

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 22:27
 Operator : AJ\MA
 Sample : P2548-12
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:41:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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...	3.651	2.893	101.1E6	92090682	16.481	19.779
2)	SA Decachlor...	9.532	8.120	60586679	87911744	46.660	39.485
Target Compounds							
3)	L1 AR-1016-1	4.878	4.017	17753818	2006787	110.688	13.368 #
4)	L1 AR-1016-2	4.878	4.017	17753818	2006787	69.148	9.056 #
5)	L1 AR-1016-3	4.962	4.204	11949367	6798271	69.419	55.179
6)	L1 AR-1016-4	5.056	4.245	6570837	6708720	49.540	64.235 #
7)	L1 AR-1016-5	5.372	4.465	351897	7365319	2.607	55.610 #
8)	L2 AR-1221-1	3.860	3.110	593687	1001188	9.099	18.029 #
9)	L2 AR-1221-2	3.963	3.190	1811644	2664722	38.815	66.571 #
10)	L2 AR-1221-3	4.054	3.279	4523936	778303	29.986	6.168 #
11)	L3 AR-1232-1	4.054	3.279	4523936	778303	35.655	7.272 #
12)	L3 AR-1232-2	4.584	4.017	10953673	2006787	154.168	19.370 #
13)	L3 AR-1232-3	4.878	4.204	17753818	6798271	155.378	122.938
14)	L3 AR-1232-4	5.056	4.289	6570837	6332824	113.540	123.879
15)	L3 AR-1232-5	5.158	4.465	8071068	7365319	181.358	132.978 #
16)	L4 AR-1242-1	4.878	4.017	17753818	2006787	143.934	16.894 #
17)	L4 AR-1242-2	4.878	4.017	17753818	2006787	90.337	11.314 #
18)	L4 AR-1242-3	4.962	4.204	11949367	6798271	89.083	69.214
19)	L4 AR-1242-4	5.056	4.289	6570837	6332824	63.513	63.935
20)	L4 AR-1242-5	5.847	4.831	6670444	25906170	63.402	219.872 #
21)	L5 AR-1248-1	4.878	4.017	17753818	2006787	195.369	22.193 #
22)	L5 AR-1248-2	5.158	4.245	8071068	6708720	54.218	48.003
23)	L5 AR-1248-3	5.372	4.289	351897	6332824	2.060	45.286 #
24)	L5 AR-1248-4	5.800	4.465	17659340	7365319	111.989	43.961 #
25)	L5 AR-1248-5	5.847	4.872	6670444	7510909	37.457	48.615 #
26)	L6 AR-1254-1	5.775	4.831	12720910	25906170	66.732	106.056 #
27)	L6 AR-1254-2	6.011	4.990	31834607	26994508	113.420	124.701
28)	L6 AR-1254-3	6.404	5.408	49313822	37115277	183.975	109.126 #
29)	L6 AR-1254-4	6.711	5.654	14665132	18244479	91.032	92.972
30)	L6 AR-1254-5	7.191	6.099	410.0E6	461.7E6	2135.532	1499.313 #
31)	L7 AR-1260-1	6.580	5.549	18576797	48007812	76.183	184.267 #
32)	L7 AR-1260-2	6.852	5.752	126.9E6	41039752	490.166	133.847 #
33)	L7 AR-1260-3	7.249	5.906	17882676	26374586	89.998	89.974
34)	L7 AR-1260-4	7.474	6.412	22400080	17395090	107.237	69.570 #
35)	L7 AR-1260-5	7.829	6.677	18721990	29490713	54.697	54.024
36)	L8 AR-1262-1	7.249	6.146	17882676	37379479	69.105	112.771 #
37)	L8 AR-1262-2	7.829	6.677	18721990	29490713	53.981	52.987
38)	L8 AR-1262-3	8.140	6.982	12259195	11638460	53.750	48.764
39)	L8 AR-1262-4	8.221	7.048	5543046	29461045	30.710	69.041 #
40)	L8 AR-1262-5	8.840	7.586	4964980	8598242	48.469	43.897
41)	L9 AR-1268-1	8.140	6.982	12259195	11638460	29.551	17.490 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 22:27
Operator : AJ\MA
Sample : P2548-12
Misc :
ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:41:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 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

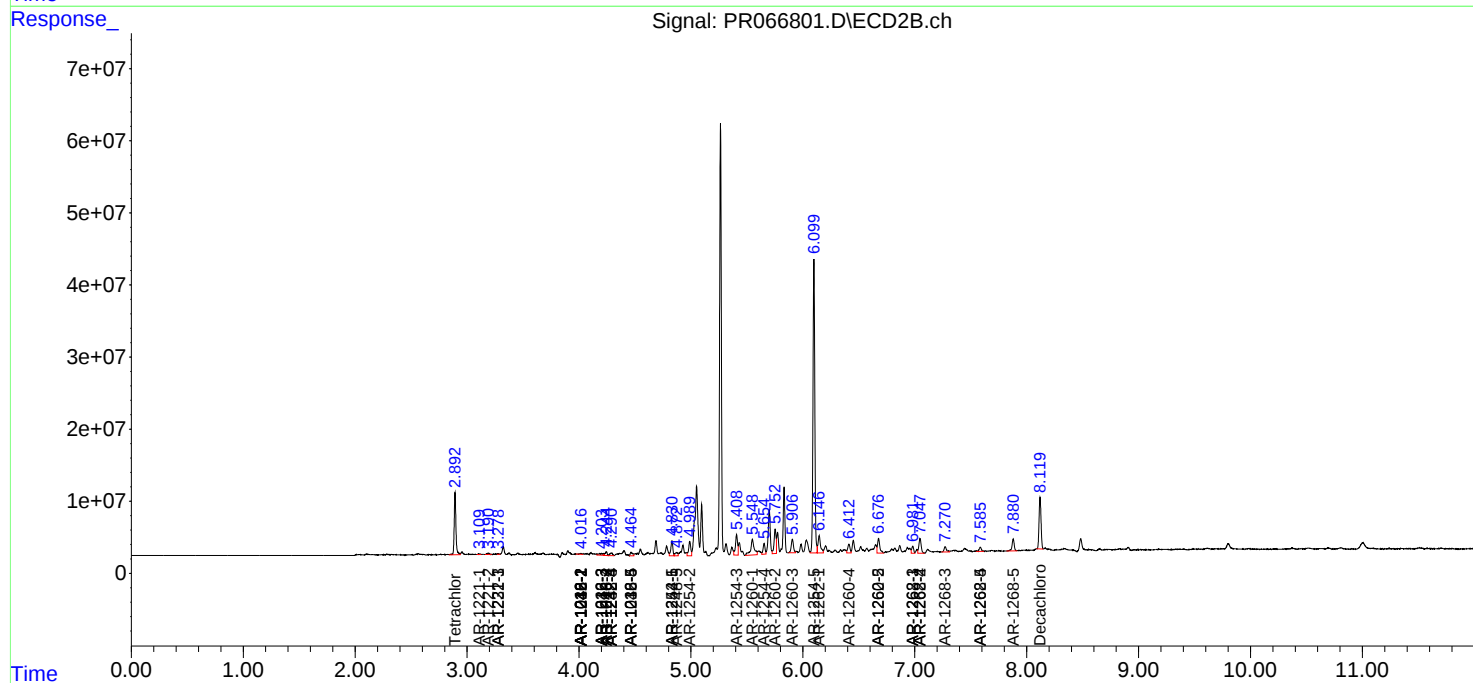
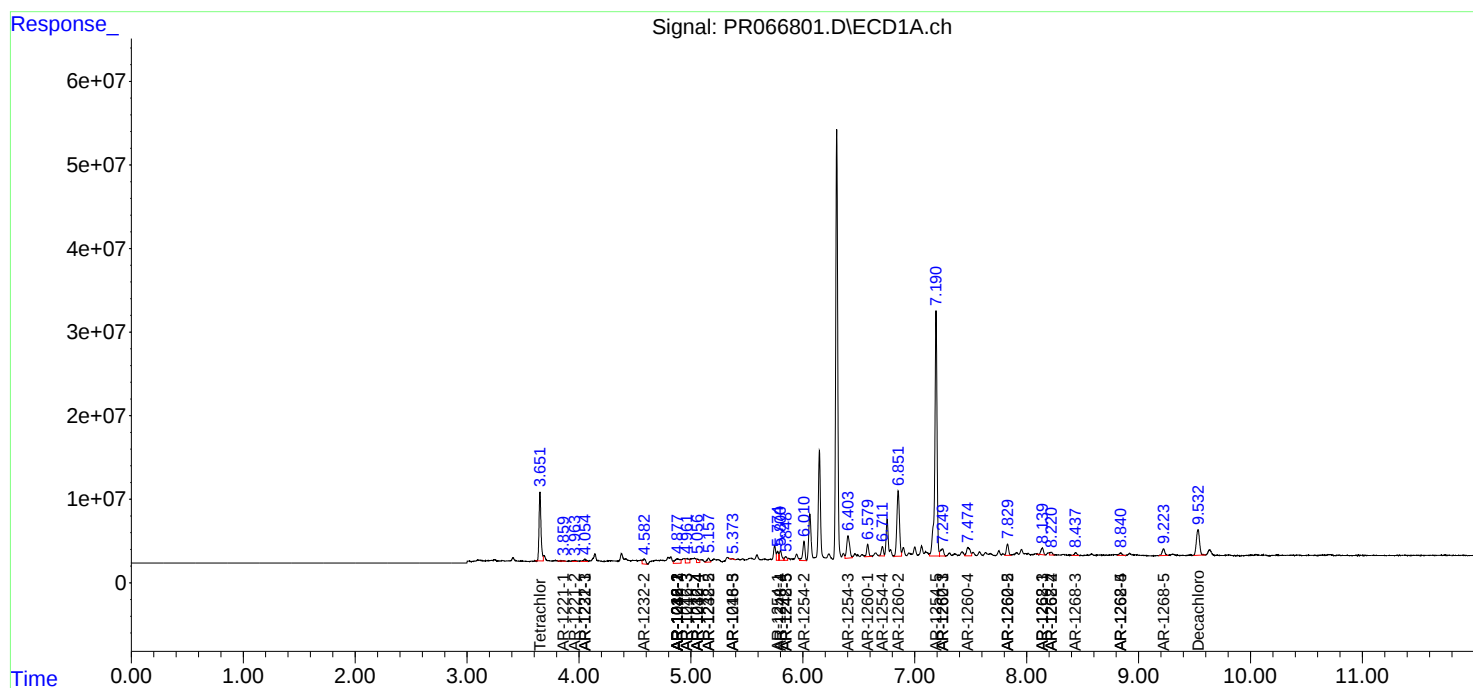
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.221	7.048	5543046	29461045	14.960	48.340 #
43)	L9 AR-1268-3	8.438	7.272	5202667	11262409	15.992	21.057 #
44)	L9 AR-1268-4	8.840	7.586	4964980	8598242	43.718	39.010
45)	L9 AR-1268-5	9.223	7.880	13306657	22502303	15.798	15.085

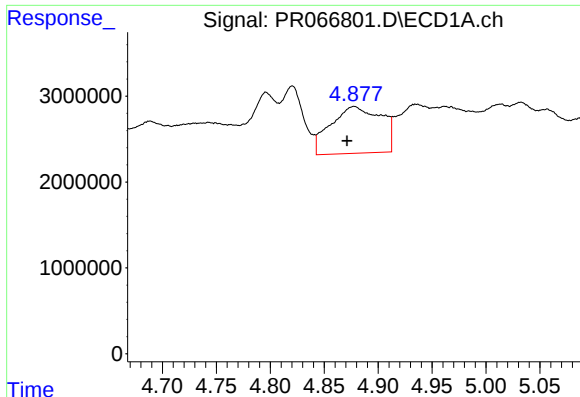
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066801.D
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Acq On : 22 May 2024 22:27
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Quant Time: May 23 07:41:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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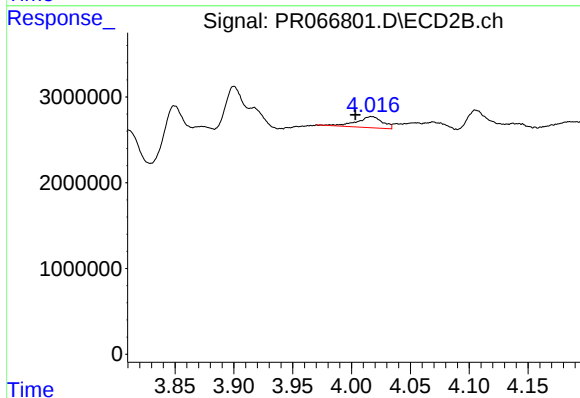
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





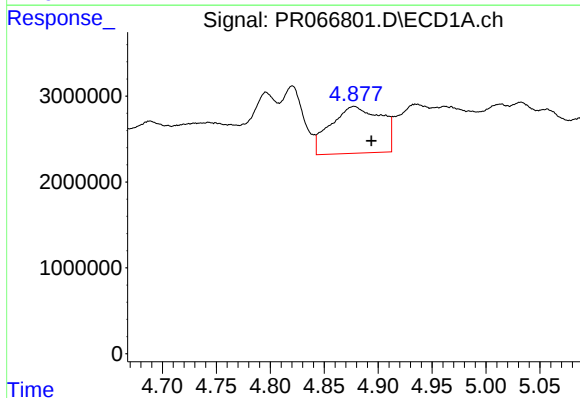
#3 AR-1016-1

R.T.: 4.878 min
Delta R.T.: 0.007 min
Response: 17753818
Conc: 110.69 ng/ml



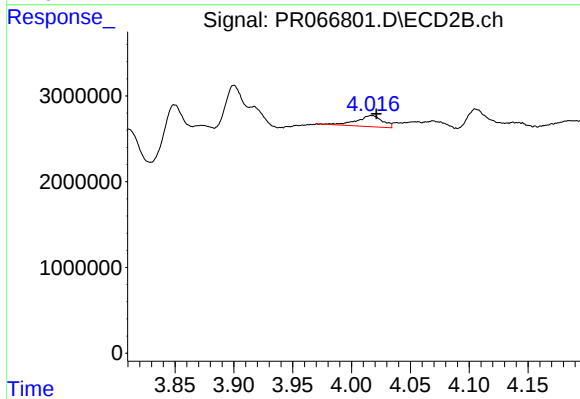
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: 0.014 min
Response: 2006787
Conc: 13.37 ng/ml



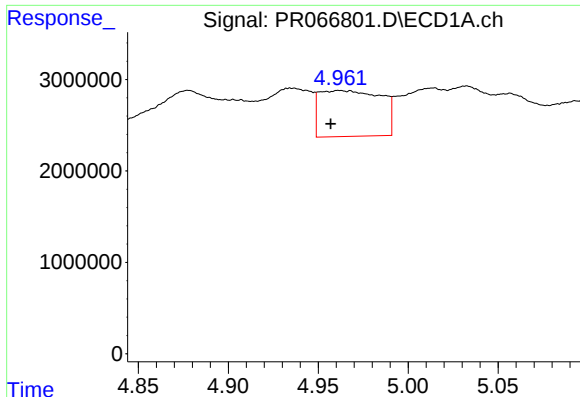
#4 AR-1016-2

R.T.: 4.878 min
Delta R.T.: -0.016 min
Response: 17753818
Conc: 69.15 ng/ml



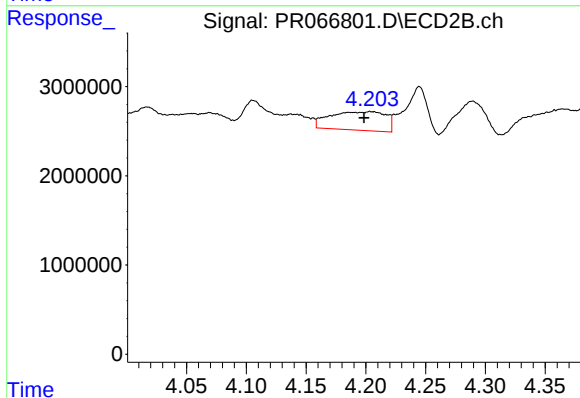
#4 AR-1016-2

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 2006787
Conc: 9.06 ng/ml



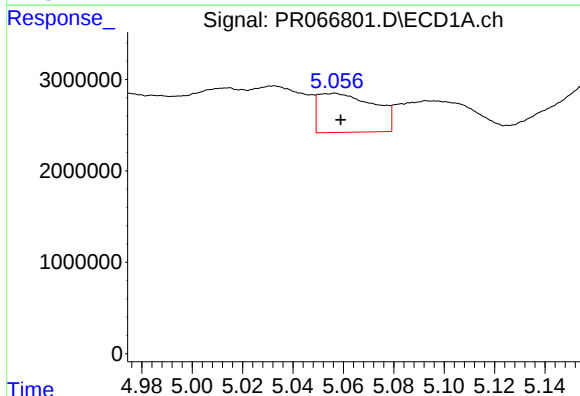
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: 0.005 min
Response: 11949367
Conc: 69.42 ng/ml



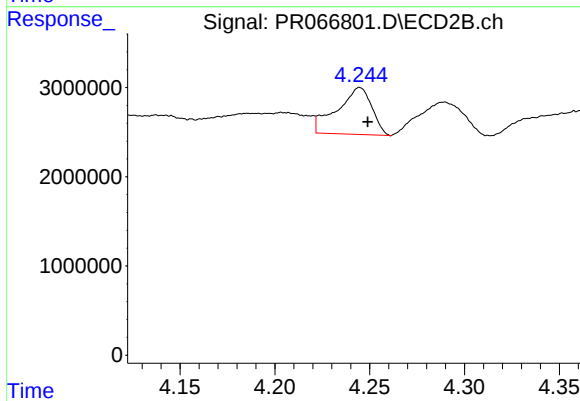
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.005 min
Response: 6798271
Conc: 55.18 ng/ml



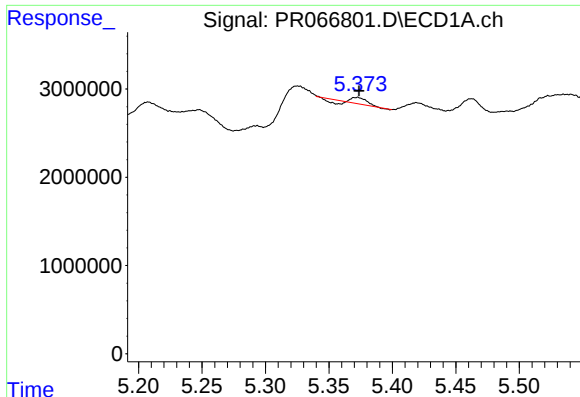
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 6570837
Conc: 49.54 ng/ml



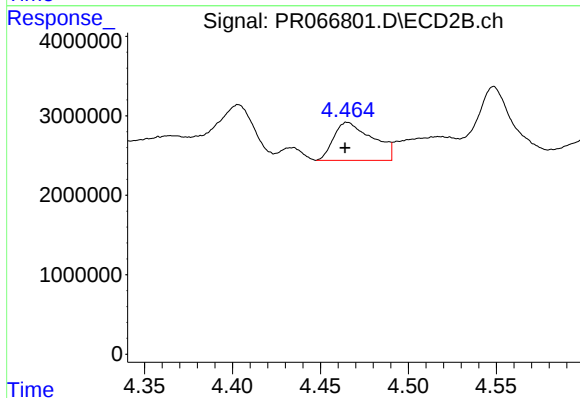
#6 AR-1016-4

R.T.: 4.245 min
Delta R.T.: -0.004 min
Response: 6708720
Conc: 64.24 ng/ml



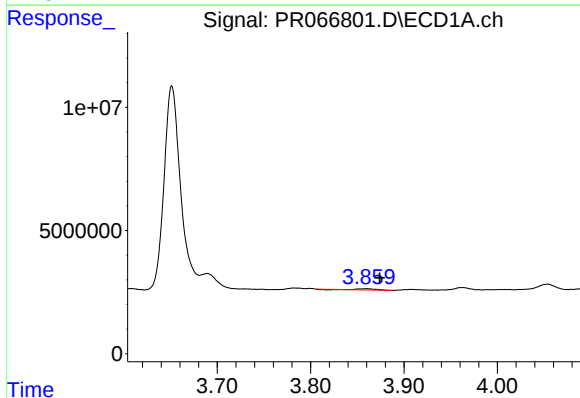
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 351897
Conc: 2.61 ng/ml



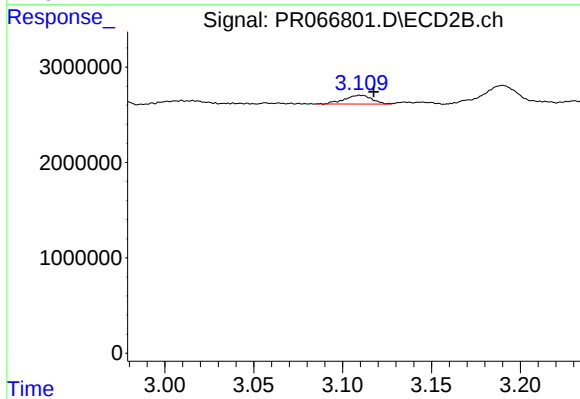
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: 0.002 min
Response: 7365319
Conc: 55.61 ng/ml



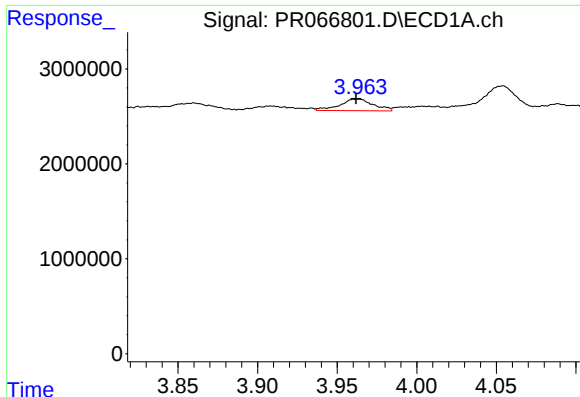
#8 AR-1221-1

R.T.: 3.860 min
Delta R.T.: -0.014 min
Response: 593687
Conc: 9.10 ng/ml



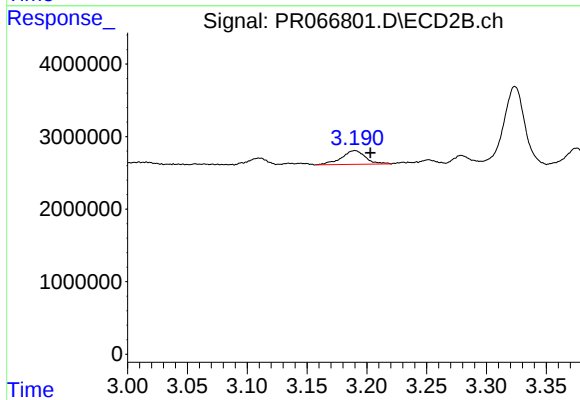
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.007 min
Response: 1001188
Conc: 18.03 ng/ml



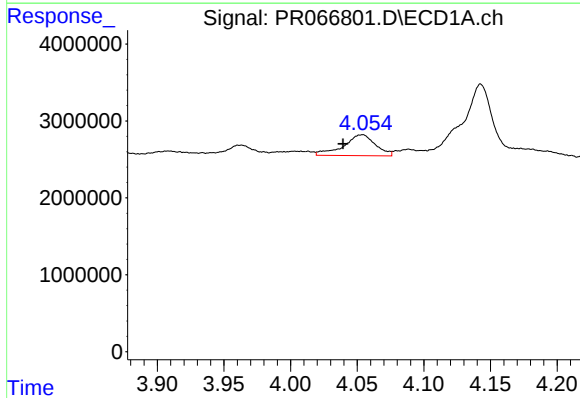
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 1811644
Conc: 38.81 ng/ml



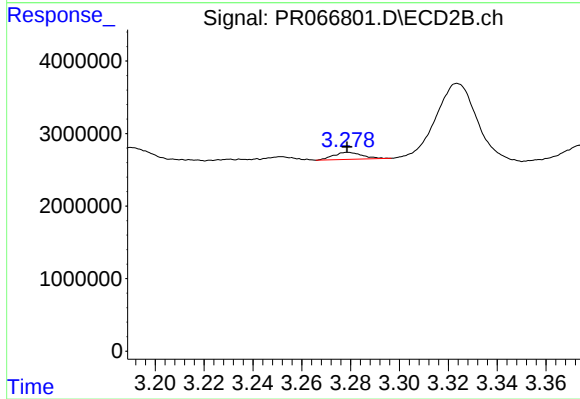
#9 AR-1221-2

R.T.: 3.190 min
Delta R.T.: -0.013 min
Response: 2664722
Conc: 66.57 ng/ml



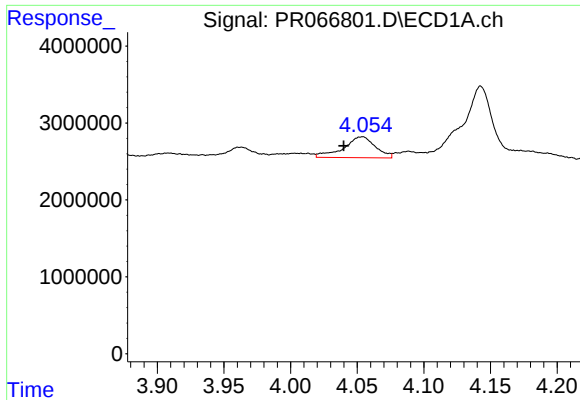
#10 AR-1221-3

R.T.: 4.054 min
Delta R.T.: 0.014 min
Response: 4523936
Conc: 29.99 ng/ml



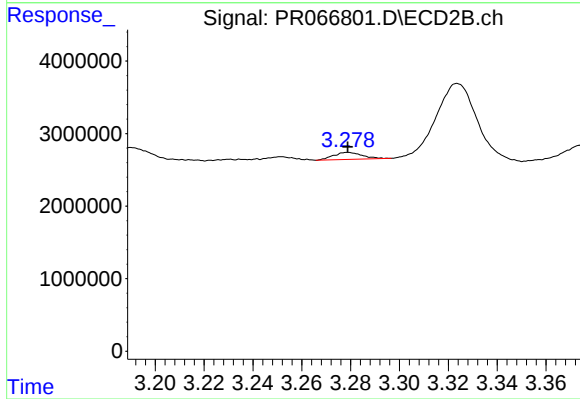
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 778303
Conc: 6.17 ng/ml



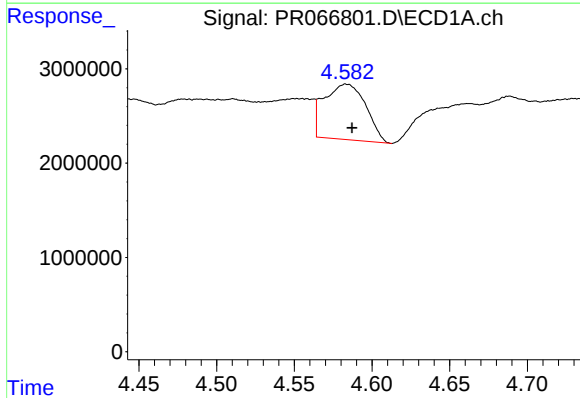
#11 AR-1232-1

R.T.: 4.054 min
Delta R.T.: 0.014 min
Response: 4523936
Conc: 35.65 ng/ml



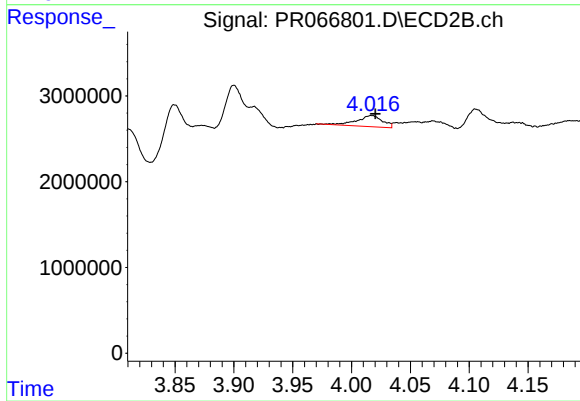
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 778303
Conc: 7.27 ng/ml



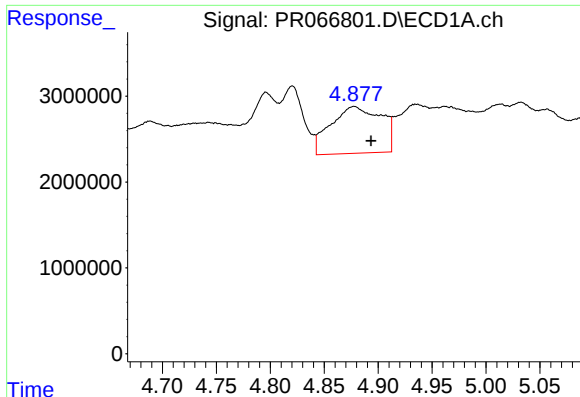
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.004 min
Response: 10953673
Conc: 154.17 ng/ml



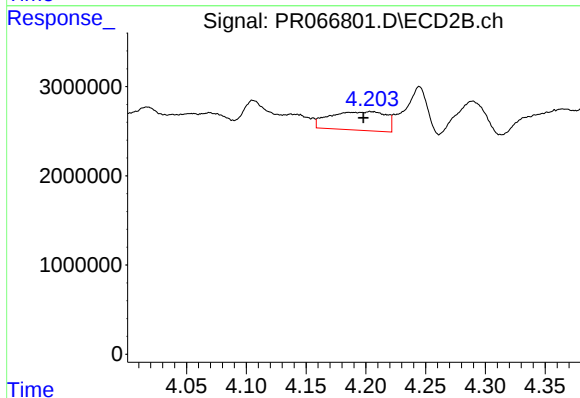
#12 AR-1232-2

R.T.: 4.017 min
Delta R.T.: -0.003 min
Response: 2006787
Conc: 19.37 ng/ml



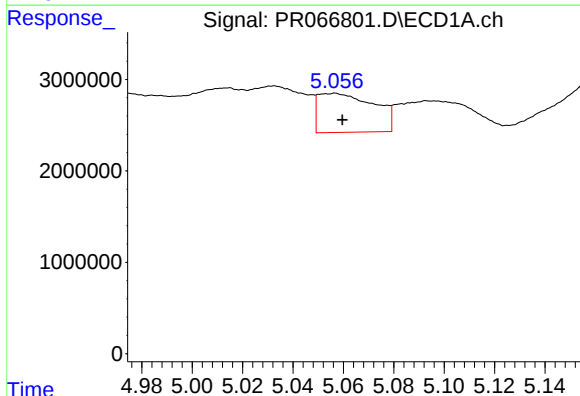
#13 AR-1232-3

R.T.: 4.878 min
Delta R.T.: -0.016 min
Response: 17753818
Conc: 155.38 ng/ml



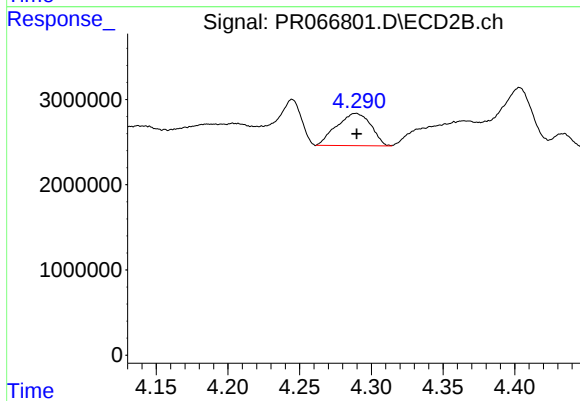
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 6798271
Conc: 122.94 ng/ml



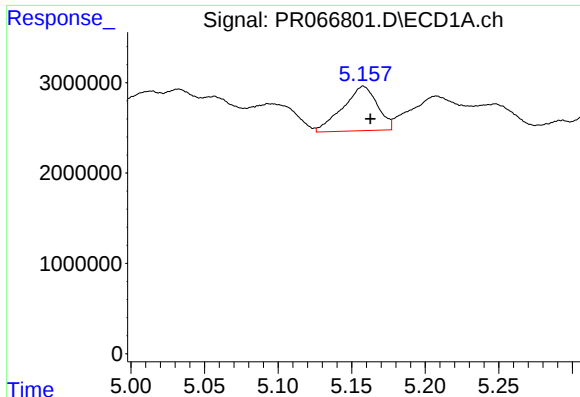
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 6570837
Conc: 113.54 ng/ml



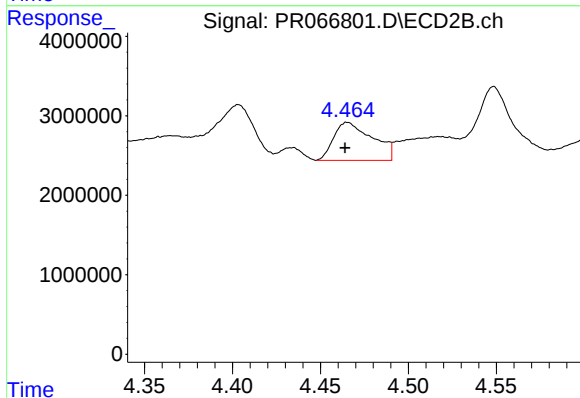
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 6332824
Conc: 123.88 ng/ml



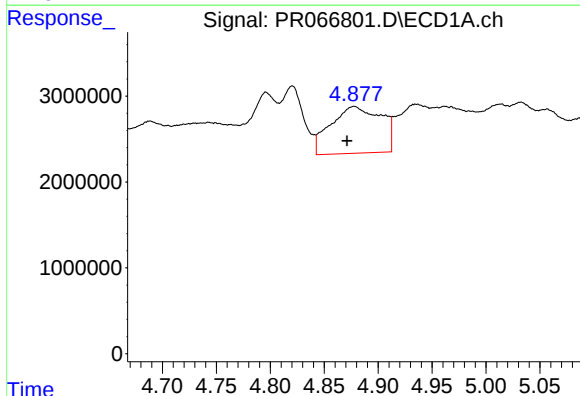
#15 AR-1232-5

R.T.: 5.158 min
Delta R.T.: -0.005 min
Response: 8071068
Conc: 181.36 ng/ml



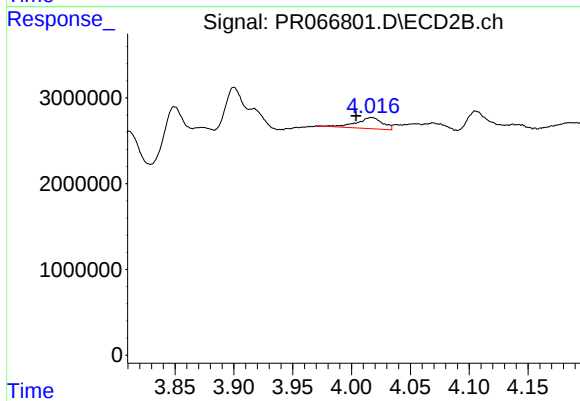
#15 AR-1232-5

R.T.: 4.465 min
Delta R.T.: 0.001 min
Response: 7365319
Conc: 132.98 ng/ml



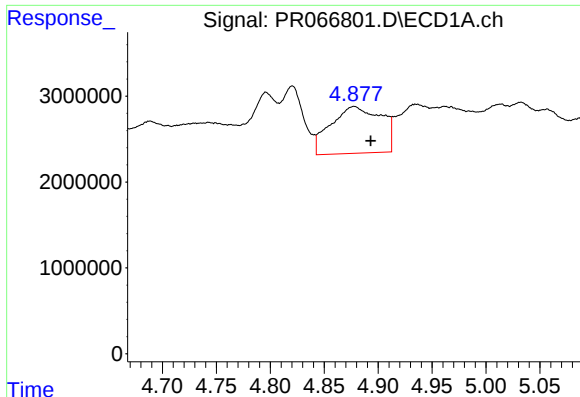
#16 AR-1242-1

R.T.: 4.878 min
Delta R.T.: 0.007 min
Response: 17753818
Conc: 143.93 ng/ml



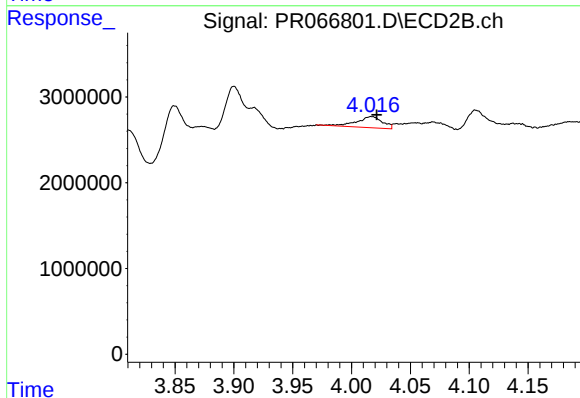
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: 0.013 min
Response: 2006787
Conc: 16.89 ng/ml



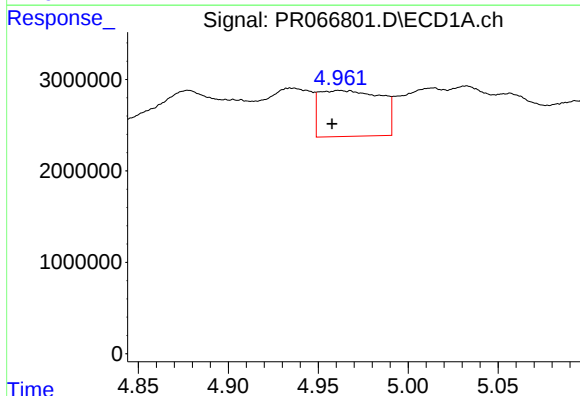
#17 AR-1242-2

R.T.: 4.878 min
Delta R.T.: -0.015 min
Response: 17753818
Conc: 90.34 ng/ml



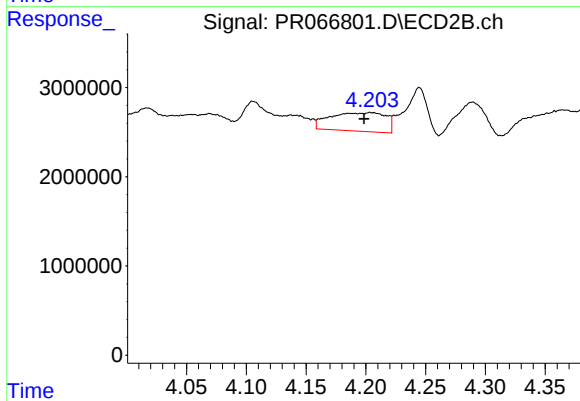
#17 AR-1242-2

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 2006787
Conc: 11.31 ng/ml



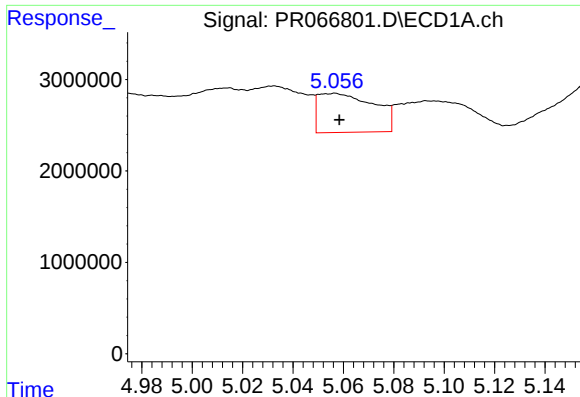
#18 AR-1242-3

R.T.: 4.962 min
Delta R.T.: 0.004 min
Response: 11949367
Conc: 89.08 ng/ml



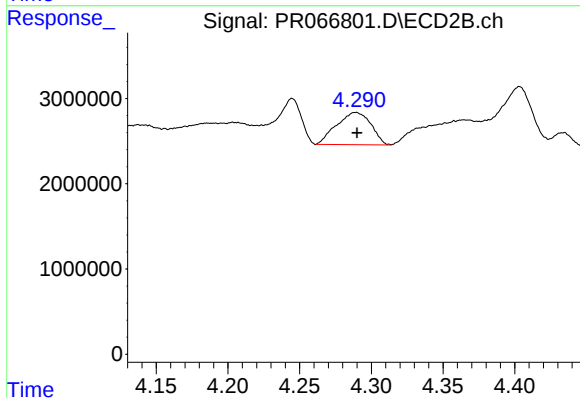
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: 0.005 min
Response: 6798271
Conc: 69.21 ng/ml



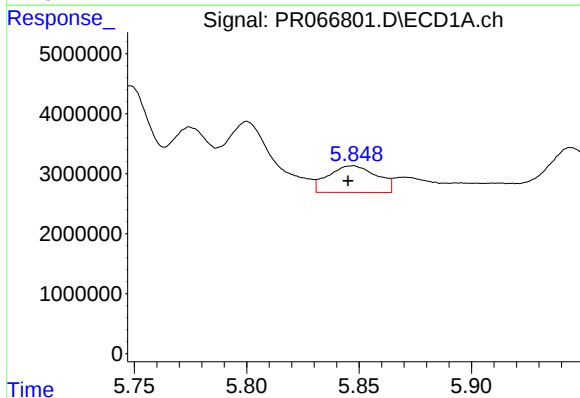
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 6570837
Conc: 63.51 ng/ml



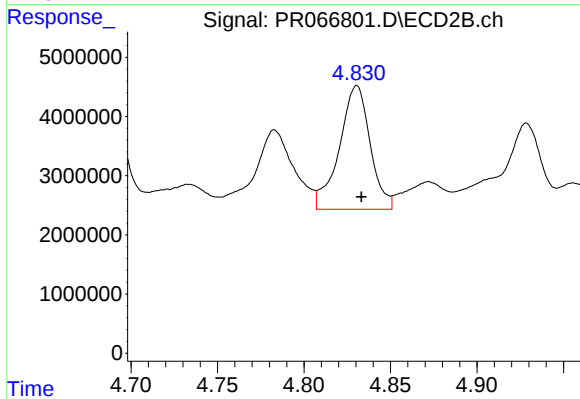
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 6332824
Conc: 63.94 ng/ml



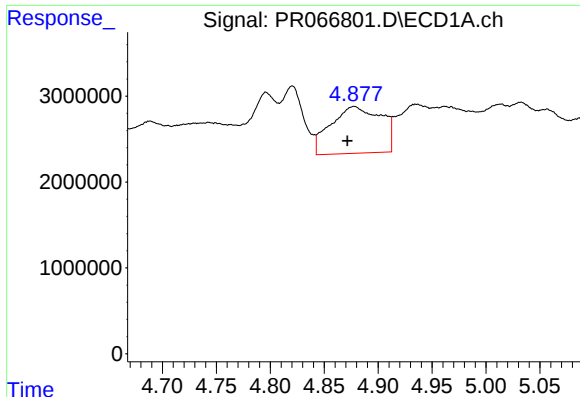
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 6670444
Conc: 63.40 ng/ml



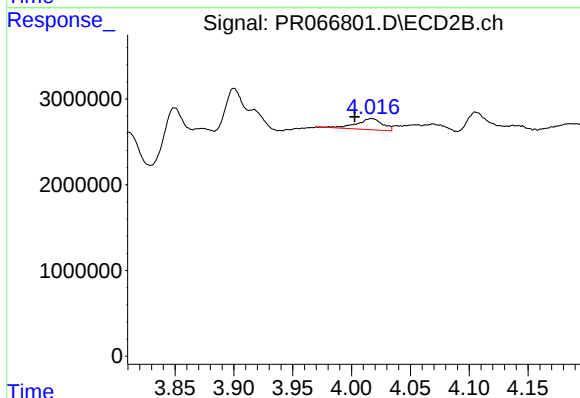
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.003 min
Response: 25906170
Conc: 219.87 ng/ml



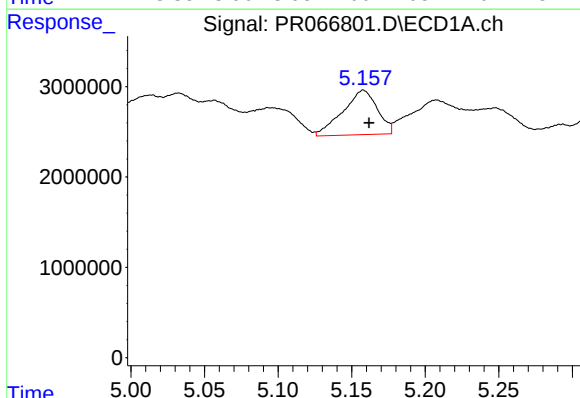
#21 AR-1248-1

R.T.: 4.878 min
Delta R.T.: 0.006 min
Response: 17753818
Conc: 195.37 ng/ml



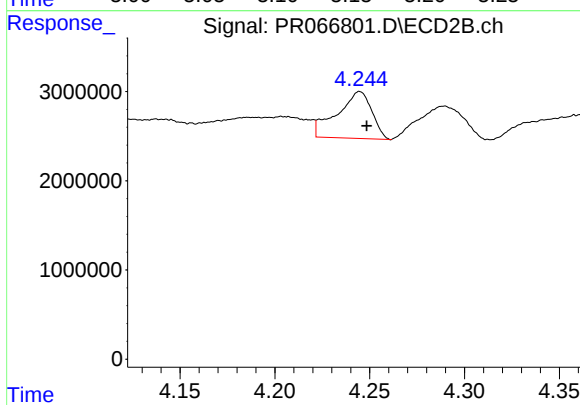
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: 0.014 min
Response: 2006787
Conc: 22.19 ng/ml



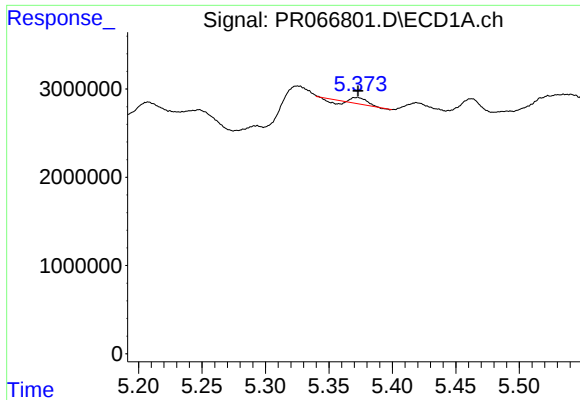
#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 8071068
Conc: 54.22 ng/ml



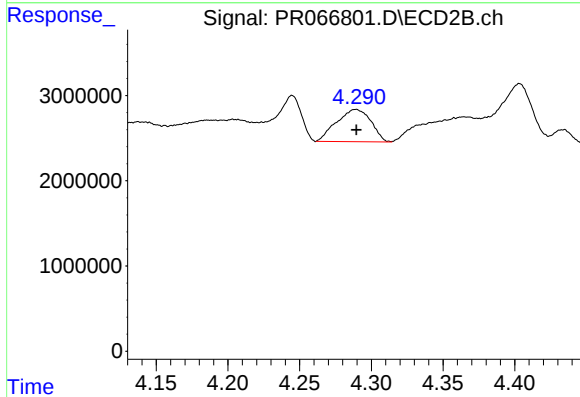
#22 AR-1248-2

R.T.: 4.245 min
Delta R.T.: -0.004 min
Response: 6708720
Conc: 48.00 ng/ml



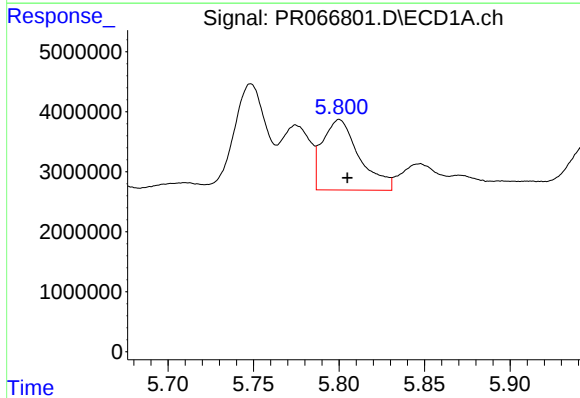
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 351897
Conc: 2.06 ng/ml



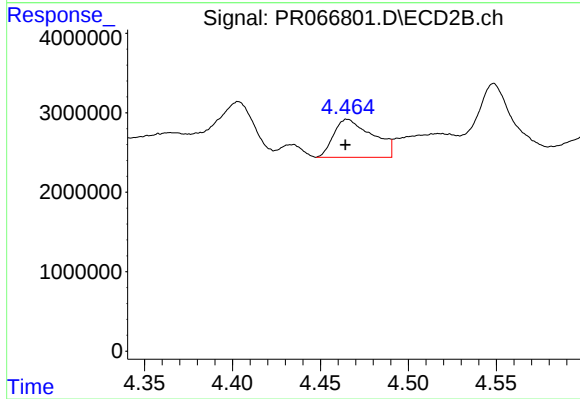
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 6332824
Conc: 45.29 ng/ml



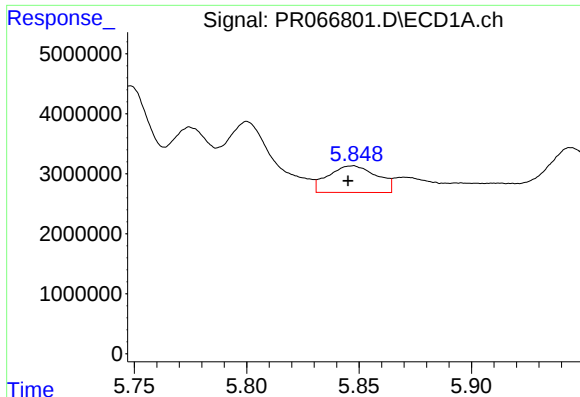
#24 AR-1248-4

R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 17659340
Conc: 111.99 ng/ml



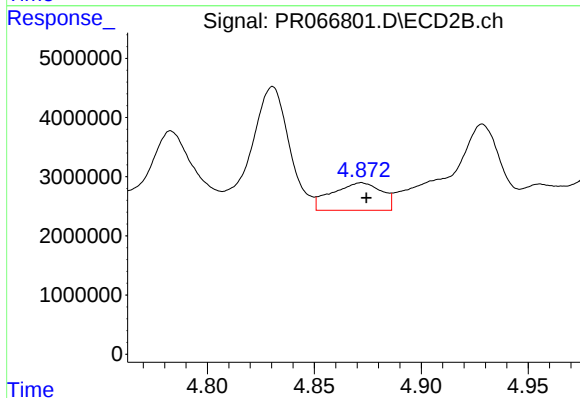
#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: 0.001 min
Response: 7365319
Conc: 43.96 ng/ml



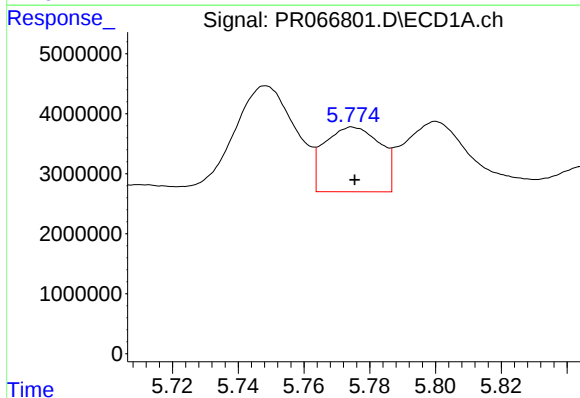
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 6670444
Conc: 37.46 ng/ml



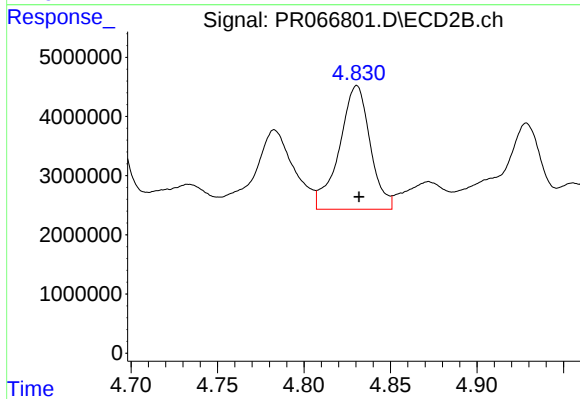
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 7510909
Conc: 48.62 ng/ml



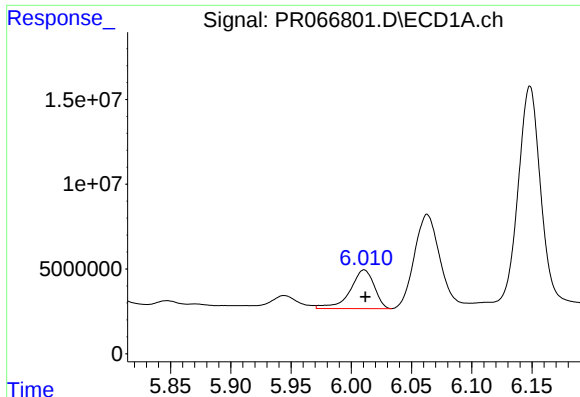
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 12720910
Conc: 66.73 ng/ml



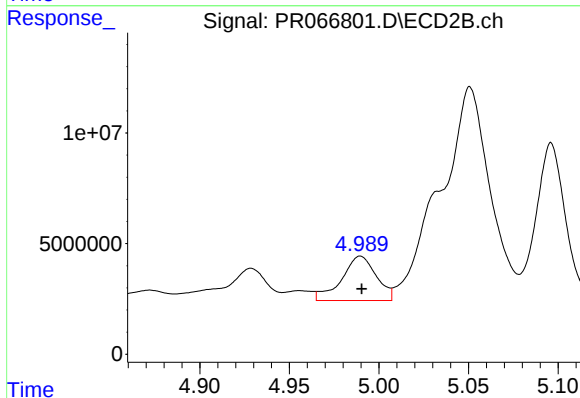
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 25906170
Conc: 106.06 ng/ml



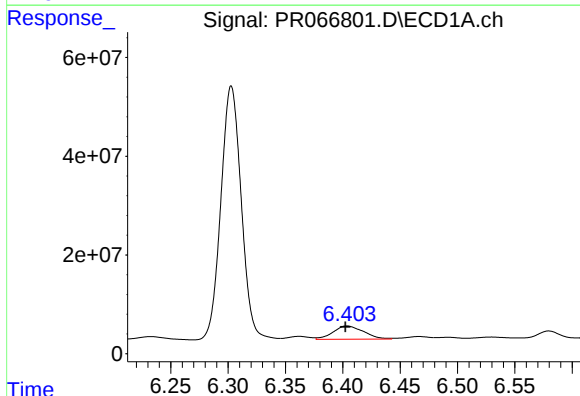
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.001 min
Response: 31834607
Conc: 113.42 ng/ml



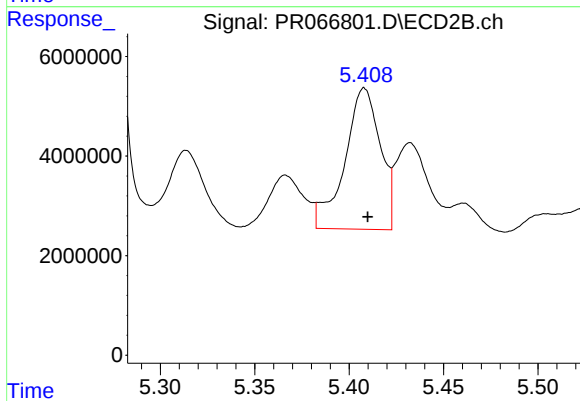
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 26994508
Conc: 124.70 ng/ml



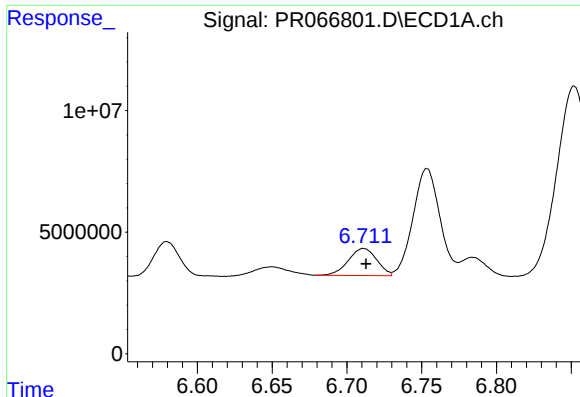
#28 AR-1254-3

R.T.: 6.404 min
Delta R.T.: 0.002 min
Response: 49313822
Conc: 183.98 ng/ml



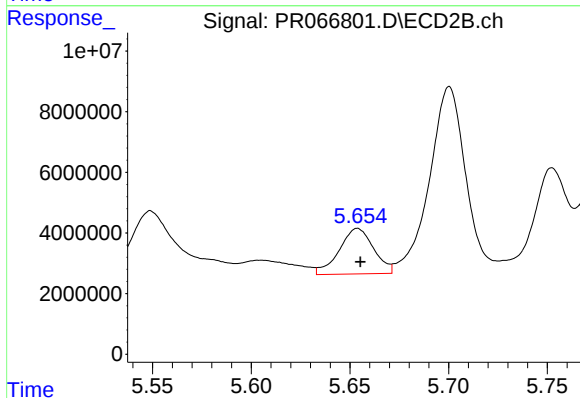
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 37115277
Conc: 109.13 ng/ml



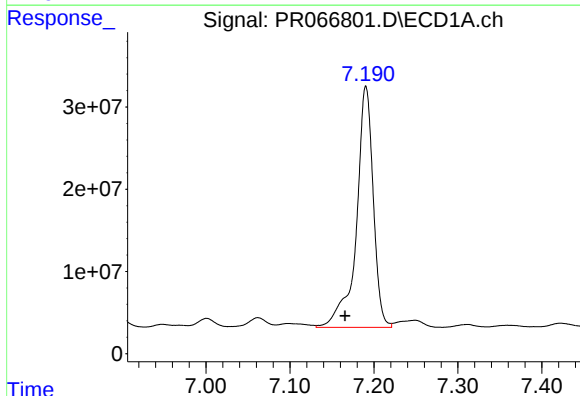
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 14665132
Conc: 91.03 ng/ml



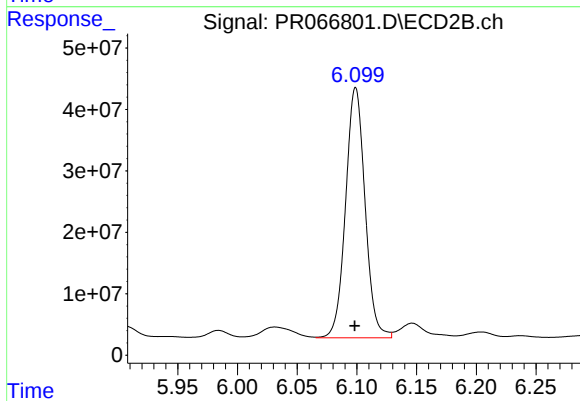
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 18244479
Conc: 92.97 ng/ml



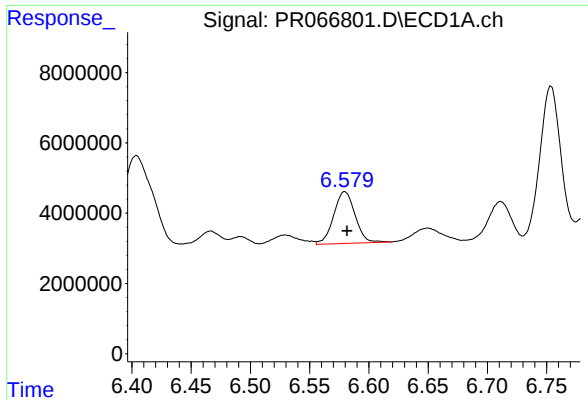
#30 AR-1254-5

R.T.: 7.191 min
Delta R.T.: 0.025 min
Response: 410035516
Conc: 2135.53 ng/ml



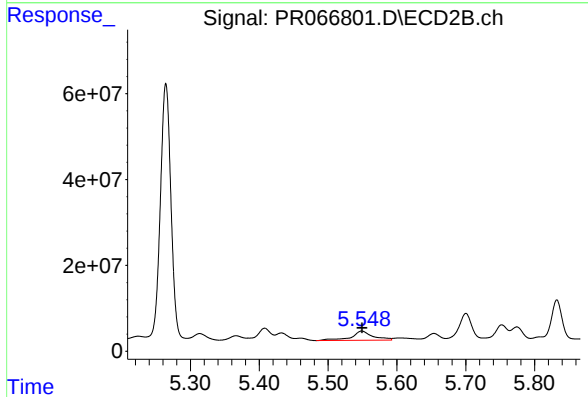
#30 AR-1254-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 461745497
Conc: 1499.31 ng/ml



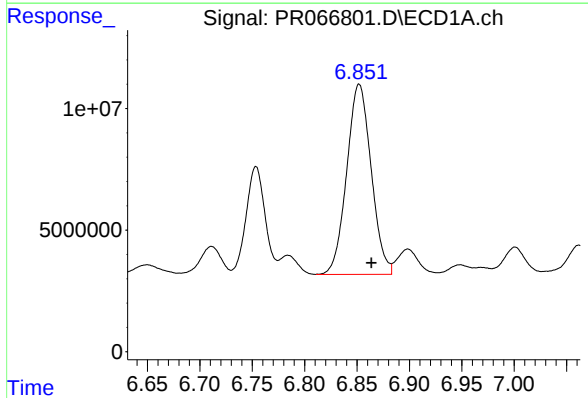
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 18576797
Conc: 76.18 ng/ml



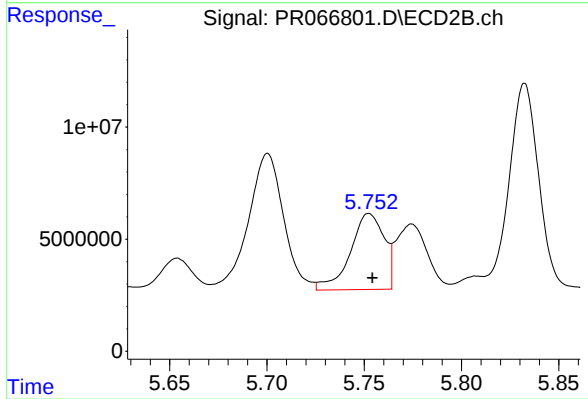
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 48007812
Conc: 184.27 ng/ml



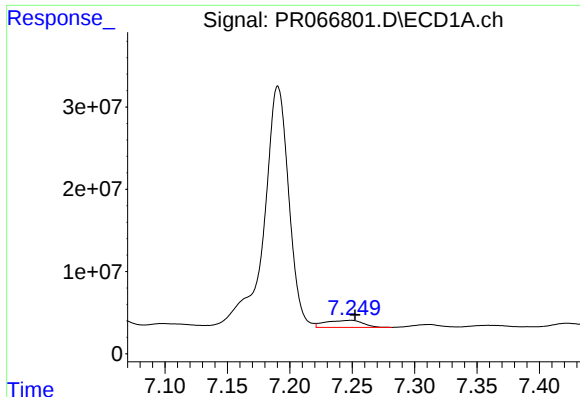
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 126901402
Conc: 490.17 ng/ml



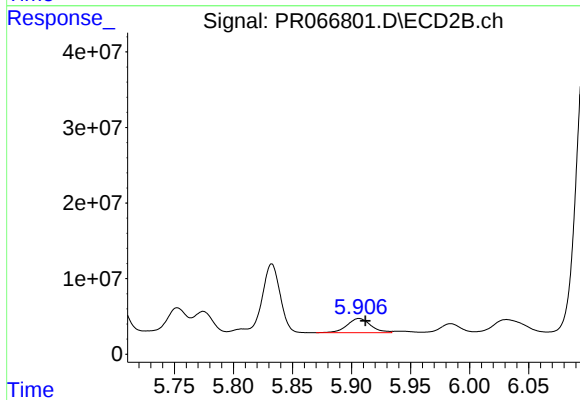
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 41039752
Conc: 133.85 ng/ml



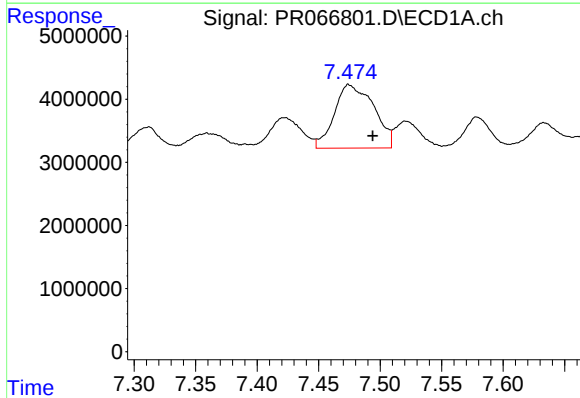
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 17882676
Conc: 90.00 ng/ml



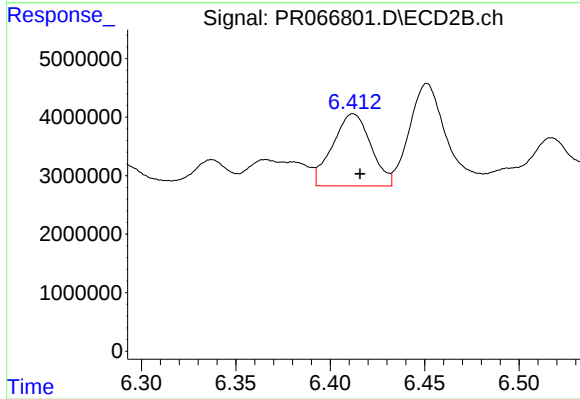
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.005 min
Response: 26374586
Conc: 89.97 ng/ml



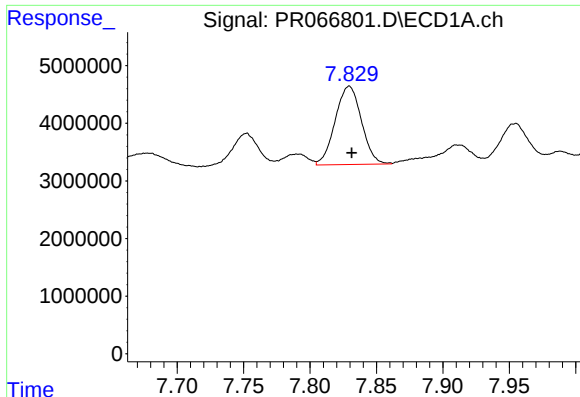
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.019 min
Response: 22400080
Conc: 107.24 ng/ml



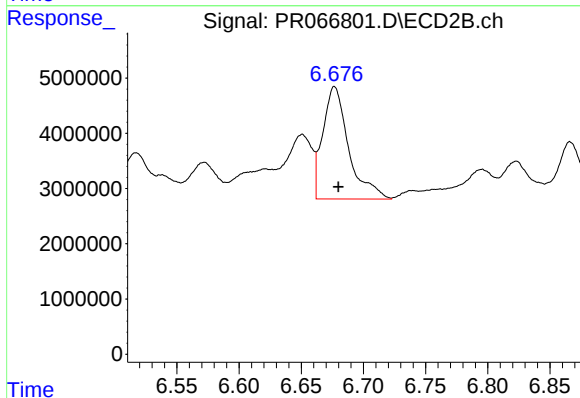
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 17395090
Conc: 69.57 ng/ml



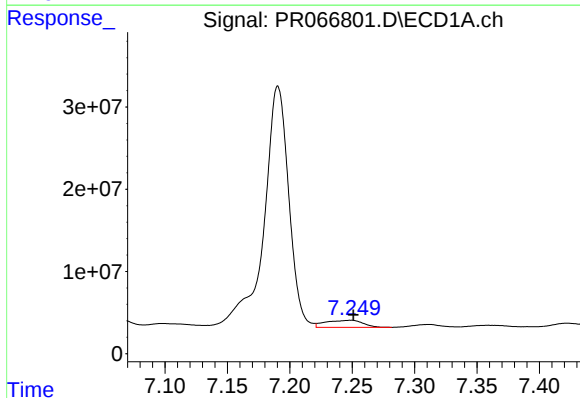
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 18721990
Conc: 54.70 ng/ml



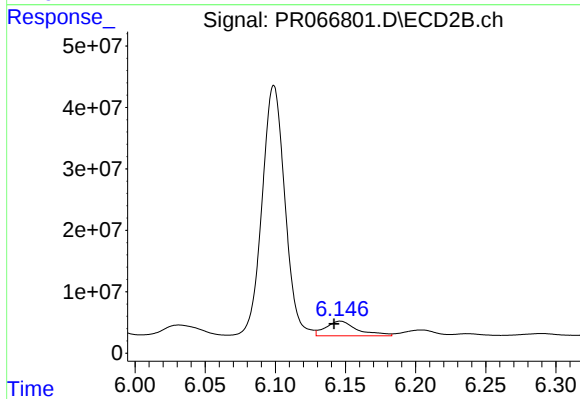
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 29490713
Conc: 54.02 ng/ml



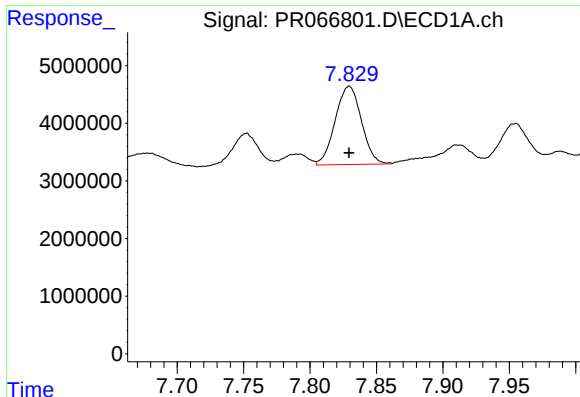
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 17882676
Conc: 69.10 ng/ml



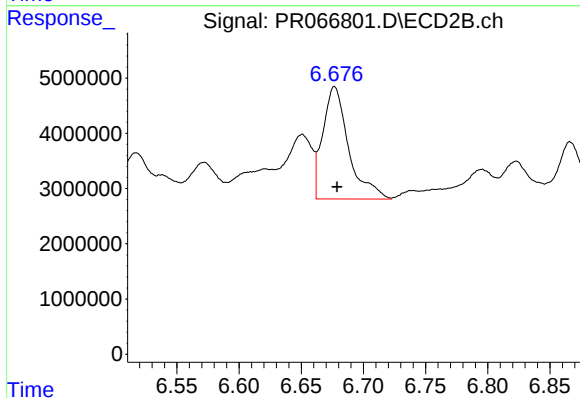
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: 0.005 min
Response: 37379479
Conc: 112.77 ng/ml



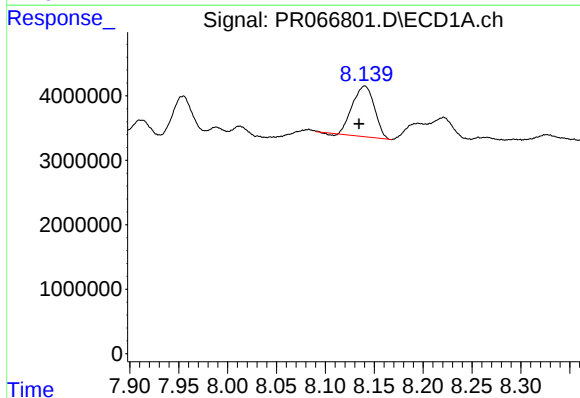
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 18721990
Conc: 53.98 ng/ml



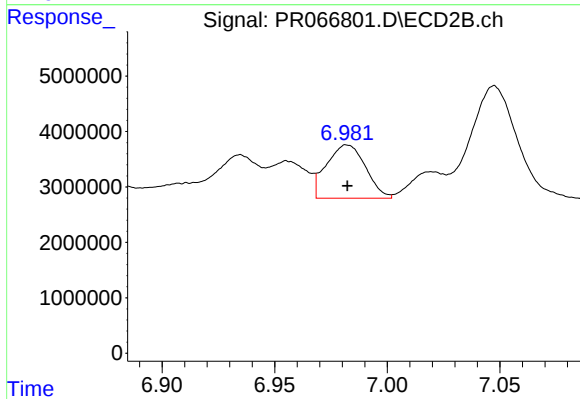
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 29490713
Conc: 52.99 ng/ml



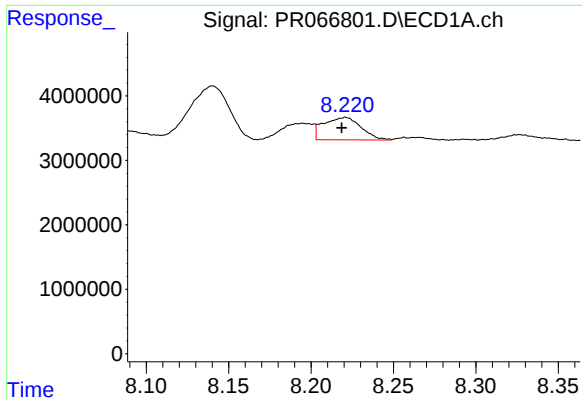
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.006 min
Response: 12259195
Conc: 53.75 ng/ml



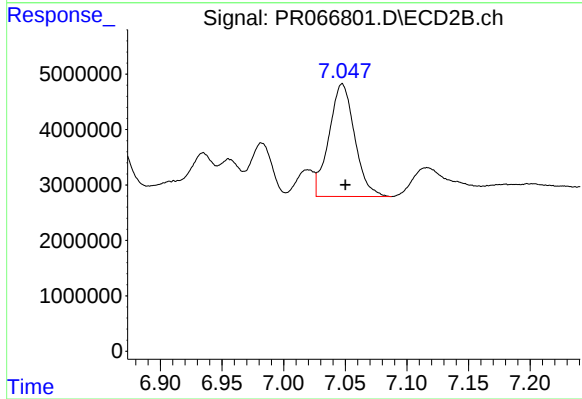
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 11638460
Conc: 48.76 ng/ml



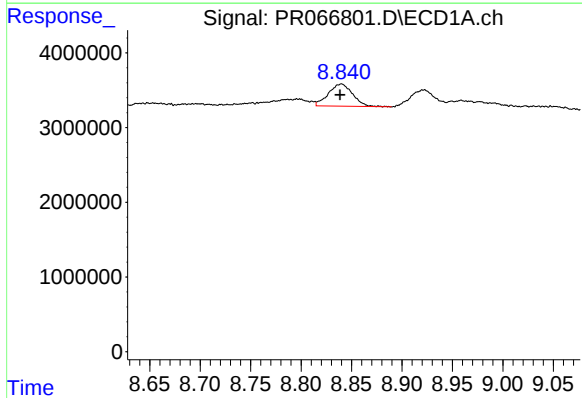
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: 0.002 min
Response: 5543046
Conc: 30.71 ng/ml



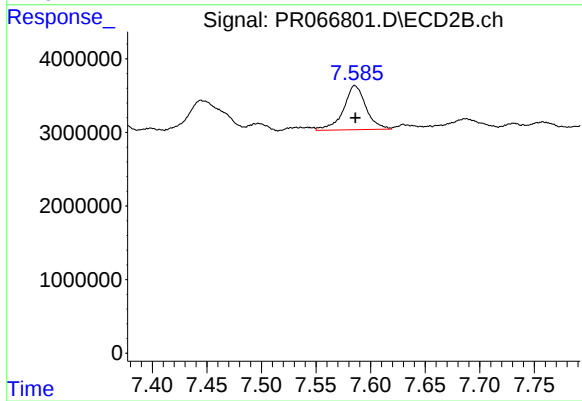
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 29461045
Conc: 69.04 ng/ml



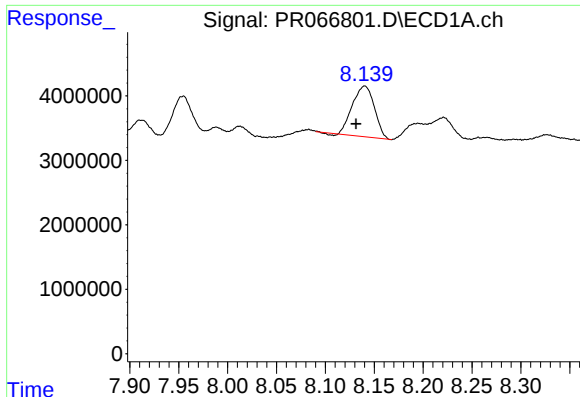
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: 0.001 min
Response: 4964980
Conc: 48.47 ng/ml



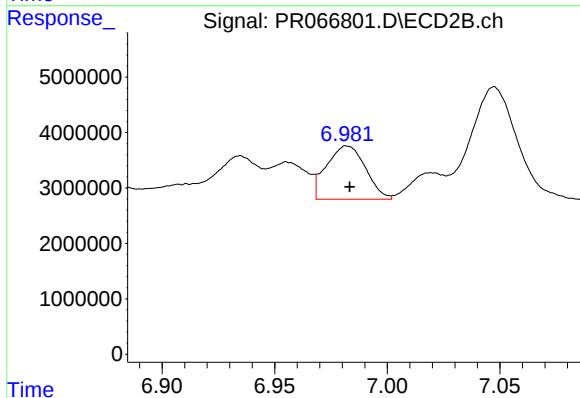
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 8598242
Conc: 43.90 ng/ml



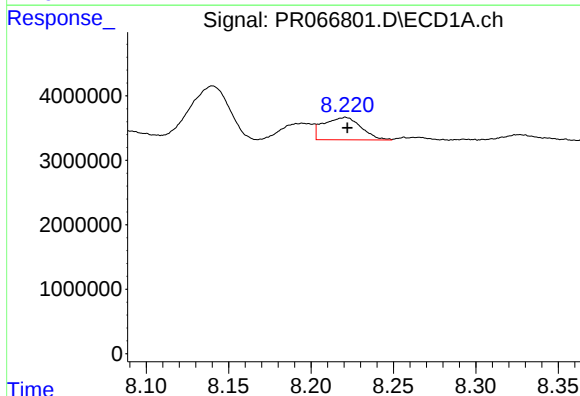
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.009 min
Response: 12259195
Conc: 29.55 ng/ml



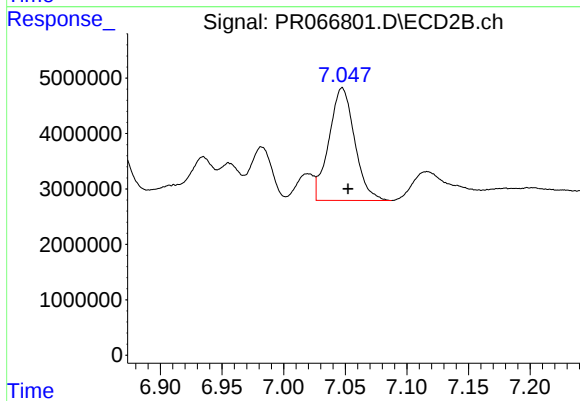
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.001 min
Response: 11638460
Conc: 17.49 ng/ml



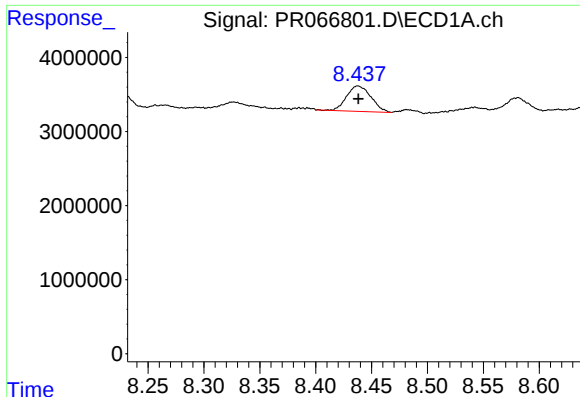
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: -0.001 min
Response: 5543046
Conc: 14.96 ng/ml



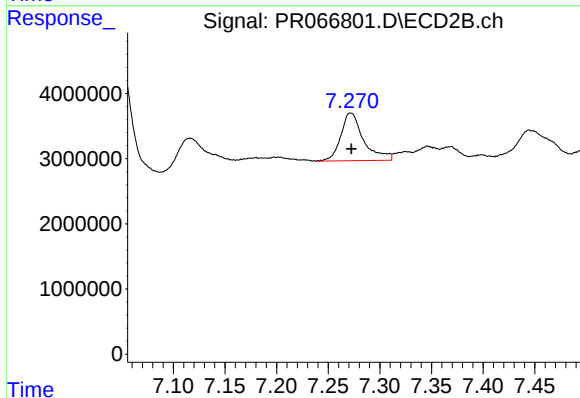
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.005 min
Response: 29461045
Conc: 48.34 ng/ml



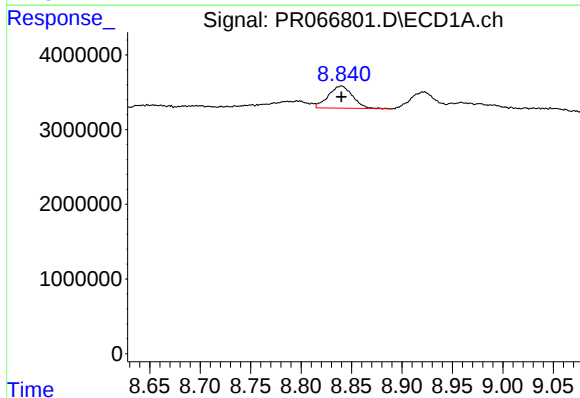
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 5202667
Conc: 15.99 ng/ml



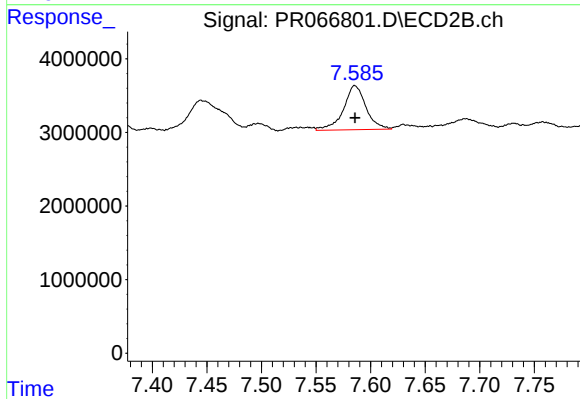
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 11262409
Conc: 21.06 ng/ml



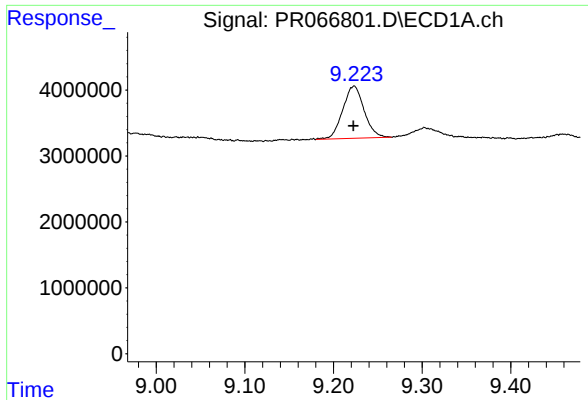
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 4964980
Conc: 43.72 ng/ml



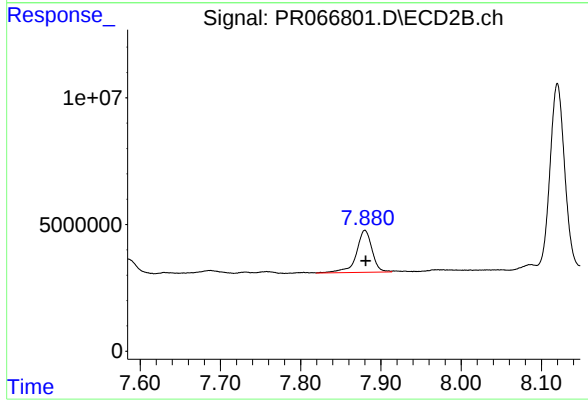
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 8598242
Conc: 39.01 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 13306657
Conc: 15.80 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 22502303
Conc: 15.09 ng/ml