
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 17295897031
Conc: 47390.36 ng/ml



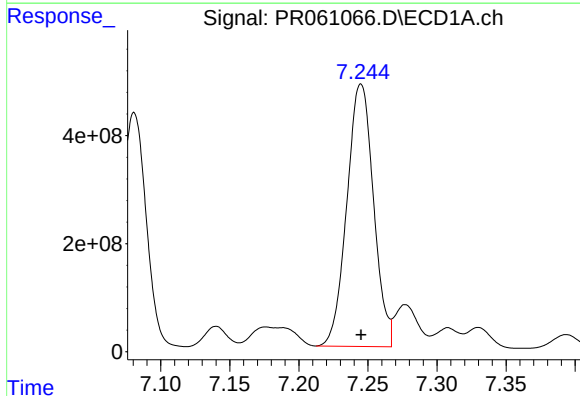
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 6722189731
Conc: 44137.62 ng/ml



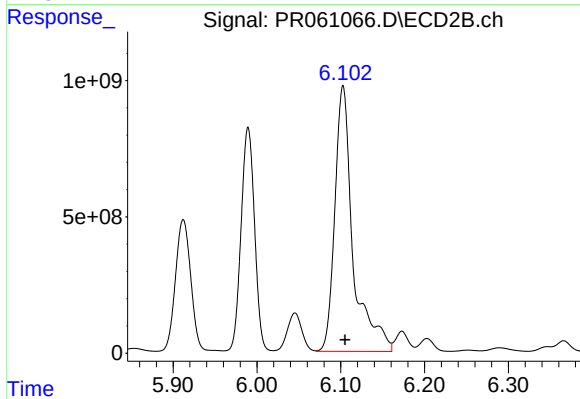
#29 AR-1254-4

R.T.: 5.660 min
Delta R.T.: -0.003 min
Response: 11389211052
Conc: 49622.56 ng/ml



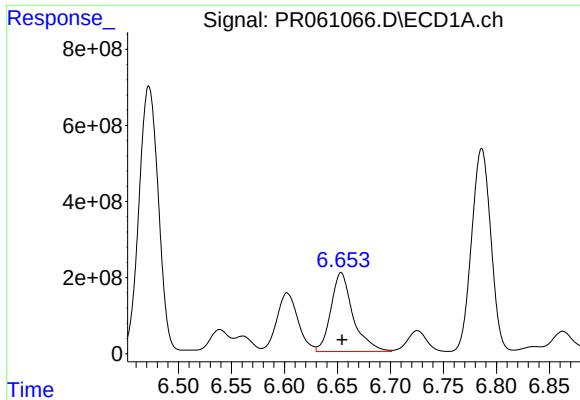
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 6526707898
Conc: 39913.71 ng/ml



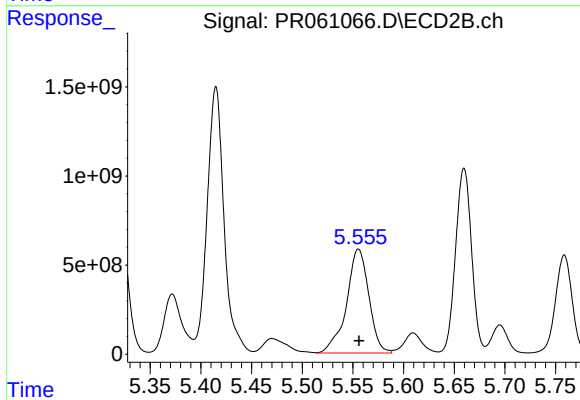
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.003 min
Response: 14693369274
Conc: 44298.05 ng/ml



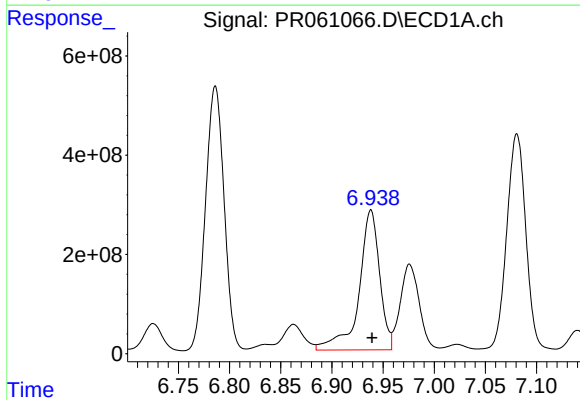
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.001 min
Response: 3011939463
Conc: 19501.58 ng/ml



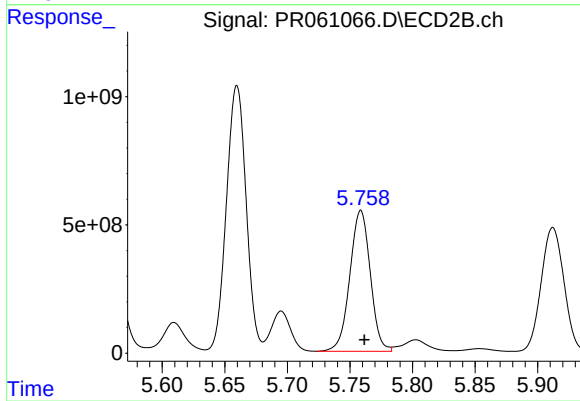
#31 AR-1260-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 8944688805
Conc: 35114.94 ng/ml



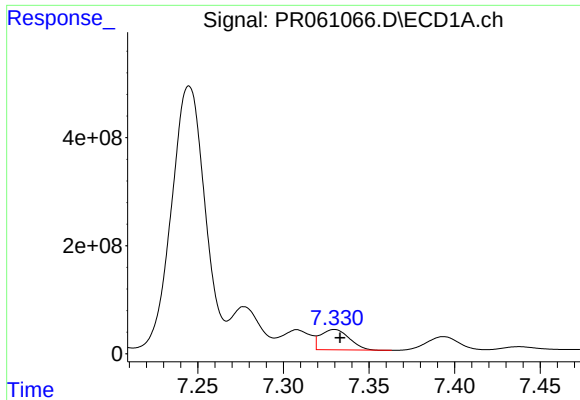
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.001 min
Response: 3964304411
Conc: 21508.91 ng/ml



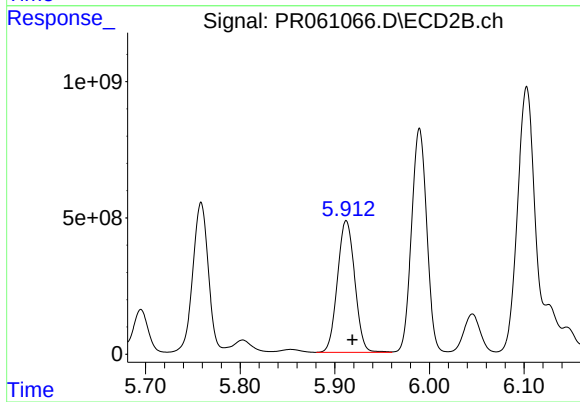
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 6260667409
Conc: 19949.86 ng/ml



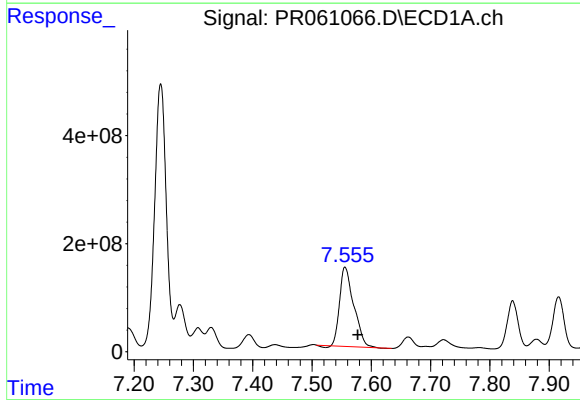
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 441139058
Conc: 3231.79 ng/ml



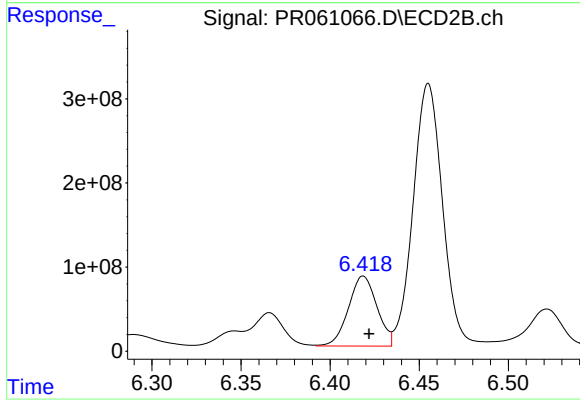
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.006 min
Response: 6132857676
Conc: 21299.28 ng/ml



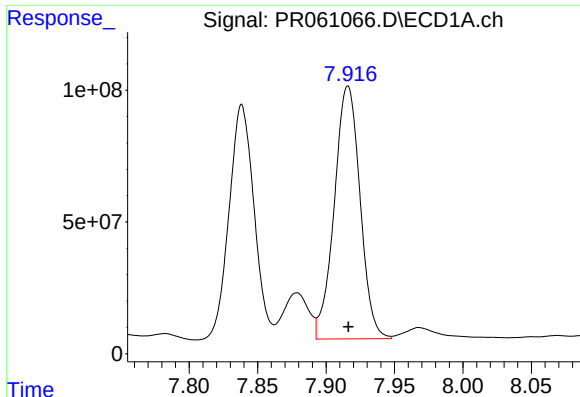
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 2421959142
Conc: 15321.79 ng/ml



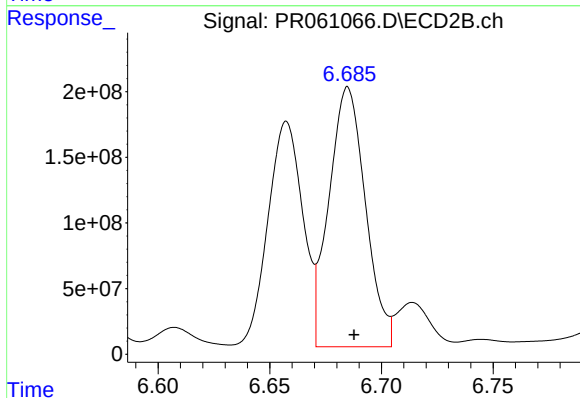
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 925352067
Conc: 3776.72 ng/ml



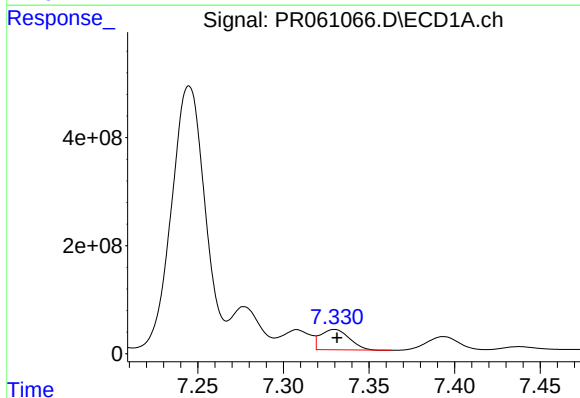
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 1259439345
Conc: 4118.38 ng/ml



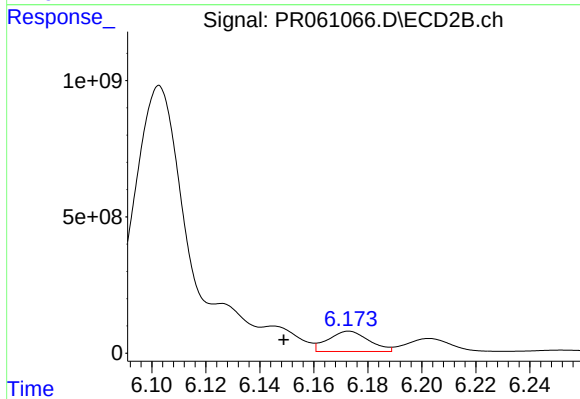
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 2253424238
Conc: 3810.84 ng/ml



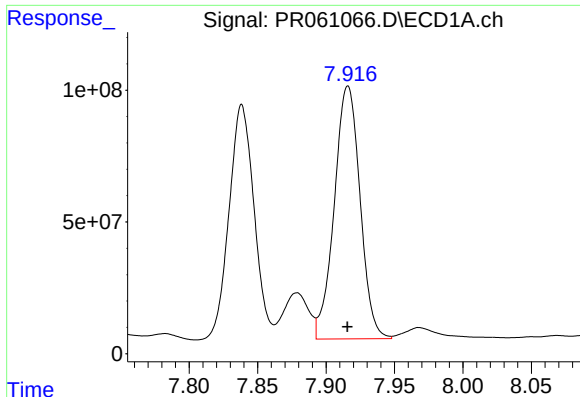
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 441139058
Conc: 2206.31 ng/ml



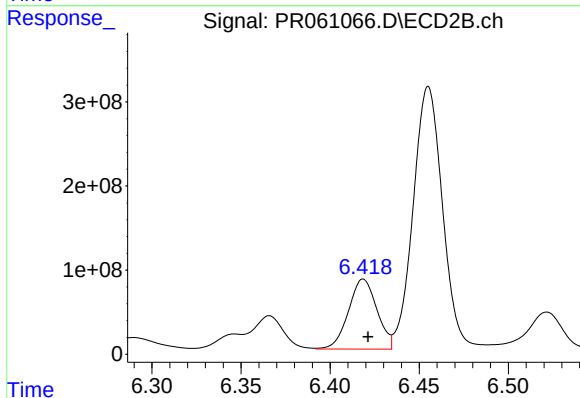
#36 AR-1262-1

R.T.: 6.173 min
Delta R.T.: 0.024 min
Response: 775765814
Conc: 2221.29 ng/ml



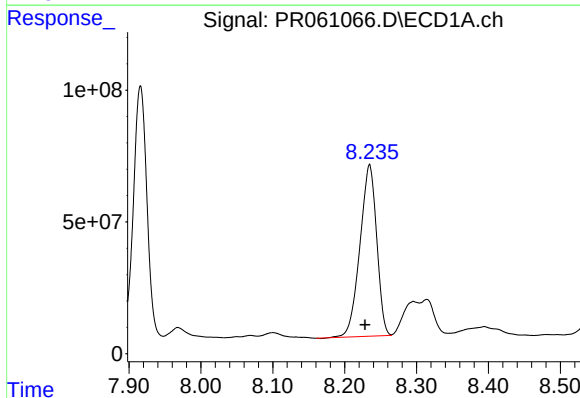
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 1259439345
Conc: 3541.18 ng/ml



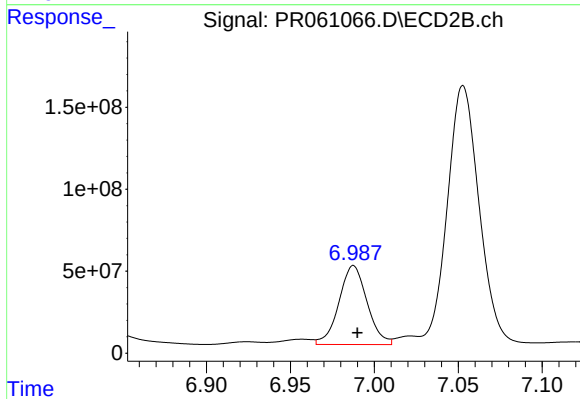
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 925352067
Conc: 2918.15 ng/ml



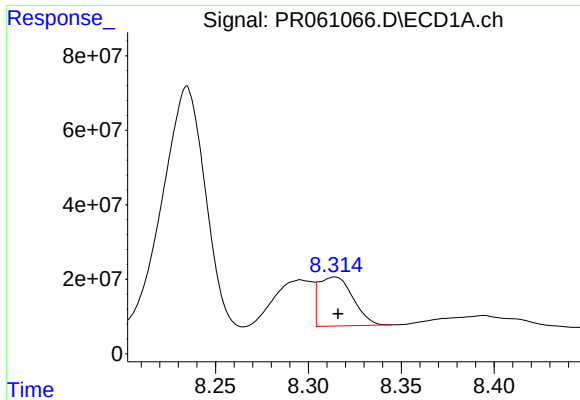
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.006 min
Response: 1050779188
Conc: 4270.07 ng/ml



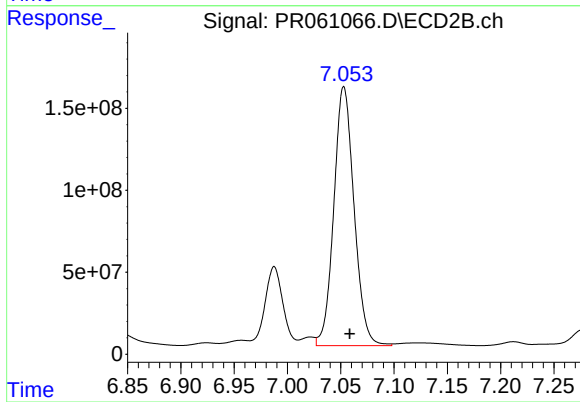
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 561980417
Conc: 2241.65 ng/ml



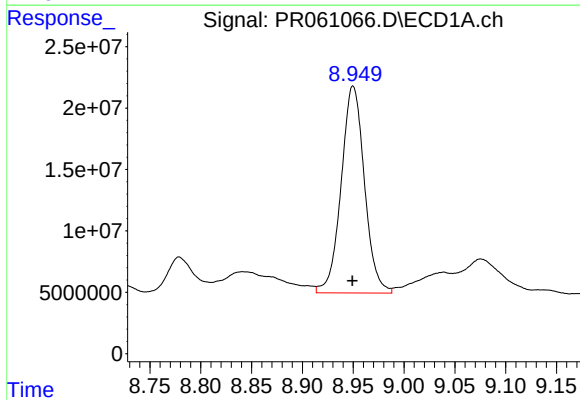
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 168076016
Conc: 897.31 ng/ml



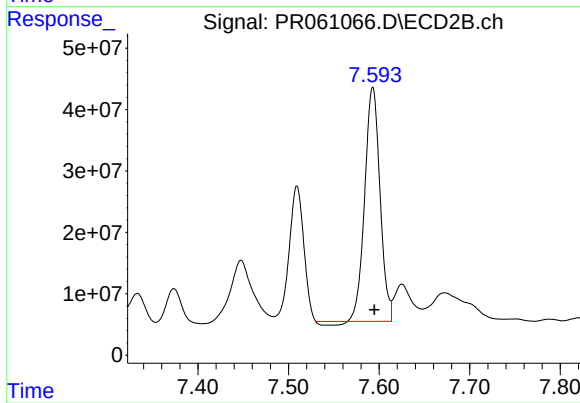
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 2087802081
Conc: 4287.15 ng/ml



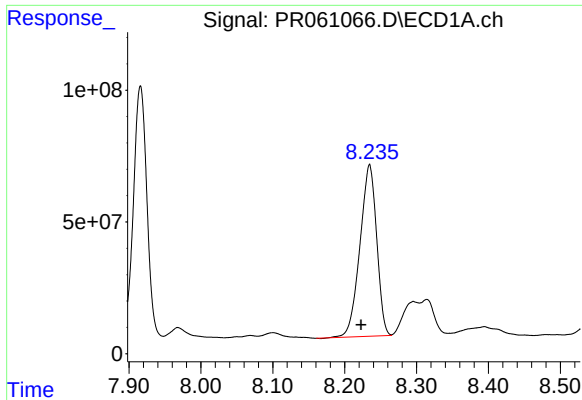
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 268771647
Conc: 1975.33 ng/ml



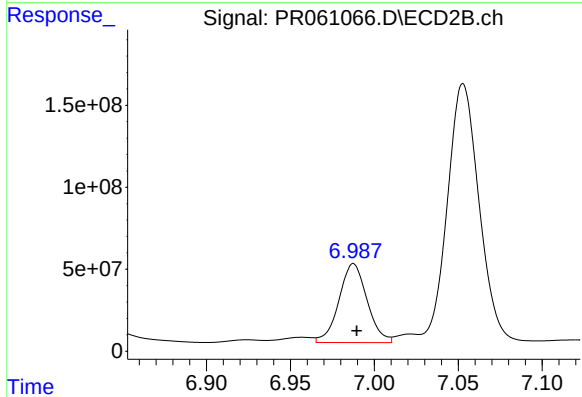
#40 AR-1262-5

R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 439608194
Conc: 1977.67 ng/ml



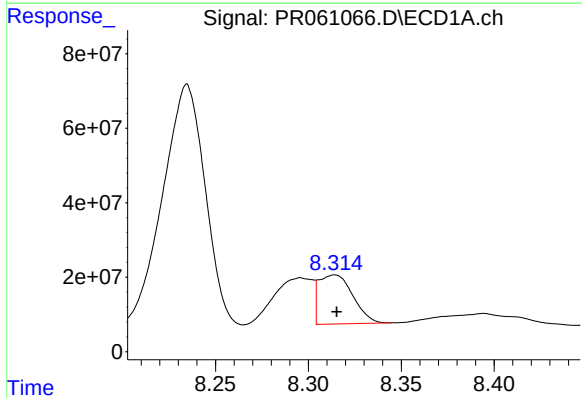
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.012 min
Response: 1050779188
Conc: 3129.37 ng/ml



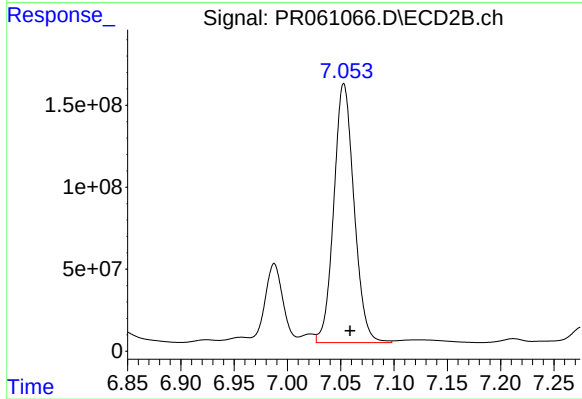
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 561980417
Conc: 936.25 ng/ml



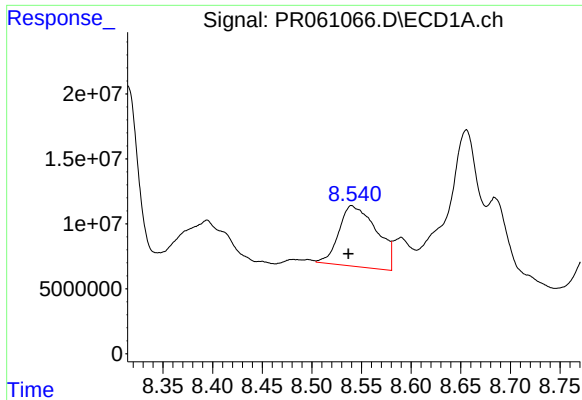
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 168076016
Conc: 550.22 ng/ml



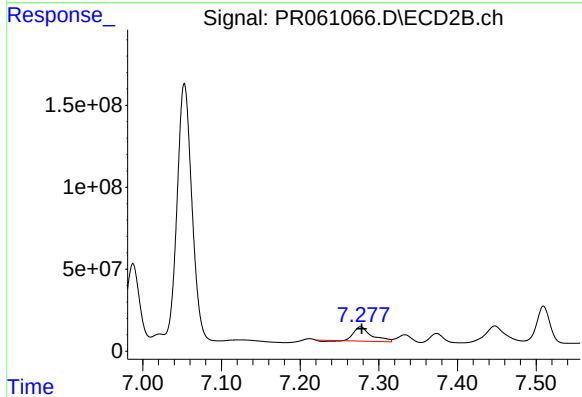
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 2087802081
Conc: 3820.43 ng/ml



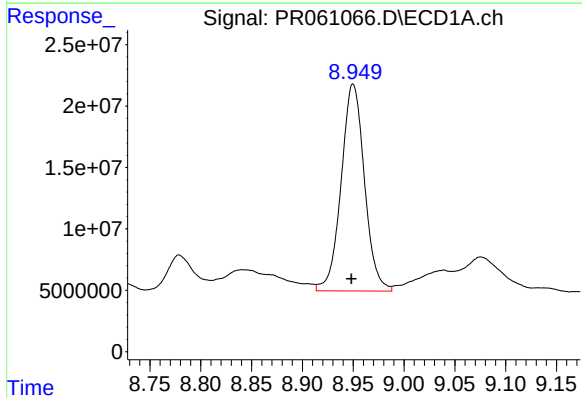
#43 AR-1268-3

R.T.: 8.540 min
Delta R.T.: 0.003 min
Response: 123412846
Conc: 468.66 ng/ml



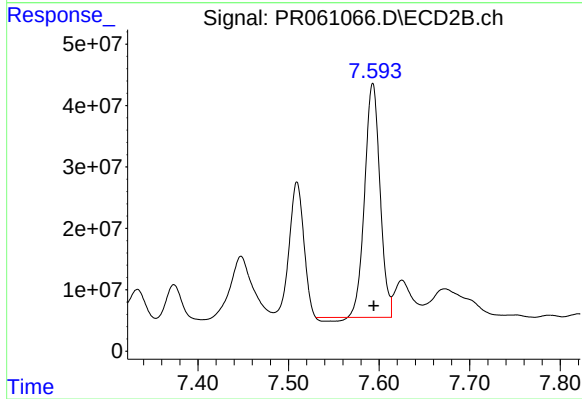
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.001 min
Response: 131096748
Conc: 282.98 ng/ml



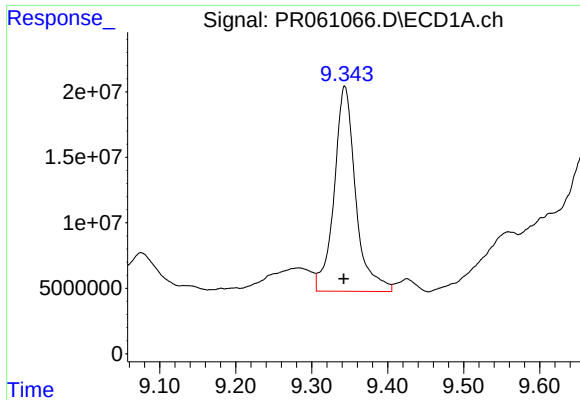
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.002 min
Response: 268771647
Conc: 2230.00 ng/ml



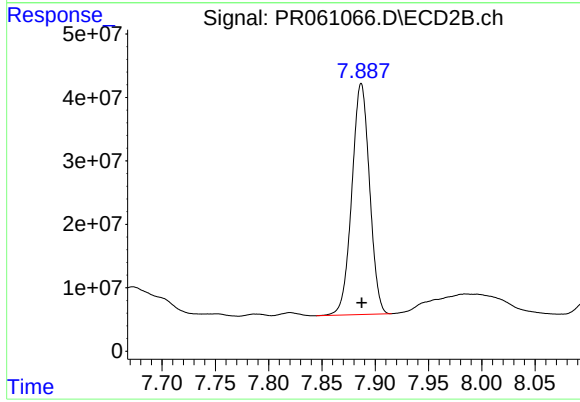
#44 AR-1268-4

R.T.: 7.593 min
Delta R.T.: -0.001 min
Response: 439608194
Conc: 2248.56 ng/ml



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: 0.001 min
Response: 307348445
Conc: 349.99 ng/ml



#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 421367687
Conc: 277.60 ng/ml