

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 22:12
 Operator : AJ\MA
 Sample : P2548-11
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:40:22 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	105.2E6	87018410	17.150	18.690
2)	SA Decachlor...	9.532	8.119	47875437	78924631	36.871	35.448
Target Compounds							
3)	L1 AR-1016-1	4.876	4.018	16764238	5312817	104.518	35.391 #
4)	L1 AR-1016-2	4.876	4.018	16764238	5312817	65.294	23.976 #
5)	L1 AR-1016-3	4.963	4.206	16500270	7602150	95.856	61.704 #
6)	L1 AR-1016-4	5.055	4.245	5724504	6976529	43.159	66.799 #
7)	L1 AR-1016-5	5.372	4.465	-138851	12076684	N.D.	91.182 #
8)	L2 AR-1221-1	3.859	3.109	4603705	1155822	70.555	20.813 #
9)	L2 AR-1221-2	3.962	3.187	1134665	5382100	24.310	134.457 #
10)	L2 AR-1221-3	4.058	3.279	1692488	658981	11.218	5.222 #
11)	L3 AR-1232-1	4.058	3.279	1692488	658981	13.339	6.158 #
12)	L3 AR-1232-2	4.583	4.018	10695718	5312817	150.537	51.280 #
13)	L3 AR-1232-3	4.876	4.206	16764238	7602150	146.718	137.475
14)	L3 AR-1232-4	5.055	4.290	5724504	8387749	98.916	164.076 #
15)	L3 AR-1232-5	5.157	4.465	5907093	12076684	132.733	218.040 #
16)	L4 AR-1242-1	4.876	4.018	16764238	5312817	135.911	44.726 #
17)	L4 AR-1242-2	4.876	4.018	16764238	5312817	85.302	29.953 #
18)	L4 AR-1242-3	4.963	4.206	16500270	7602150	123.010	77.399 #
19)	L4 AR-1242-4	5.055	4.290	5724504	8387749	55.333	84.682 #
20)	L4 AR-1242-5	5.845	4.831	1575953	23216113	14.979	197.040 #
21)	L5 AR-1248-1	4.876	4.018	16764238	5312817	184.479	58.754 #
22)	L5 AR-1248-2	5.157	4.245	5907093	6976529	39.682	49.919 #
23)	L5 AR-1248-3	5.372	4.290	-138851	8387749	N.D.	59.980 #
24)	L5 AR-1248-4	5.800	4.465	11730042	12076684	74.388	72.081
25)	L5 AR-1248-5	5.845	4.872	1575953	10982887	8.850	71.088 #
26)	L6 AR-1254-1	5.776	4.831	6141337	23216113	32.216	95.044 #
27)	L6 AR-1254-2	6.011	4.990	24004687	20720863	85.524	95.720
28)	L6 AR-1254-3	6.410	5.408	45357960	26437797	169.217	77.732 #
29)	L6 AR-1254-4	6.711	5.654	6070546	14423424	37.682	73.500 #
30)	L6 AR-1254-5	7.190	6.098	578.4E6	654.2E6	3012.632	2124.378 #
31)	L7 AR-1260-1	6.580	5.550	17529571	35782378	71.889	137.343 #
32)	L7 AR-1260-2	6.852	5.753	150.1E6	38969490	579.881	127.095 #
33)	L7 AR-1260-3	7.248	5.905	15418463	23946796	77.597	81.692
34)	L7 AR-1260-4	7.474	6.411	17086629	16097640	81.800	64.381
35)	L7 AR-1260-5	7.829	6.677	14842141	24867161	43.362	45.554
36)	L8 AR-1262-1	7.248	6.146	15418463	38679951	59.582	116.694 #
37)	L8 AR-1262-2	7.829	6.677	14842141	24867161	42.794	44.680
38)	L8 AR-1262-3	8.138	6.983	9008591	10755557	39.498	45.065
39)	L8 AR-1262-4	8.219	7.048	4190496	25527343	23.216	59.823 #
40)	L8 AR-1262-5	8.840	7.586	4612905	9342117	45.032	47.694
41)	L9 AR-1268-1	8.138	6.983	9008591	10755557	21.715	16.163 #

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Operator : AJ\MA
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Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:40:22 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

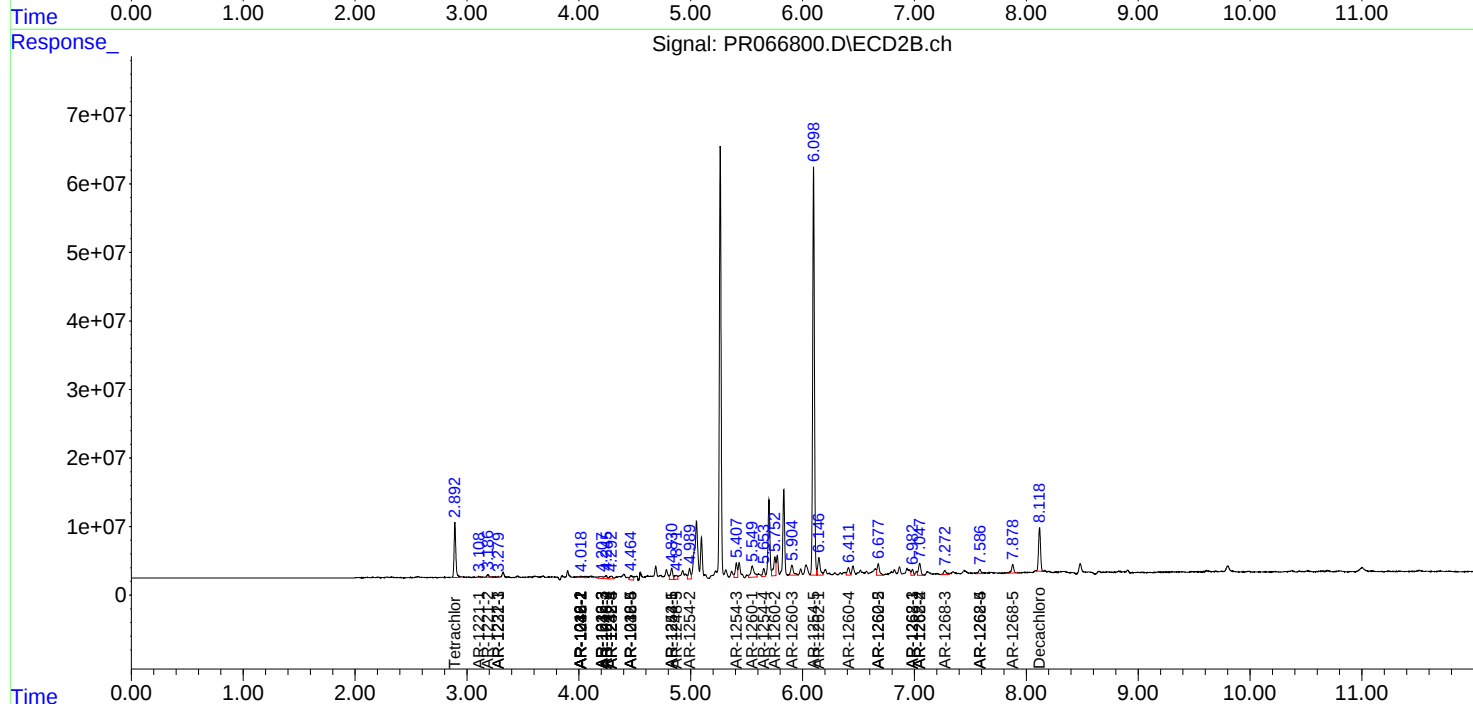
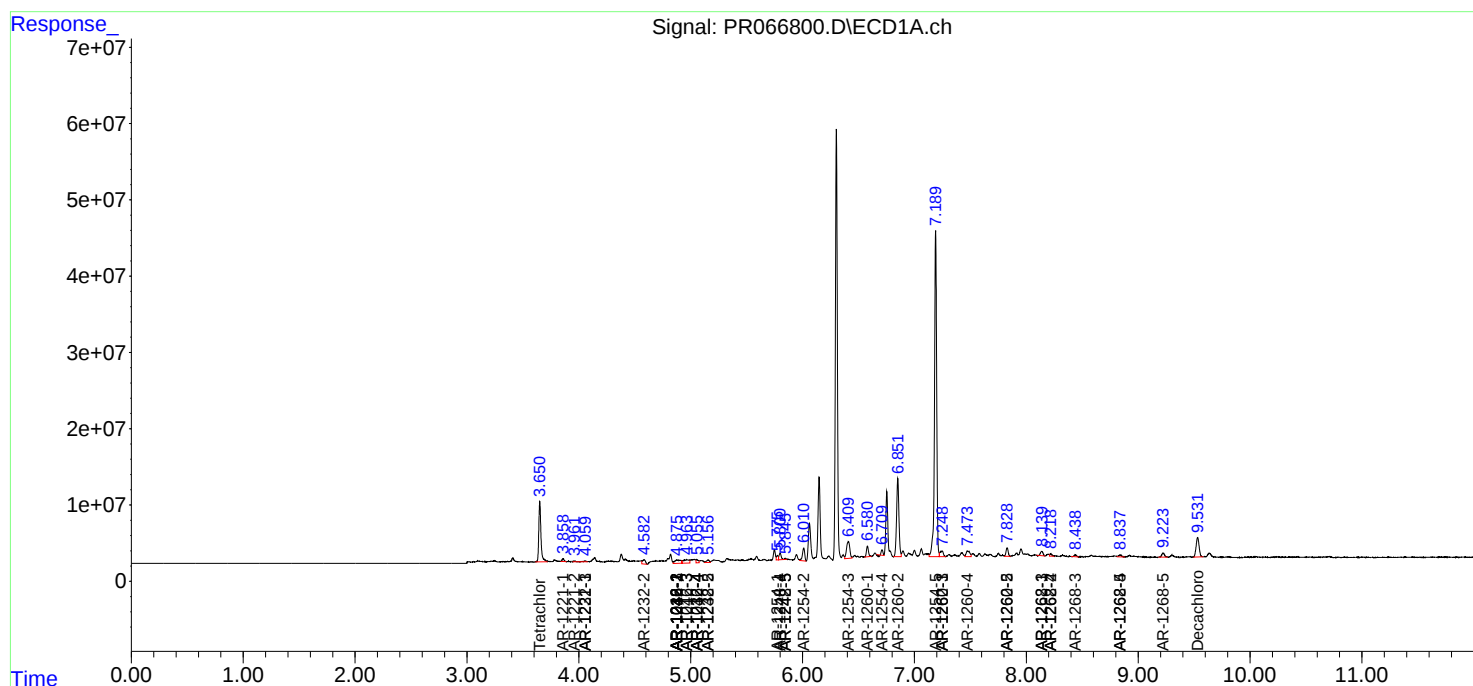
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.219	7.048	4190496	25527343	11.310	41.885 #
43)	L9 AR-1268-3	8.439	7.272	3291123	10794138	10.116	20.181 #
44)	L9 AR-1268-4	8.840	7.586	4612905	9342117	40.618	42.385
45)	L9 AR-1268-5	9.224	7.879	9204270	19013666	10.927	12.747

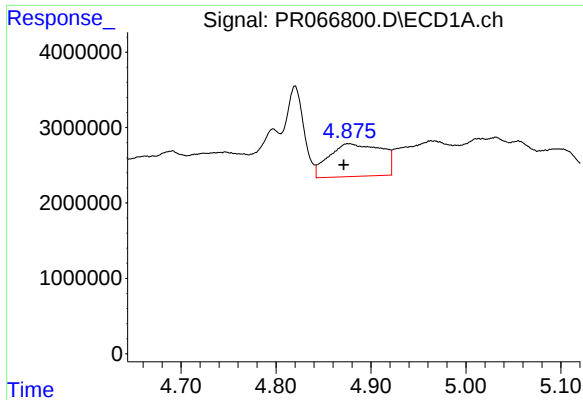
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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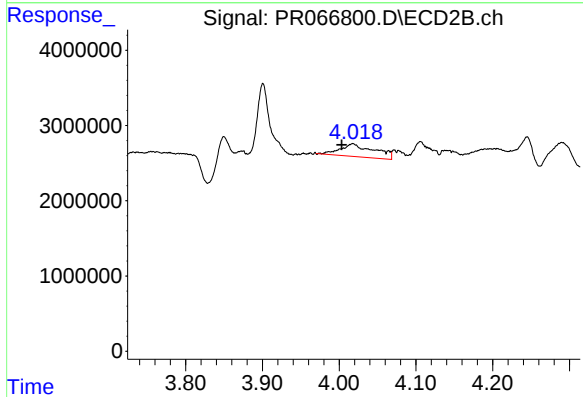
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





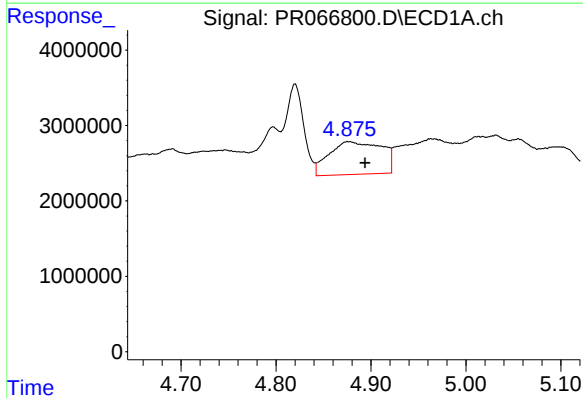
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: 0.005 min
Response: 16764238
Conc: 104.52 ng/ml



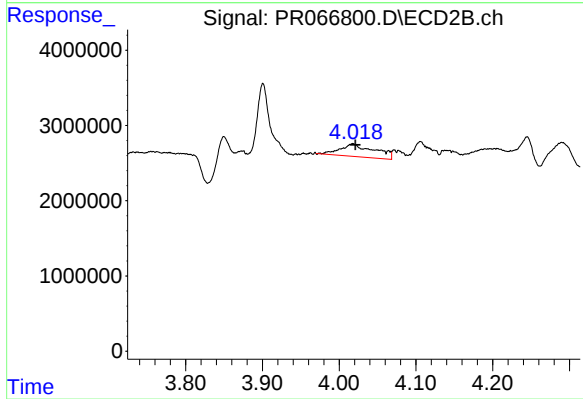
#3 AR-1016-1

R.T.: 4.018 min
Delta R.T.: 0.015 min
Response: 5312817
Conc: 35.39 ng/ml



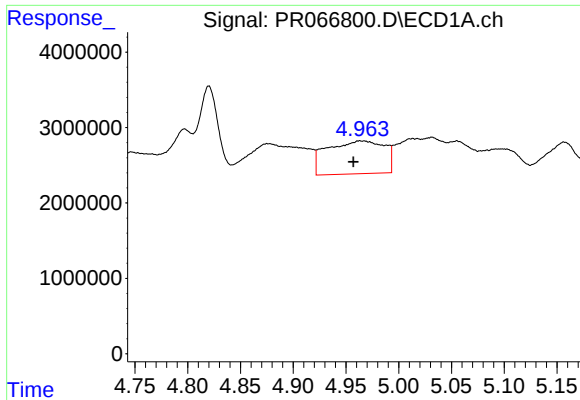
#4 AR-1016-2

R.T.: 4.876 min
Delta R.T.: -0.017 min
Response: 16764238
Conc: 65.29 ng/ml



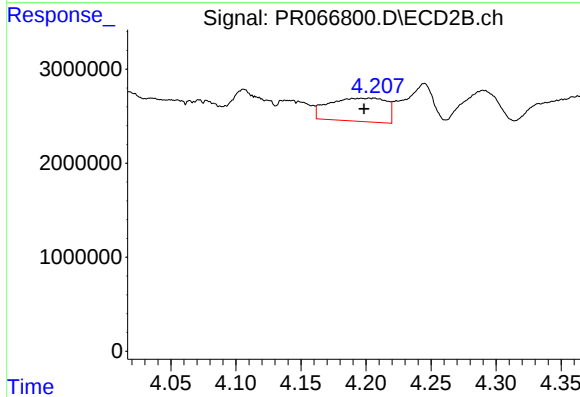
#4 AR-1016-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 5312817
Conc: 23.98 ng/ml



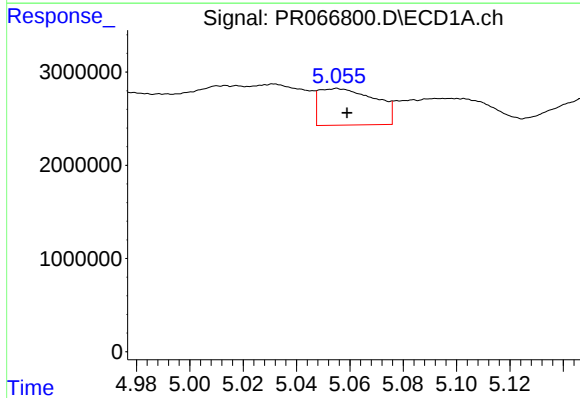
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: 0.006 min
Response: 16500270
Conc: 95.86 ng/ml



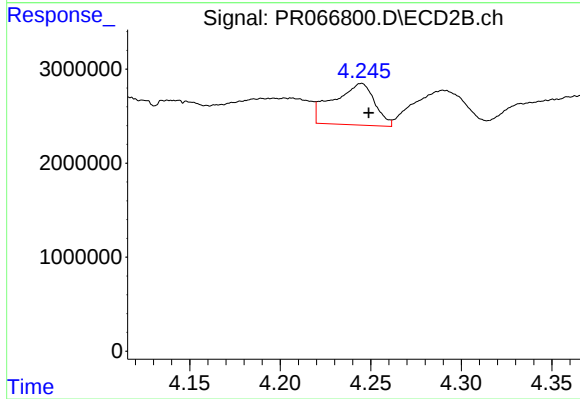
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: 0.007 min
Response: 7602150
Conc: 61.70 ng/ml



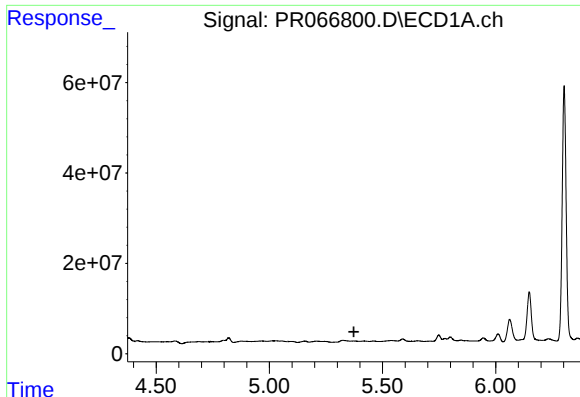
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 5724504
Conc: 43.16 ng/ml



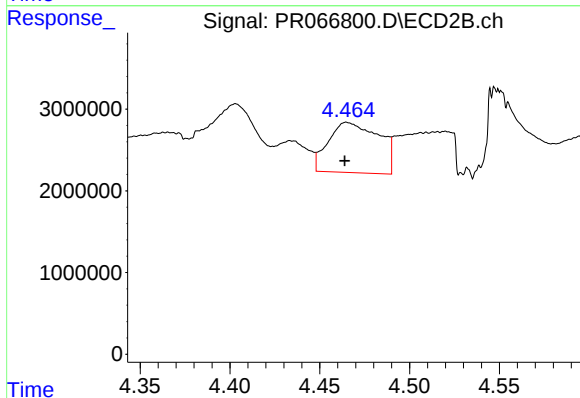
#6 AR-1016-4

R.T.: 4.245 min
Delta R.T.: -0.004 min
Response: 6976529
Conc: 66.80 ng/ml



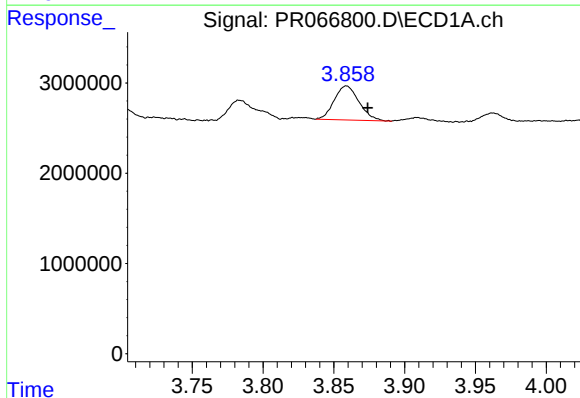
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: -138851
Conc: N.D.



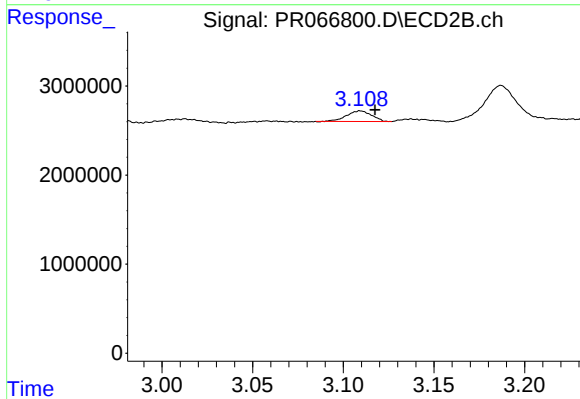
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: 0.001 min
Response: 12076684
Conc: 91.18 ng/ml



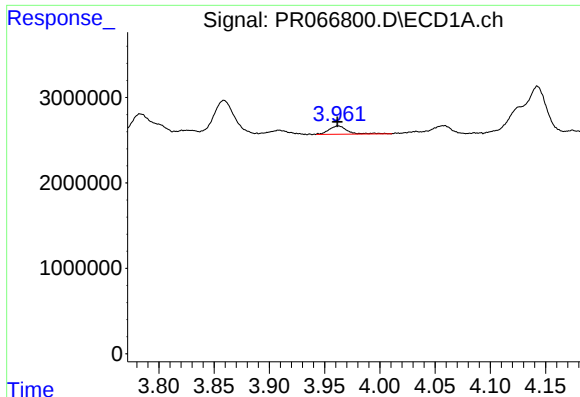
#8 AR-1221-1

R.T.: 3.859 min
Delta R.T.: -0.015 min
Response: 4603705
Conc: 70.56 ng/ml



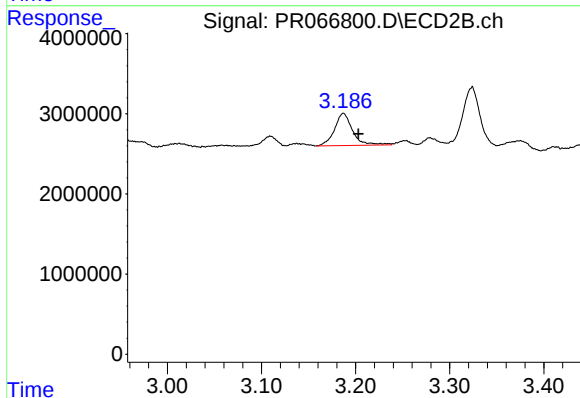
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.008 min
Response: 1155822
Conc: 20.81 ng/ml



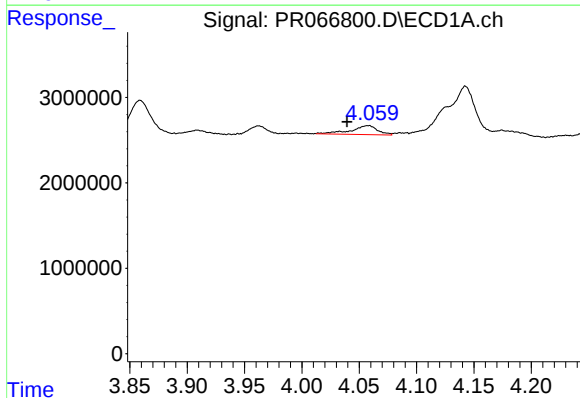
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1134665
Conc: 24.31 ng/ml



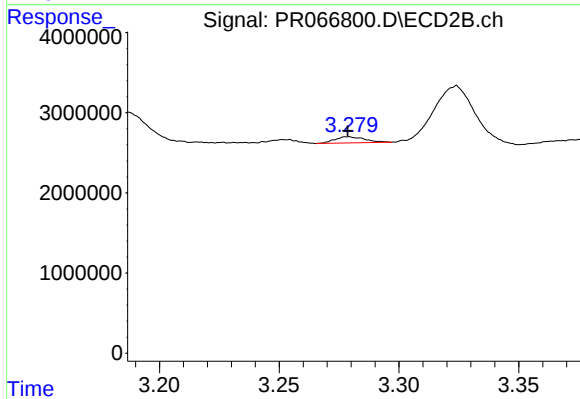
#9 AR-1221-2

R.T.: 3.187 min
Delta R.T.: -0.016 min
Response: 5382100
Conc: 134.46 ng/ml



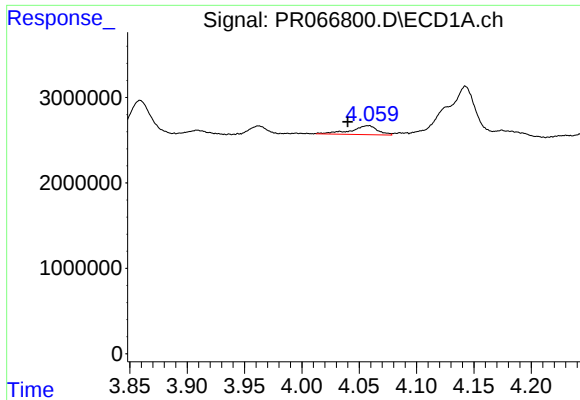
#10 AR-1221-3

R.T.: 4.058 min
Delta R.T.: 0.018 min
Response: 1692488
Conc: 11.22 ng/ml



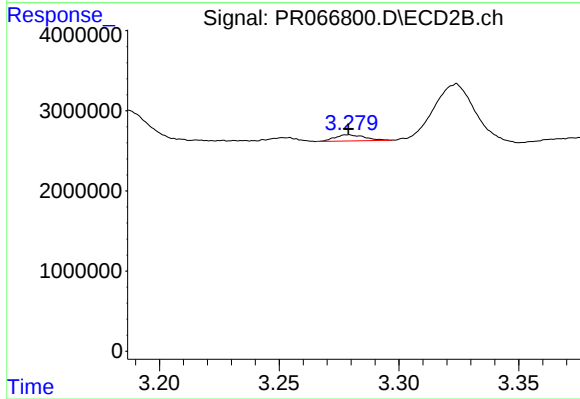
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 658981
Conc: 5.22 ng/ml



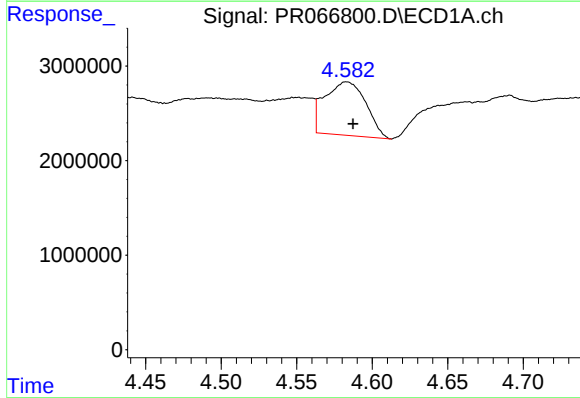
#11 AR-1232-1

R.T.: 4.058 min
Delta R.T.: 0.018 min
Response: 1692488
Conc: 13.34 ng/ml



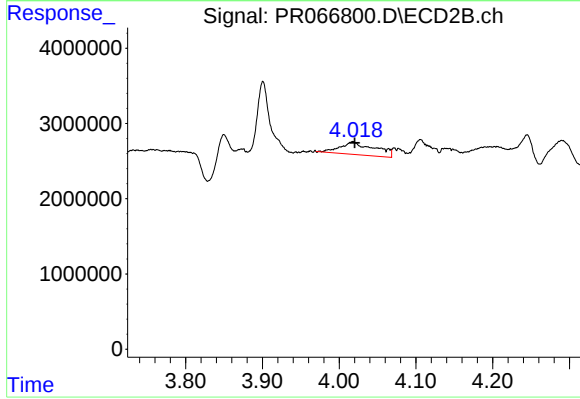
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 658981
Conc: 6.16 ng/ml



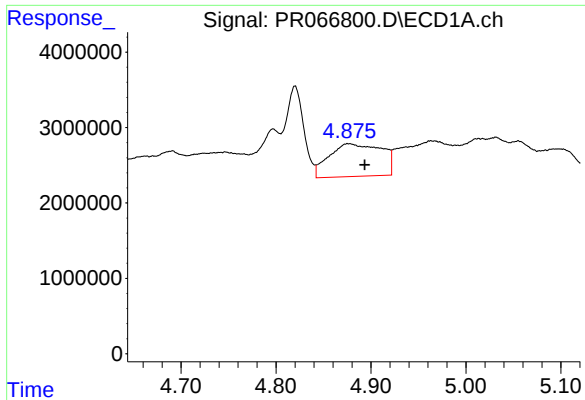
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 10695718
Conc: 150.54 ng/ml



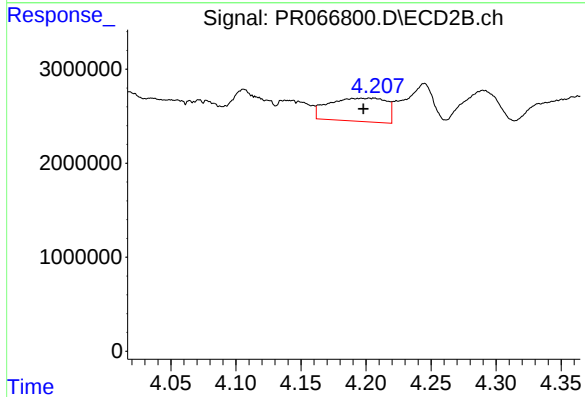
#12 AR-1232-2

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 5312817
Conc: 51.28 ng/ml



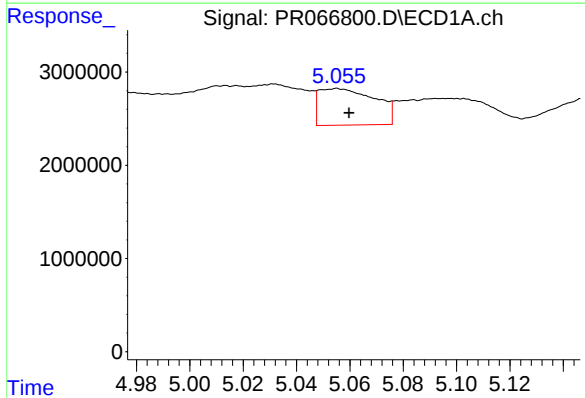
#13 AR-1232-3

R.T.: 4.876 min
Delta R.T.: -0.017 min
Response: 16764238
Conc: 146.72 ng/ml



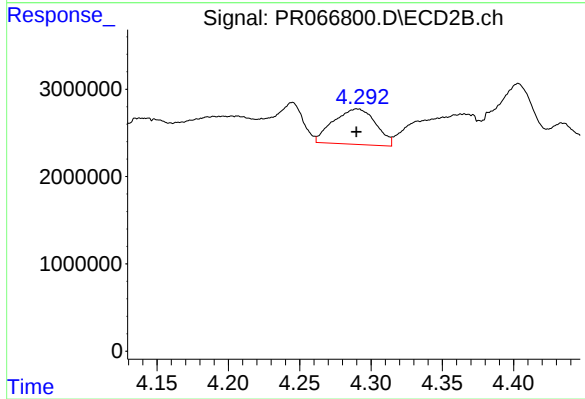
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: 0.008 min
Response: 7602150
Conc: 137.48 ng/ml



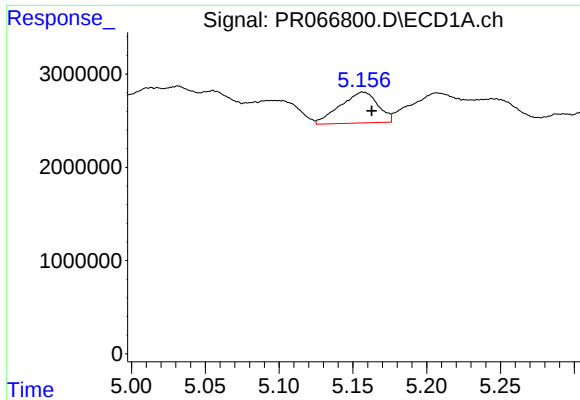
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: -0.005 min
Response: 5724504
Conc: 98.92 ng/ml



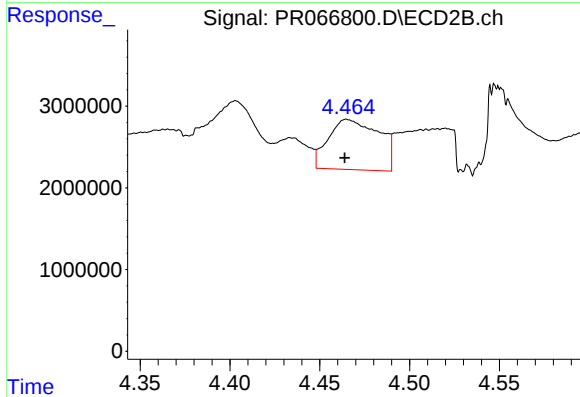
#14 AR-1232-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 8387749
Conc: 164.08 ng/ml



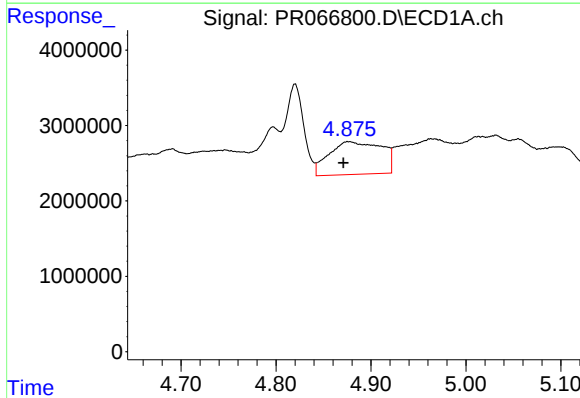
#15 AR-1232-5

R.T.: 5.157 min
Delta R.T.: -0.006 min
Response: 5907093
Conc: 132.73 ng/ml



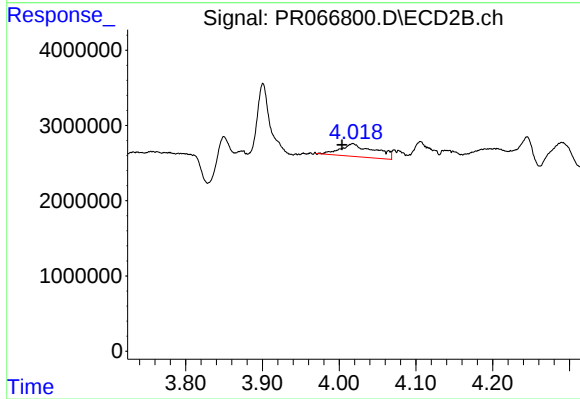
#15 AR-1232-5

R.T.: 4.465 min
Delta R.T.: 0.001 min
Response: 12076684
Conc: 218.04 ng/ml



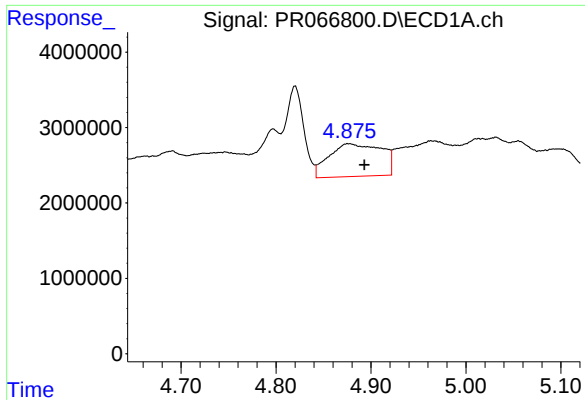
#16 AR-1242-1

R.T.: 4.876 min
Delta R.T.: 0.005 min
Response: 16764238
Conc: 135.91 ng/ml



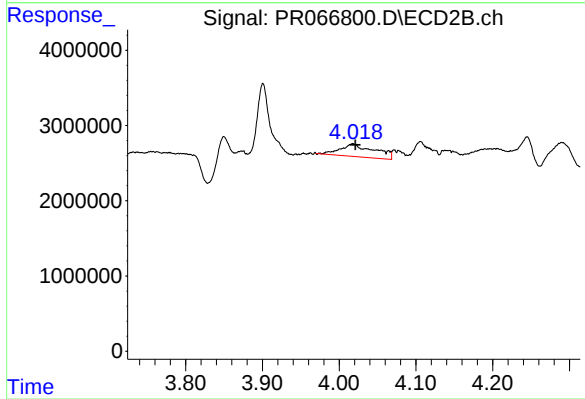
#16 AR-1242-1

R.T.: 4.018 min
Delta R.T.: 0.014 min
Response: 5312817
Conc: 44.73 ng/ml



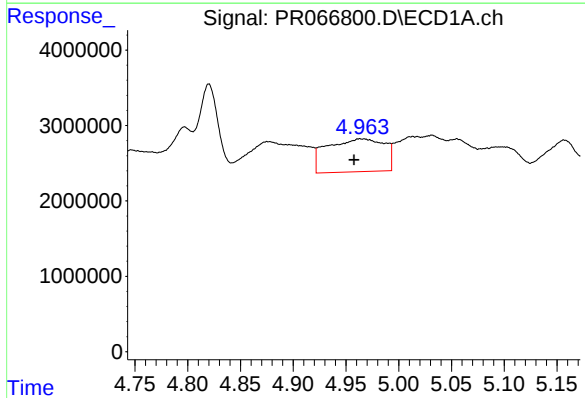
#17 AR-1242-2

R.T.: 4.876 min
Delta R.T.: -0.017 min
Response: 16764238
Conc: 85.30 ng/ml



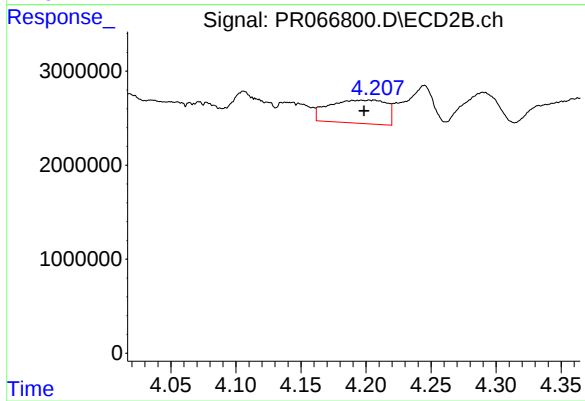
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 5312817
Conc: 29.95 ng/ml



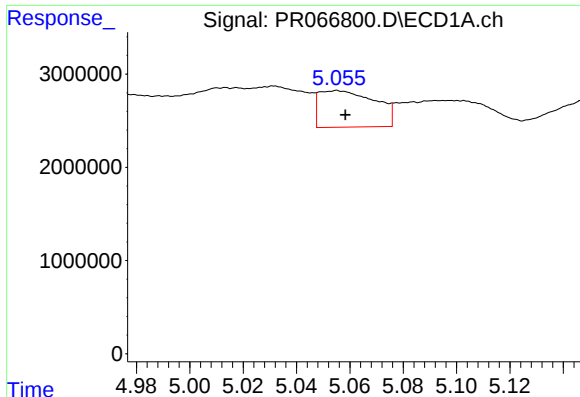
#18 AR-1242-3

R.T.: 4.963 min
Delta R.T.: 0.006 min
Response: 16500270
Conc: 123.01 ng/ml



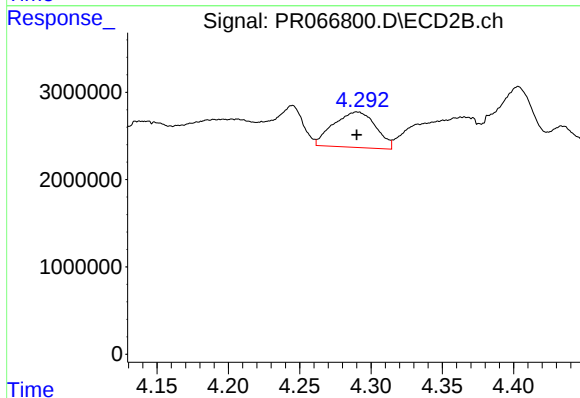
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: 0.007 min
Response: 7602150
Conc: 77.40 ng/ml



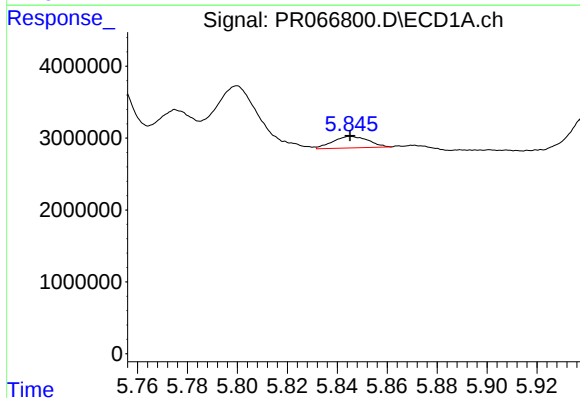
#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 5724504
Conc: 55.33 ng/ml



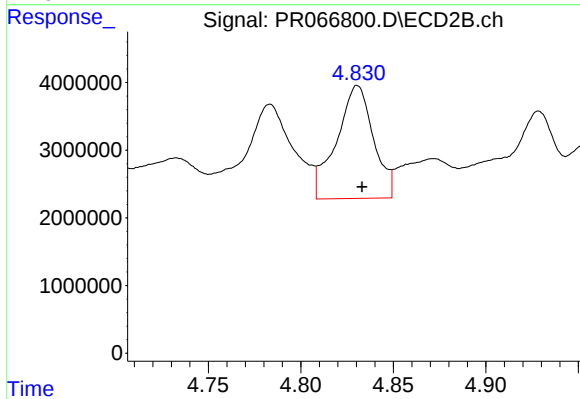
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 8387749
Conc: 84.68 ng/ml



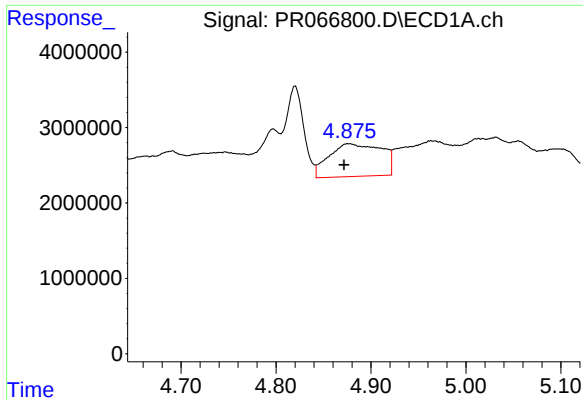
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 1575953
Conc: 14.98 ng/ml



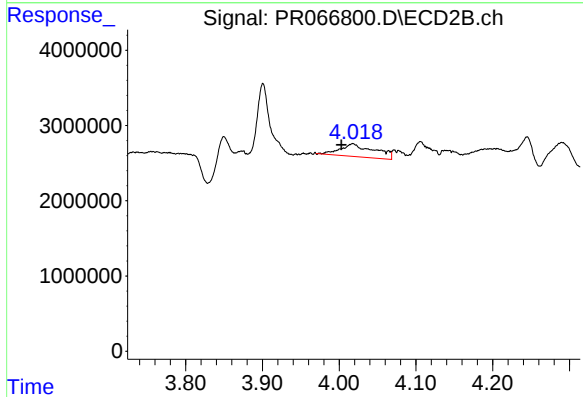
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.003 min
Response: 23216113
Conc: 197.04 ng/ml



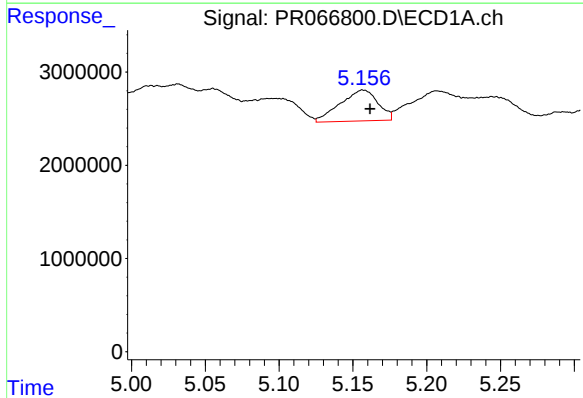
#21 AR-1248-1

R.T.: 4.876 min
Delta R.T.: 0.005 min
Response: 16764238
Conc: 184.48 ng/ml



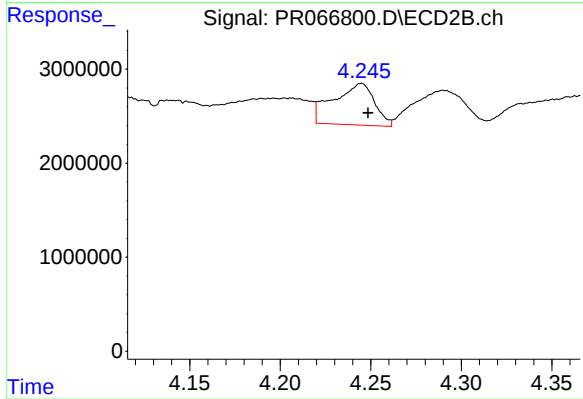
#21 AR-1248-1

R.T.: 4.018 min
Delta R.T.: 0.015 min
Response: 5312817
Conc: 58.75 ng/ml



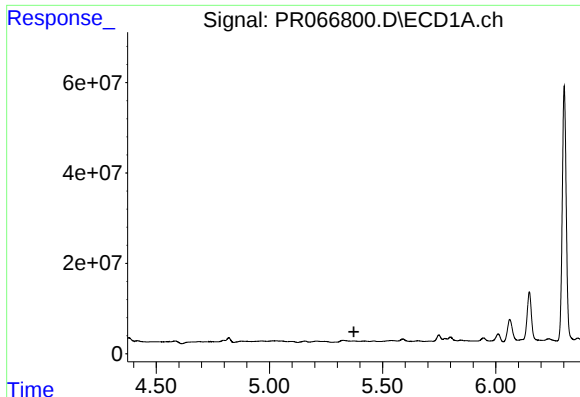
#22 AR-1248-2

R.T.: 5.157 min
Delta R.T.: -0.005 min
Response: 5907093
Conc: 39.68 ng/ml



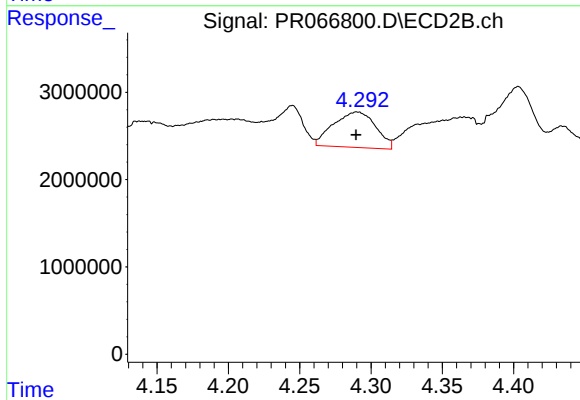
#22 AR-1248-2

R.T.: 4.245 min
Delta R.T.: -0.004 min
Response: 6976529
Conc: 49.92 ng/ml



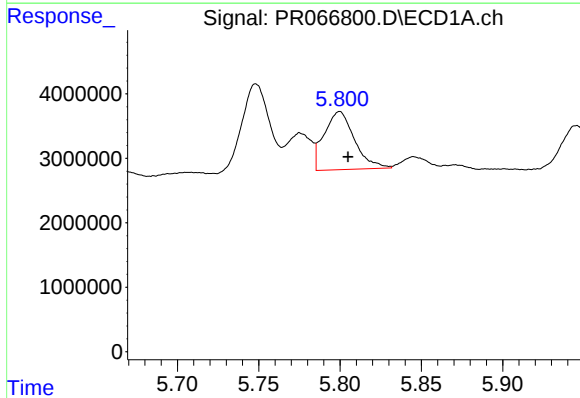
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: -138851
Conc: N.D.



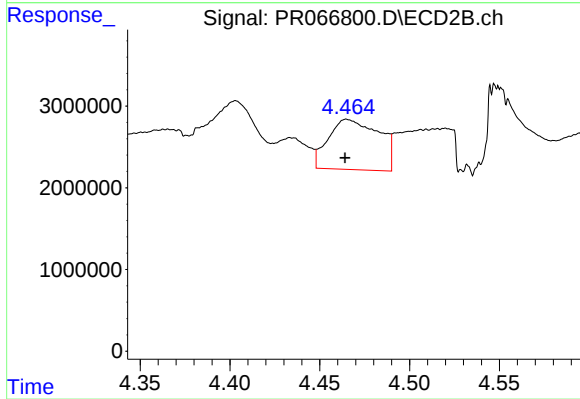
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 8387749
Conc: 59.98 ng/ml



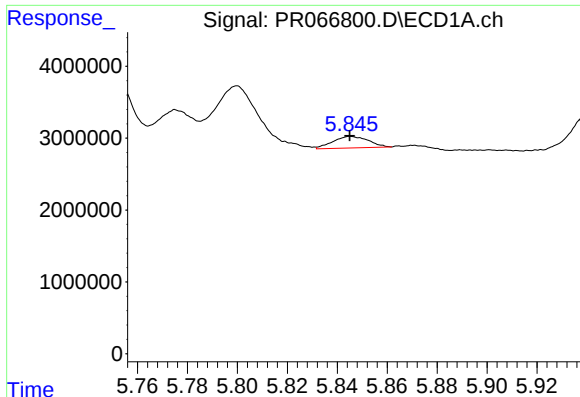
#24 AR-1248-4

R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 11730042
Conc: 74.39 ng/ml



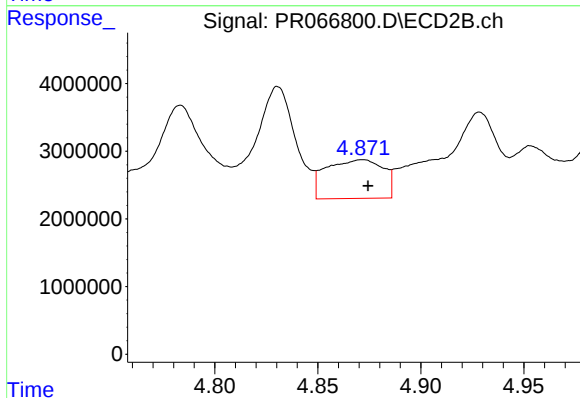
#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 12076684
Conc: 72.08 ng/ml



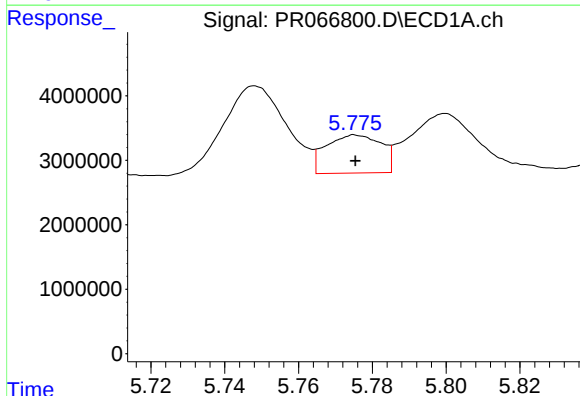
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 1575953
Conc: 8.85 ng/ml



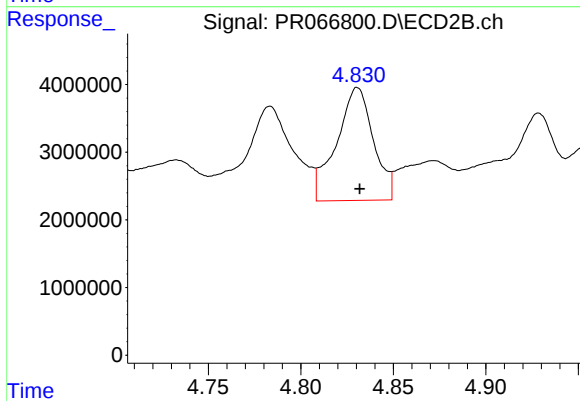
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 10982887
Conc: 71.09 ng/ml



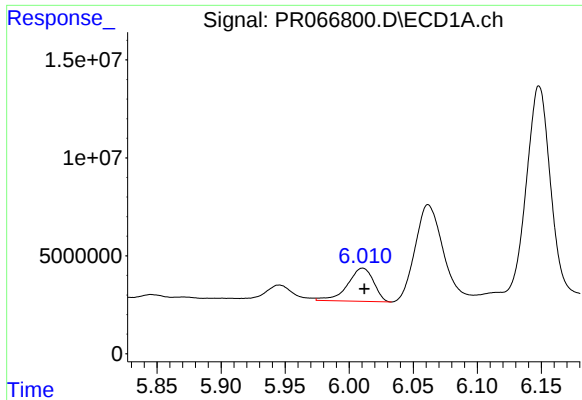
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 6141337
Conc: 32.22 ng/ml



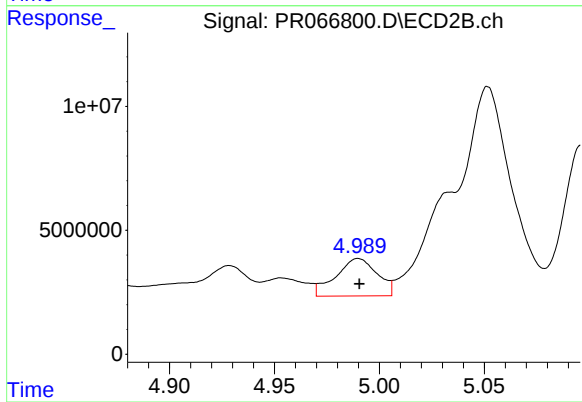
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 23216113
Conc: 95.04 ng/ml



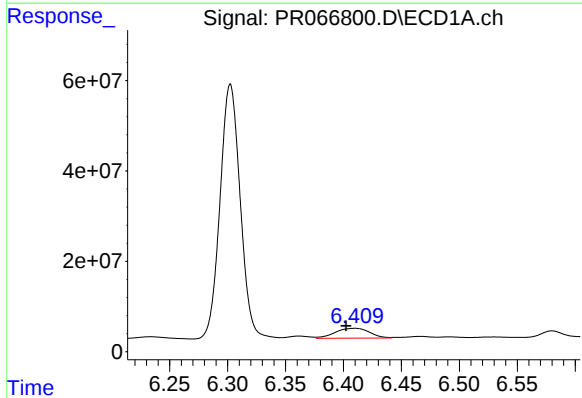
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.001 min
Response: 24004687
Conc: 85.52 ng/ml



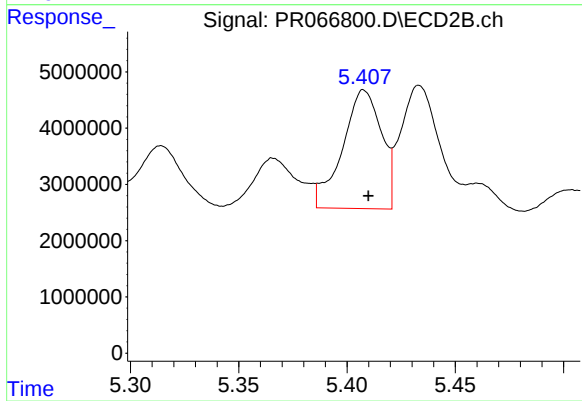
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 20720863
Conc: 95.72 ng/ml



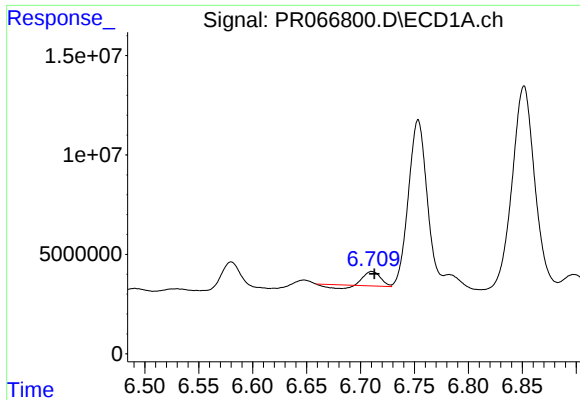
#28 AR-1254-3

R.T.: 6.410 min
Delta R.T.: 0.008 min
Response: 45357960
Conc: 169.22 ng/ml



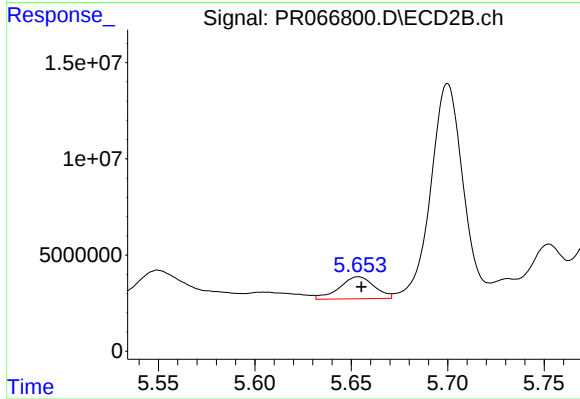
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 26437797
Conc: 77.73 ng/ml



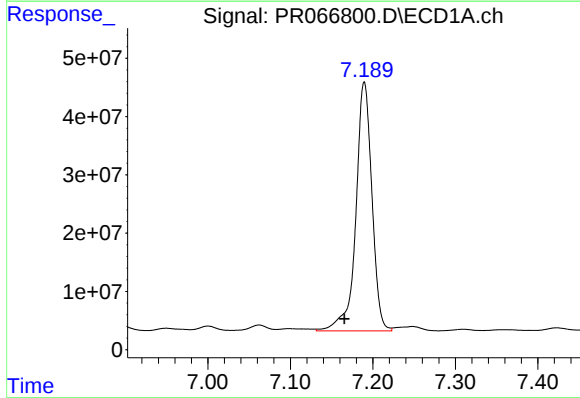
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 6070546
Conc: 37.68 ng/ml



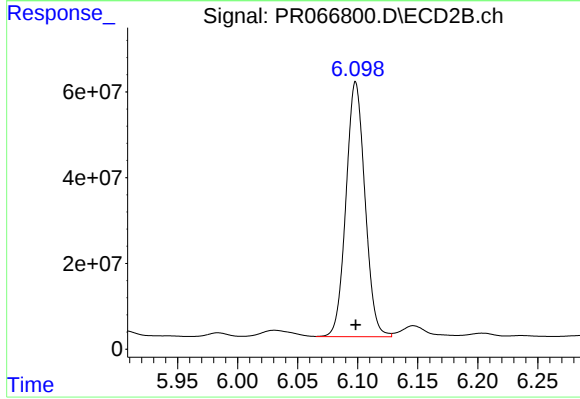
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 14423424
Conc: 73.50 ng/ml



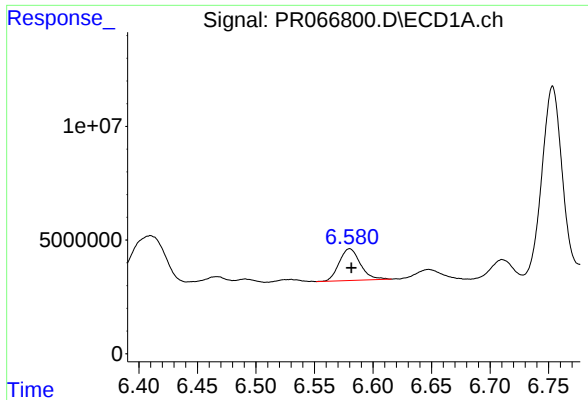
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.024 min
Response: 578444289
Conc: 3012.63 ng/ml



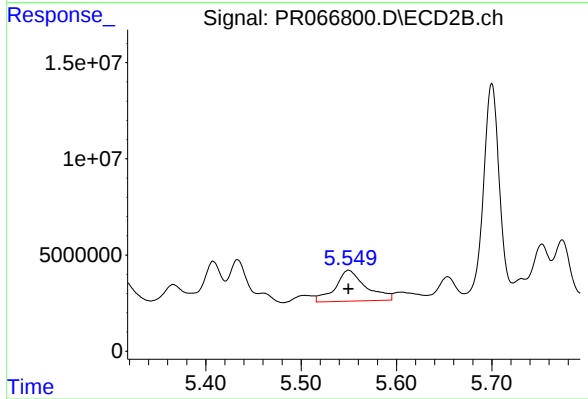
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 654247606
Conc: 2124.38 ng/ml



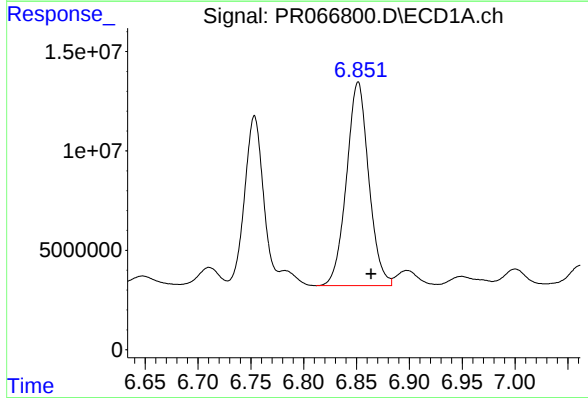
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 17529571
Conc: 71.89 ng/ml



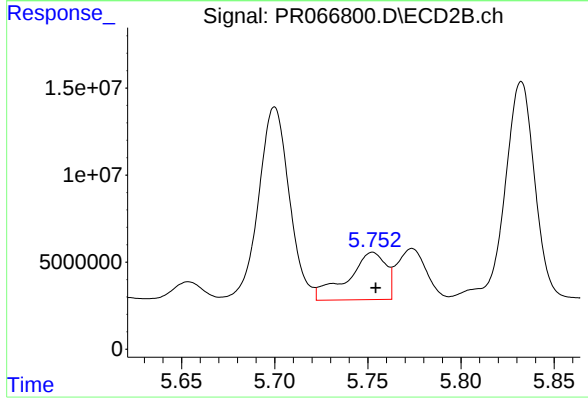
#31 AR-1260-1

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 35782378
Conc: 137.34 ng/ml



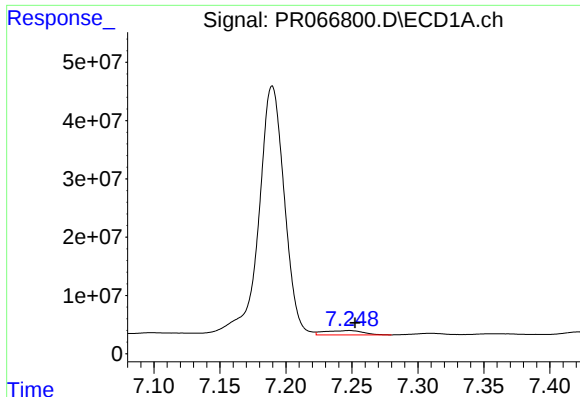
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 150128111
Conc: 579.88 ng/ml



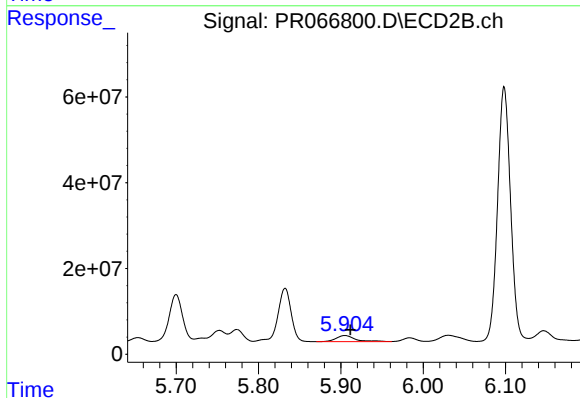
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 38969490
Conc: 127.09 ng/ml



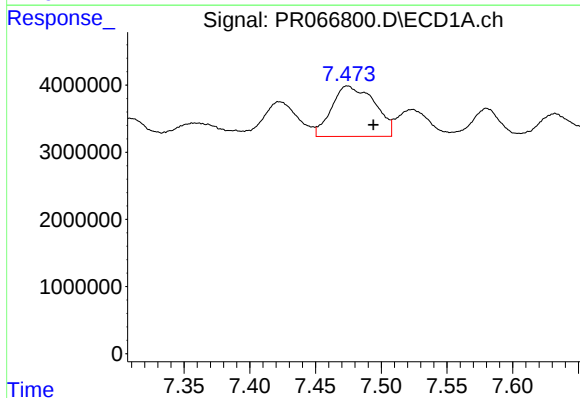
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 15418463
Conc: 77.60 ng/ml



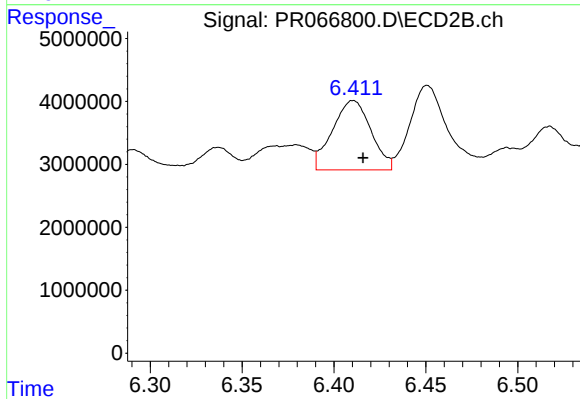
#33 AR-1260-3

R.T.: 5.905 min
Delta R.T.: -0.007 min
Response: 23946796
Conc: 81.69 ng/ml



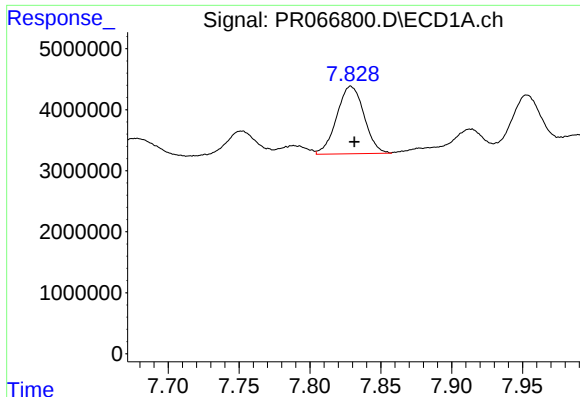
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.020 min
Response: 17086629
Conc: 81.80 ng/ml



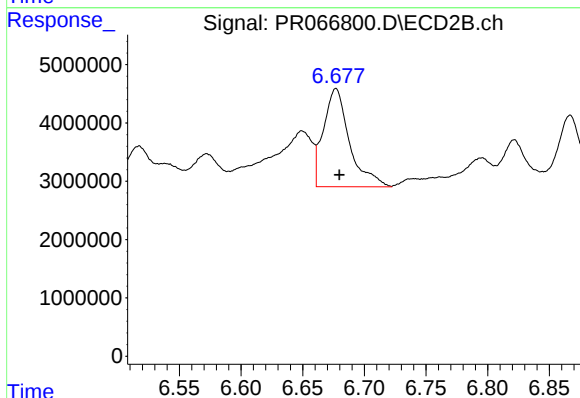
#34 AR-1260-4

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 16097640
Conc: 64.38 ng/ml



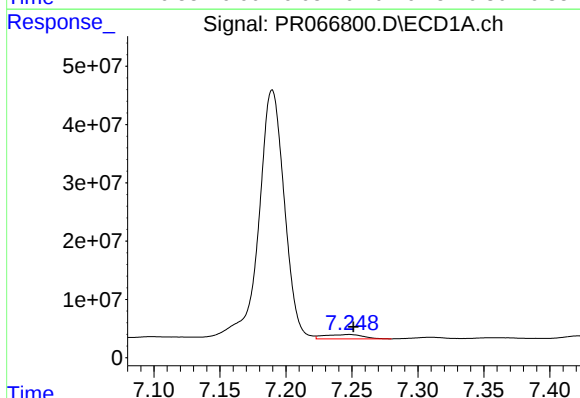
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 14842141
Conc: 43.36 ng/ml



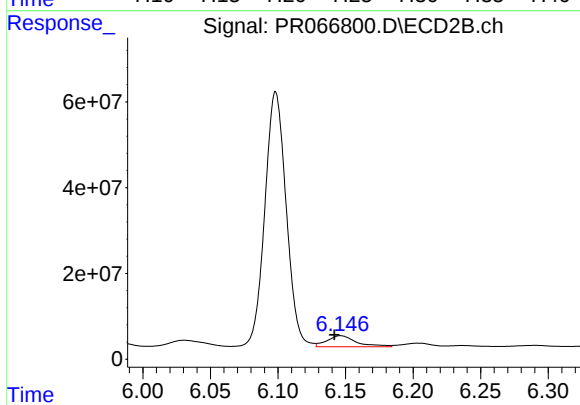
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 24867161
Conc: 45.55 ng/ml



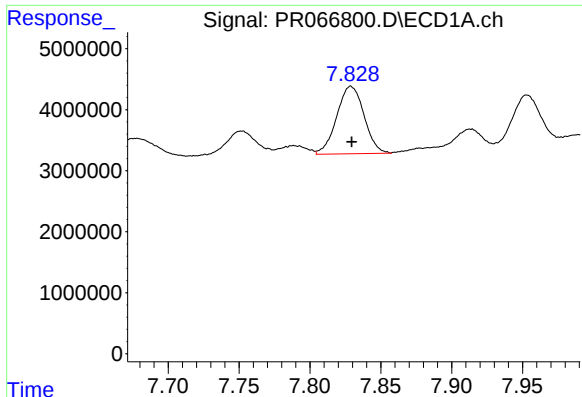
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 15418463
Conc: 59.58 ng/ml



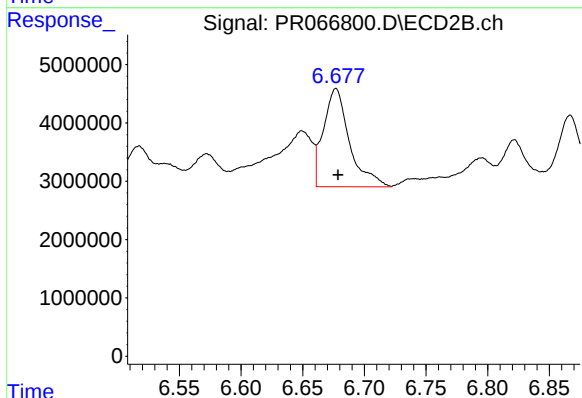
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: 0.005 min
Response: 38679951
Conc: 116.69 ng/ml



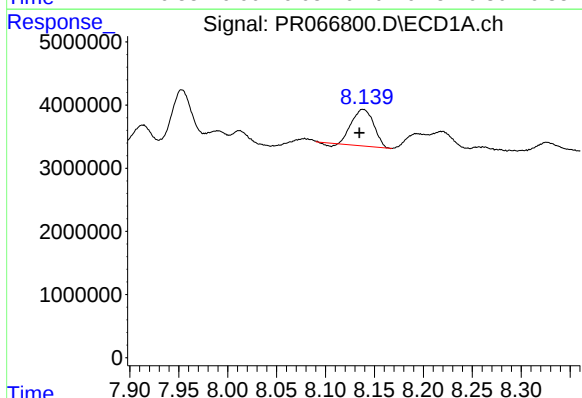
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 14842141
Conc: 42.79 ng/ml



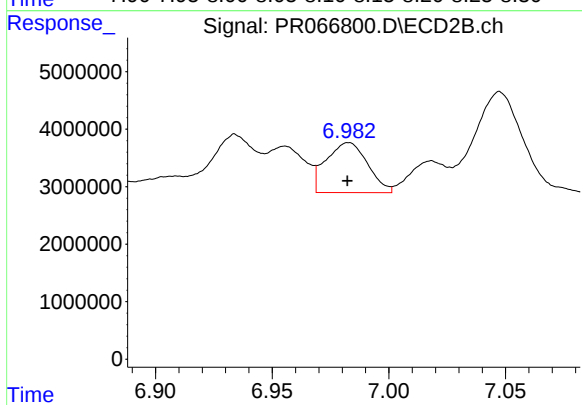
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 24867161
Conc: 44.68 ng/ml



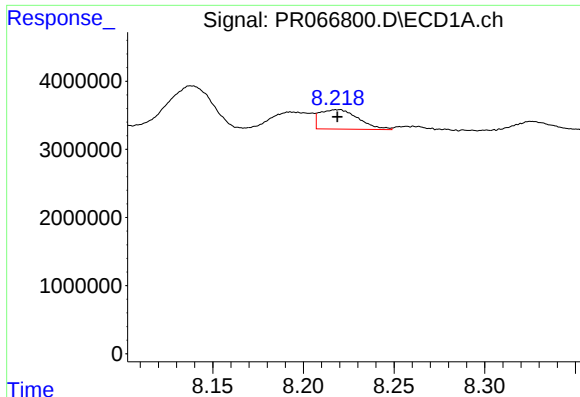
#38 AR-1262-3

R.T.: 8.138 min
Delta R.T.: 0.004 min
Response: 9008591
Conc: 39.50 ng/ml



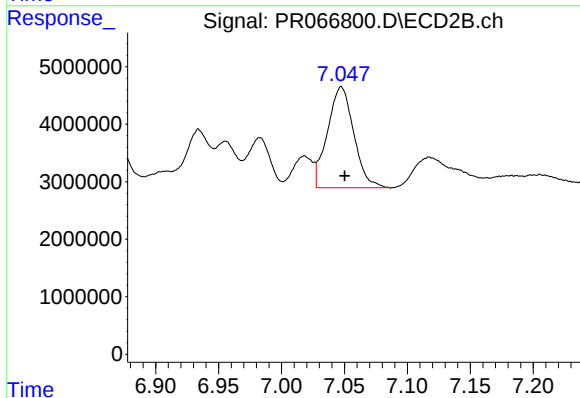
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 10755557
Conc: 45.06 ng/ml



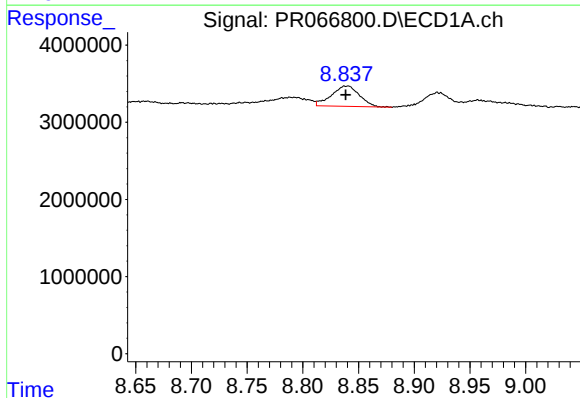
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 4190496
Conc: 23.22 ng/ml



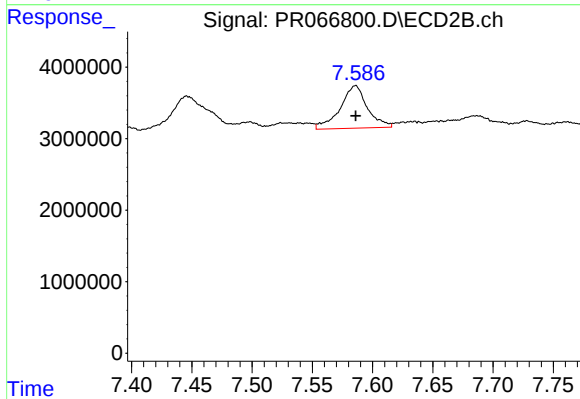
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 25527343
Conc: 59.82 ng/ml



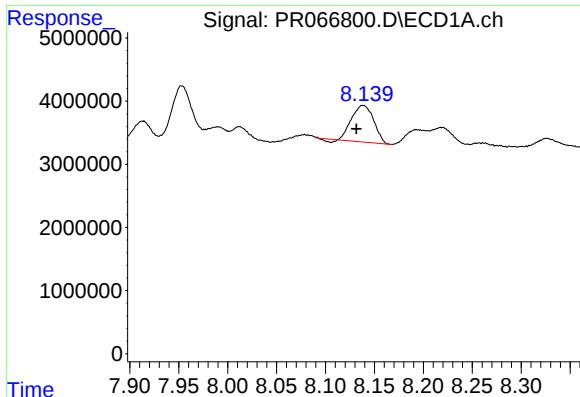
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: 0.001 min
Response: 4612905
Conc: 45.03 ng/ml



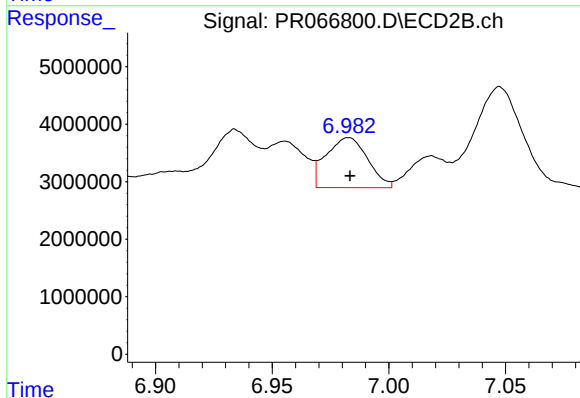
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 9342117
Conc: 47.69 ng/ml



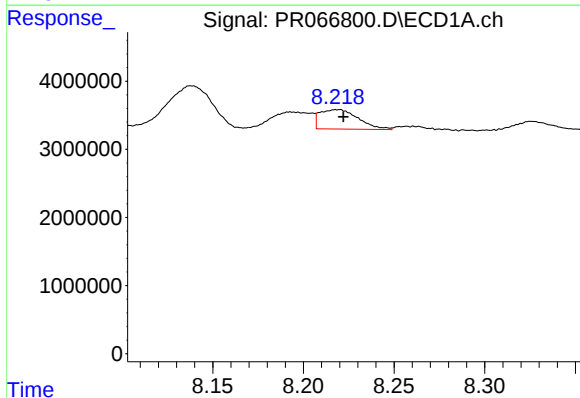
#41 AR-1268-1

R.T.: 8.138 min
Delta R.T.: 0.007 min
Response: 9008591
Conc: 21.72 ng/ml



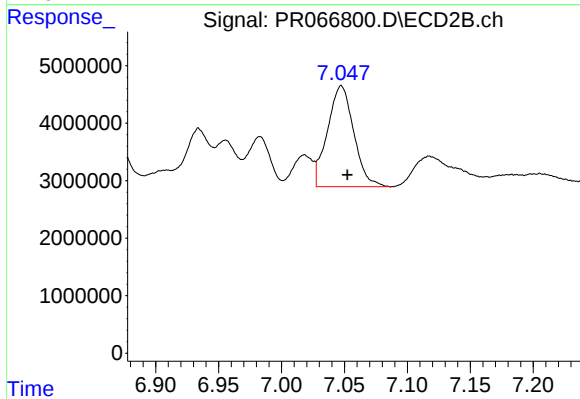
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 10755557
Conc: 16.16 ng/ml



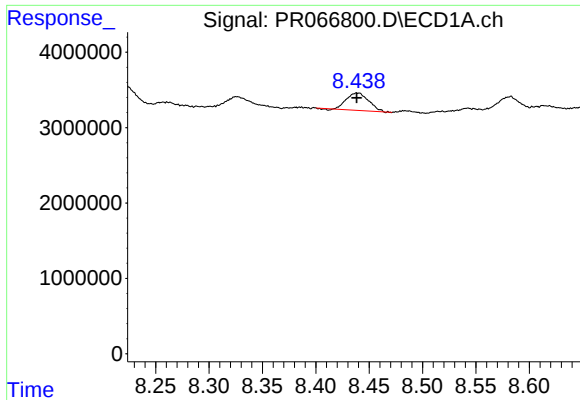
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.003 min
Response: 4190496
Conc: 11.31 ng/ml



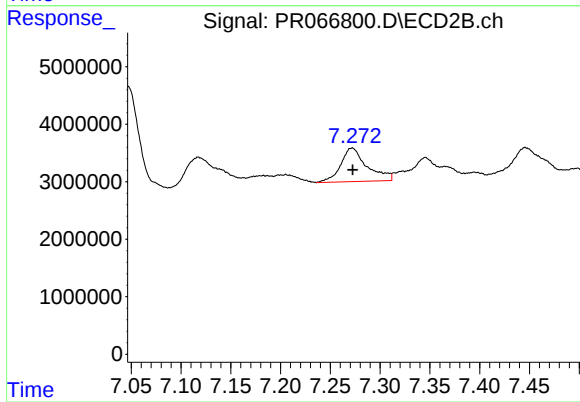
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.005 min
Response: 25527343
Conc: 41.89 ng/ml



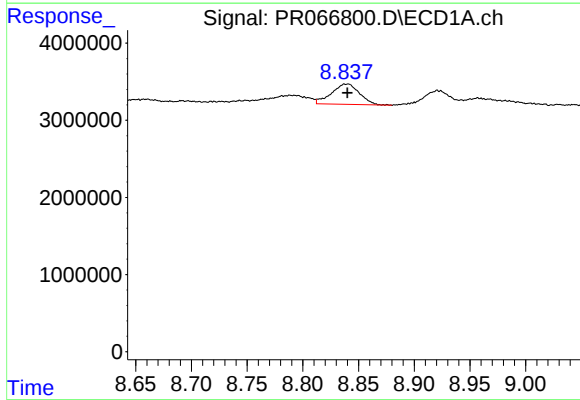
#43 AR-1268-3

R.T.: 8.439 min
Delta R.T.: 0.001 min
Response: 3291123
Conc: 10.12 ng/ml



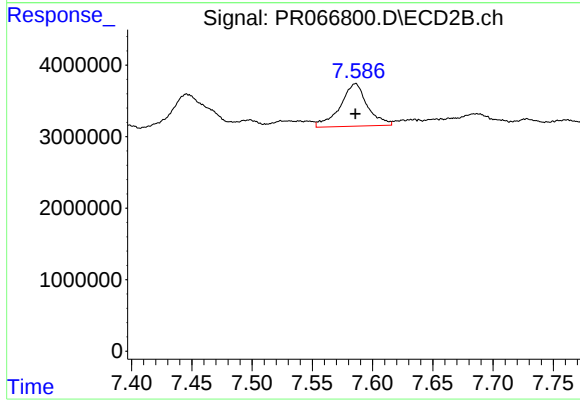
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 10794138
Conc: 20.18 ng/ml



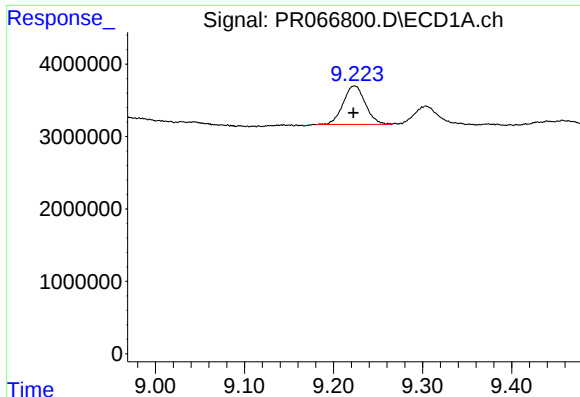
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 4612905
Conc: 40.62 ng/ml



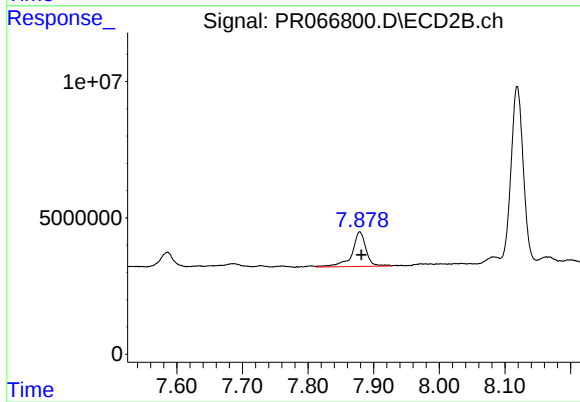
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 9342117
Conc: 42.38 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.001 min
Response: 9204270
Conc: 10.93 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 19013666
Conc: 12.75 ng/ml