

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 16:34
 Operator : AJ\MA
 Sample : P2568-18
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:33:27 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...	3.650	2.891	102.2E6	84842449	16.652	18.222
2)	SA Decachlor...	9.530	8.119	58549833	66328539	45.092	29.791 #
Target Compounds							
3)	L1 AR-1016-1	4.820f	3.993	36019433	2416905	224.566	16.100 #
4)	L1 AR-1016-2	4.952f	4.032	86790849	826162	338.036	3.728 #
5)	L1 AR-1016-3	4.952	4.205	86790849	5174741	504.202	42.001 #
6)	L1 AR-1016-4	5.090	4.245	8221707	7364256	61.986	70.512
7)	L1 AR-1016-5	5.370	4.464	4270362	8664918	31.641	65.423 #
8)	L2 AR-1221-1	3.857	3.108	2131398	-233410	32.665	N.D. #
9)	L2 AR-1221-2	3.960	3.190	2814870	2557753	60.309	63.899
10)	L2 AR-1221-3	4.056	3.279	1983801	329079	13.149	2.608 #
11)	L3 AR-1232-1	4.056	3.279	1983801	329079	15.635	3.075 #
12)	L3 AR-1232-2	4.583	4.032	10457690	826162	147.187	7.974 #
13)	L3 AR-1232-3	4.952f	4.205	86790849	5174741	759.579	93.579 #
14)	L3 AR-1232-4	5.090	4.288	8221707	5302977	142.066	103.734 #
15)	L3 AR-1232-5	5.159	4.464	11073497	8664918	248.823	156.442 #
16)	L4 AR-1242-1	4.820f	3.993	36019433	2416905	292.017	20.347 #
17)	L4 AR-1242-2	4.952f	4.032	86790849	826162	441.621	4.658 #
18)	L4 AR-1242-3	4.952	4.205	86790849	5174741	647.028	52.685 #
19)	L4 AR-1242-4	5.090	4.288	8221707	5302977	79.471	53.538 #
20)	L4 AR-1242-5	5.845	4.830	15867754	25718137	150.823	218.276 #
21)	L5 AR-1248-1	4.820f	3.993	36019433	2416905	396.370	26.728 #
22)	L5 AR-1248-2	5.159	4.245	11073497	7364256	74.388	52.693 #
23)	L5 AR-1248-3	5.370	4.288	4270362	5302977	25.002	37.921 #
24)	L5 AR-1248-4	5.803	4.464	11576913	8664918	73.416	51.717 #
25)	L5 AR-1248-5	5.845	4.871	15867754	8464287	89.103	54.786 #
26)	L6 AR-1254-1	5.774	4.830	16021774	25718137	84.047	105.287 #
27)	L6 AR-1254-2	6.010	4.989	33545223	33523912	119.515	154.863 #
28)	L6 AR-1254-3	6.401	5.407	37237797	50271959	138.923	147.809
29)	L6 AR-1254-4	6.711	5.653	18955634	23120625	117.665	117.820
30)	L6 AR-1254-5	7.165	6.097	41257167	134.0E6	214.874	435.237 #
31)	L7 AR-1260-1	6.579	5.548	18838887	43733624	77.258	167.862 #
32)	L7 AR-1260-2	6.857	5.752	54455979	54644578	210.340	178.217
33)	L7 AR-1260-3	7.249	5.907	14706807	23862072	74.015	81.403
34)	L7 AR-1260-4	7.473	6.412	22763005	16817091	108.975	67.258 #
35)	L7 AR-1260-5	7.829	6.676	18266057	31516704	53.365	57.735
36)	L8 AR-1262-1	7.249	6.141	14706807	22413010	56.832	67.618
37)	L8 AR-1262-2	7.829	6.676	18266057	31516704	52.666	56.627
38)	L8 AR-1262-3	8.139	6.981	10121913	32836040	44.380	137.580 #
39)	L8 AR-1262-4	8.222	7.047	8914048	45116802	49.386	105.730 #
40)	L8 AR-1262-5	8.838	7.586	4329445	7555879	42.265	38.575
41)	L9 AR-1268-1	8.139	6.981	10121913	32836040	24.399	49.346 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 16:34
Operator : AJ\MA
Sample : P2568-18
Misc :
ALS Vial : 90 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:33:27 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

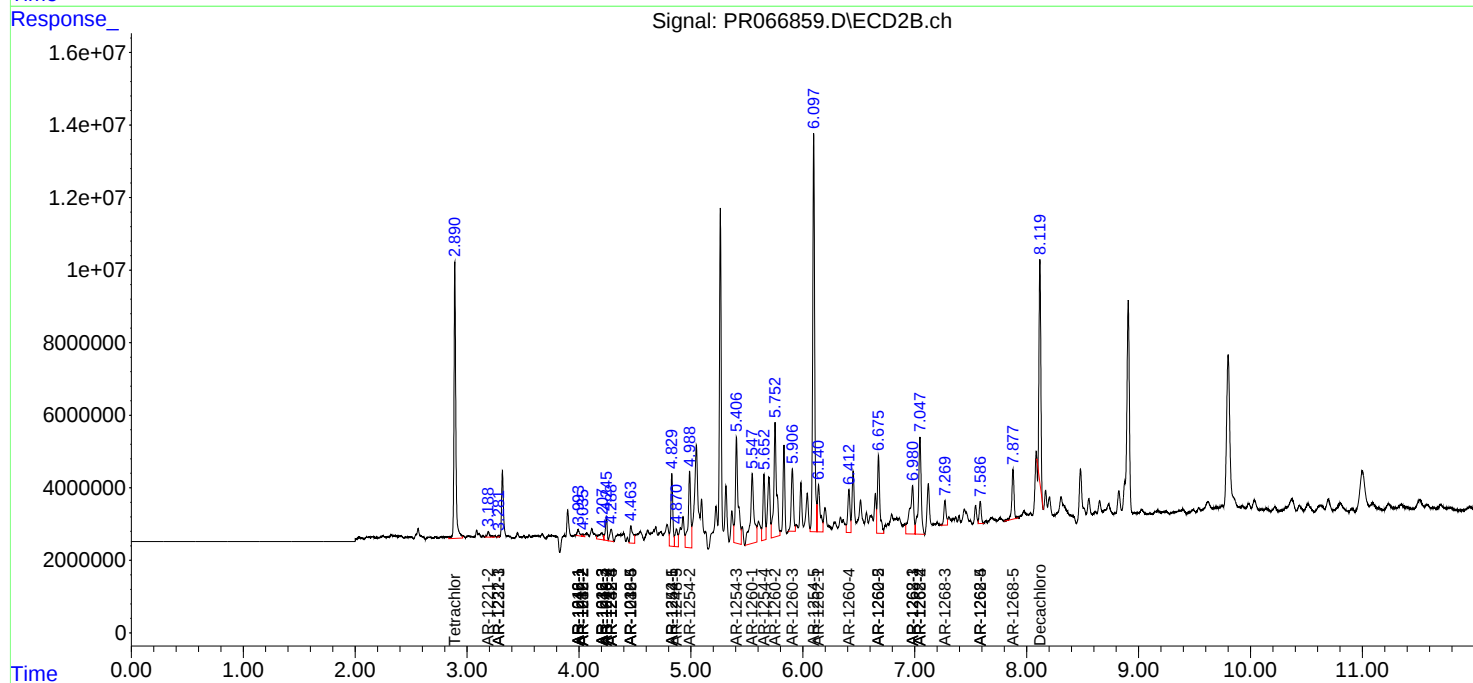
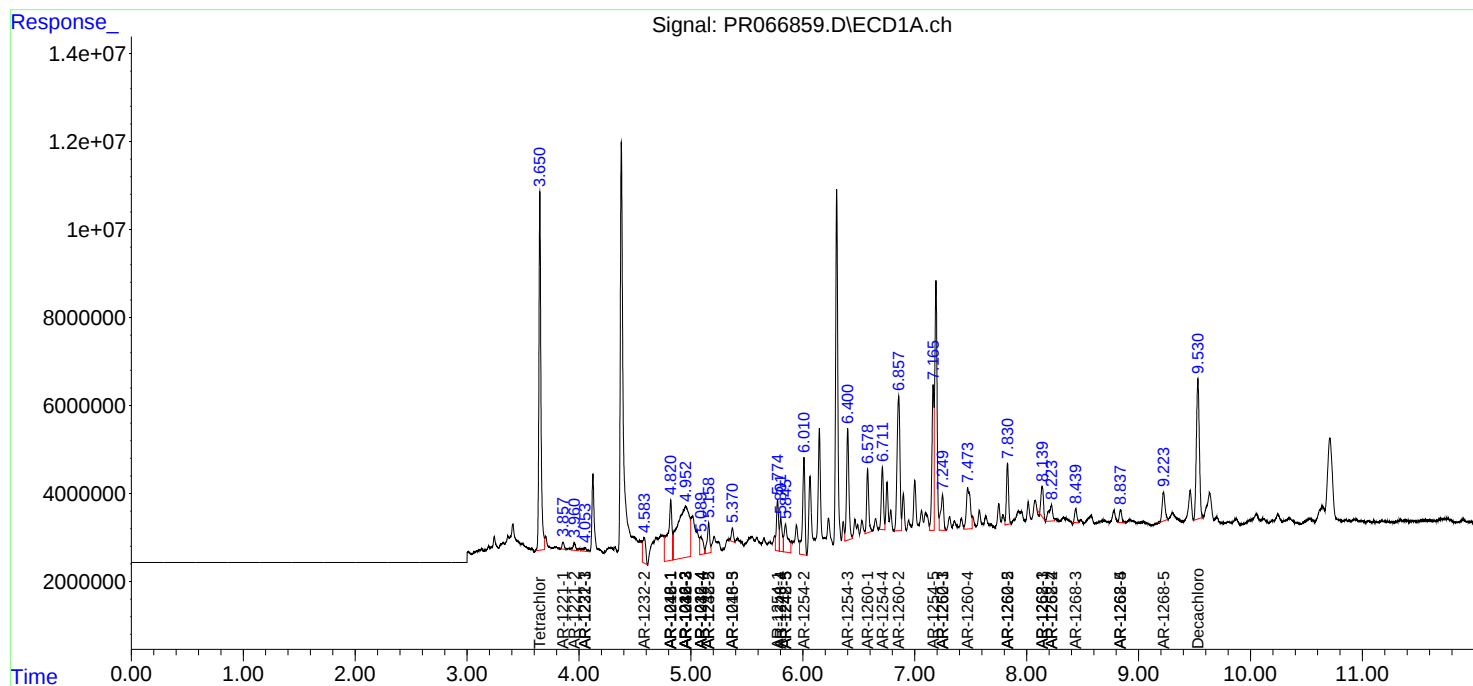
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.222	7.047	8914048	45116802	24.058	74.027 #
43)	L9 AR-1268-3	8.439	7.270	4339733	9298619	13.339	17.385 #
44)	L9 AR-1268-4	8.838	7.586	4329445	7555879	38.122	34.281
45)	L9 AR-1268-5	9.223	7.878	11682586	18753200	13.870	12.572

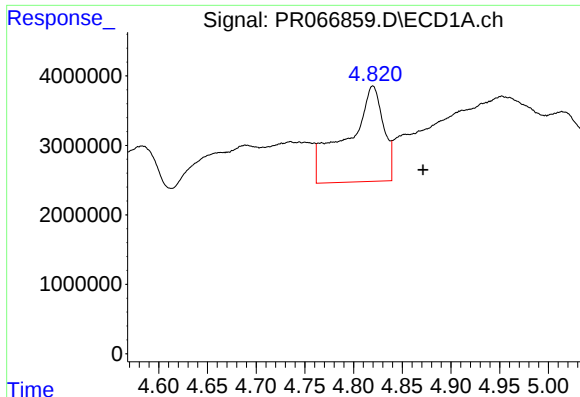
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 16:34
Operator : AJ\MA
Sample : P2568-18
Misc :
ALS Vial : 90 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:33:27 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

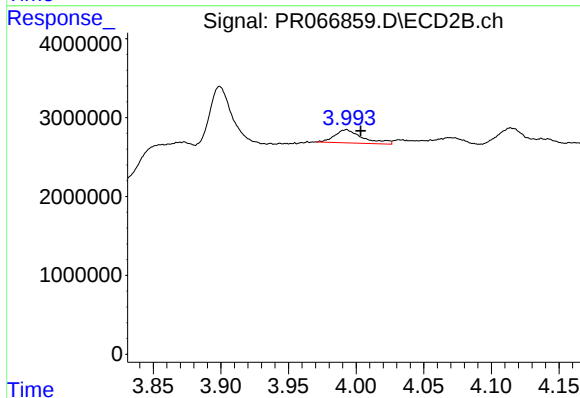
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





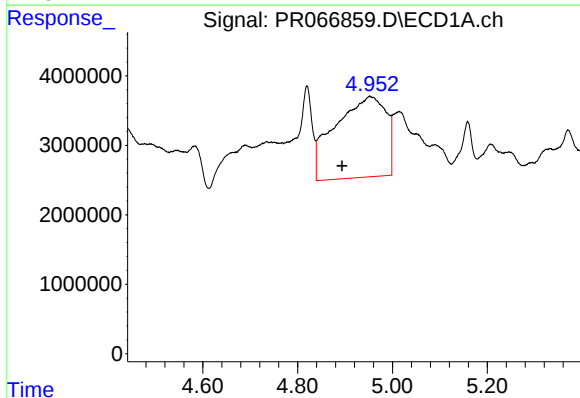
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: -0.051 min
Response: 36019433
Conc: 224.57 ng/ml



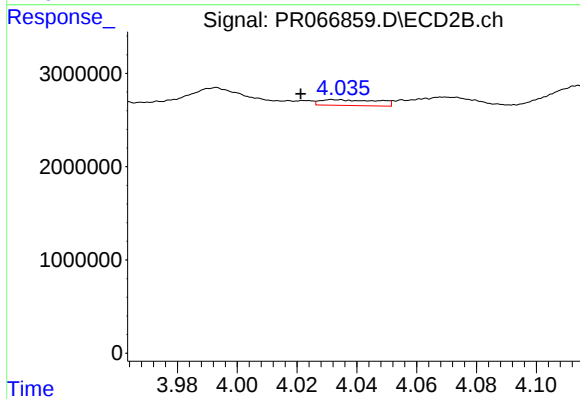
#3 AR-1016-1

R.T.: 3.993 min
Delta R.T.: -0.011 min
Response: 2416905
Conc: 16.10 ng/ml



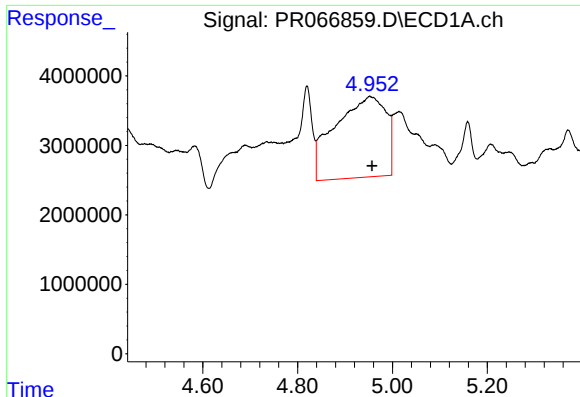
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: 0.058 min
Response: 86790849
Conc: 338.04 ng/ml



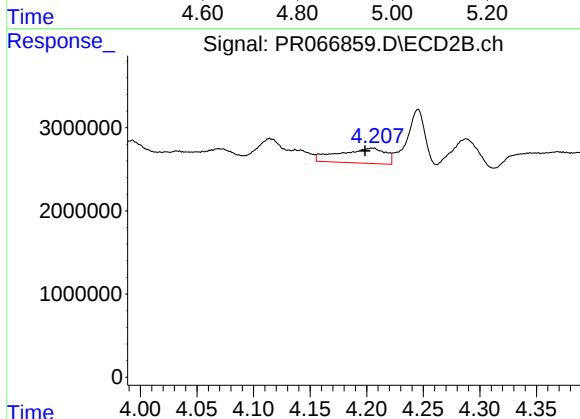
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: 0.011 min
Response: 826162
Conc: 3.73 ng/ml



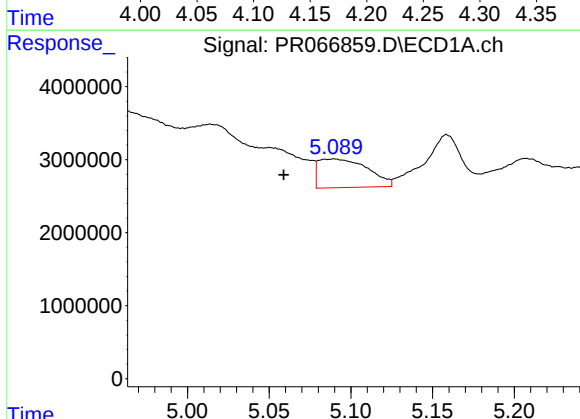
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.005 min
Response: 86790849
Conc: 504.20 ng/ml



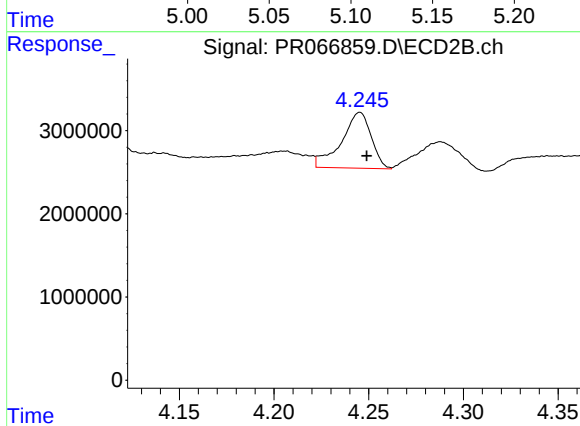
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 5174741
Conc: 42.00 ng/ml



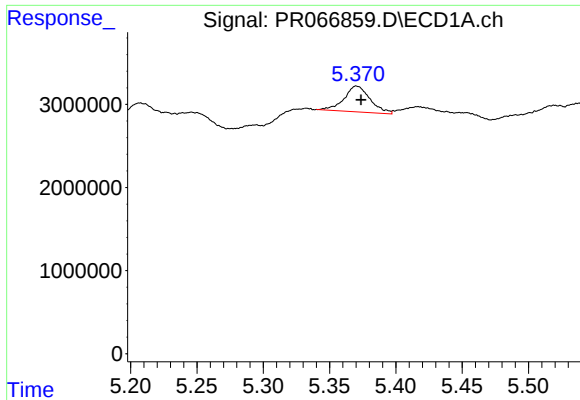
#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: 0.031 min
Response: 8221707
Conc: 61.99 ng/ml



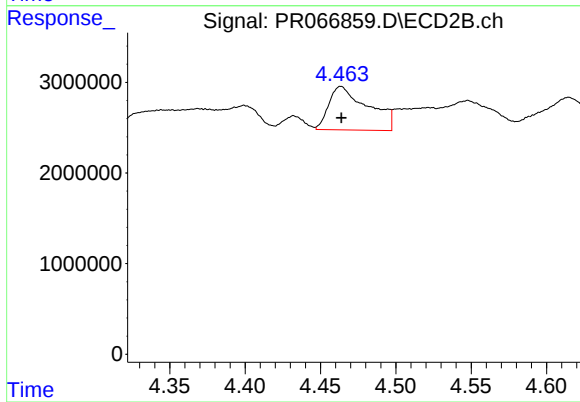
#6 AR-1016-4

R.T.: 4.245 min
Delta R.T.: -0.004 min
Response: 7364256
Conc: 70.51 ng/ml



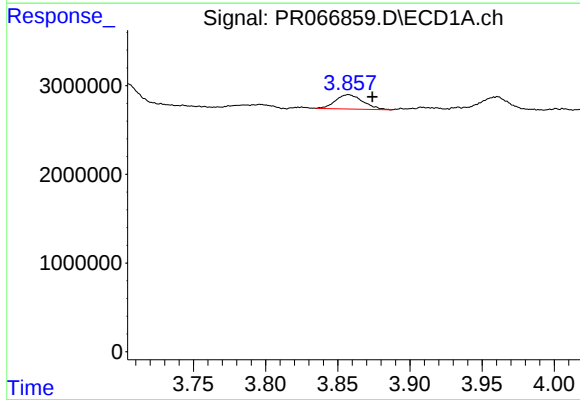
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 4270362
Conc: 31.64 ng/ml



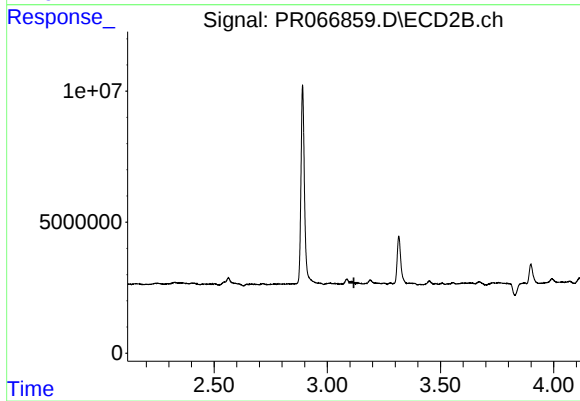
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 8664918
Conc: 65.42 ng/ml



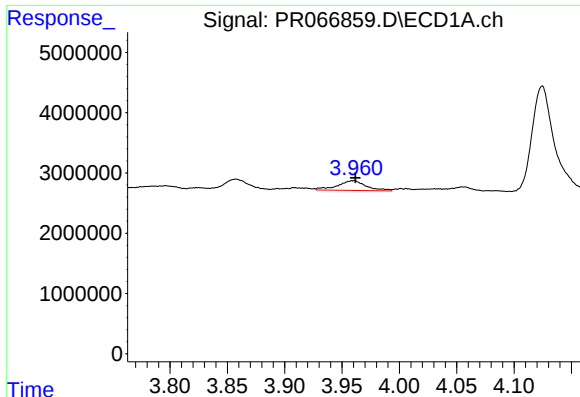
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.017 min
Response: 2131398
Conc: 32.67 ng/ml



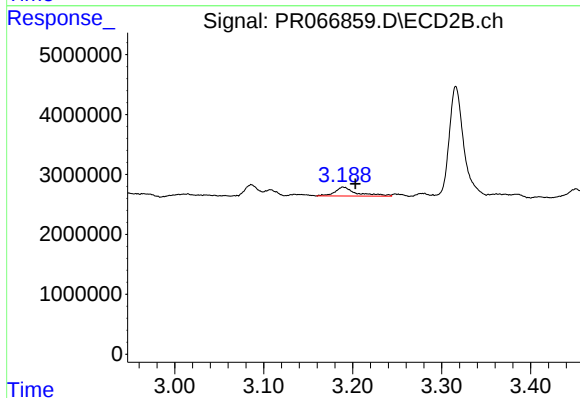
#8 AR-1221-1

R.T.: 3.108 min
Delta R.T.: -0.010 min
Response: -233410
Conc: N.D.



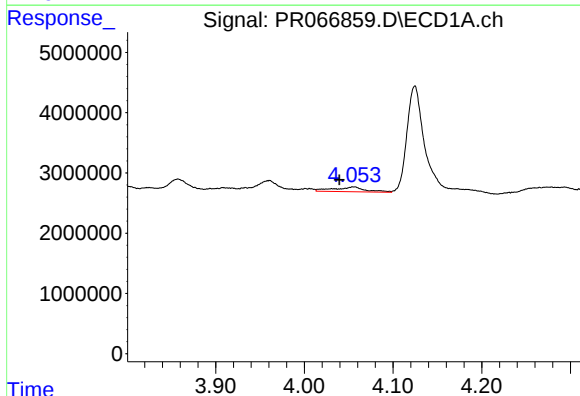
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: -0.001 min
Response: 2814870
Conc: 60.31 ng/ml



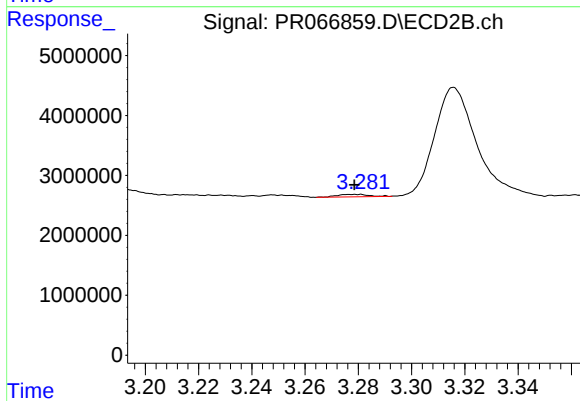
#9 AR-1221-2

R.T.: 3.190 min
Delta R.T.: -0.013 min
Response: 2557753
Conc: 63.90 ng/ml



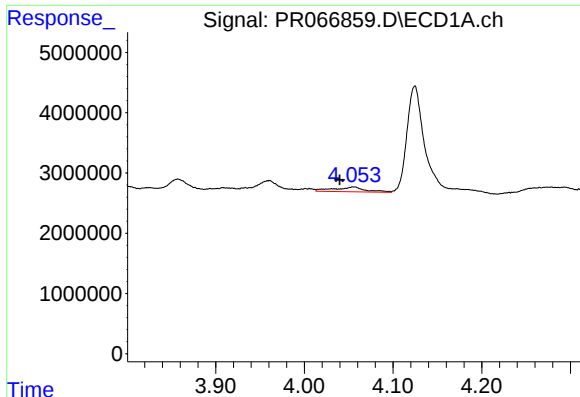
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 1983801
Conc: 13.15 ng/ml



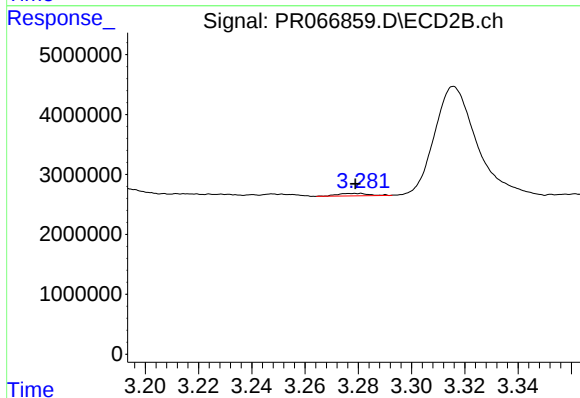
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 329079
Conc: 2.61 ng/ml



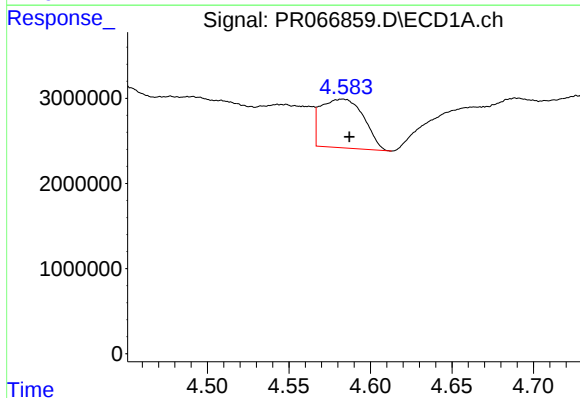
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 1983801
Conc: 15.64 ng/ml



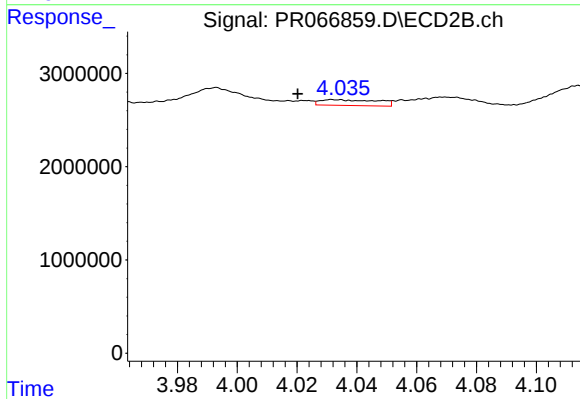
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 329079
Conc: 3.07 ng/ml



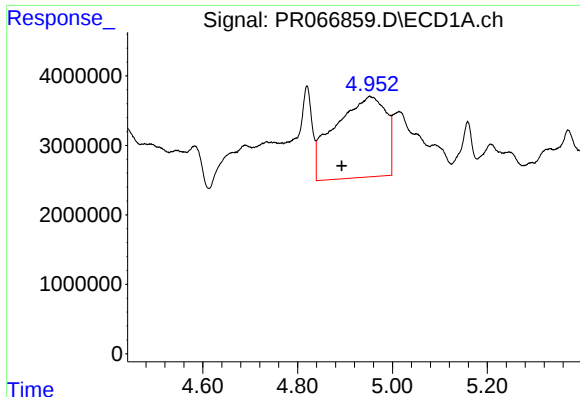
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 10457690
Conc: 147.19 ng/ml



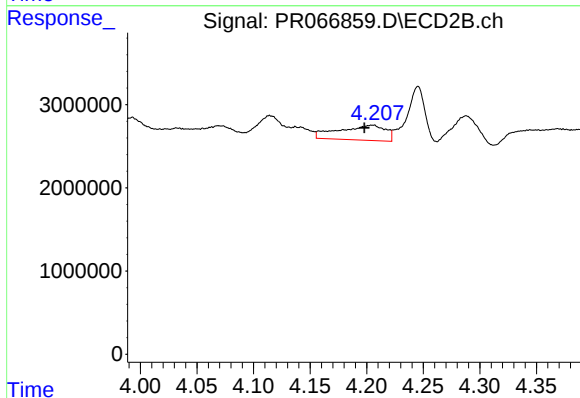
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: 0.012 min
Response: 826162
Conc: 7.97 ng/ml



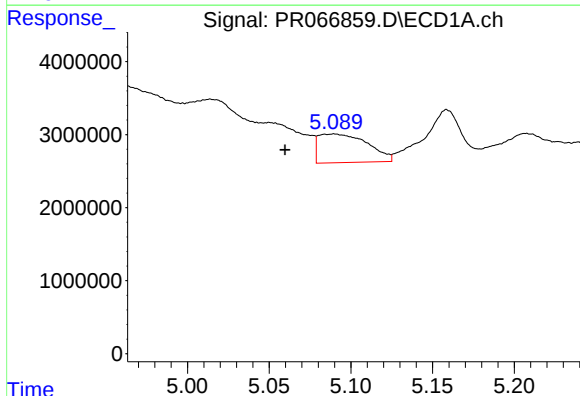
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: 0.059 min
Response: 86790849
Conc: 759.58 ng/ml



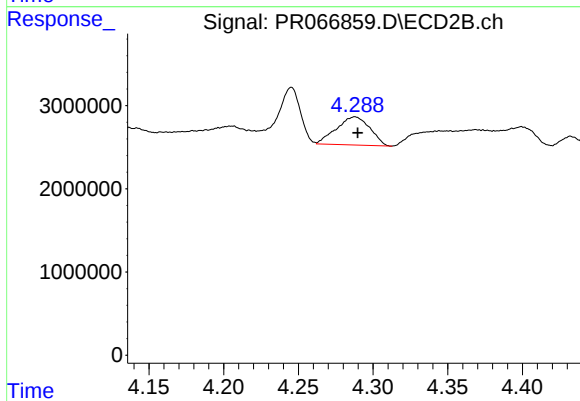
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 5174741
Conc: 93.58 ng/ml



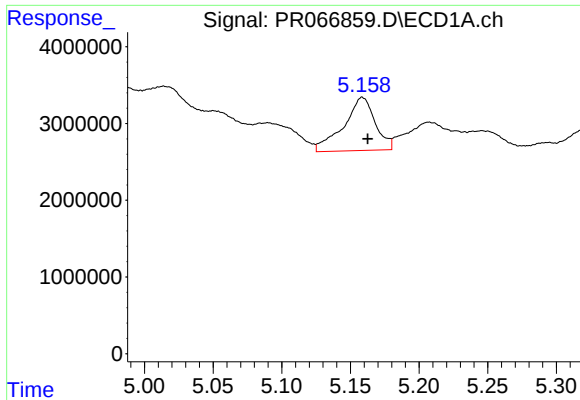
#14 AR-1232-4

R.T.: 5.090 min
Delta R.T.: 0.030 min
Response: 8221707
Conc: 142.07 ng/ml



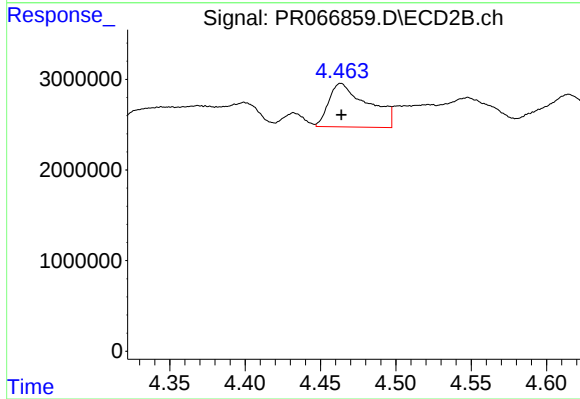
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 5302977
Conc: 103.73 ng/ml



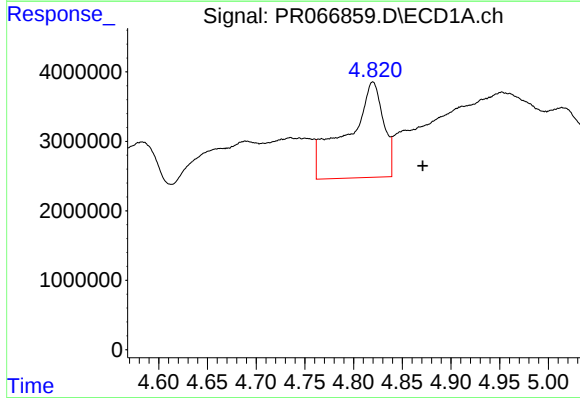
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: -0.004 min
Response: 11073497
Conc: 248.82 ng/ml



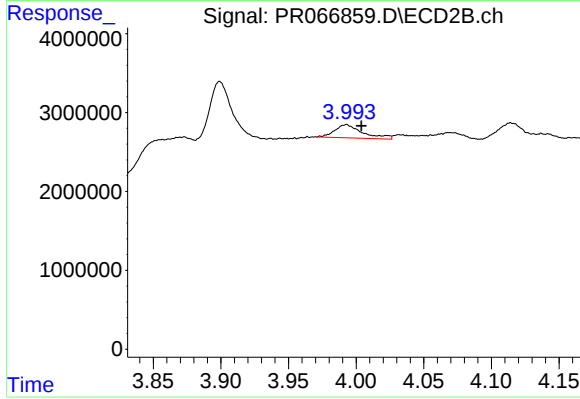
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 8664918
Conc: 156.44 ng/ml



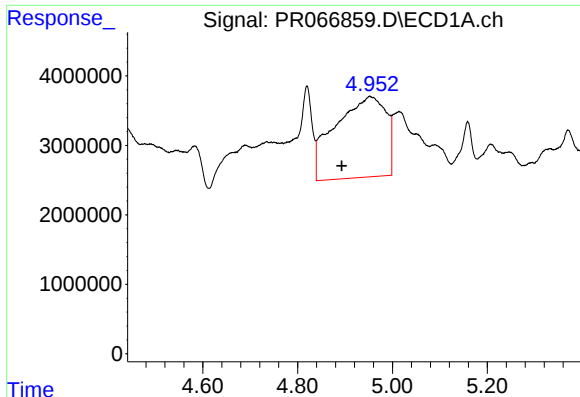
#16 AR-1242-1

R.T.: 4.820 min
Delta R.T.: -0.051 min
Response: 36019433
Conc: 292.02 ng/ml



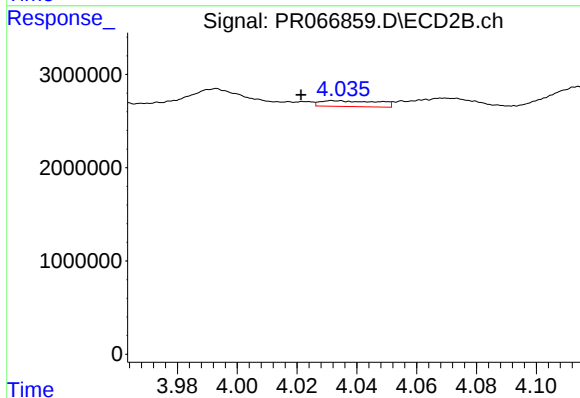
#16 AR-1242-1

R.T.: 3.993 min
Delta R.T.: -0.011 min
Response: 2416905
Conc: 20.35 ng/ml



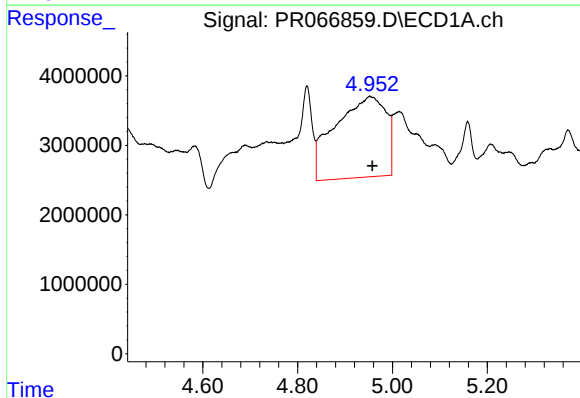
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: 0.059 min
Response: 86790849
Conc: 441.62 ng/ml



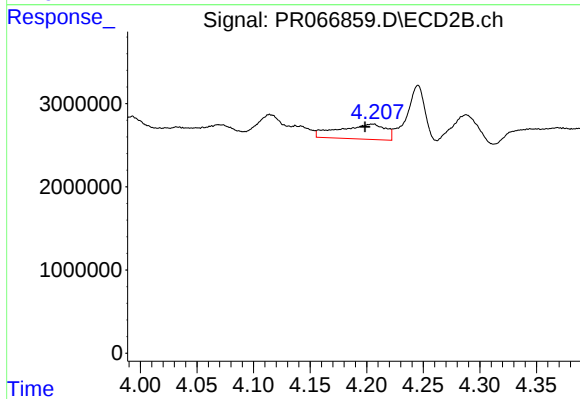
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: 0.011 min
Response: 826162
Conc: 4.66 ng/ml



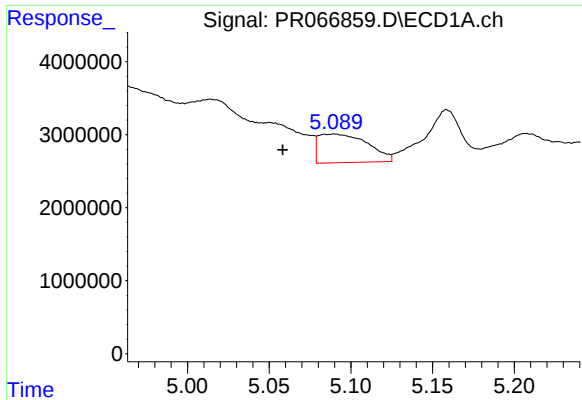
#18 AR-1242-3

R.T.: 4.952 min
Delta R.T.: -0.005 min
Response: 86790849
Conc: 647.03 ng/ml



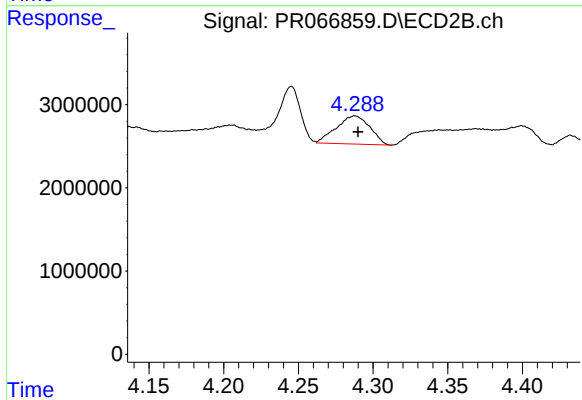
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 5174741
Conc: 52.68 ng/ml



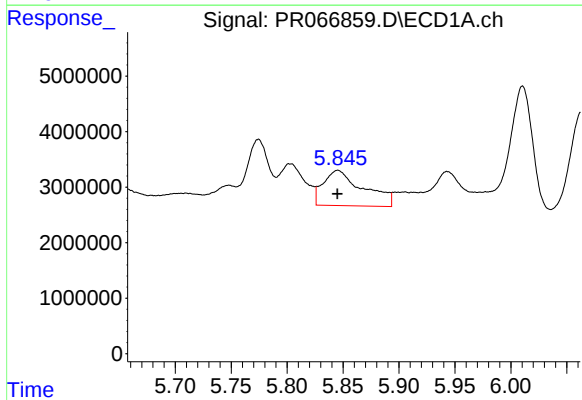
#19 AR-1242-4

R.T.: 5.090 min
Delta R.T.: 0.032 min
Response: 8221707
Conc: 79.47 ng/ml



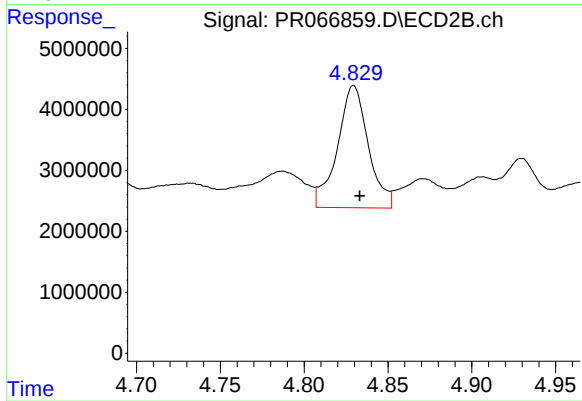
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 5302977
Conc: 53.54 ng/ml



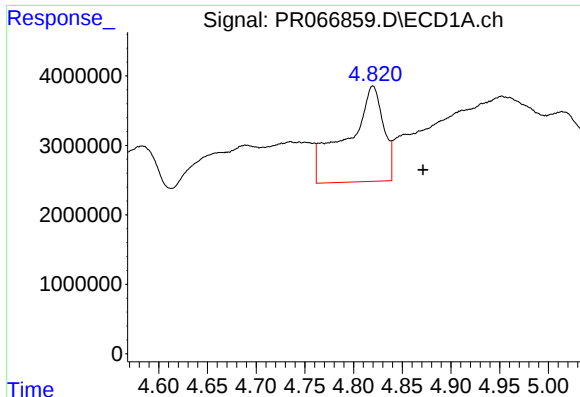
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 15867754
Conc: 150.82 ng/ml



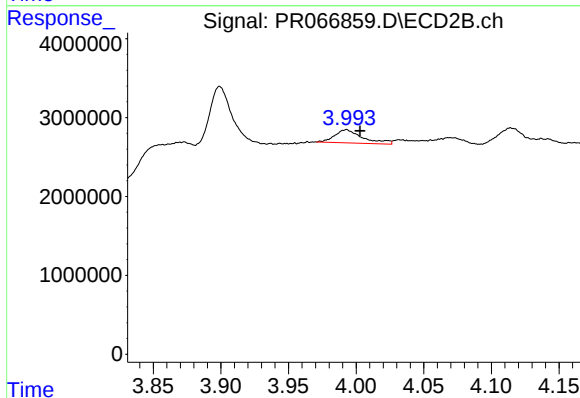
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.004 min
Response: 25718137
Conc: 218.28 ng/ml



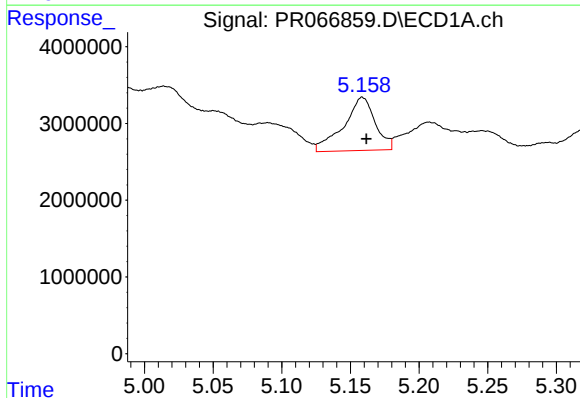
#21 AR-1248-1

R.T.: 4.820 min
Delta R.T.: -0.052 min
Response: 36019433
Conc: 396.37 ng/ml



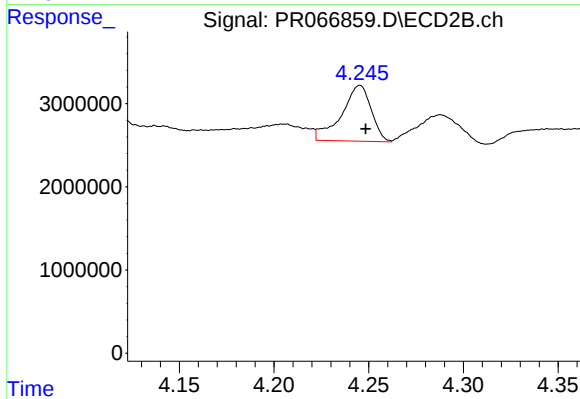
#21 AR-1248-1

R.T.: 3.993 min
Delta R.T.: -0.010 min
Response: 2416905
Conc: 26.73 ng/ml



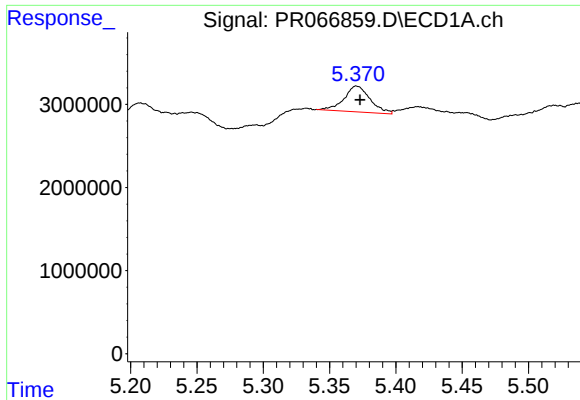
#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: -0.003 min
Response: 11073497
Conc: 74.39 ng/ml



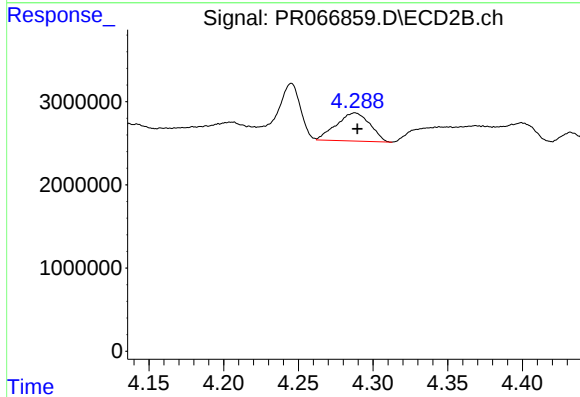
#22 AR-1248-2

R.T.: 4.245 min
Delta R.T.: -0.003 min
Response: 7364256
Conc: 52.69 ng/ml



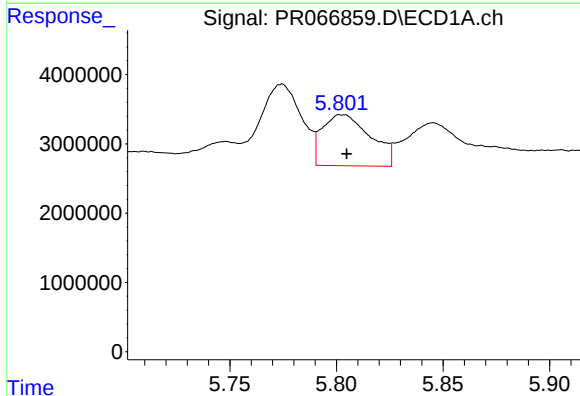
#23 AR-1248-3

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 4270362
Conc: 25.00 ng/ml



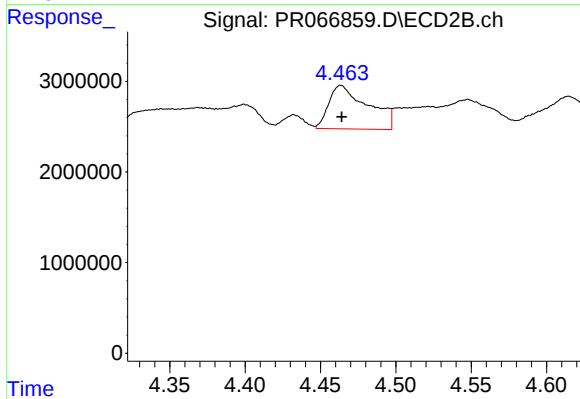
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 5302977
Conc: 37.92 ng/ml



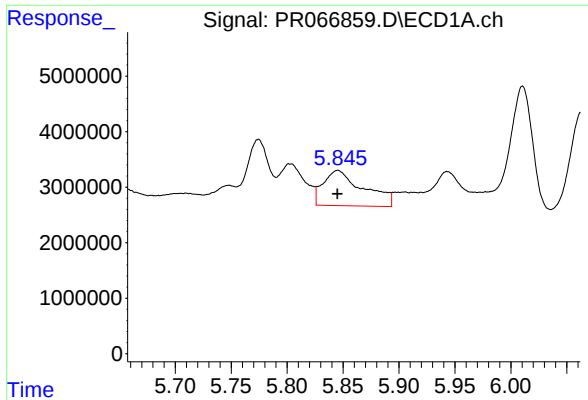
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 11576913
Conc: 73.42 ng/ml



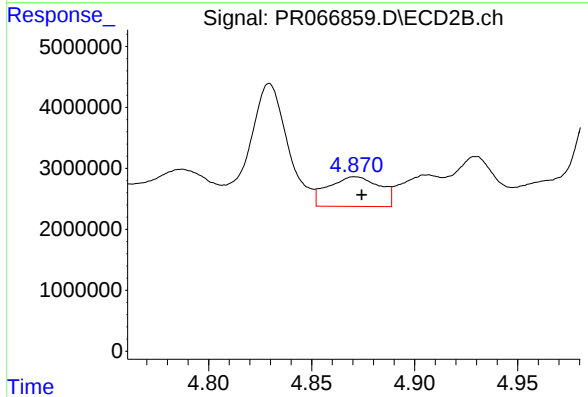
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 8664918
Conc: 51.72 ng/ml



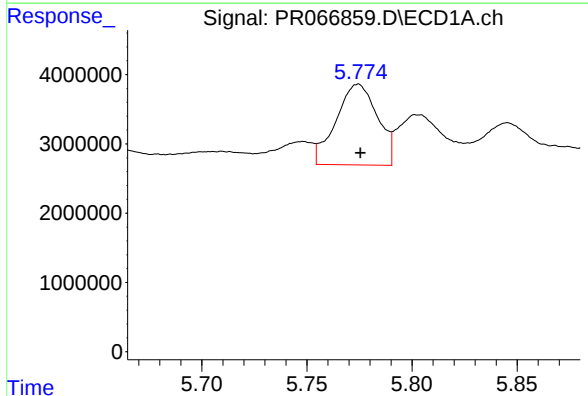
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 15867754
Conc: 89.10 ng/ml



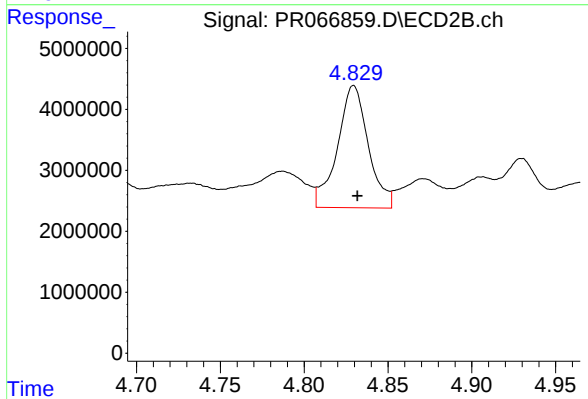
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 8464287
Conc: 54.79 ng/ml



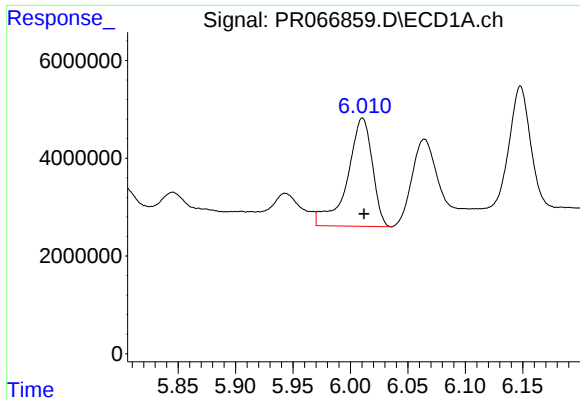
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 16021774
Conc: 84.05 ng/ml



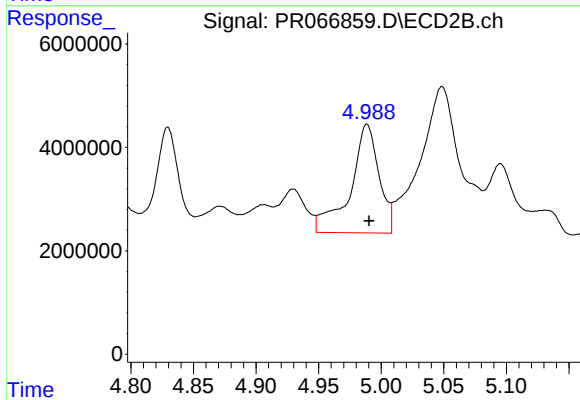
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 25718137
Conc: 105.29 ng/ml



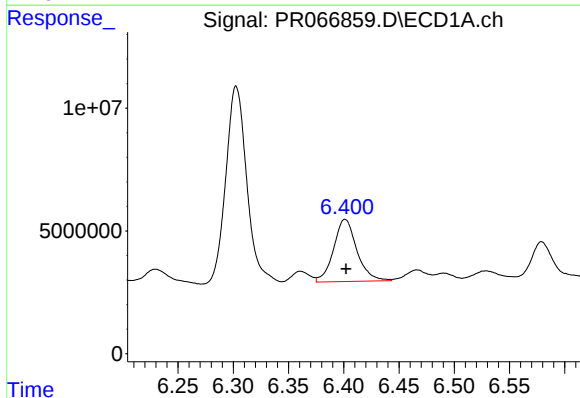
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.001 min
Response: 33545223
Conc: 119.51 ng/ml



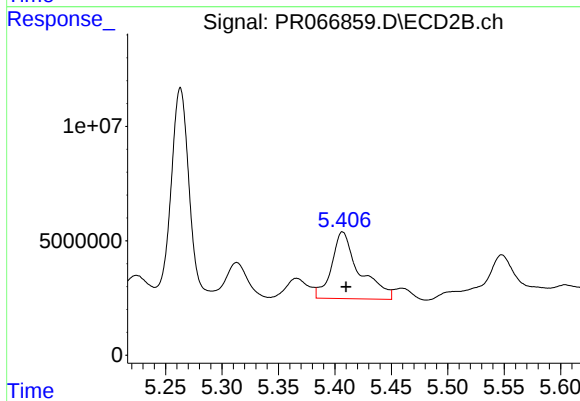
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 33523912
Conc: 154.86 ng/ml



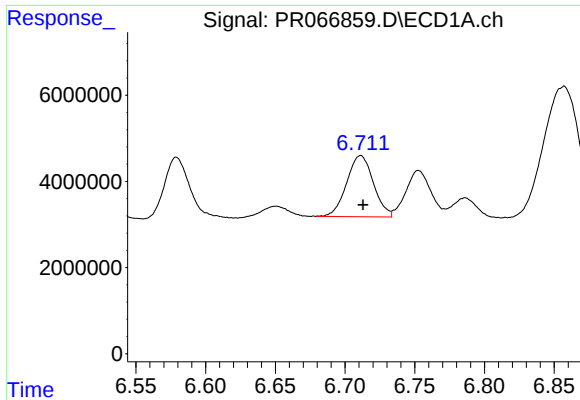
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 37237797
Conc: 138.92 ng/ml



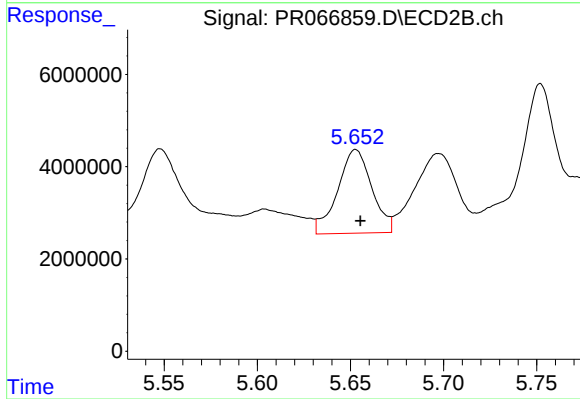
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 50271959
Conc: 147.81 ng/ml



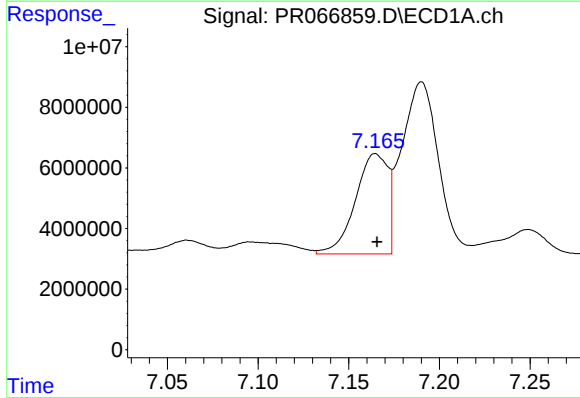
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 18955634
Conc: 117.66 ng/ml



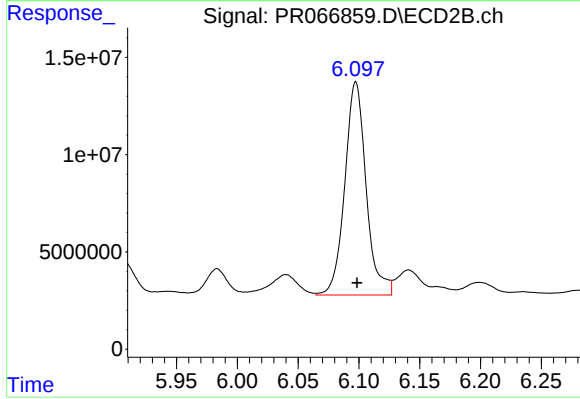
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 23120625
Conc: 117.82 ng/ml



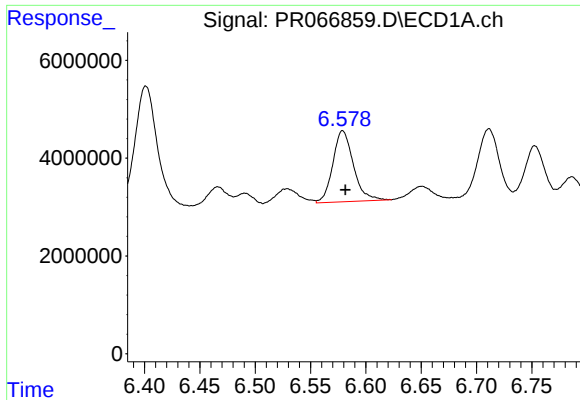
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 41257167
Conc: 214.87 ng/ml



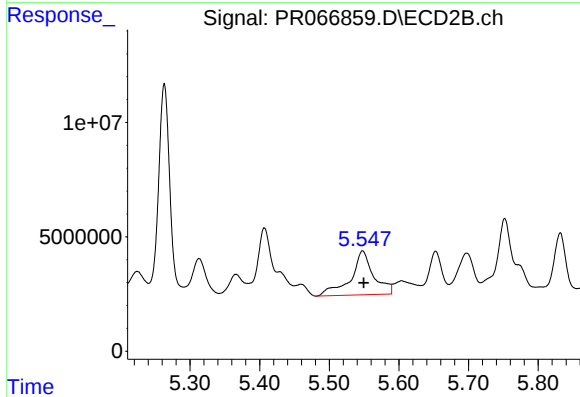
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 134040625
Conc: 435.24 ng/ml



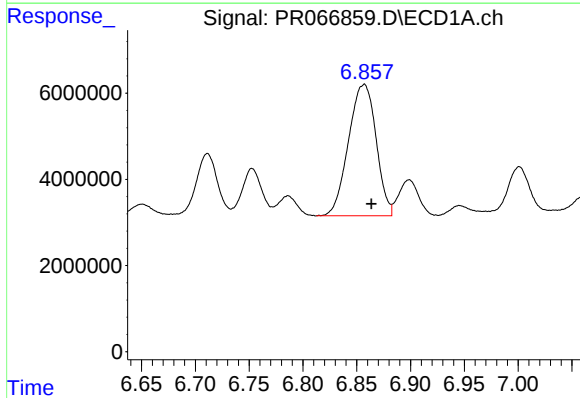
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 18838887
Conc: 77.26 ng/ml



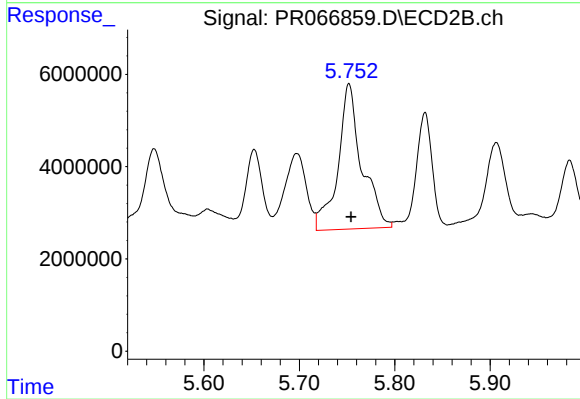
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 43733624
Conc: 167.86 ng/ml



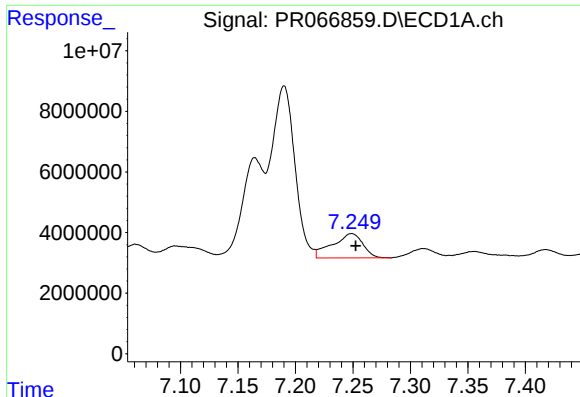
#32 AR-1260-2

R.T.: 6.857 min
Delta R.T.: -0.007 min
Response: 54455979
Conc: 210.34 ng/ml



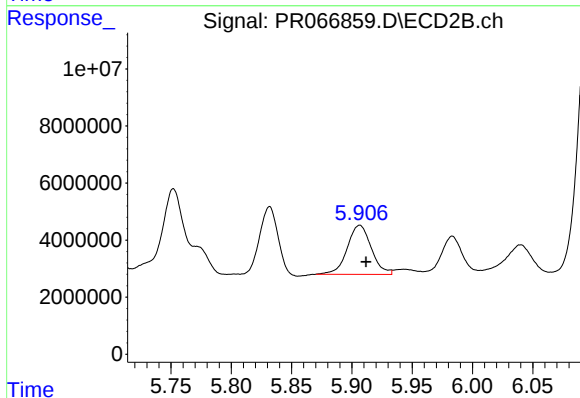
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 54644578
Conc: 178.22 ng/ml



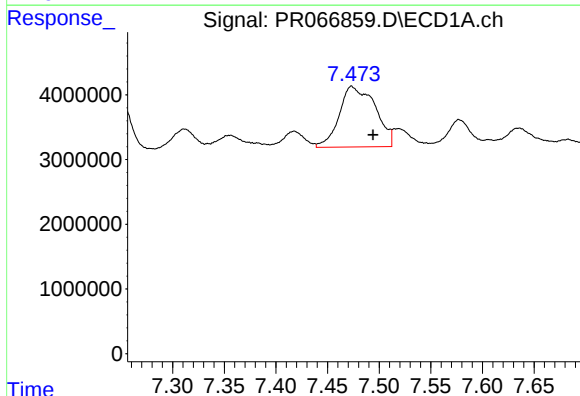
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 14706807
Conc: 74.02 ng/ml



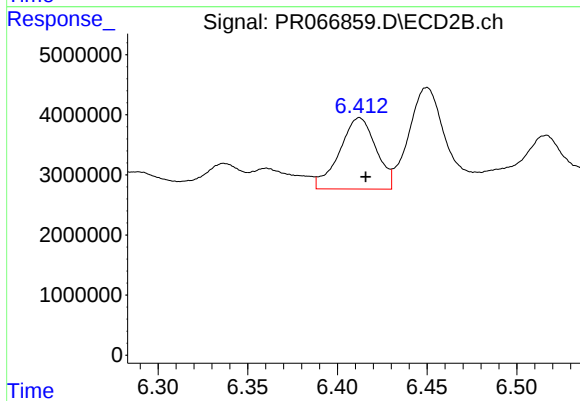
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 23862072
Conc: 81.40 ng/ml



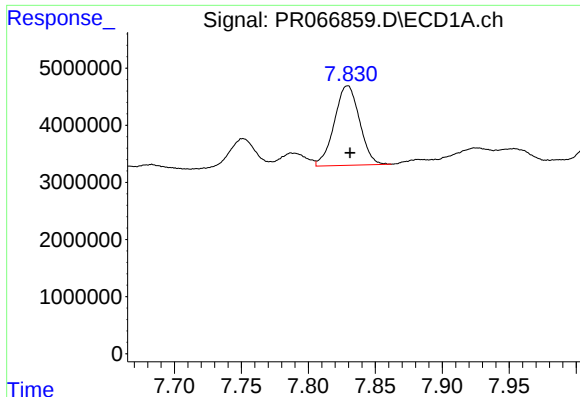
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.021 min
Response: 22763005
Conc: 108.97 ng/ml



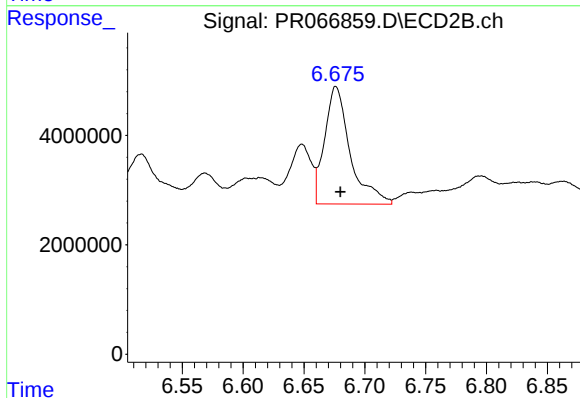
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 16817091
Conc: 67.26 ng/ml



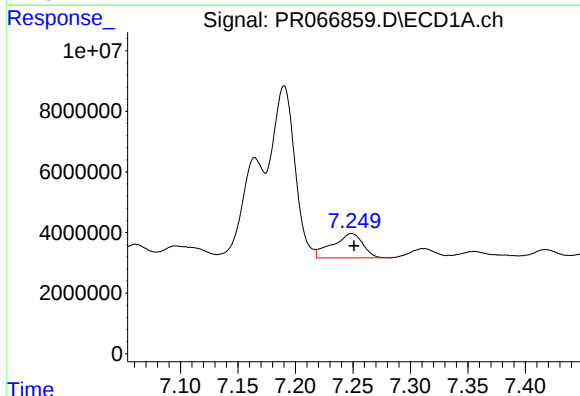
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 18266057
Conc: 53.36 ng/ml



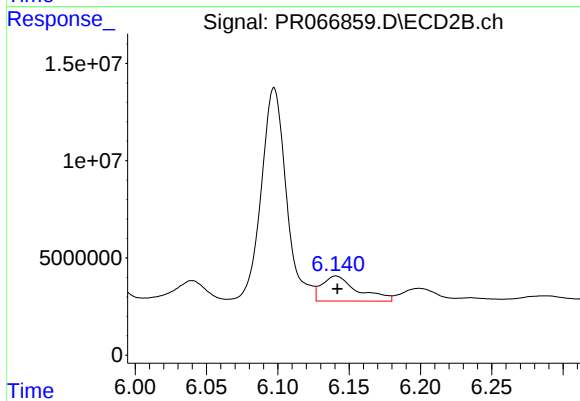
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 31516704
Conc: 57.73 ng/ml



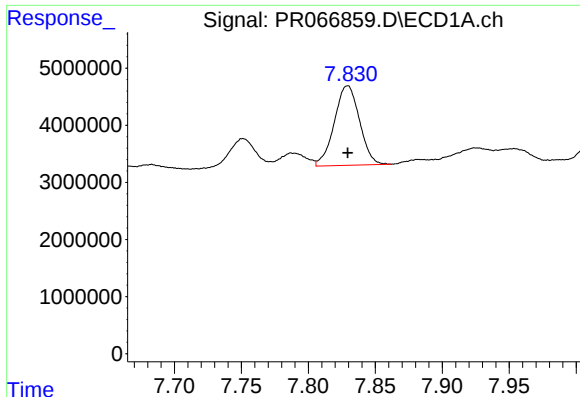
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 14706807
Conc: 56.83 ng/ml



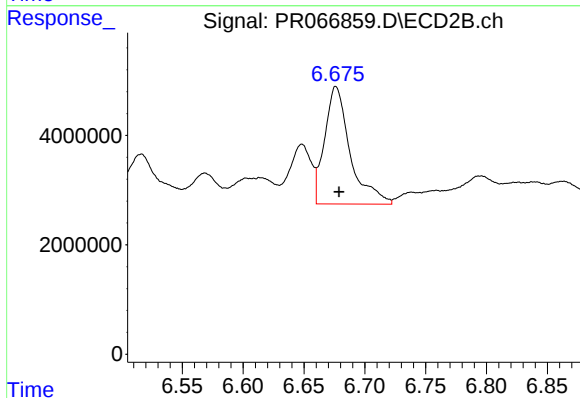
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 22413010
Conc: 67.62 ng/ml



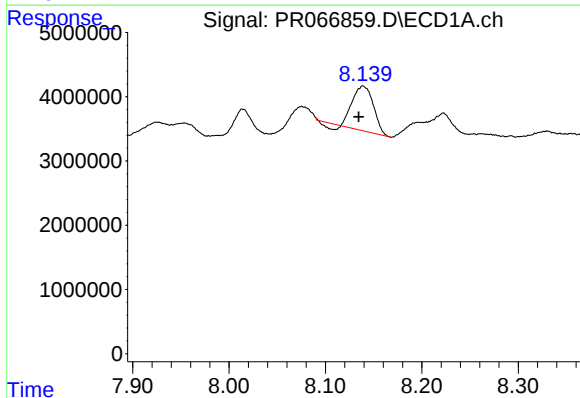
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 18266057
Conc: 52.67 ng/ml



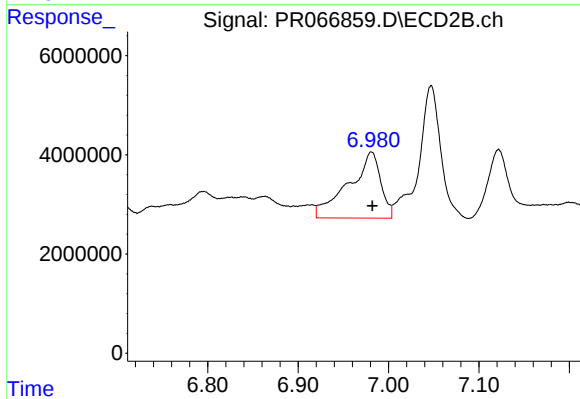
#37 AR-1262-2

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 31516704
Conc: 56.63 ng/ml



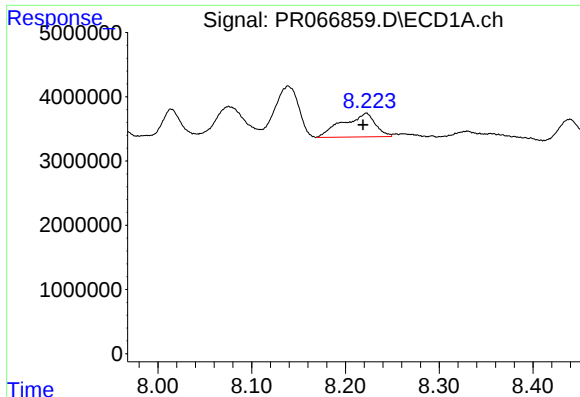
#38 AR-1262-3

R.T.: 8.139 min
Delta R.T.: 0.004 min
Response: 10121913
Conc: 44.38 ng/ml



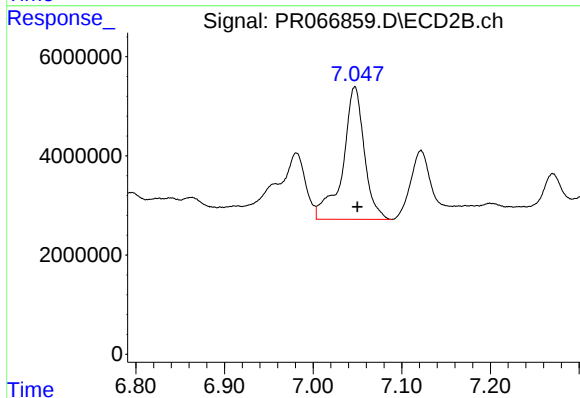
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 32836040
Conc: 137.58 ng/ml



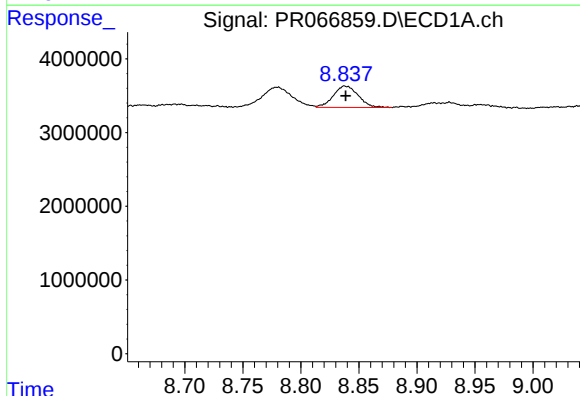
#39 AR-1262-4

R.T.: 8.222 min
Delta R.T.: 0.004 min
Response: 8914048
Conc: 49.39 ng/ml



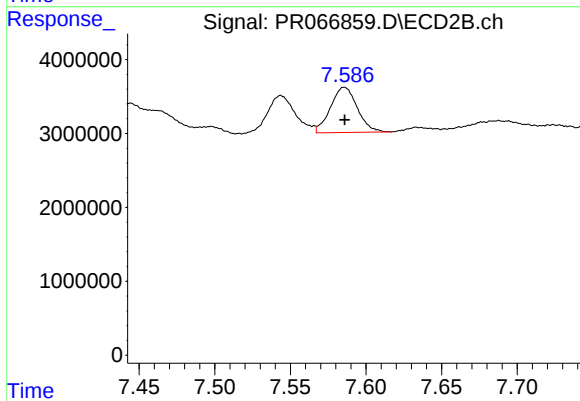
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 45116802
Conc: 105.73 ng/ml



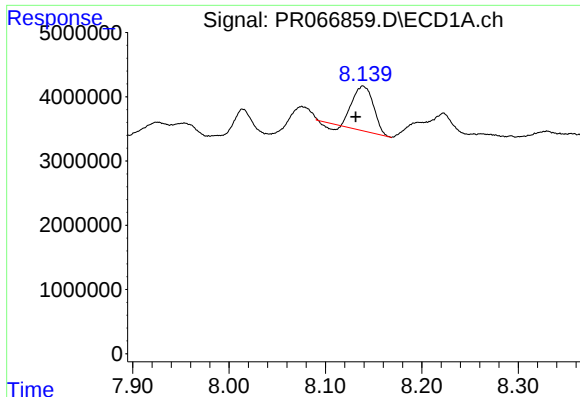
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 4329445
Conc: 42.26 ng/ml



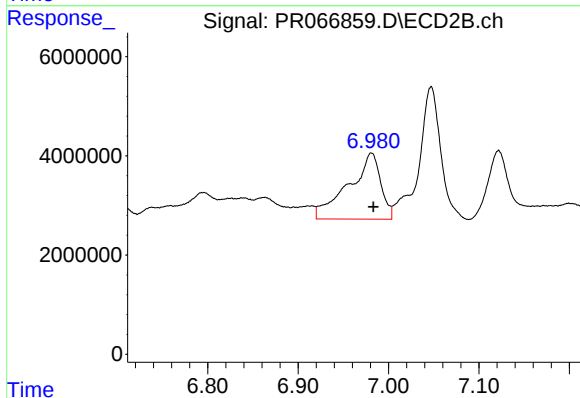
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 7555879
Conc: 38.58 ng/ml



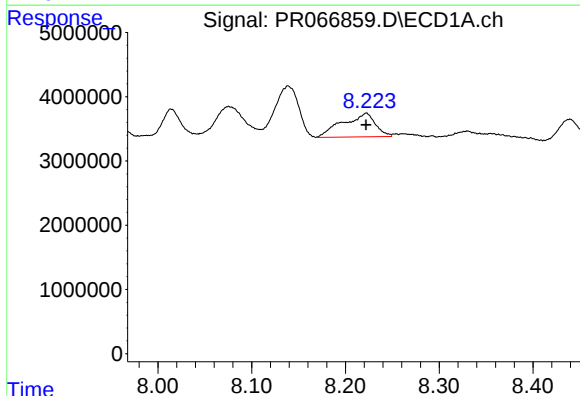
#41 AR-1268-1

R.T.: 8.139 min
Delta R.T.: 0.007 min
Response: 10121913
Conc: 24.40 ng/ml



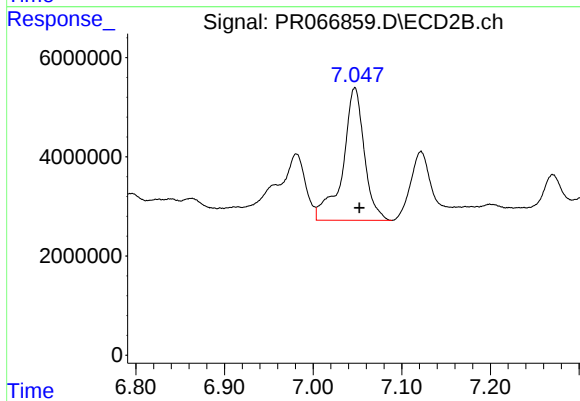
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 32836040
Conc: 49.35 ng/ml



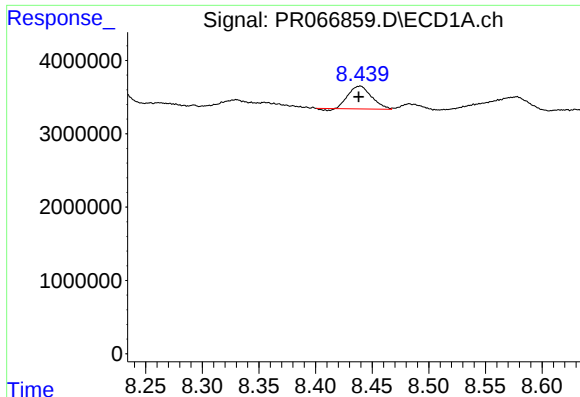
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 8914048
Conc: 24.06 ng/ml



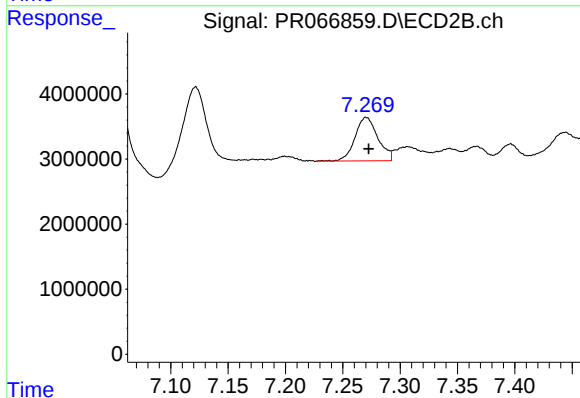
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 45116802
Conc: 74.03 ng/ml



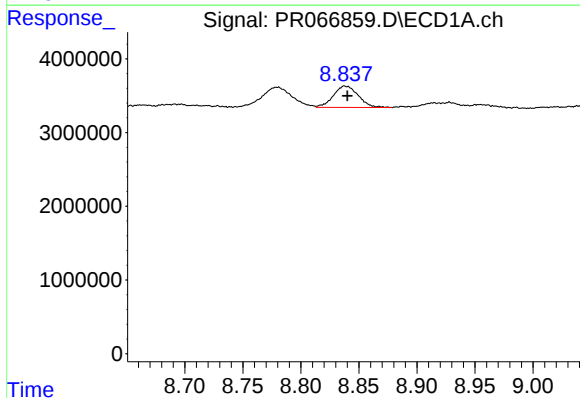
#43 AR-1268-3

R.T.: 8.439 min
Delta R.T.: 0.001 min
Response: 4339733
Conc: 13.34 ng/ml



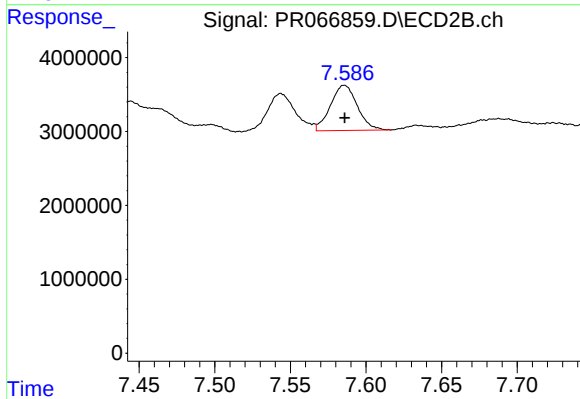
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.002 min
Response: 9298619
Conc: 17.39 ng/ml



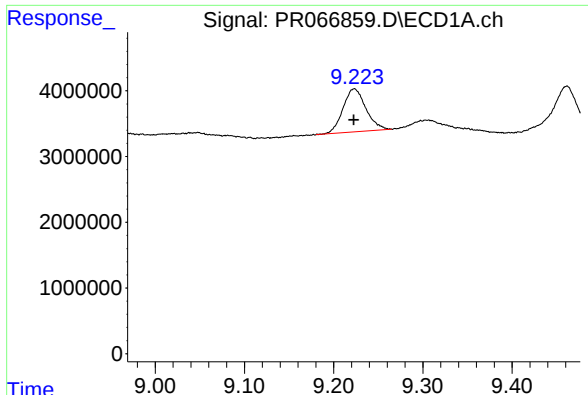
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 4329445
Conc: 38.12 ng/ml



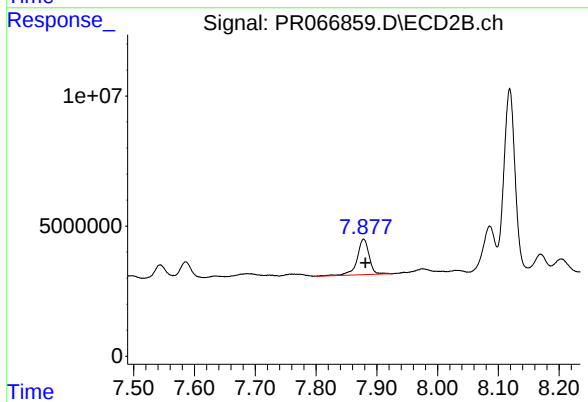
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 7555879
Conc: 34.28 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 11682586
Conc: 13.87 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 18753200
Conc: 12.57 ng/ml