

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040424\
 Data File : PR066130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 18:03
 Operator : AJ\MA
 Sample : PB160010BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:14:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 29 09:20:42 2024
 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...	3.662	2.920	130.8E6	144.2E6	14.974	16.324
2)	SA Decachlor...	9.547	8.169	79611069	134.6E6	30.693	32.489
Target Compounds							
3)	L1 AR-1016-1	4.883	4.034	18002085	23174881	74.826	78.073
4)	L1 AR-1016-2	4.904	4.052	26807784	31089287	73.423	74.106
5)	L1 AR-1016-3	4.969	4.230	17811099	17770565	76.218	77.054
6)	L1 AR-1016-4	5.070	4.281	13889982	14620787	74.065	81.842
7)	L1 AR-1016-5	5.385	4.498	13968699	18745445	73.597	77.616
8)	L2 AR-1221-1	3.882	3.144	2245699	2109302	24.539	22.007
9)	L2 AR-1221-2	3.972	3.228	3617271	4316182	58.001	62.888
10)	L2 AR-1221-3	4.050	3.307	10896308	12650160	52.783	56.106
11)	L3 AR-1232-1	4.050	3.307	10896308	12650160	62.452	65.796
12)	L3 AR-1232-2	4.598	4.052	15533455	31089287	163.638	165.242
13)	L3 AR-1232-3	4.904	4.230	26807784	17770565	166.369	174.368
14)	L3 AR-1232-4	5.070	4.323	13889982	16927243	169.644	191.061
15)	L3 AR-1232-5	5.174	4.498	12001139	18745445	194.856	187.342
16)	L4 AR-1242-1	4.883	4.034	18002085	23174881	96.972	96.933
17)	L4 AR-1242-2	4.904	4.052	26807784	31089287	96.936	94.273
18)	L4 AR-1242-3	4.969	4.230	17811099	17770565	99.703	97.235
19)	L4 AR-1242-4	5.070	4.323	13889982	16927243	97.214	96.810
20)	L4 AR-1242-5	5.856	4.867	1737395	15562096	12.867	71.729 #
21)	L5 AR-1248-1	4.883	4.034	18002085	23174881	127.643	127.118
22)	L5 AR-1248-2	5.174	4.281	12001139	14620787	56.644	57.636
23)	L5 AR-1248-3	5.385	4.323	13968699	16927243	57.430	65.356
24)	L5 AR-1248-4	5.815	4.498	1680756	18745445	7.212	59.441 #
25)	L5 AR-1248-5	5.856	4.909	1737395	4298833	7.384	14.440 #
26)	L6 AR-1254-1	5.788	4.867	12151257	15562096	45.474	33.800 #
27)	L6 AR-1254-2	6.025	5.026	10879894	16200656	27.616	39.819 #
28)	L6 AR-1254-3	6.415	5.448	6232573	8326359	16.293	12.828
29)	L6 AR-1254-4	6.726	5.693	3804010	3444417	16.269	9.092 #
30)	L6 AR-1254-5	7.181	6.137	29560740	51570387	115.999	91.177
31)	L7 AR-1260-1	6.596	5.588	23668913	35729977	68.456	73.603
32)	L7 AR-1260-2	6.878	5.792	25218491	42305071	69.201	73.627
33)	L7 AR-1260-3	7.267	5.950	17010390	37482545	63.808	74.045
34)	L7 AR-1260-4	7.509	6.456	28805394	29994632	105.058	64.341 #
35)	L7 AR-1260-5	7.845	6.721	35459125	72023465	75.971	74.868
36)	L8 AR-1262-1	7.267	6.183	17010390	33603158	52.052	56.007
37)	L8 AR-1262-2	7.845	6.721	35459125	72023465	80.757	80.643
38)	L8 AR-1262-3	8.157	7.091	22459064	48374608	70.302	74.797
39)	L8 AR-1262-4	8.234	7.091	5399756	48374608	21.489	74.797 #
40)	L8 AR-1262-5	8.855	7.630	7738673	14943373	51.717	49.476
41)	L9 AR-1268-1	8.157	7.026	22459064	12370568	37.270	10.076 #

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Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 04 22:14:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 2024
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

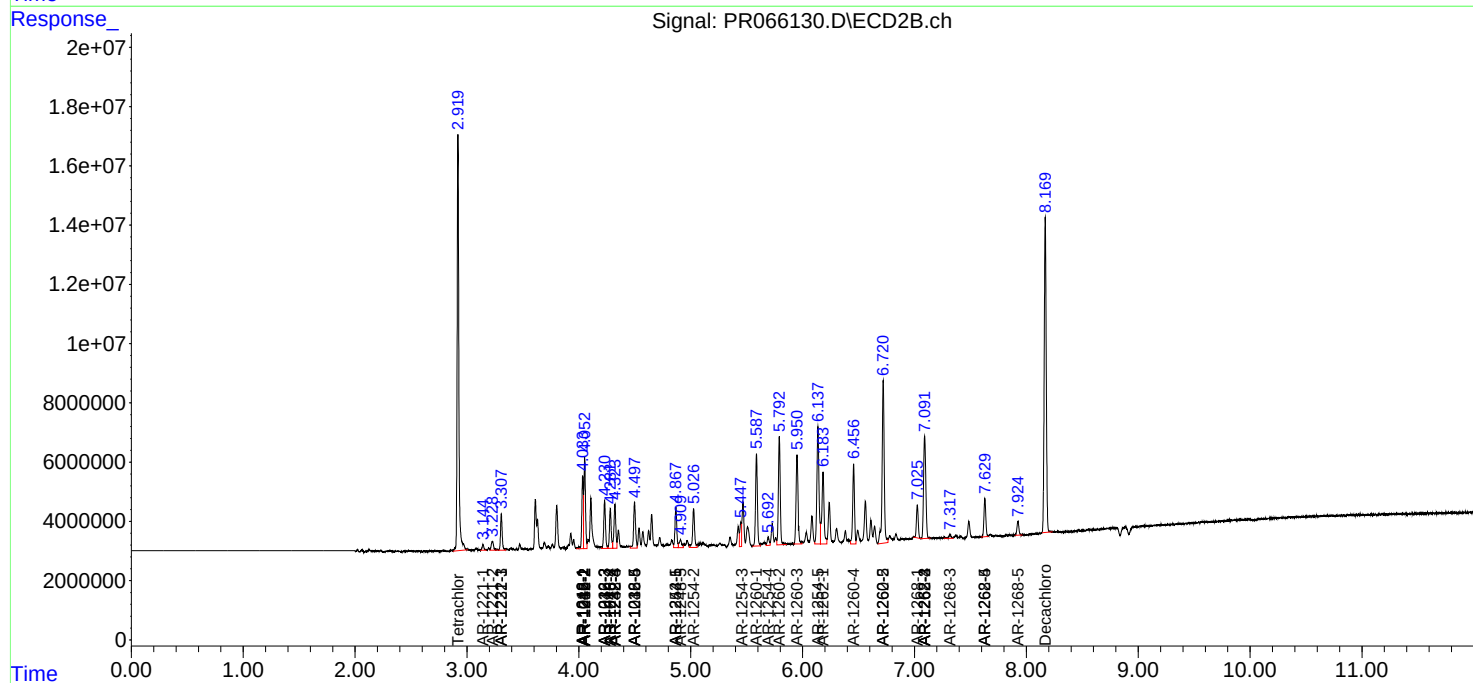
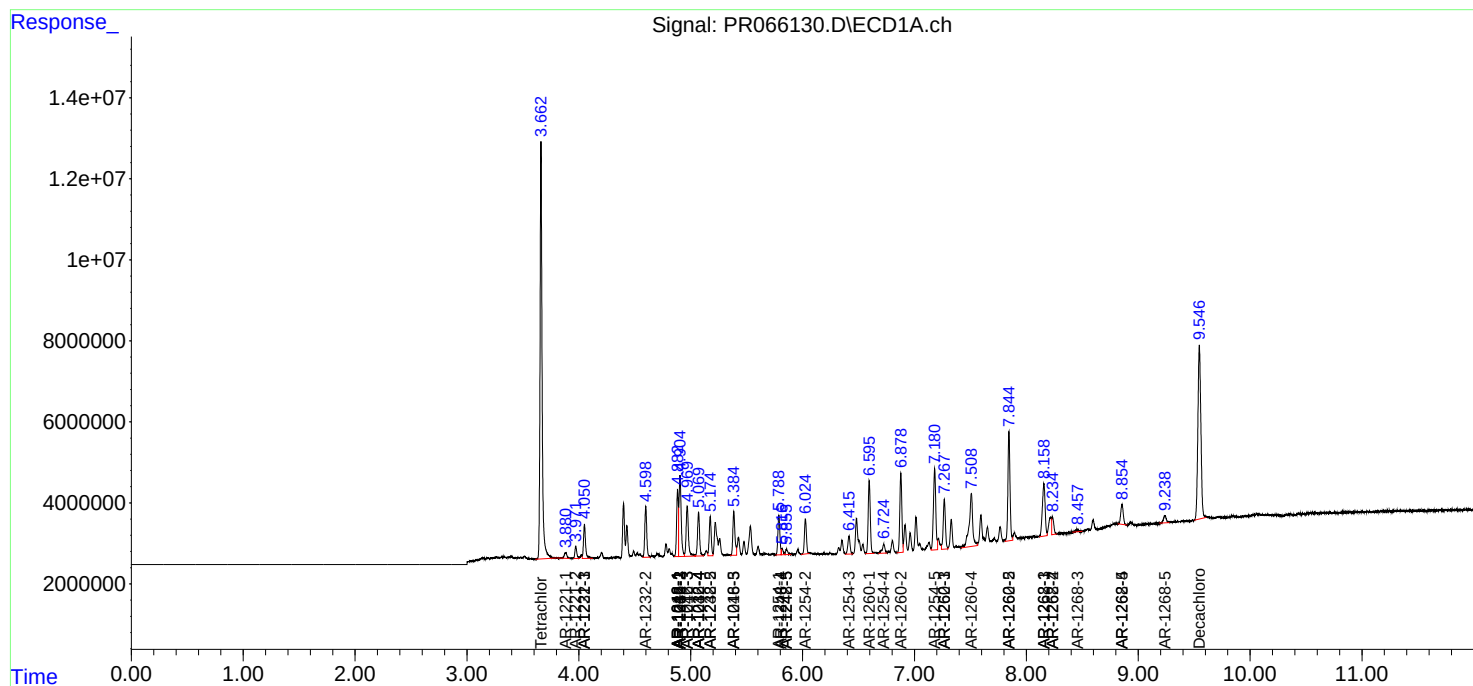
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.234	7.091	5399756	48374608	10.007	43.458 #
43)	L9 AR-1268-3	8.457	7.318	847751	2049763	1.726	2.054
44)	L9 AR-1268-4	8.855	7.630	7738673	14943373	44.180	39.272
45)	L9 AR-1268-5	9.239	7.925	3131046	5699678	2.231	2.143

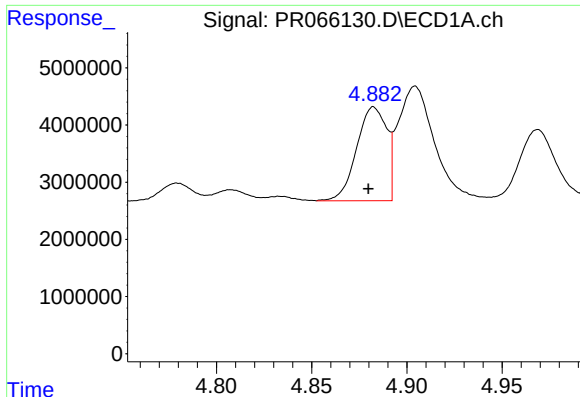
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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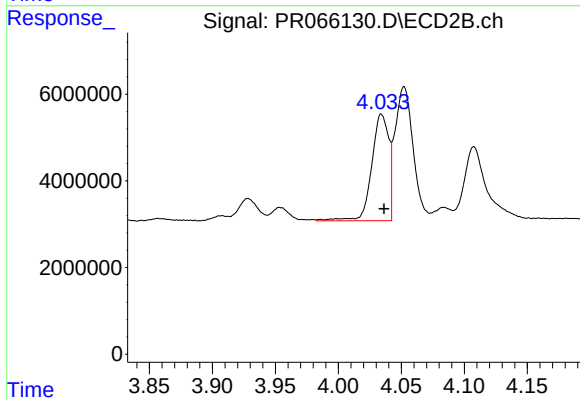
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





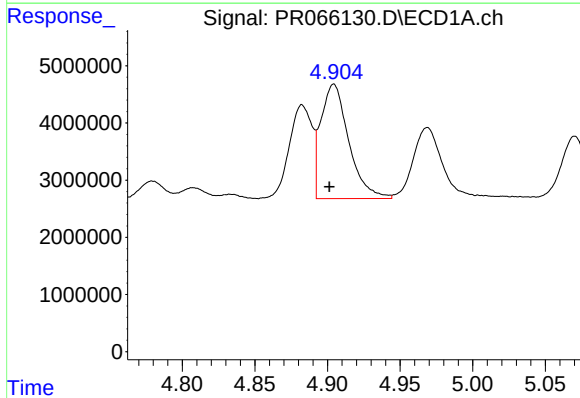
#3 AR-1016-1

R.T.: 4.883 min
Delta R.T.: 0.003 min
Response: 18002085
Conc: 74.83 ng/ml



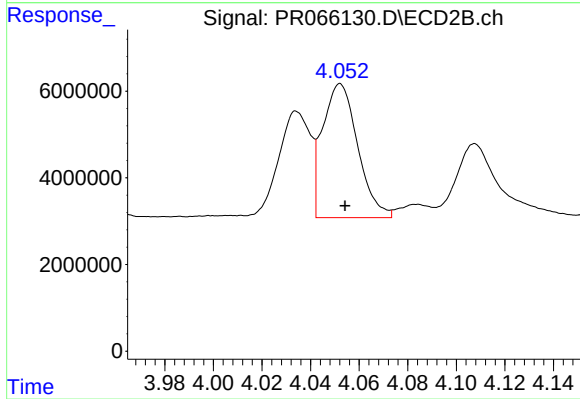
#3 AR-1016-1

R.T.: 4.034 min
Delta R.T.: -0.002 min
Response: 23174881
Conc: 78.07 ng/ml



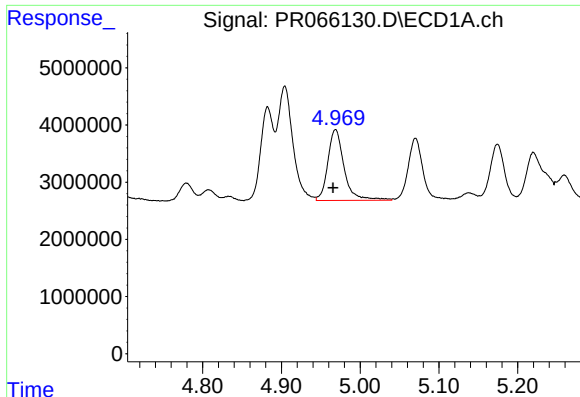
#4 AR-1016-2

R.T.: 4.904 min
Delta R.T.: 0.003 min
Response: 26807784
Conc: 73.42 ng/ml



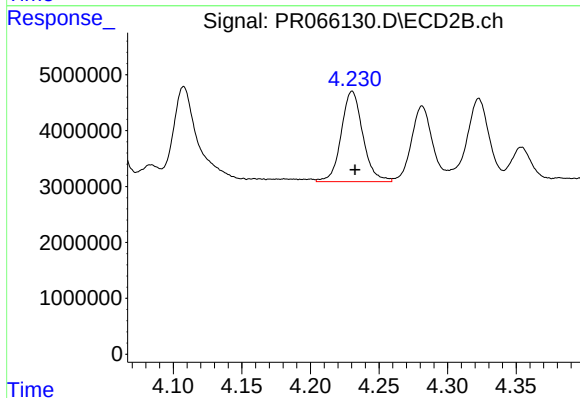
#4 AR-1016-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 31089287
Conc: 74.11 ng/ml



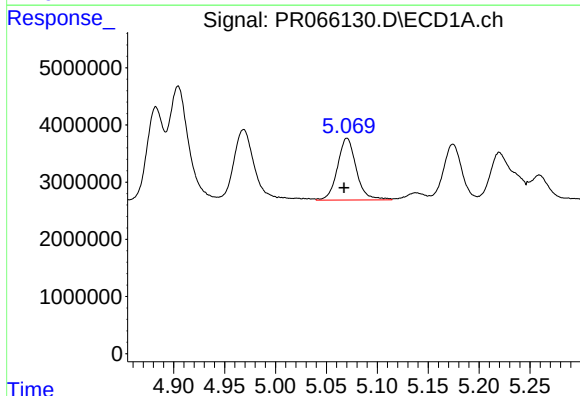
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: 0.003 min
Response: 17811099
Conc: 76.22 ng/ml



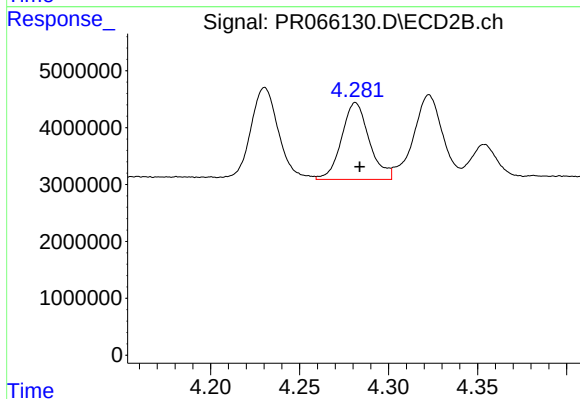
#5 AR-1016-3

R.T.: 4.230 min
Delta R.T.: -0.002 min
Response: 17770565
Conc: 77.05 ng/ml



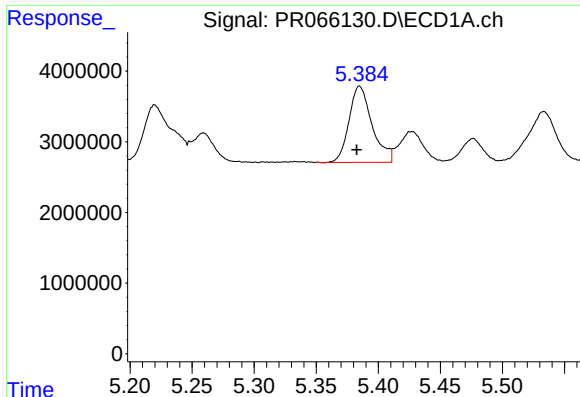
#6 AR-1016-4

R.T.: 5.070 min
Delta R.T.: 0.003 min
Response: 13889982
Conc: 74.06 ng/ml



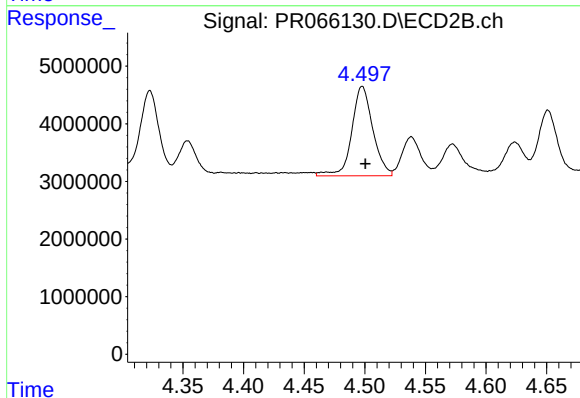
#6 AR-1016-4

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 14620787
Conc: 81.84 ng/ml



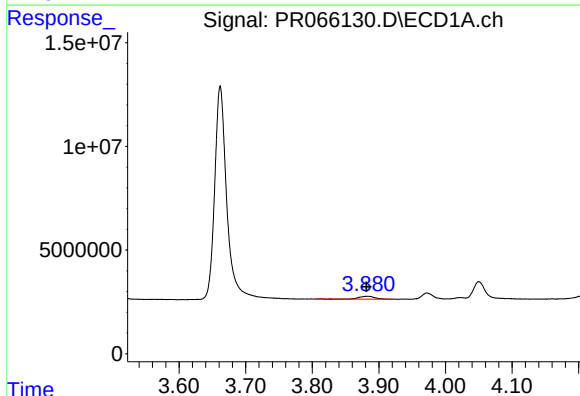
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: 0.002 min
Response: 13968699
Conc: 73.60 ng/ml



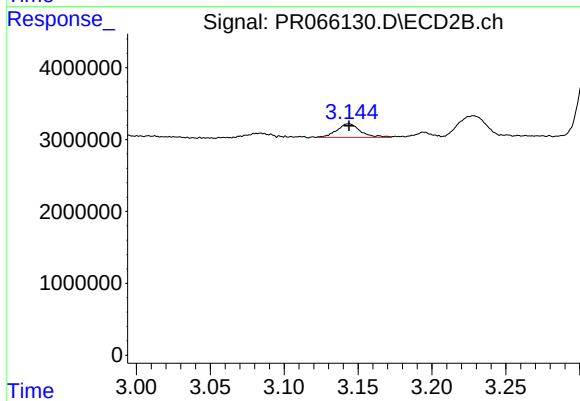
#7 AR-1016-5

R.T.: 4.498 min
Delta R.T.: -0.003 min
Response: 18745445
Conc: 77.62 ng/ml



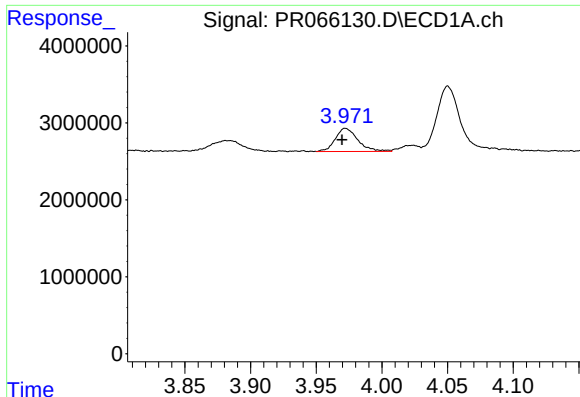
#8 AR-1221-1

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 2245699
Conc: 24.54 ng/ml



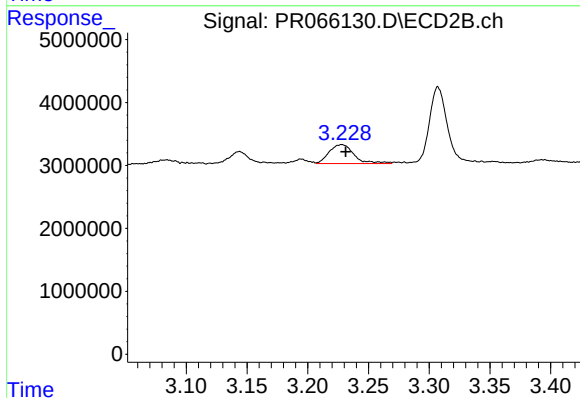
#8 AR-1221-1

R.T.: 3.144 min
Delta R.T.: 0.000 min
Response: 2109302
Conc: 22.01 ng/ml



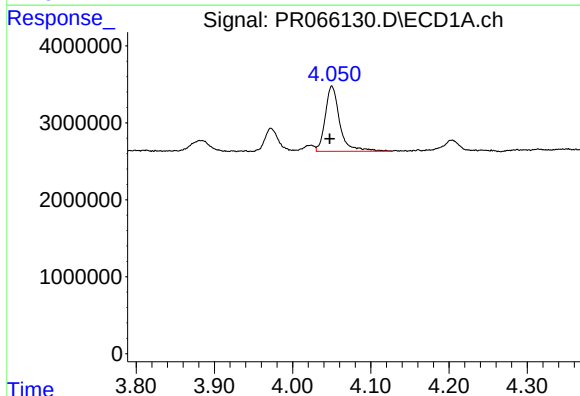
#9 AR-1221-2

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 3617271
Conc: 58.00 ng/ml



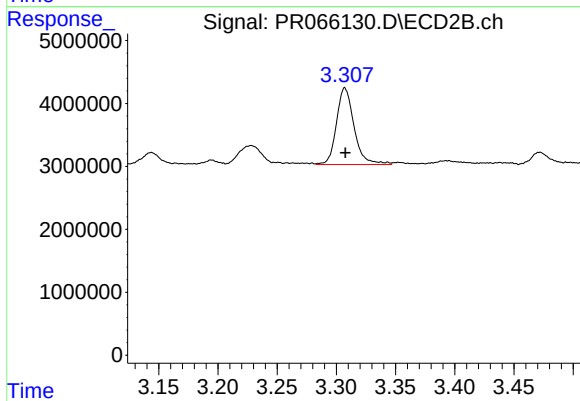
#9 AR-1221-2

R.T.: 3.228 min
Delta R.T.: -0.003 min
Response: 4316182
Conc: 62.89 ng/ml



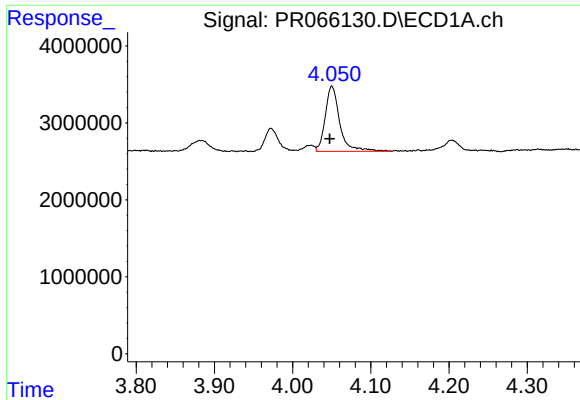
#10 AR-1221-3

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 10896308
Conc: 52.78 ng/ml



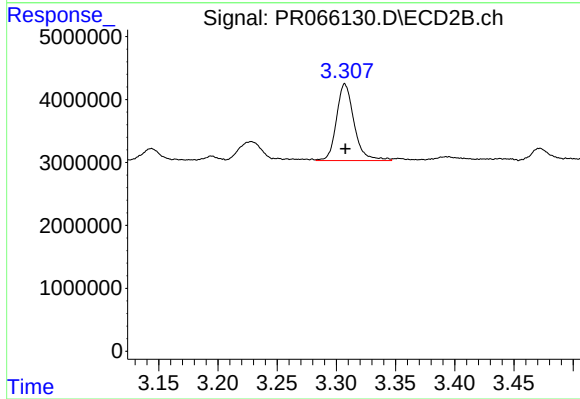
#10 AR-1221-3

R.T.: 3.307 min
Delta R.T.: 0.000 min
Response: 12650160
Conc: 56.11 ng/ml



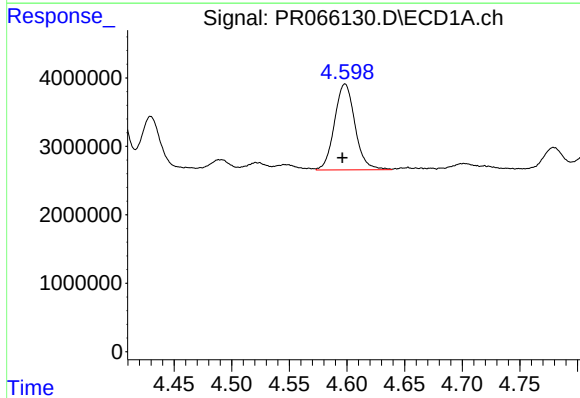
#11 AR-1232-1

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 10896308
Conc: 62.45 ng/ml



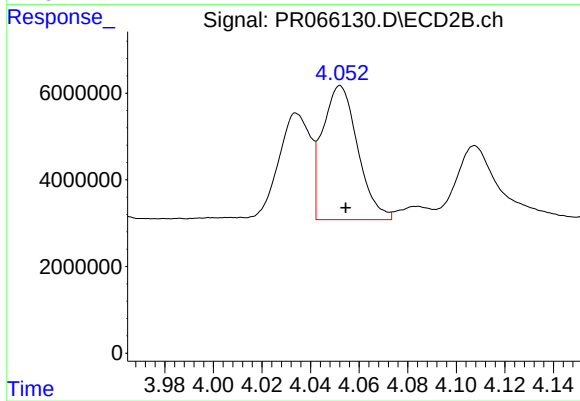
#11 AR-1232-1

R.T.: 3.307 min
Delta R.T.: 0.000 min
Response: 12650160
Conc: 65.80 ng/ml



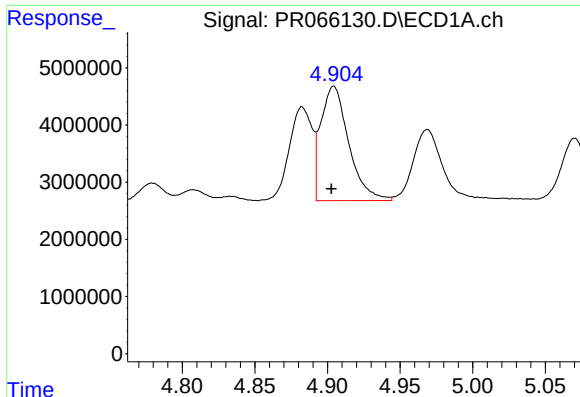
#12 AR-1232-2

R.T.: 4.598 min
Delta R.T.: 0.002 min
Response: 15533455
Conc: 163.64 ng/ml



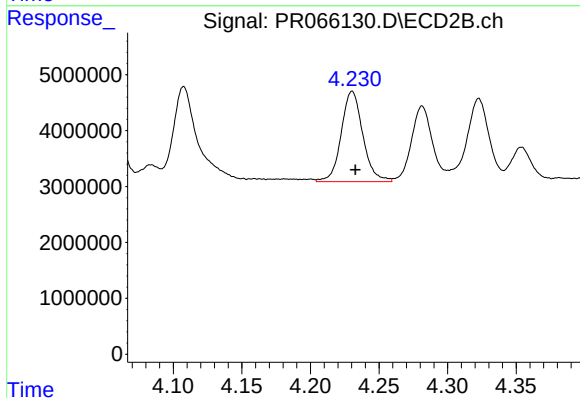
#12 AR-1232-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 31089287
Conc: 165.24 ng/ml



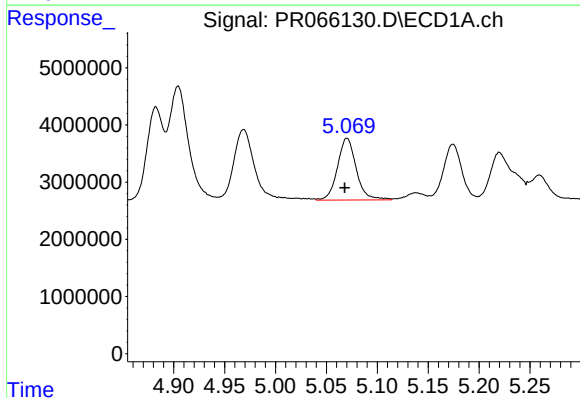
#13 AR-1232-3

R.T.: 4.904 min
Delta R.T.: 0.002 min
Response: 26807784
Conc: 166.37 ng/ml



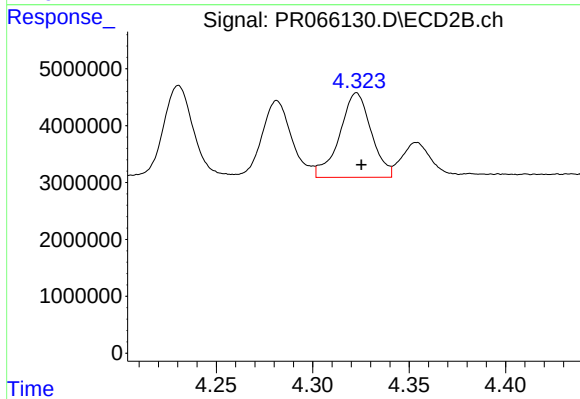
#13 AR-1232-3

R.T.: 4.230 min
Delta R.T.: -0.002 min
Response: 17770565
Conc: 174.37 ng/ml



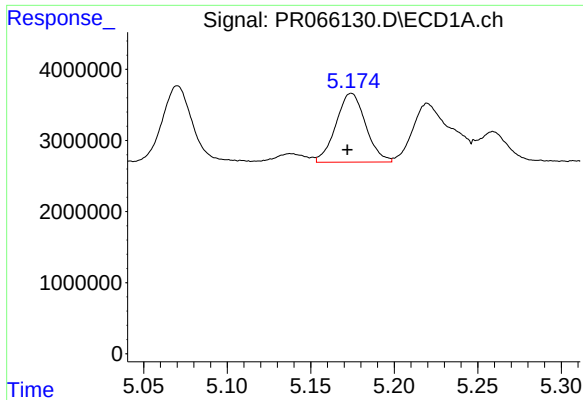
#14 AR-1232-4

R.T.: 5.070 min
Delta R.T.: 0.002 min
Response: 13889982
Conc: 169.64 ng/ml



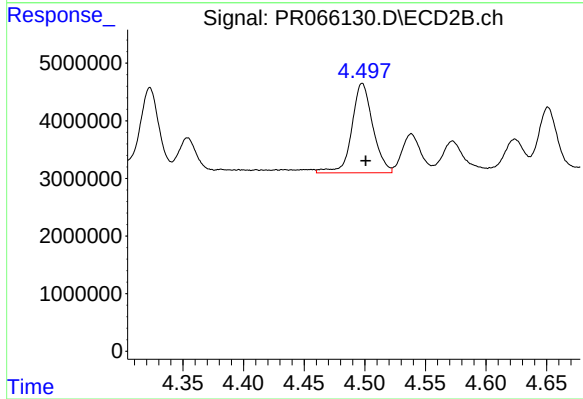
#14 AR-1232-4

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 16927243
Conc: 191.06 ng/ml



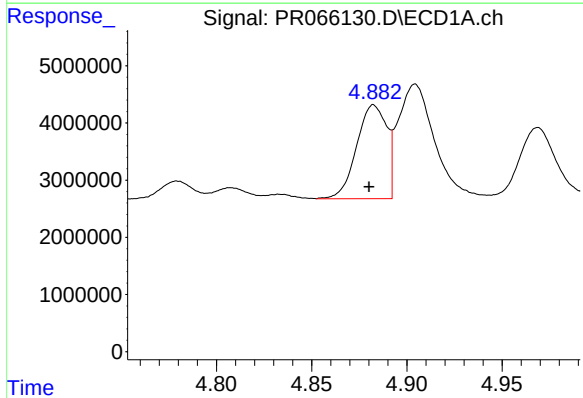
#15 AR-1232-5

R.T.: 5.174 min
Delta R.T.: 0.002 min
Response: 12001139
Conc: 194.86 ng/ml



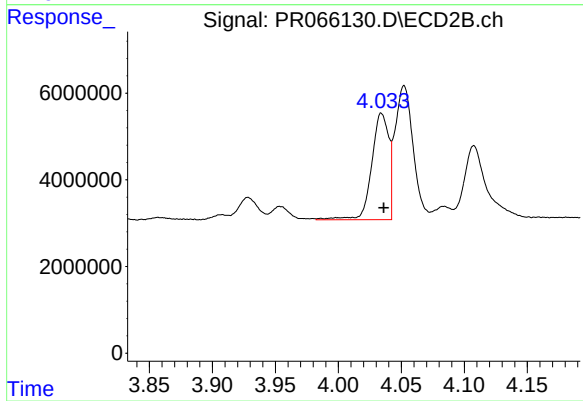
#15 AR-1232-5

R.T.: 4.498 min
Delta R.T.: -0.003 min
Response: 18745445
Conc: 187.34 ng/ml



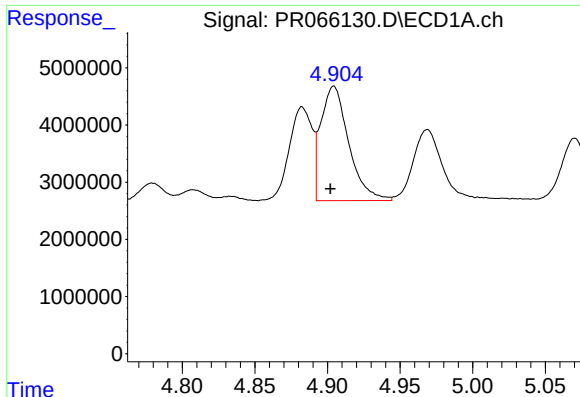
#16 AR-1242-1

R.T.: 4.883 min
Delta R.T.: 0.002 min
Response: 18002085
Conc: 96.97 ng/ml



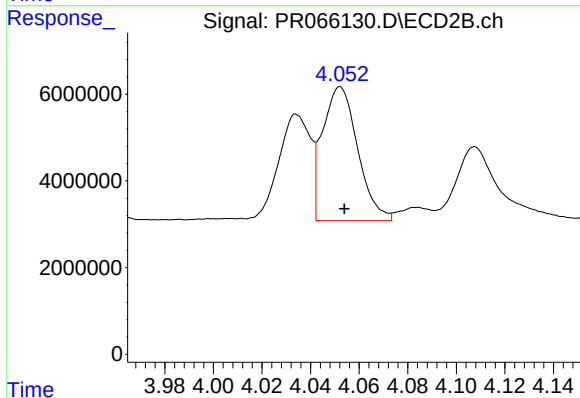
#16 AR-1242-1

R.T.: 4.034 min
Delta R.T.: -0.002 min
Response: 23174881
Conc: 96.93 ng/ml



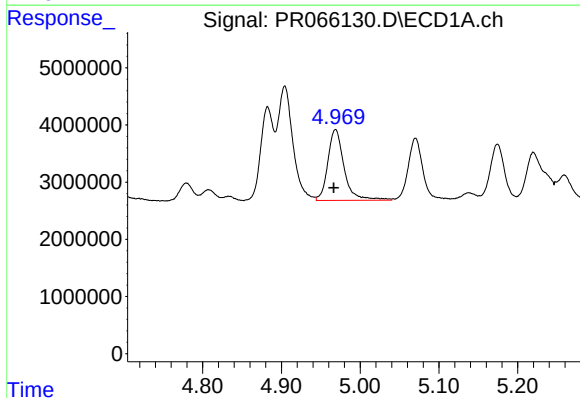
#17 AR-1242-2

R.T.: 4.904 min
Delta R.T.: 0.002 min
Response: 26807784
Conc: 96.94 ng/ml



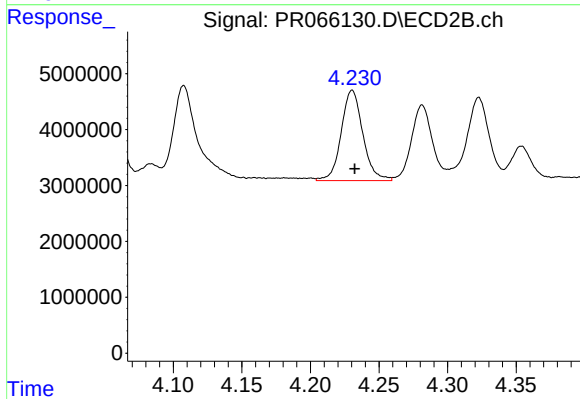
#17 AR-1242-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 31089287
Conc: 94.27 ng/ml



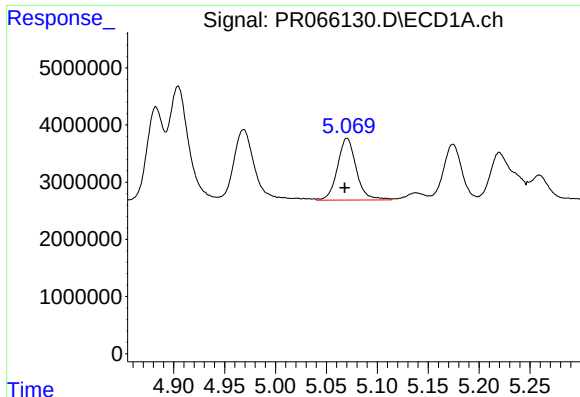
#18 AR-1242-3

R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: 17811099
Conc: 99.70 ng/ml



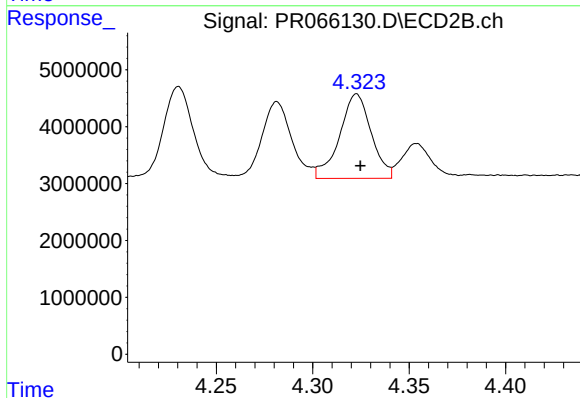
#18 AR-1242-3

R.T.: 4.230 min
Delta R.T.: -0.002 min
Response: 17770565
Conc: 97.23 ng/ml



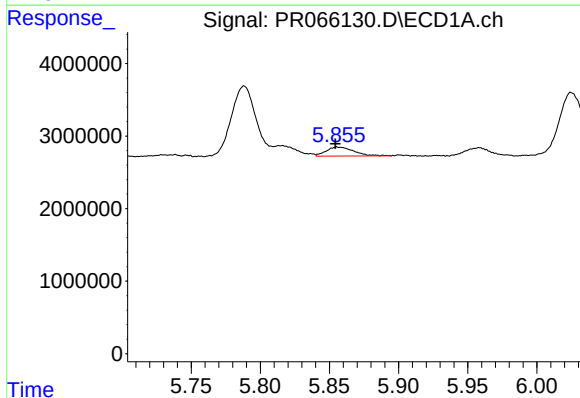
#19 AR-1242-4

R.T.: 5.070 min
Delta R.T.: 0.002 min
Response: 13889982
Conc: 97.21 ng/ml



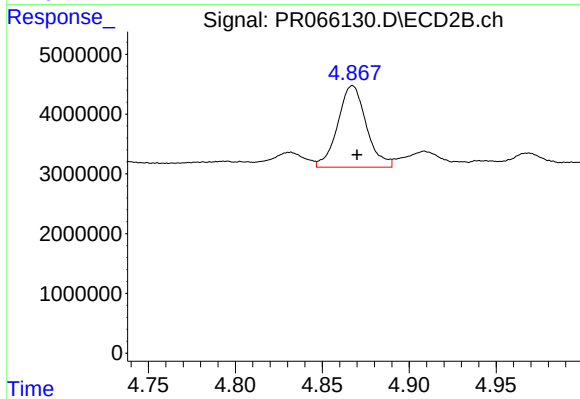
#19 AR-1242-4

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 16927243
Conc: 96.81 ng/ml



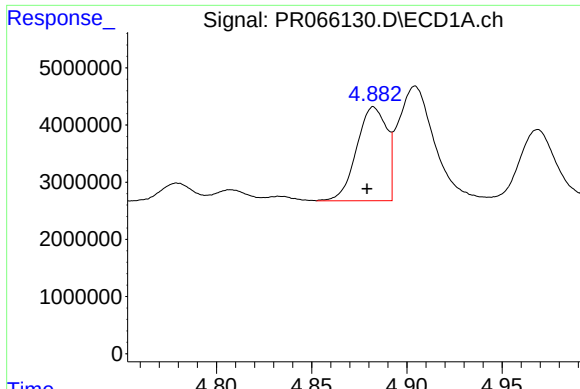
#20 AR-1242-5

R.T.: 5.856 min
Delta R.T.: 0.001 min
Response: 1737395
Conc: 12.87 ng/ml



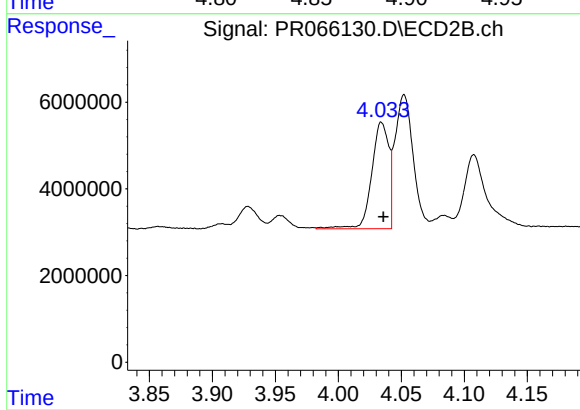
#20 AR-1242-5

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 15562096
Conc: 71.73 ng/ml



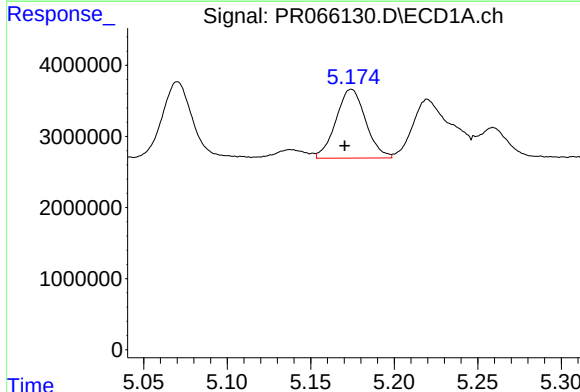
#21 AR-1248-1

R.T.: 4.883 min
Delta R.T.: 0.004 min
Response: 18002085
Conc: 127.64 ng/ml



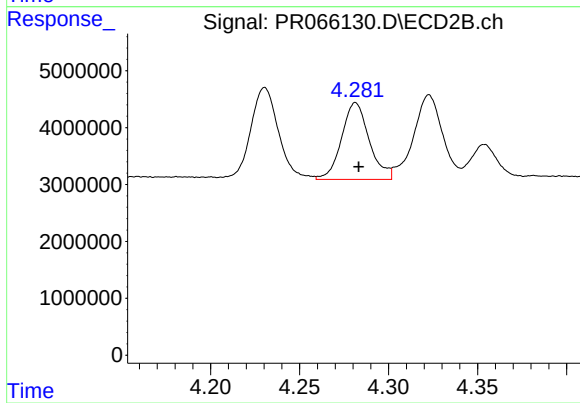
#21 AR-1248-1

R.T.: 4.034 min
Delta R.T.: -0.001 min
Response: 23174881
Conc: 127.12 ng/ml



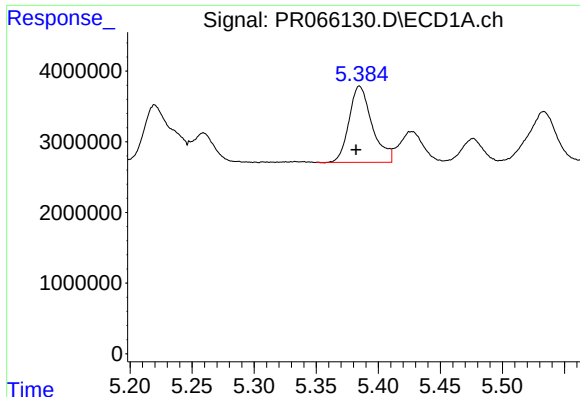
#22 AR-1248-2

R.T.: 5.174 min
Delta R.T.: 0.004 min
Response: 12001139
Conc: 56.64 ng/ml



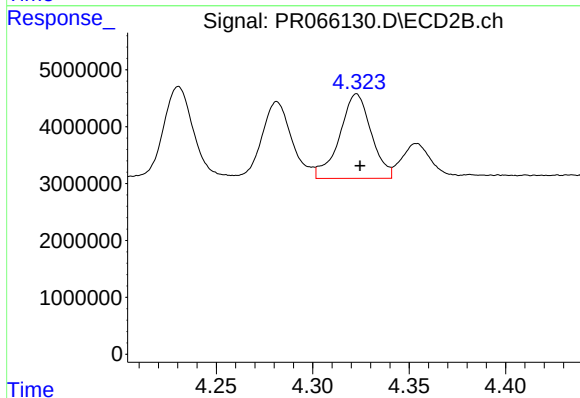
#22 AR-1248-2

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 14620787
Conc: 57.64 ng/ml



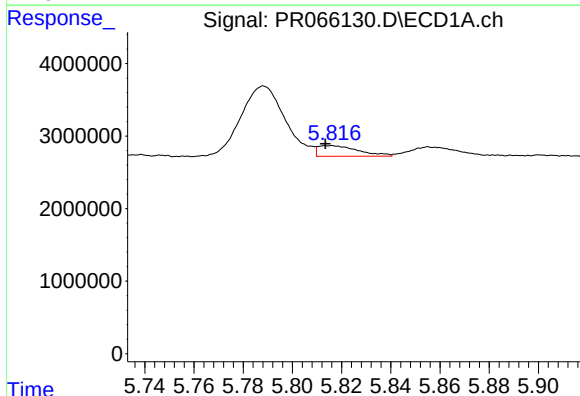
#23 AR-1248-3

R.T.: 5.385 min
Delta R.T.: 0.003 min
Response: 13968699
Conc: 57.43 ng/ml



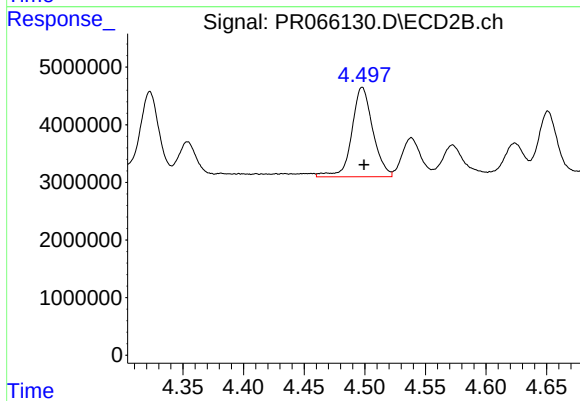
#23 AR-1248-3

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 16927243
Conc: 65.36 ng/ml



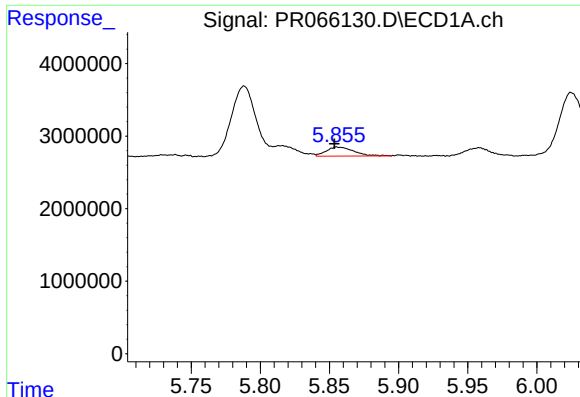
#24 AR-1248-4

R.T.: 5.815 min
Delta R.T.: 0.002 min
Response: 1680756
Conc: 7.21 ng/ml



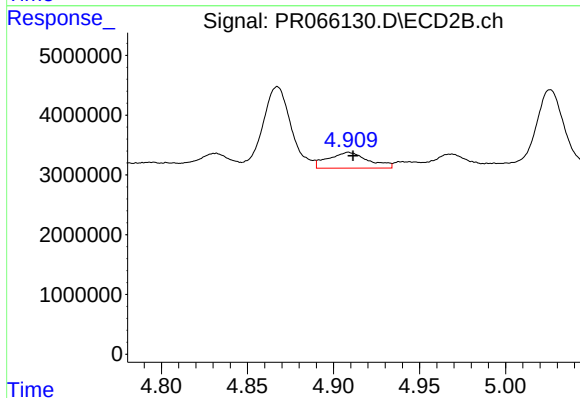
#24 AR-1248-4

R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 18745445
Conc: 59.44 ng/ml



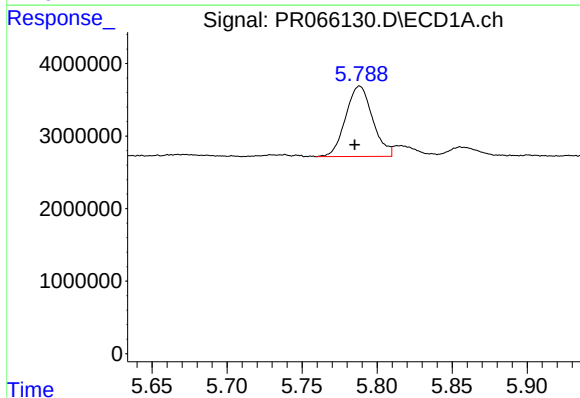
#25 AR-1248-5

R.T.: 5.856 min
Delta R.T.: 0.002 min
Response: 1737395
Conc: 7.38 ng/ml



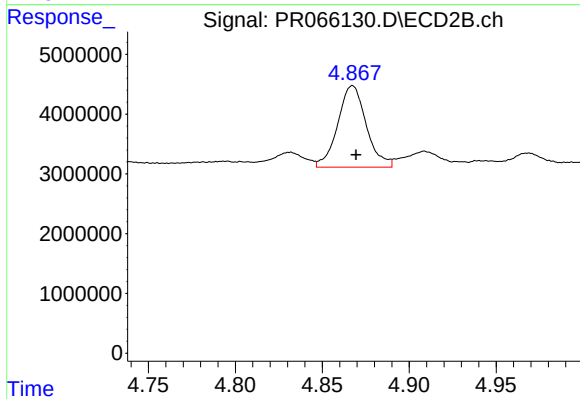
#25 AR-1248-5

R.T.: 4.909 min
Delta R.T.: -0.003 min
Response: 4298833
Conc: 14.44 ng/ml



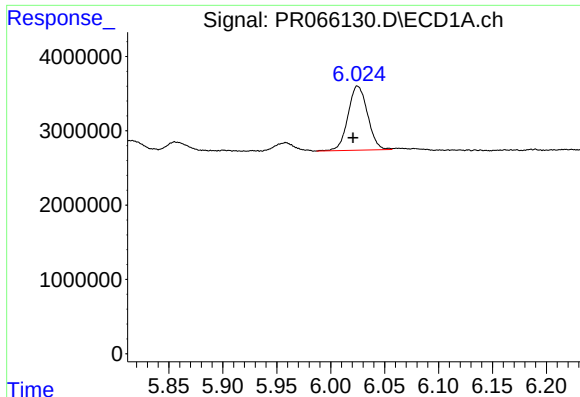
#26 AR-1254-1

R.T.: 5.788 min
Delta R.T.: 0.003 min
Response: 12151257
Conc: 45.47 ng/ml



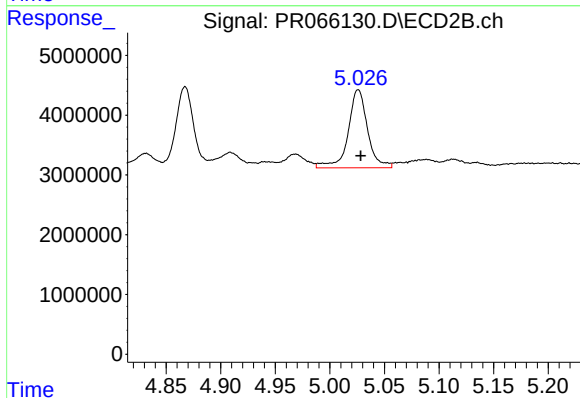
#26 AR-1254-1

R.T.: 4.867 min
Delta R.T.: -0.002 min
Response: 15562096
Conc: 33.80 ng/ml



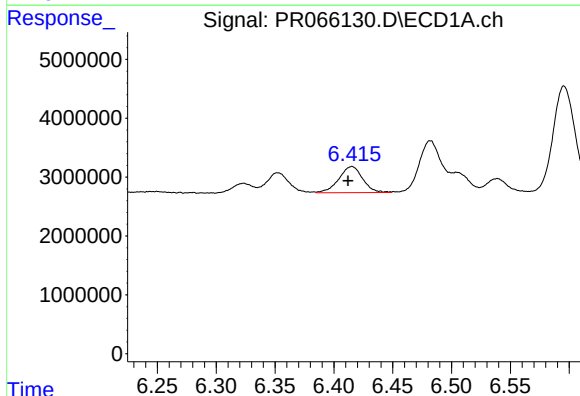
#27 AR-1254-2

R.T.: 6.025 min
Delta R.T.: 0.004 min
Response: 10879894
Conc: 27.62 ng/ml



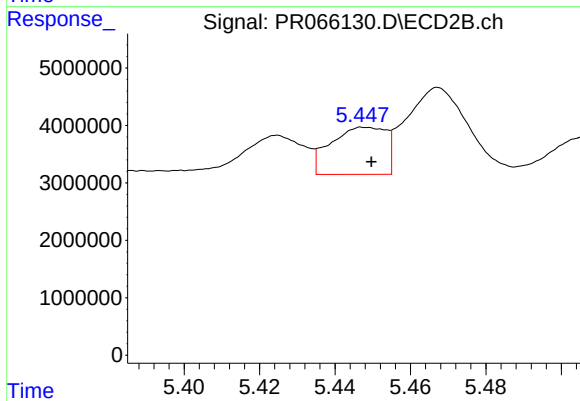
#27 AR-1254-2

R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 16200656
Conc: 39.82 ng/ml



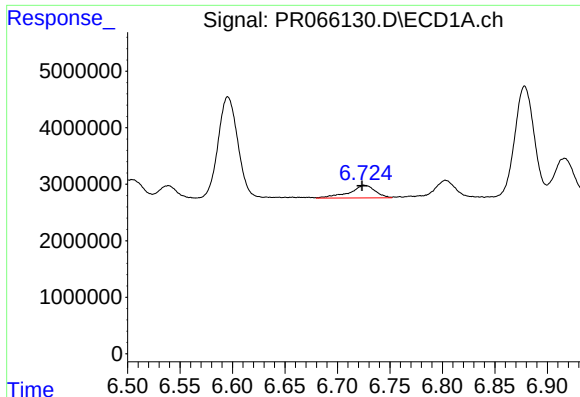
#28 AR-1254-3

R.T.: 6.415 min
Delta R.T.: 0.003 min
Response: 6232573
Conc: 16.29 ng/ml



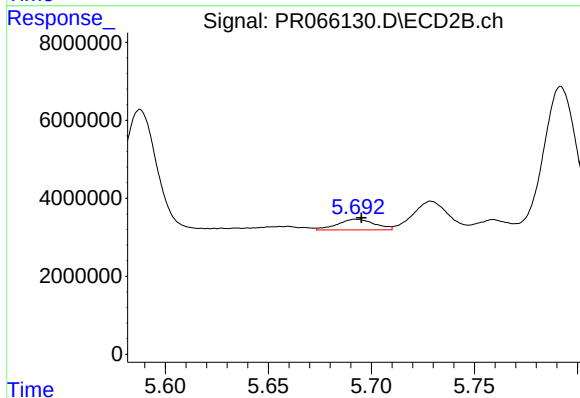
#28 AR-1254-3

R.T.: 5.448 min
Delta R.T.: -0.002 min
Response: 8326359
Conc: 12.83 ng/ml



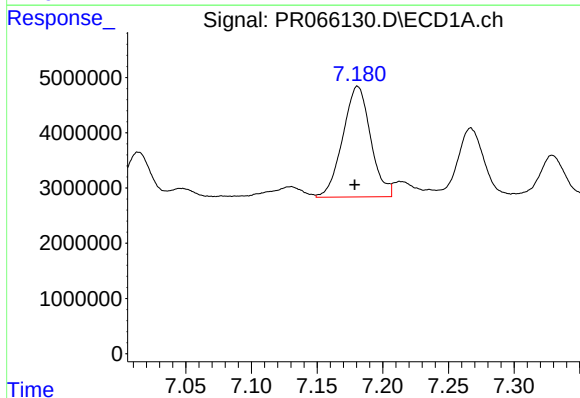
#29 AR-1254-4

R.T.: 6.726 min
Delta R.T.: 0.002 min
Response: 3804010
Conc: 16.27 ng/ml



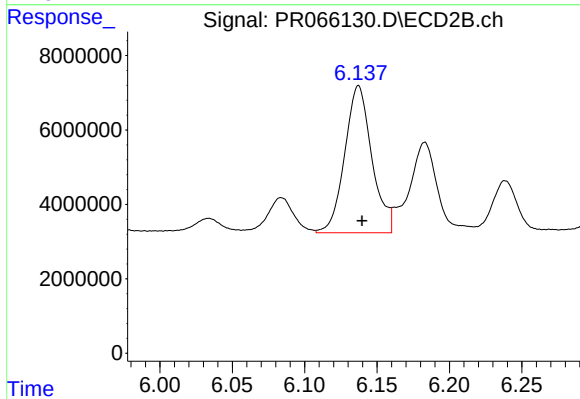
#29 AR-1254-4

R.T.: 5.693 min
Delta R.T.: -0.002 min
Response: 3444417
Conc: 9.09 ng/ml



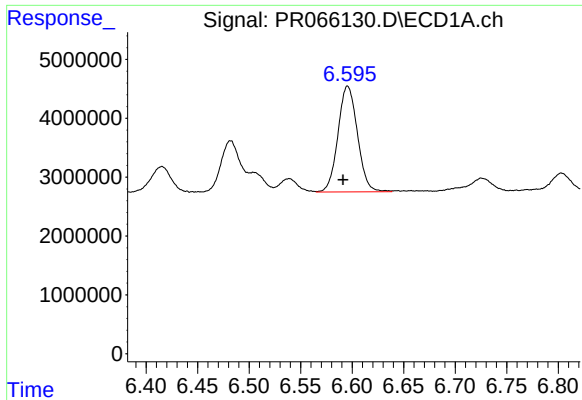
#30 AR-1254-5

R.T.: 7.181 min
Delta R.T.: 0.002 min
Response: 29560740
Conc: 116.00 ng/ml



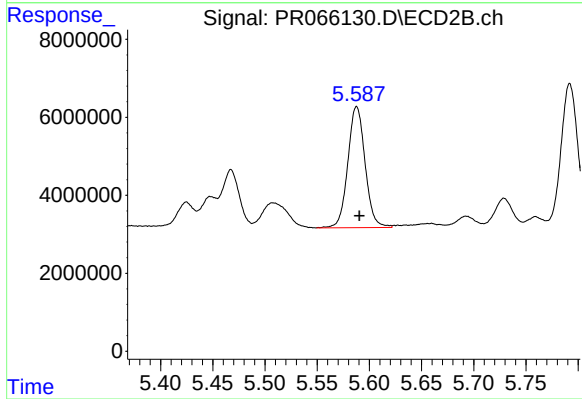
#30 AR-1254-5

R.T.: 6.137 min
Delta R.T.: -0.002 min
Response: 51570387
Conc: 91.18 ng/ml



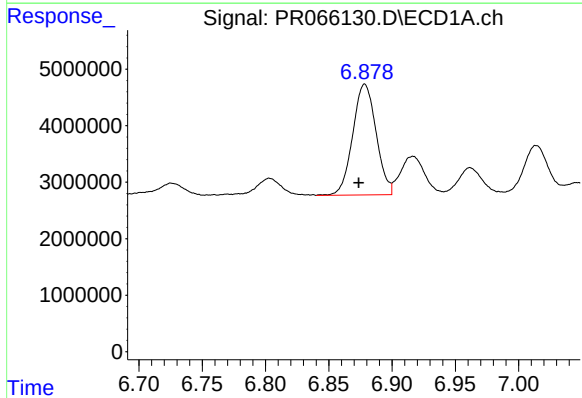
#31 AR-1260-1

R.T.: 6.596 min
Delta R.T.: 0.004 min
Response: 23668913
Conc: 68.46 ng/ml



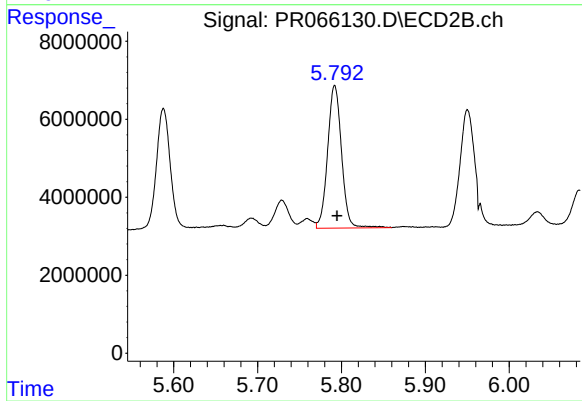
#31 AR-1260-1

R.T.: 5.588 min
Delta R.T.: -0.003 min
Response: 35729977
Conc: 73.60 ng/ml



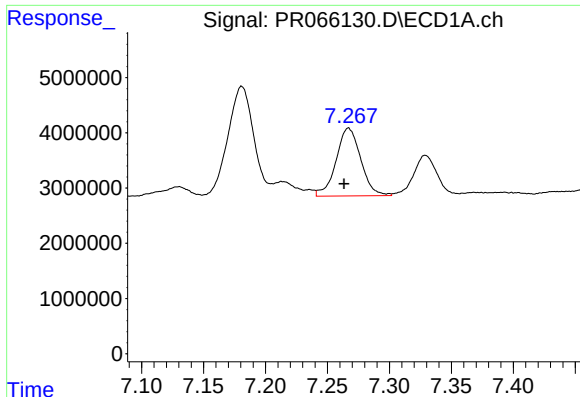
#32 AR-1260-2

R.T.: 6.878 min
Delta R.T.: 0.005 min
Response: 25218491
Conc: 69.20 ng/ml



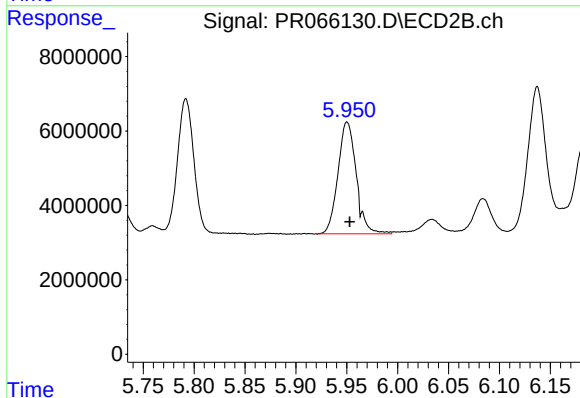
#32 AR-1260-2

R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 42305071
Conc: 73.63 ng/ml



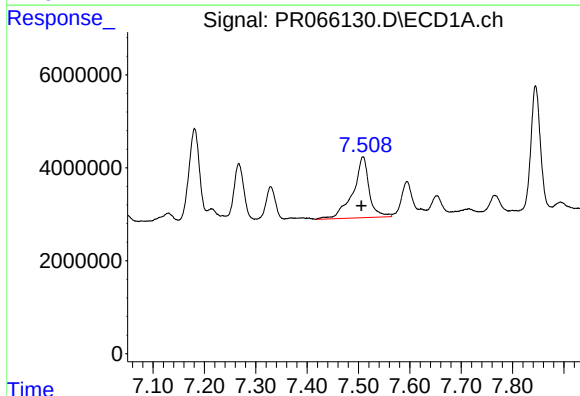
#33 AR-1260-3

R.T.: 7.267 min
Delta R.T.: 0.004 min
Response: 17010390
Conc: 63.81 ng/ml



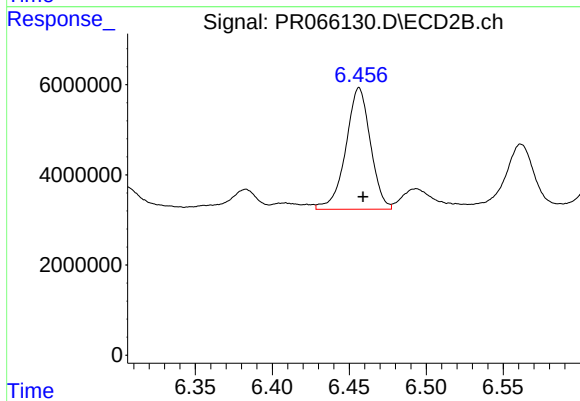
#33 AR-1260-3

R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 37482545
Conc: 74.05 ng/ml



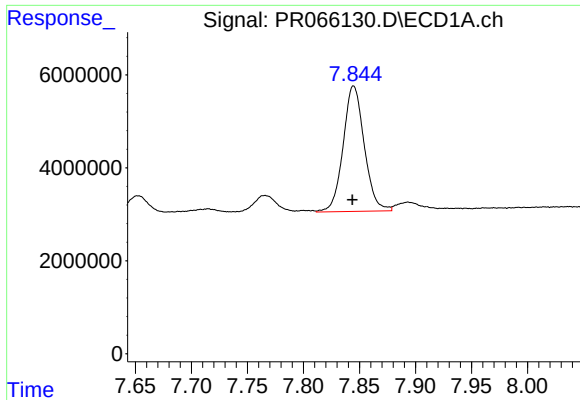
#34 AR-1260-4

R.T.: 7.509 min
Delta R.T.: 0.003 min
Response: 28805394
Conc: 105.06 ng/ml



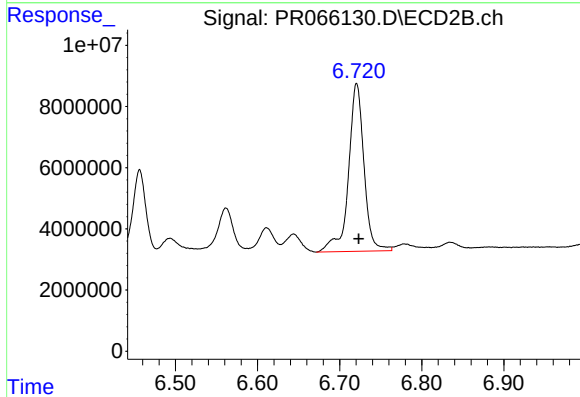
#34 AR-1260-4

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 29994632
Conc: 64.34 ng/ml



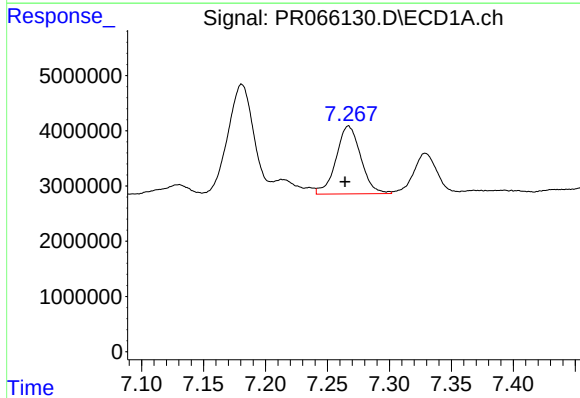
#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: 0.001 min
Response: 35459125
Conc: 75.97 ng/ml



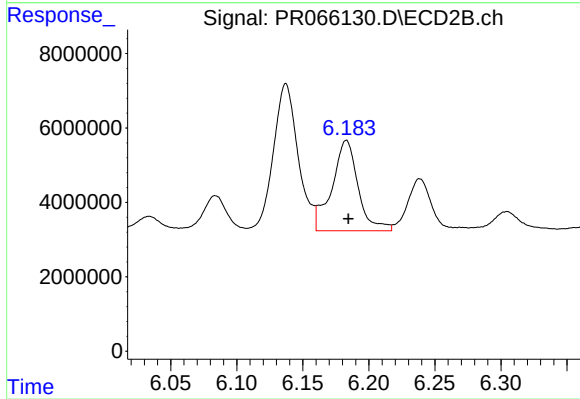
#35 AR-1260-5

R.T.: 6.721 min
Delta R.T.: -0.003 min
Response: 72023465
Conc: 74.87 ng/ml



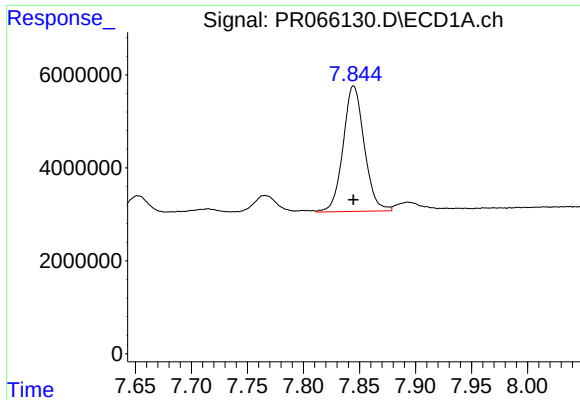
#36 AR-1262-1

R.T.: 7.267 min
Delta R.T.: 0.003 min
Response: 17010390
Conc: 52.05 ng/ml



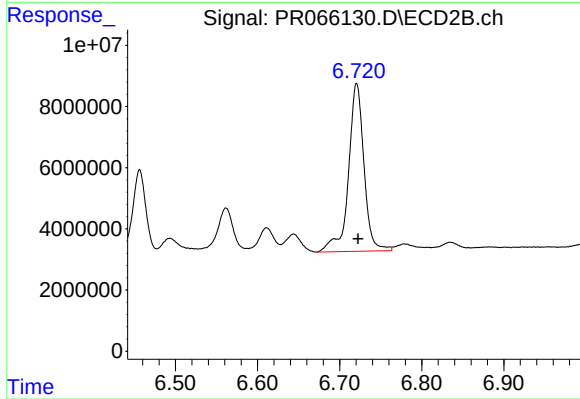
#36 AR-1262-1

R.T.: 6.183 min
Delta R.T.: -0.002 min
Response: 33603158
Conc: 56.01 ng/ml



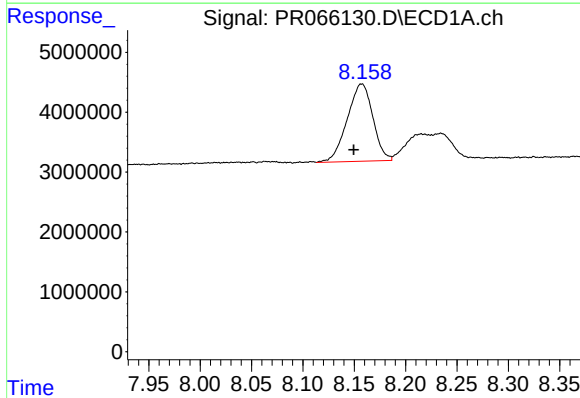
#37 AR-1262-2

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 35459125
Conc: 80.76 ng/ml



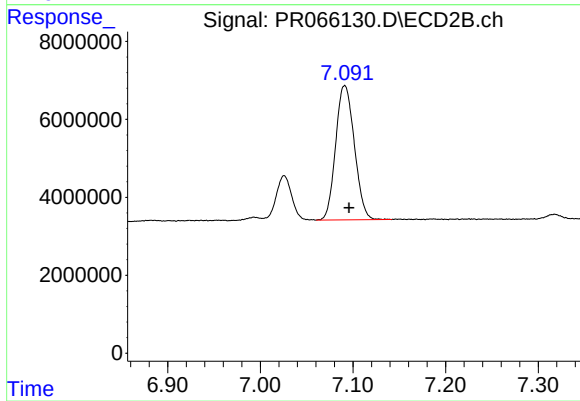
#37 AR-1262-2

R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 72023465
Conc: 80.64 ng/ml



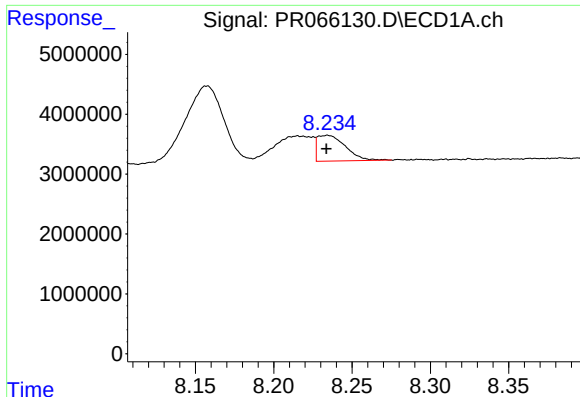
#38 AR-1262-3

R.T.: 8.157 min
Delta R.T.: 0.008 min
Response: 22459064
Conc: 70.30 ng/ml



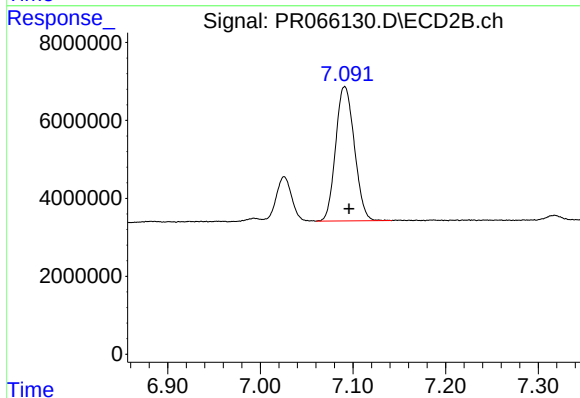
#38 AR-1262-3

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 48374608
Conc: 74.80 ng/ml



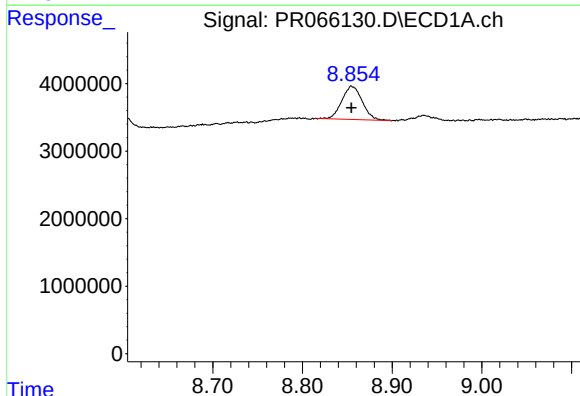
#39 AR-1262-4

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 5399756
Conc: 21.49 ng/ml



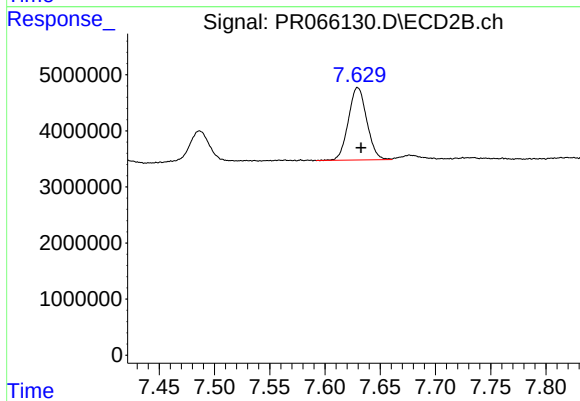
#39 AR-1262-4

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 48374608
Conc: 74.80 ng/ml



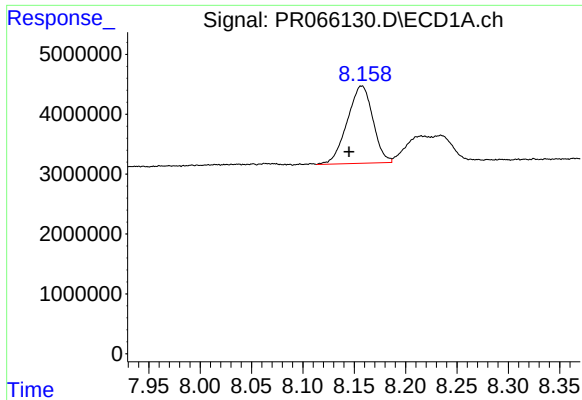
#40 AR-1262-5

R.T.: 8.855 min
Delta R.T.: 0.000 min
Response: 7738673
Conc: 51.72 ng/ml



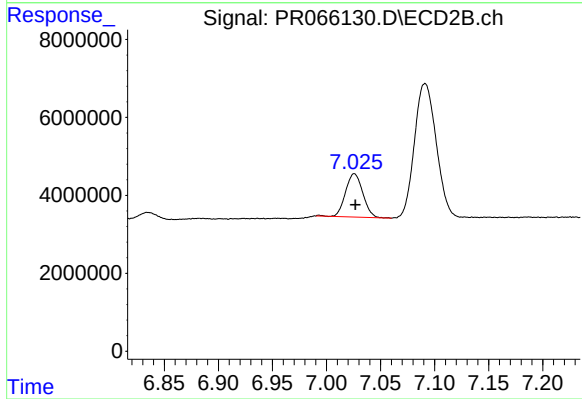
#40 AR-1262-5

R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 14943373
Conc: 49.48 ng/ml



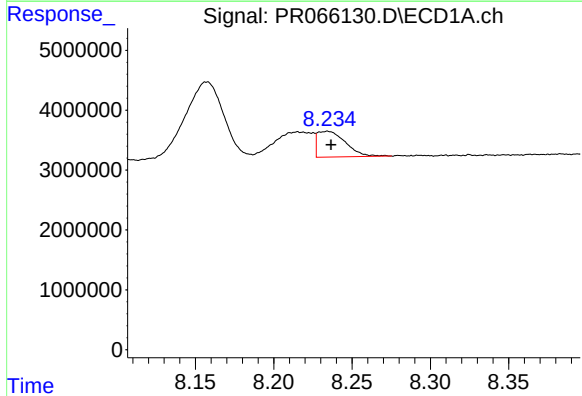
#41 AR-1268-1

R.T.: 8.157 min
Delta R.T.: 0.012 min
Response: 22459064
Conc: 37.27 ng/ml



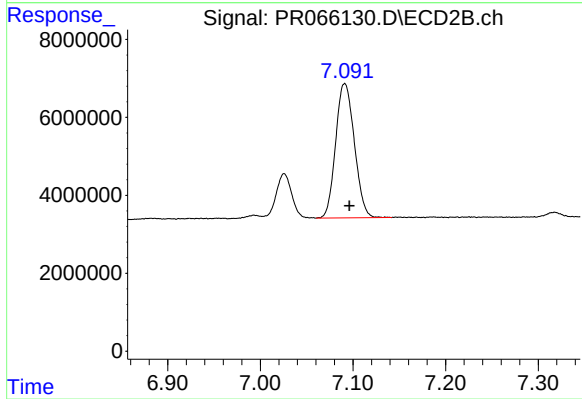
#41 AR-1268-1

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 12370568
Conc: 10.08 ng/ml



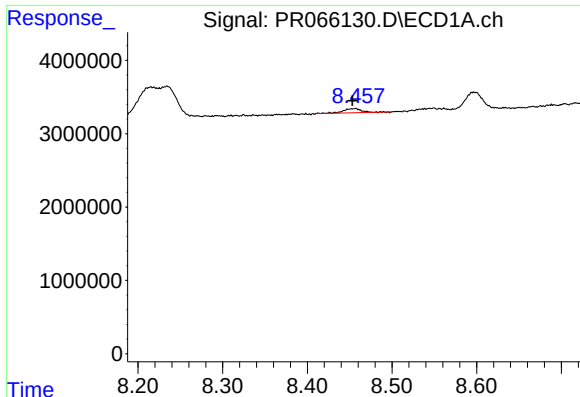
#42 AR-1268-2

R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 5399756
Conc: 10.01 ng/ml



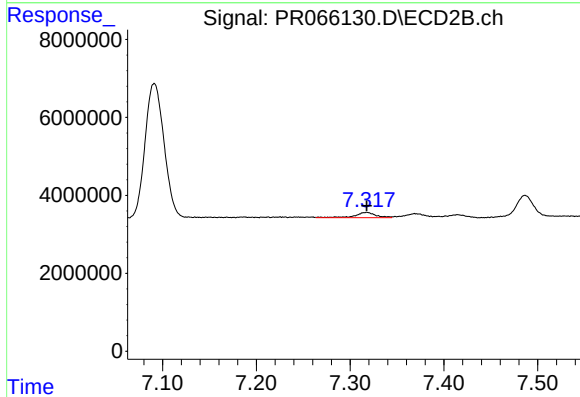
#42 AR-1268-2

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 48374608
Conc: 43.46 ng/ml



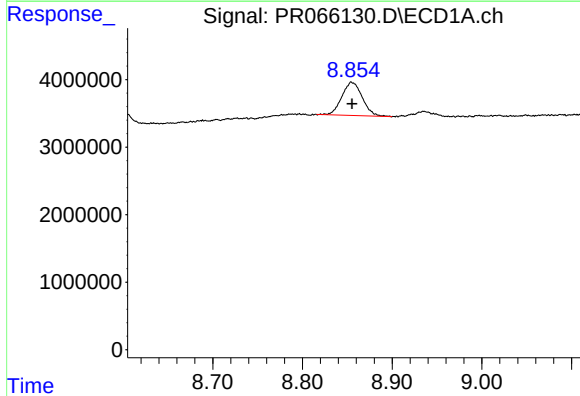
#43 AR-1268-3

R.T.: 8.457 min
Delta R.T.: 0.003 min
Response: 847751
Conc: 1.73 ng/ml



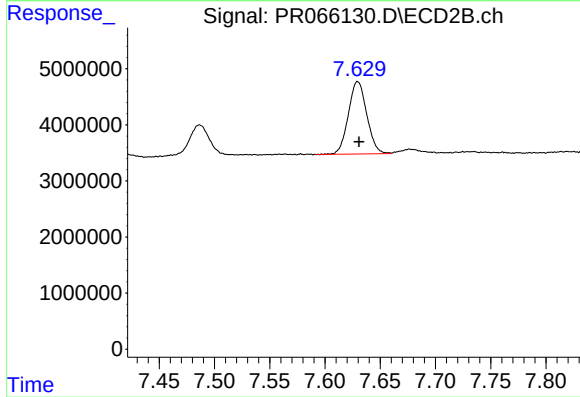
#43 AR-1268-3

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 2049763
Conc: 2.05 ng/ml



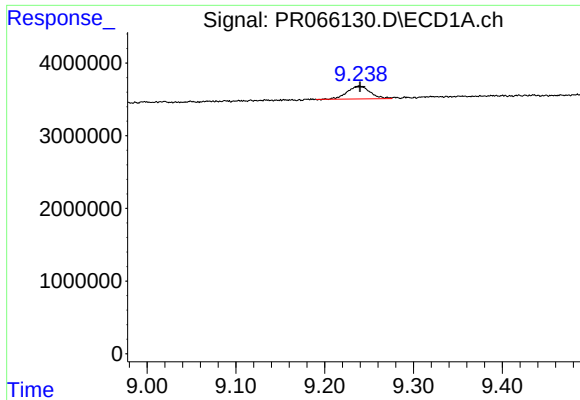
#44 AR-1268-4

R.T.: 8.855 min
Delta R.T.: 0.000 min
Response: 7738673
Conc: 44.18 ng/ml



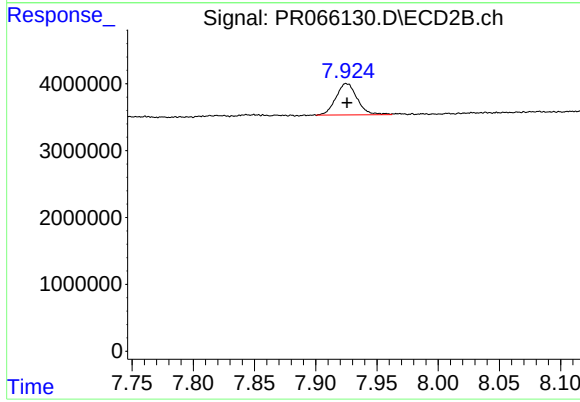
#44 AR-1268-4

R.T.: 7.630 min
Delta R.T.: -0.001 min
Response: 14943373
Conc: 39.27 ng/ml



#45 AR-1268-5

R.T.: 9.239 min
Delta R.T.: 0.000 min
Response: 3131046
Conc: 2.23 ng/ml



#45 AR-1268-5

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 5699678
Conc: 2.14 ng/ml