

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 06:09
 Operator : YP\AJ
 Sample : 01275-19
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:10:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.694	2.909	57795852	88608503	21.305	22.284
2)	SA Decachlor...	9.666	8.145	85283766	132.9E6	40.776	41.646
Target Compounds							
3)	L1 AR-1016-1	4.934	4.037	4490518	11107723	51.842	80.002 #
4)	L1 AR-1016-2	4.949	4.037	4141412	11107723	34.842	57.652 #
5)	L1 AR-1016-3	5.018	4.215	962657	1962973	12.586	19.336 #
6)	L1 AR-1016-4	5.118	4.267	2364037	5966046	37.996	77.680 #
7)	L1 AR-1016-5	5.440	4.483	4092112	5097076	66.573	49.601 #
8)	L2 AR-1221-1	3.927	3.126	74110	140213	2.188	3.162 #
9)	L2 AR-1221-2	4.009	3.210	822249	1536743	34.264	48.657 #
10)	L2 AR-1221-3	4.105	3.296	785518	1214738	10.513	11.217
11)	L3 AR-1232-1	4.105	3.296	785518	1214738	12.190	13.437
12)	L3 AR-1232-2	4.639	4.037	1972195	11107723	66.154	128.847 #
13)	L3 AR-1232-3	4.949	4.215	4141412	1962973	73.618	44.490 #
14)	L3 AR-1232-4	5.118	4.307	2364037	5568618	81.753	145.675 #
15)	L3 AR-1232-5	5.223	4.483	5169270	5097076	244.181	114.530 #
16)	L4 AR-1242-1	4.934	4.037	4490518	11107723	60.897	96.680 #
17)	L4 AR-1242-2	4.949	4.037	4141412	11107723	40.966	69.569 #
18)	L4 AR-1242-3	5.018	4.215	962657	1962973	14.751	23.309 #
19)	L4 AR-1242-4	5.118	4.307	2364037	5568618	44.311	69.891 #
20)	L4 AR-1242-5	5.914	4.851	6709697	35391923	124.815	342.383 #
21)	L5 AR-1248-1	4.934	4.037	4490518	11107723	79.816	127.923 #
22)	L5 AR-1248-2	5.223	4.267	5169270	5966046	70.907	50.885 #
23)	L5 AR-1248-3	5.440	4.307	4092112	5568618	47.652	46.371
24)	L5 AR-1248-4	5.872	4.483	43021801	5097076	452.085	34.611 #
25)	L5 AR-1248-5	5.914	4.893	6709697	15620347	72.763	105.768 #
26)	L6 AR-1254-1	5.848	4.851	9858444	35391923	104.367	157.106 #
27)	L6 AR-1254-2	6.084	5.012	16049020	9510550	109.930	49.447 #
28)	L6 AR-1254-3	6.479	5.429	10892649	9373468	70.587	29.838 #
29)	L6 AR-1254-4	6.791	5.674	5250979	10137911	45.401	52.335
30)	L6 AR-1254-5	7.249	6.118	3594613	7072590	29.023	26.240
31)	L7 AR-1260-1	6.660	5.580	1894811	19086811	16.182	89.326 #
32)	L7 AR-1260-2	6.927	5.796	17479633	23690629	125.965	92.127 #
33)	L7 AR-1260-3	7.337	5.928	972050	3441581	9.413	14.606 #
34)	L7 AR-1260-4	7.582	6.434	2498701	1919609	21.331	9.935 #
35)	L7 AR-1260-5	7.921	6.699	1800696	3815934	7.924	8.511
36)	L8 AR-1262-1	7.337	6.160	972050	3841829	6.444	13.298 #
37)	L8 AR-1262-2	7.921	6.434	1800696	1919609	6.887	7.524
38)	L8 AR-1262-3	8.240	7.005	2102620	1693285	11.496	8.834
39)	L8 AR-1262-4	8.303	7.069	1223726	4540732	13.940	12.471
40)	L8 AR-1262-5	8.956	7.609	1042098	882412	10.439	5.473 #
41)	L9 AR-1268-1	8.240	7.005	2102620	1693285	4.927	2.097 #

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 Acq On : 28 Jan 2023 06:09
 Operator : YP\AJ
 Sample : 01275-19
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:10:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

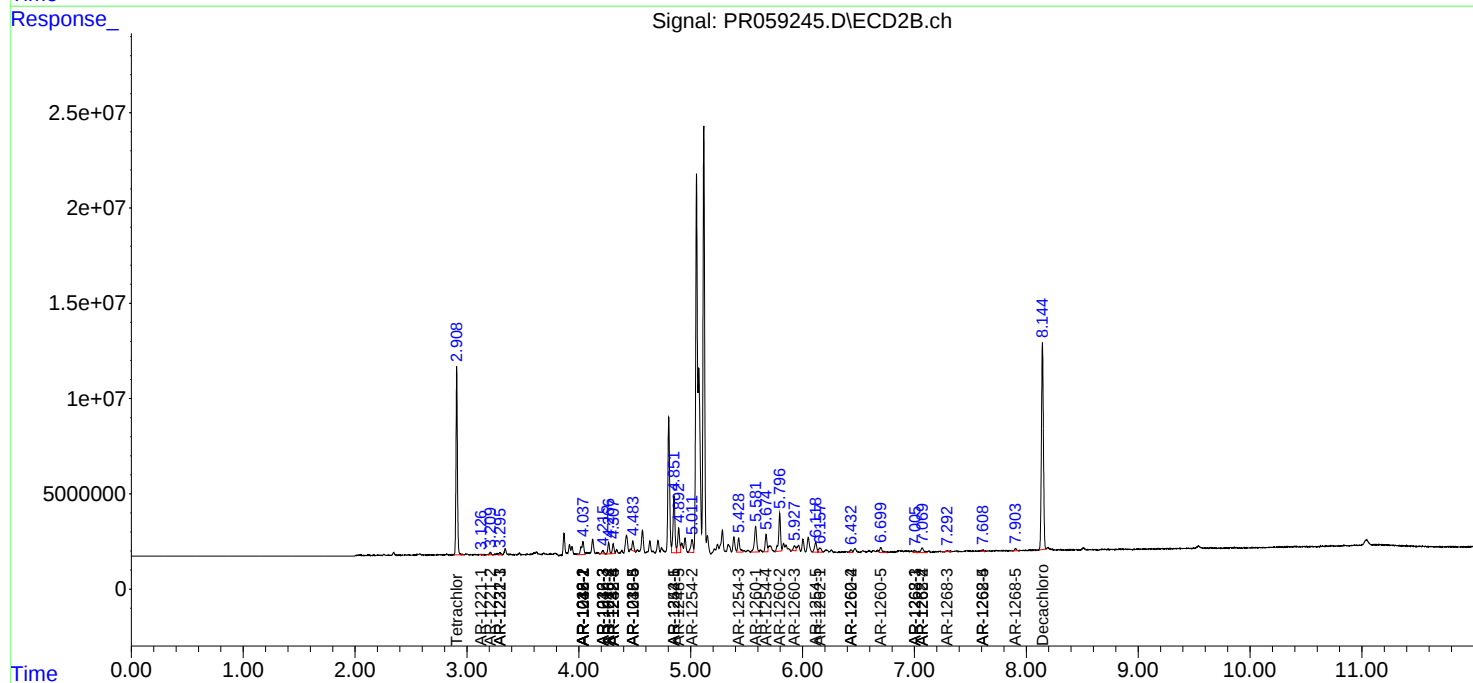
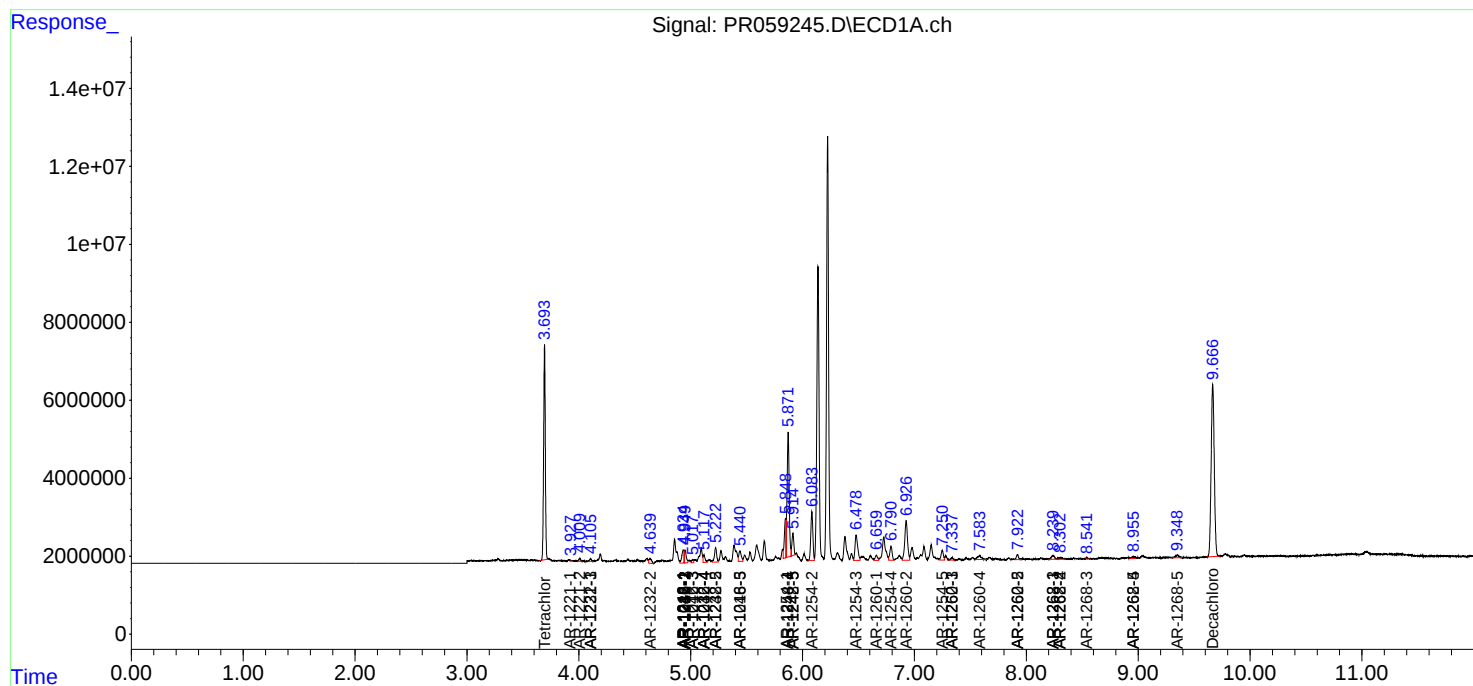
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.303	7.069	1223726	4540732	3.168	6.207 #
43) L9	AR-1268-3	8.541	7.292	280568	638878	0.833	1.019
44) L9	AR-1268-4	8.956	7.609	1042098	882412	7.027	3.547 #
45) L9	AR-1268-5	9.349	7.904	1406362	1325023	1.299	0.681 #

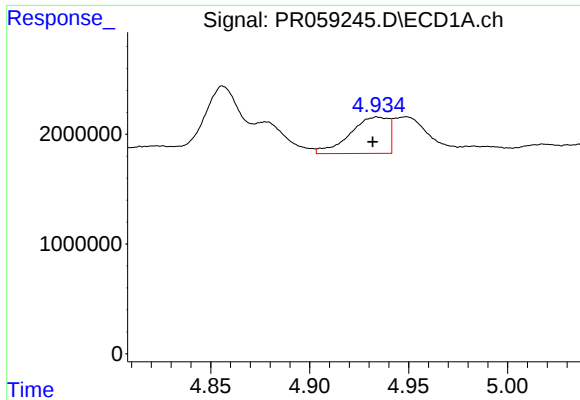
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
Data File : PR059245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2023 06:09
Operator : YP\AJ
Sample : 01275-19
Misc :
ALS Vial : 92 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:10:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

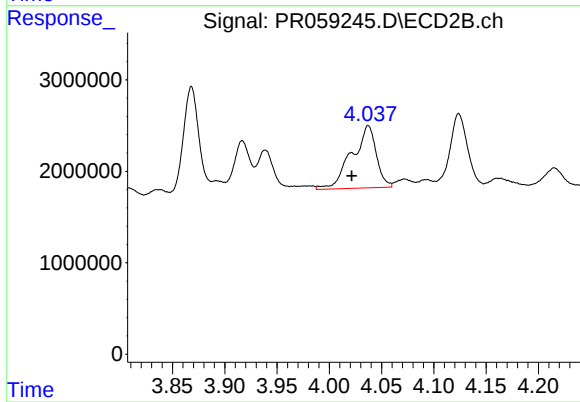
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





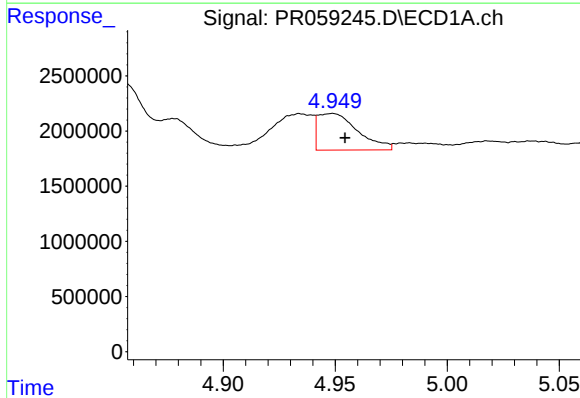
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 4490518
Conc: 51.84 ng/ml



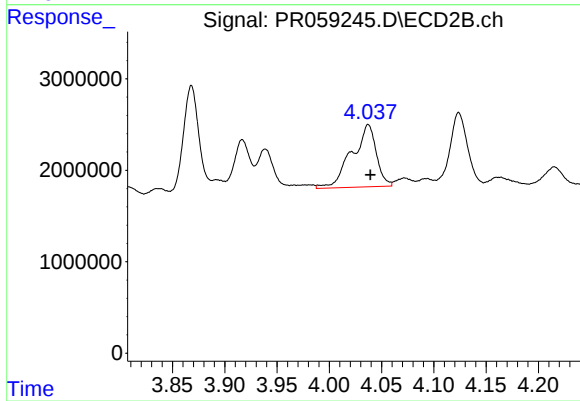
#3 AR-1016-1

R.T.: 4.037 min
Delta R.T.: 0.016 min
Response: 11107723
Conc: 80.00 ng/ml



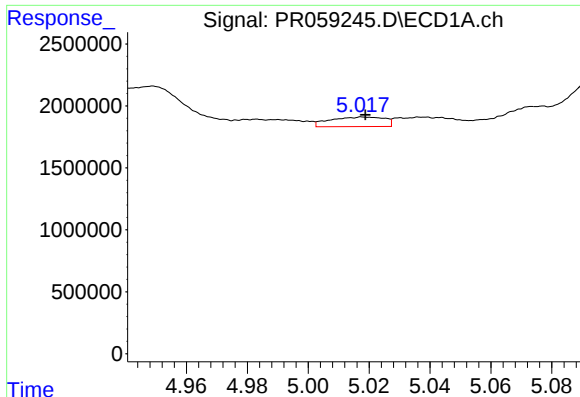
#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: -0.005 min
Response: 4141412
Conc: 34.84 ng/ml



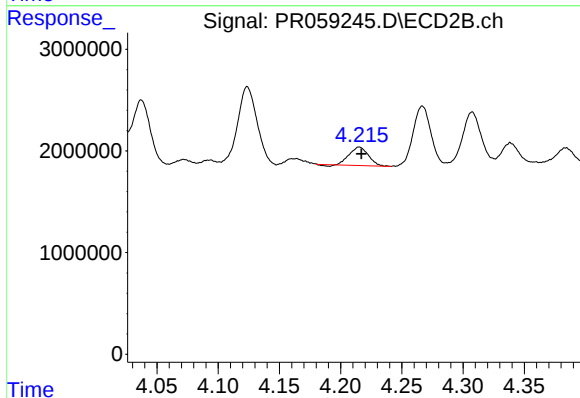
#4 AR-1016-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 11107723
Conc: 57.65 ng/ml



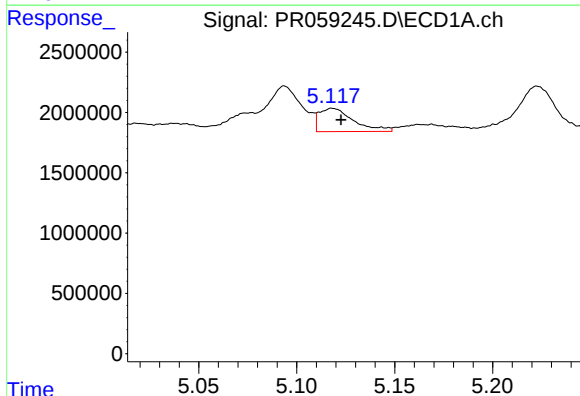
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 962657
Conc: 12.59 ng/ml



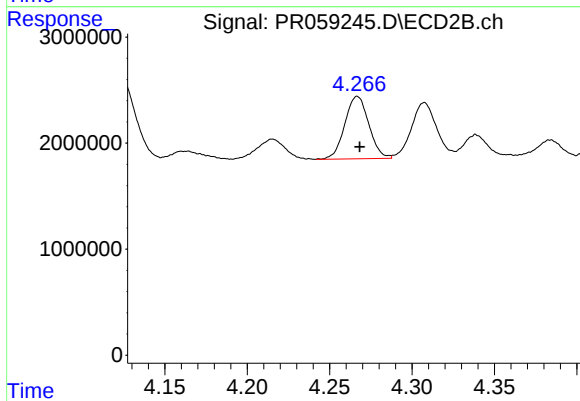
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 1962973
Conc: 19.34 ng/ml



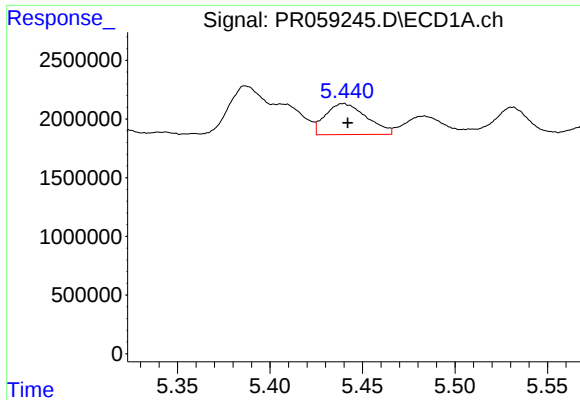
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 2364037
Conc: 38.00 ng/ml



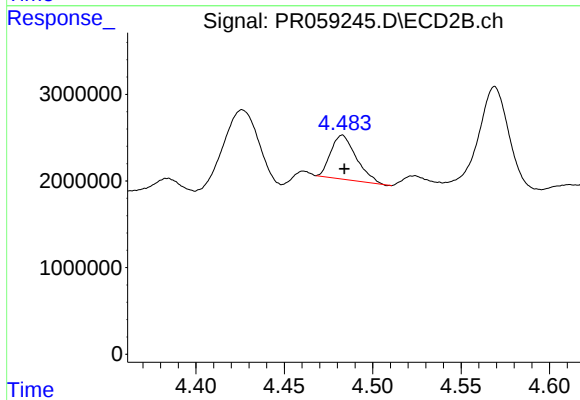
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 5966046
Conc: 77.68 ng/ml



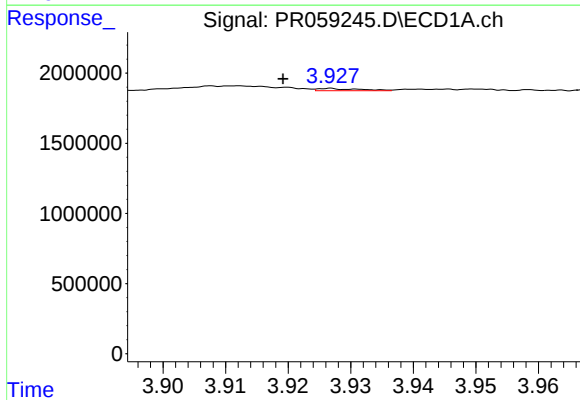
#7 AR-1016-5

R.T.: 5.440 min
Delta R.T.: -0.002 min
Response: 4092112
Conc: 66.57 ng/ml



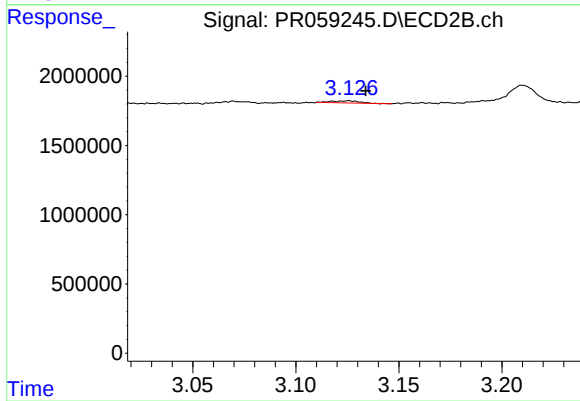
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 5097076
Conc: 49.60 ng/ml



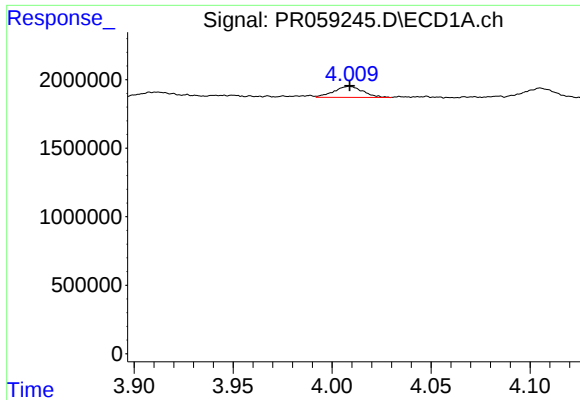
#8 AR-1221-1

R.T.: 3.927 min
Delta R.T.: 0.008 min
Response: 74110
Conc: 2.19 ng/ml



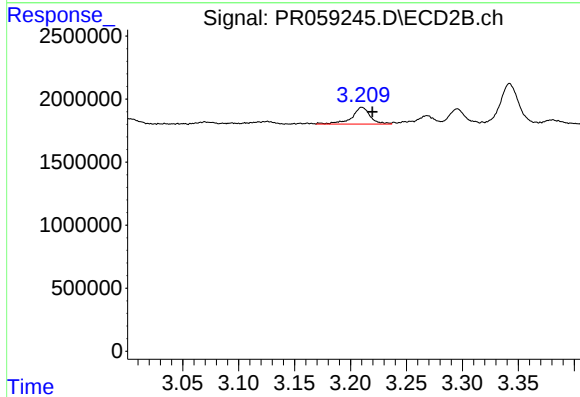
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.008 min
Response: 140213
Conc: 3.16 ng/ml



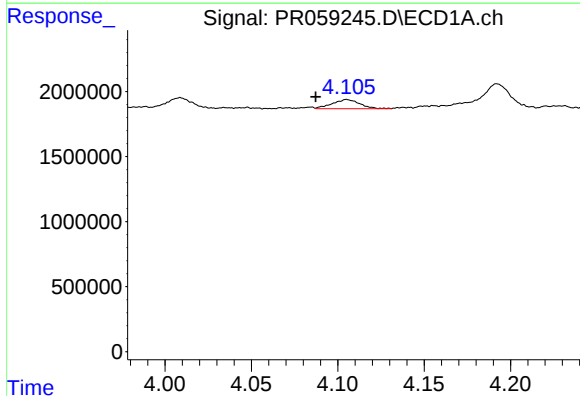
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 822249
Conc: 34.26 ng/ml



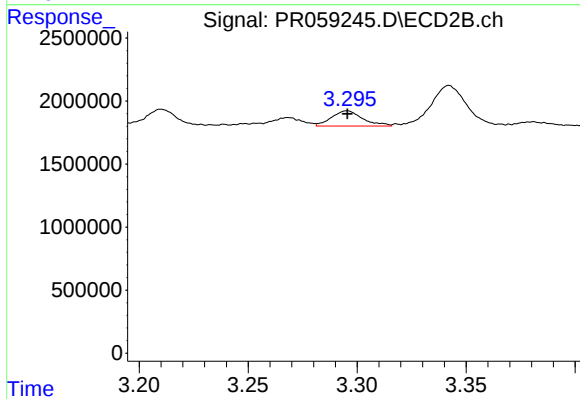
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.009 min
Response: 1536743
Conc: 48.66 ng/ml



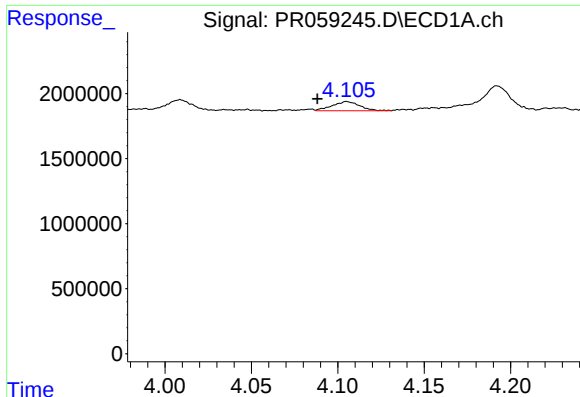
#10 AR-1221-3

R.T.: 4.105 min
Delta R.T.: 0.018 min
Response: 785518
Conc: 10.51 ng/ml



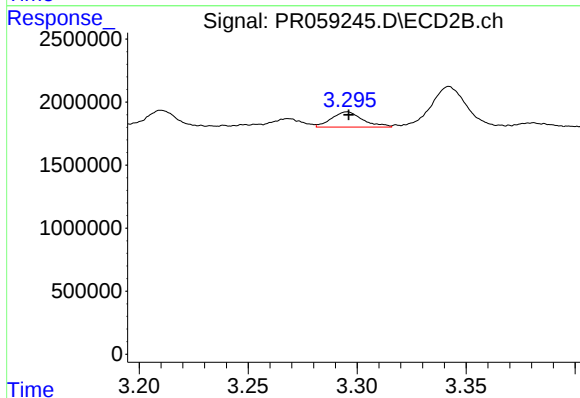
#10 AR-1221-3

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 1214738
Conc: 11.22 ng/ml



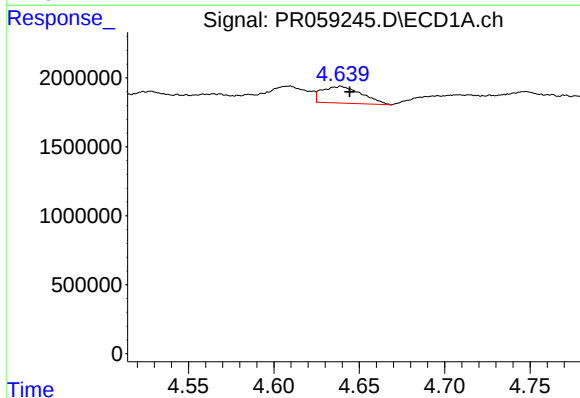
#11 AR-1232-1

R.T.: 4.105 min
Delta R.T.: 0.017 min
Response: 785518
Conc: 12.19 ng/ml



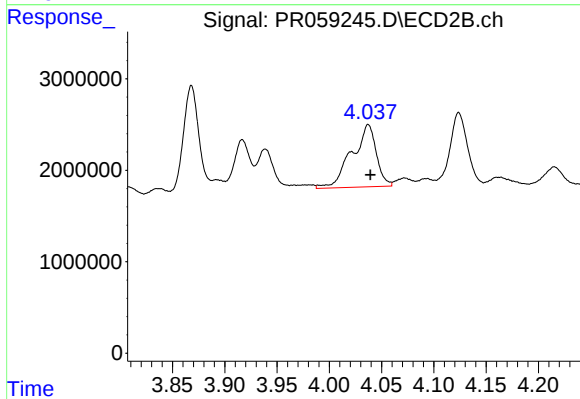
#11 AR-1232-1

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 1214738
Conc: 13.44 ng/ml



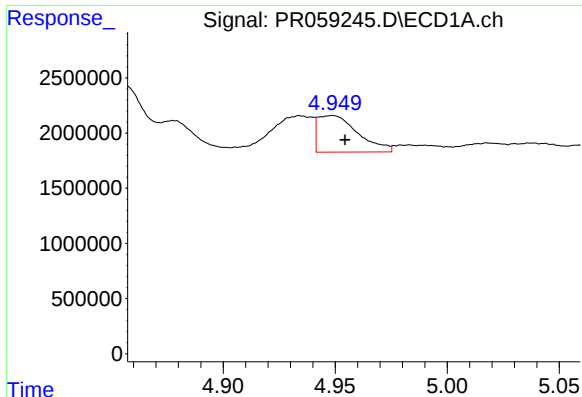
#12 AR-1232-2

R.T.: 4.639 min
Delta R.T.: -0.005 min
Response: 1972195
Conc: 66.15 ng/ml



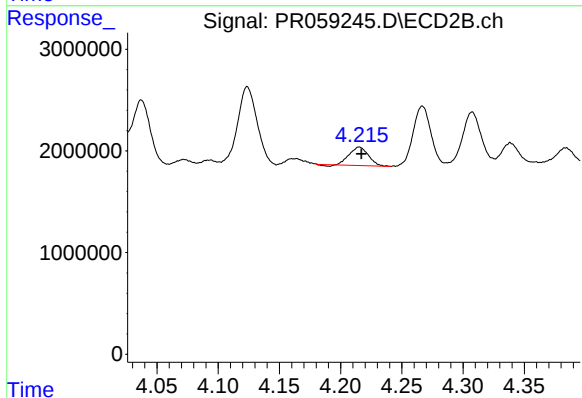
#12 AR-1232-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 11107723
Conc: 128.85 ng/ml



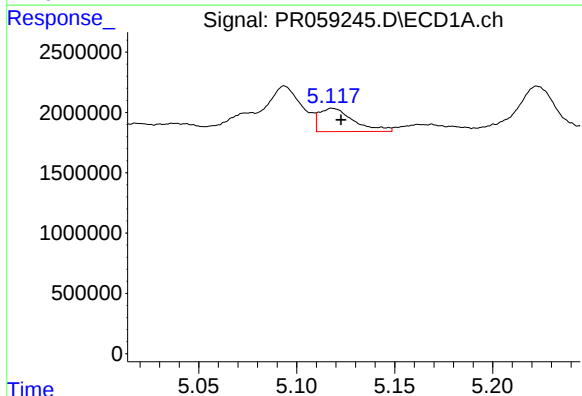
#13 AR-1232-3

R.T.: 4.949 min
Delta R.T.: -0.005 min
Response: 4141412
Conc: 73.62 ng/ml



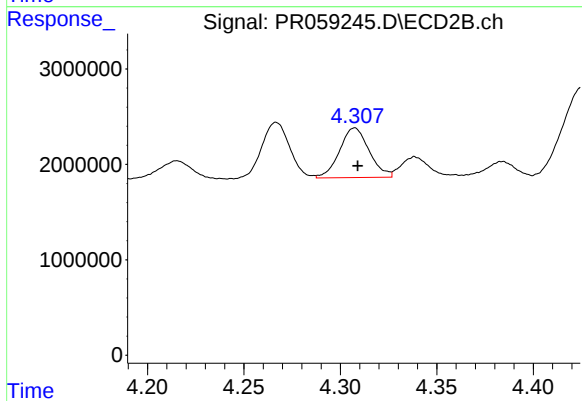
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 1962973
Conc: 44.49 ng/ml



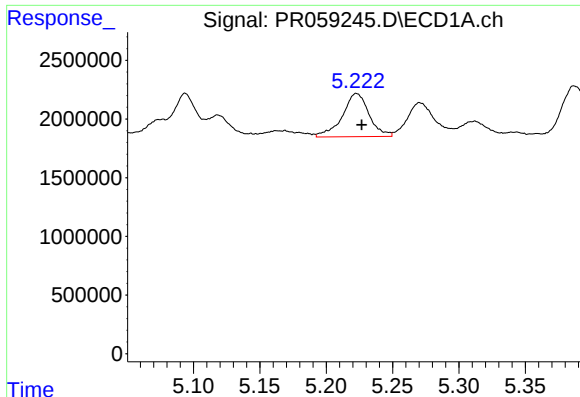
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 2364037
Conc: 81.75 ng/ml



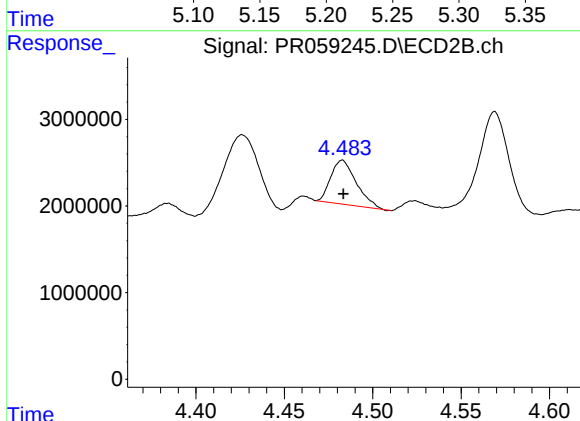
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 5568618
Conc: 145.67 ng/ml



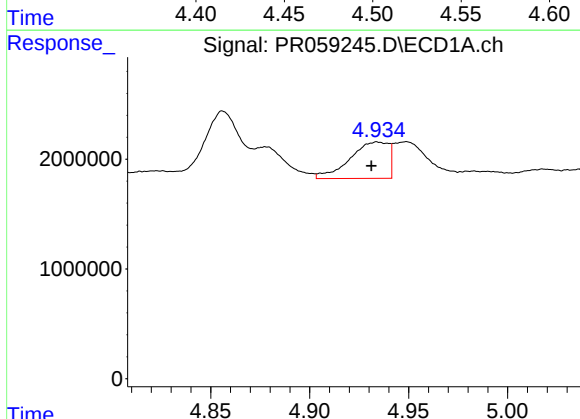
#15 AR-1232-5

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 5169270
Conc: 244.18 ng/ml



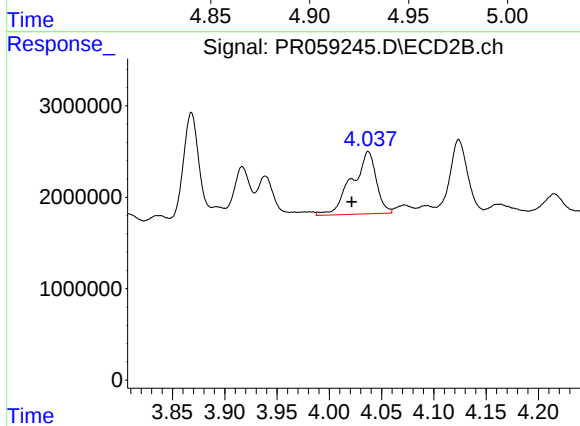
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 5097076
Conc: 114.53 ng/ml



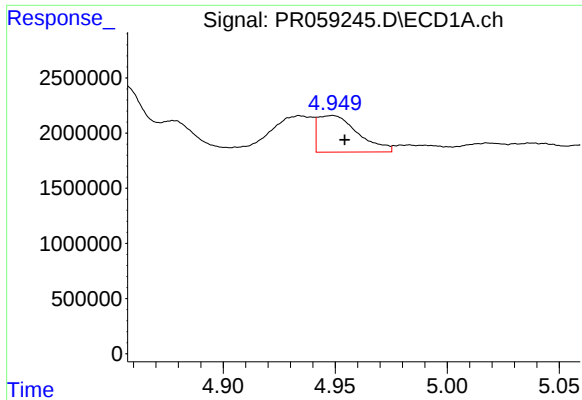
#16 AR-1242-1

R.T.: 4.934 min
Delta R.T.: 0.003 min
Response: 4490518
Conc: 60.90 ng/ml



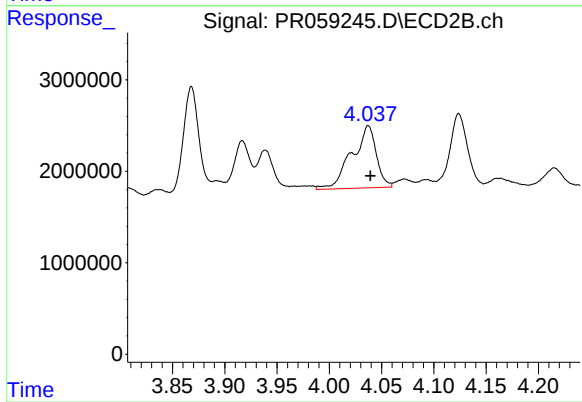
#16 AR-1242-1

R.T.: 4.037 min
Delta R.T.: 0.016 min
Response: 11107723
Conc: 96.68 ng/ml



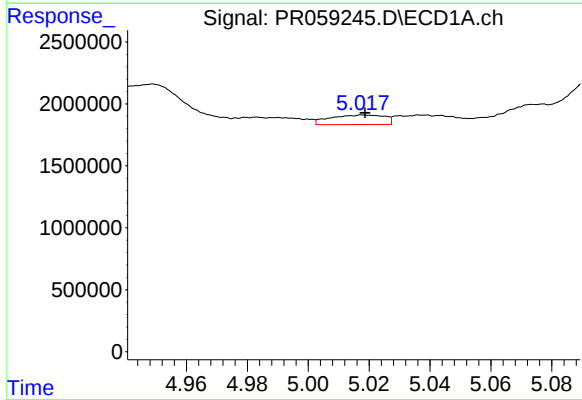
#17 AR-1242-2

R.T.: 4.949 min
Delta R.T.: -0.005 min
Response: 4141412
Conc: 40.97 ng/ml



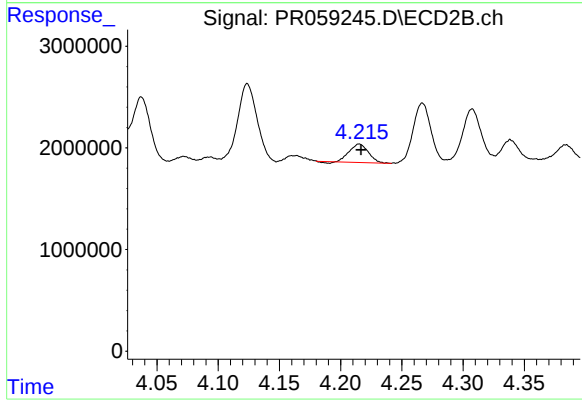
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 11107723
Conc: 69.57 ng/ml



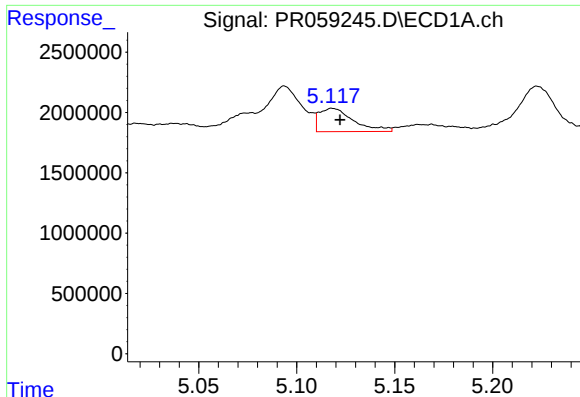
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 962657
Conc: 14.75 ng/ml



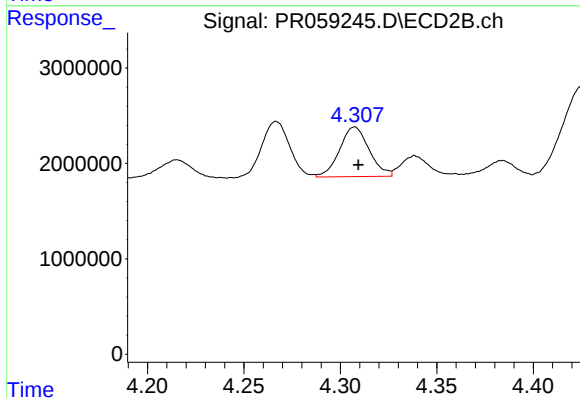
#18 AR-1242-3

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 1962973
Conc: 23.31 ng/ml



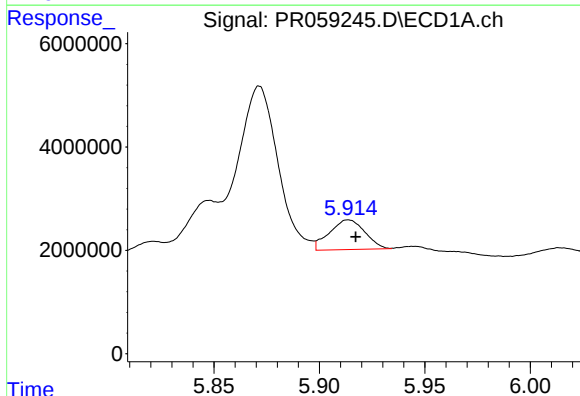
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 2364037
Conc: 44.31 ng/ml



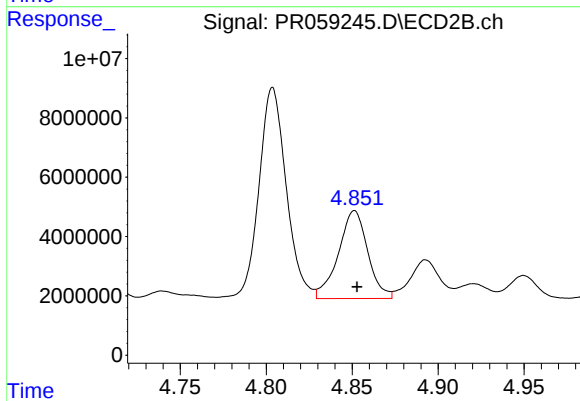
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 5568618
Conc: 69.89 ng/ml



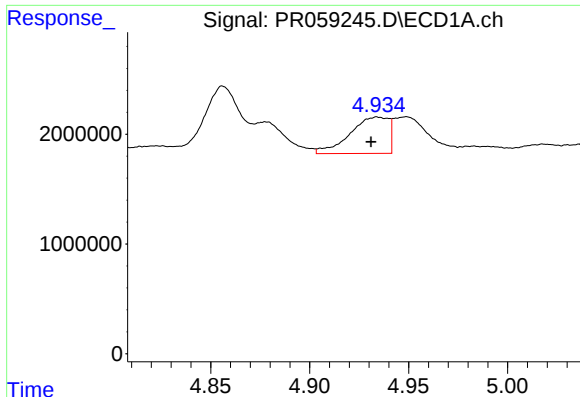
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 6709697
Conc: 124.81 ng/ml



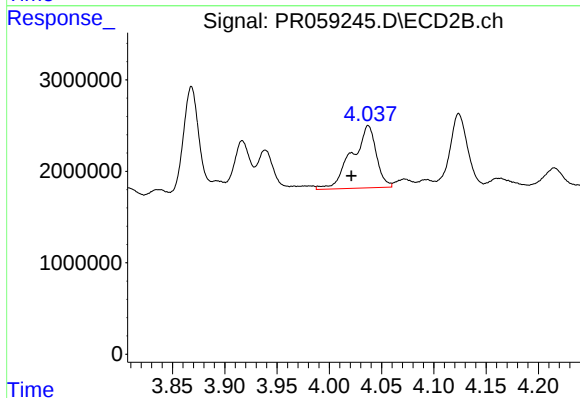
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 35391923
Conc: 342.38 ng/ml



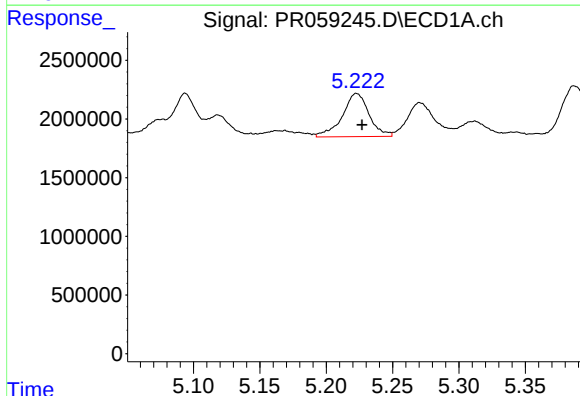
#21 AR-1248-1

R.T.: 4.934 min
Delta R.T.: 0.003 min
Response: 4490518
Conc: 79.82 ng/ml



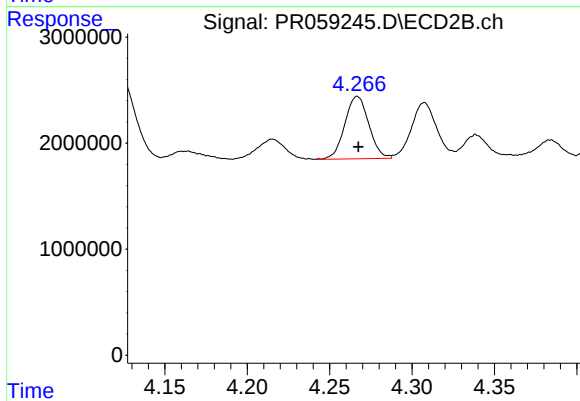
#21 AR-1248-1

R.T.: 4.037 min
Delta R.T.: 0.016 min
Response: 11107723
Conc: 127.92 ng/ml



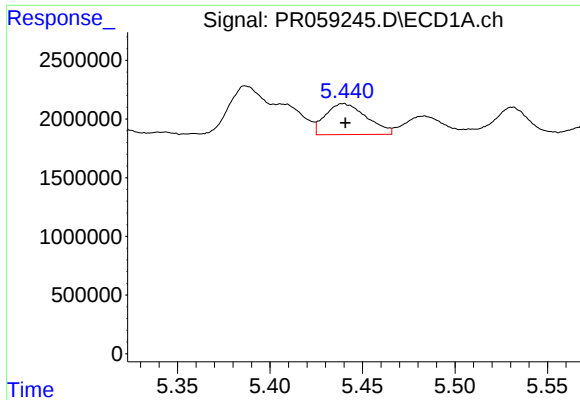
#22 AR-1248-2

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 5169270
Conc: 70.91 ng/ml



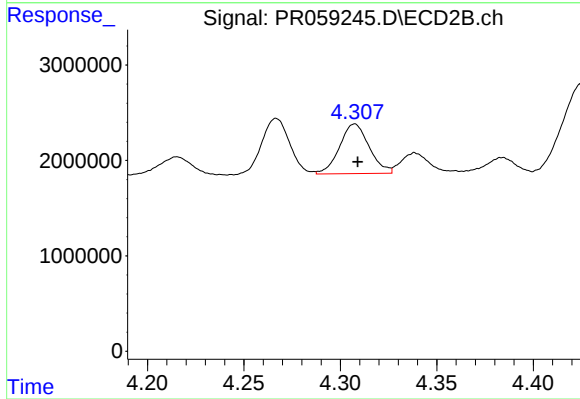
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 5966046
Conc: 50.88 ng/ml



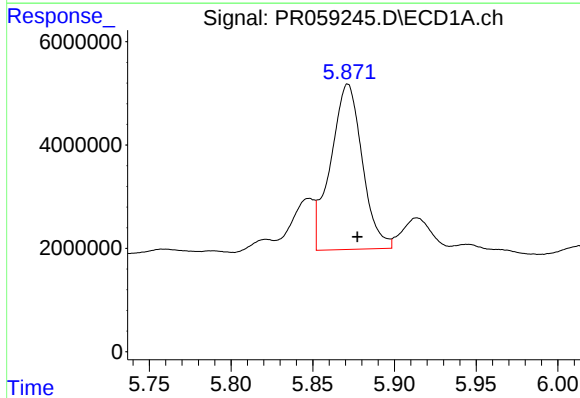
#23 AR-1248-3

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 4092112
Conc: 47.65 ng/ml



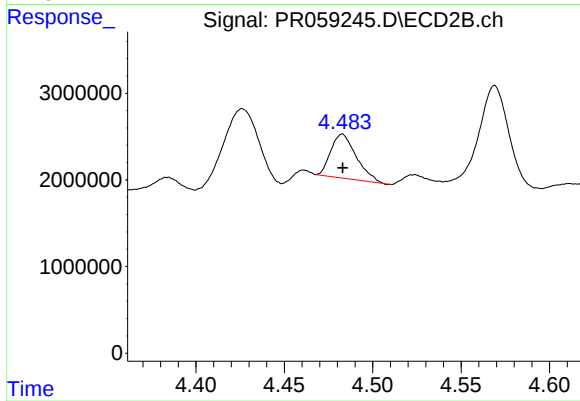
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 5568618
Conc: 46.37 ng/ml



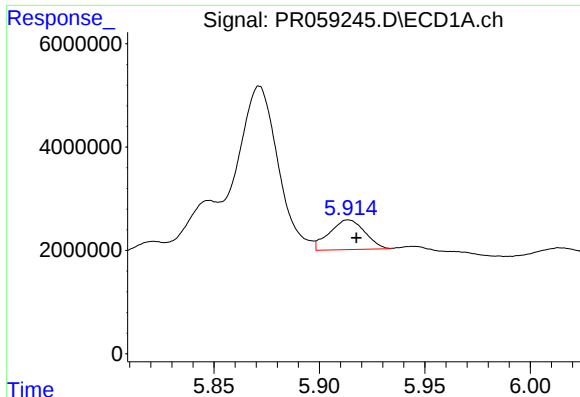
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: -0.006 min
Response: 43021801
Conc: 452.08 ng/ml



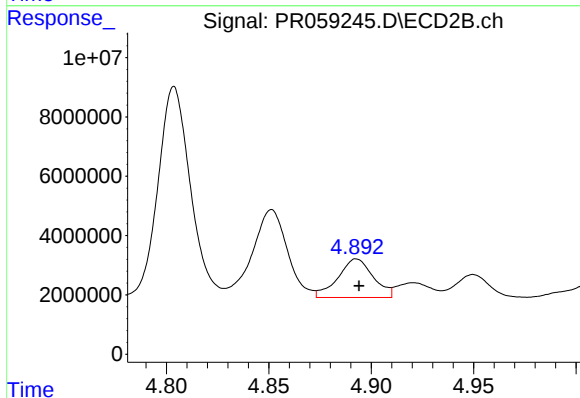
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 5097076
Conc: 34.61 ng/ml



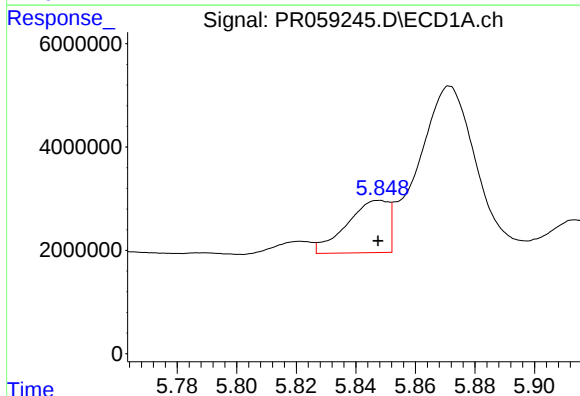
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 6709697
Conc: 72.76 ng/ml



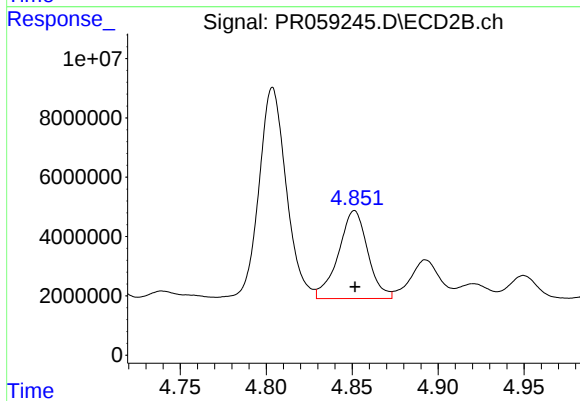
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 15620347
Conc: 105.77 ng/ml



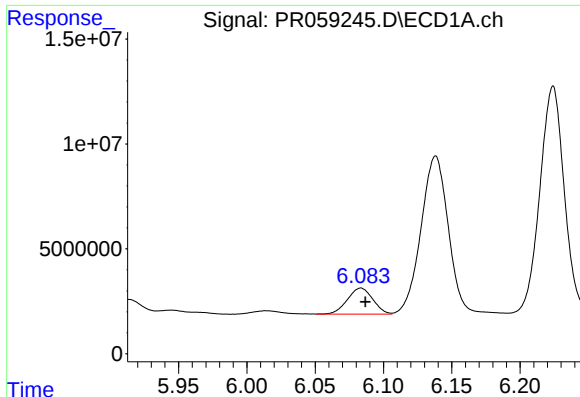
#26 AR-1254-1

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 9858444
Conc: 104.37 ng/ml



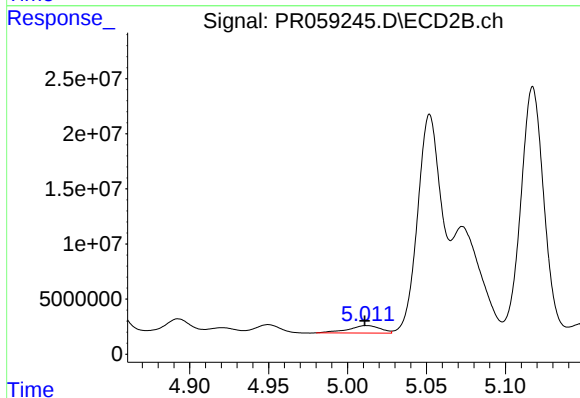
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 35391923
Conc: 157.11 ng/ml



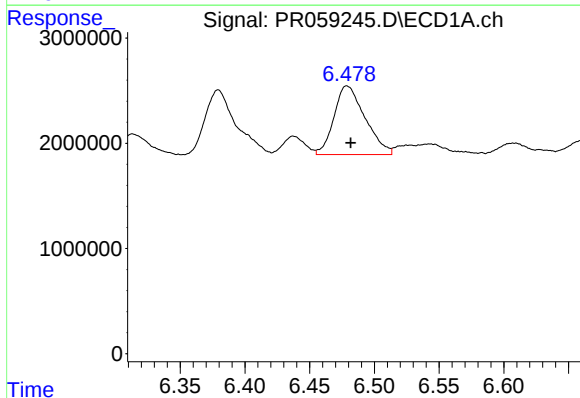
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 16049020
Conc: 109.93 ng/ml



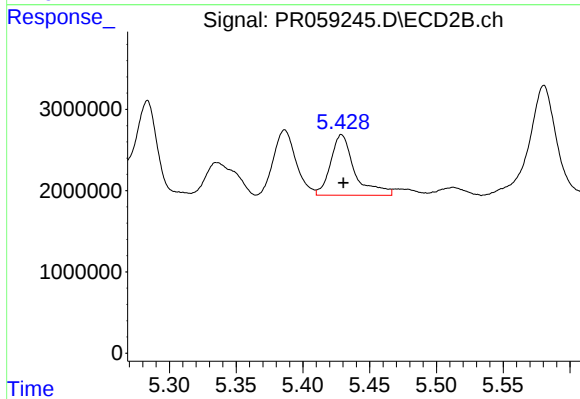
#27 AR-1254-2

R.T.: 5.012 min
Delta R.T.: 0.001 min
Response: 9510550
Conc: 49.45 ng/ml



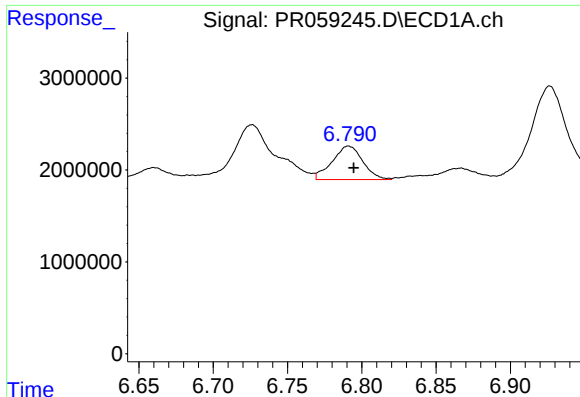
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 10892649
Conc: 70.59 ng/ml



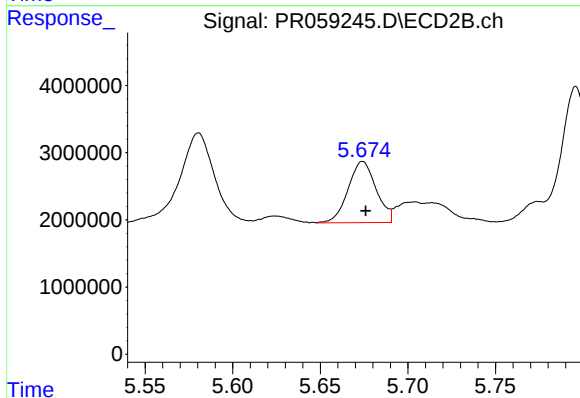
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 9373468
Conc: 29.84 ng/ml



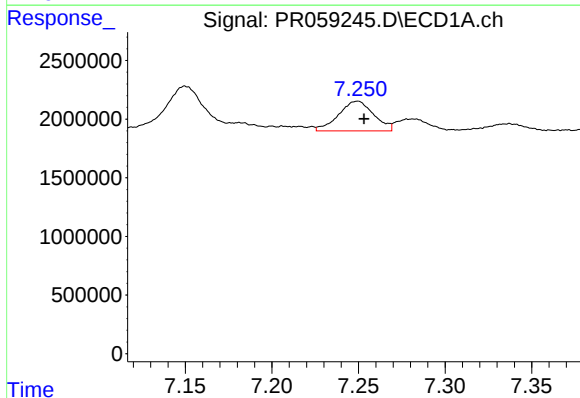
#29 AR-1254-4

R.T.: 6.791 min
Delta R.T.: -0.004 min
Response: 5250979
Conc: 45.40 ng/ml



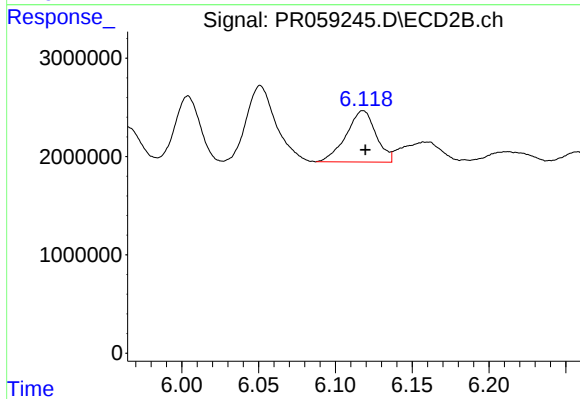
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 10137911
Conc: 52.34 ng/ml



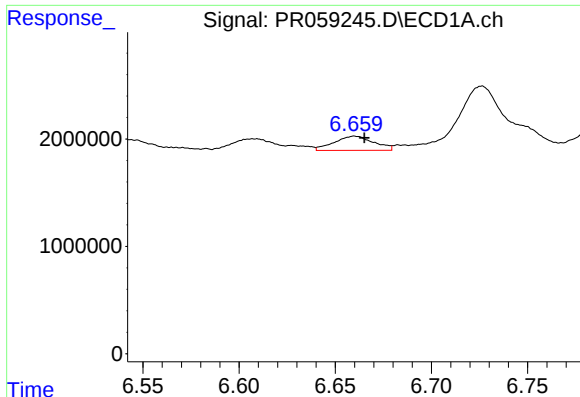
#30 AR-1254-5

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 3594613
Conc: 29.02 ng/ml



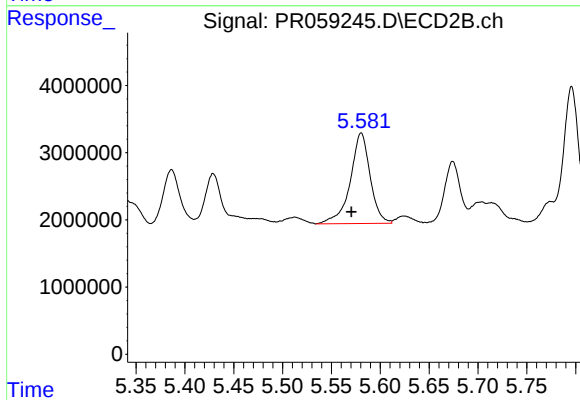
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 7072590
Conc: 26.24 ng/ml



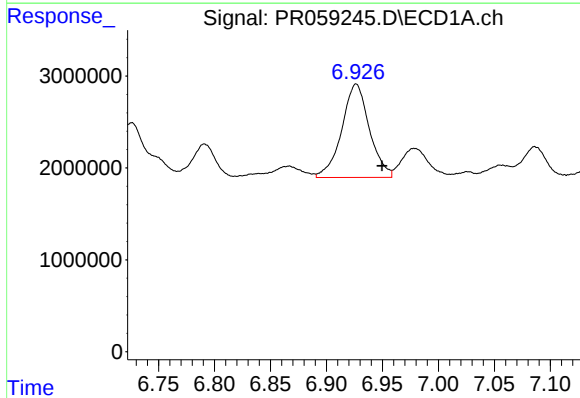
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 1894811
Conc: 16.18 ng/ml



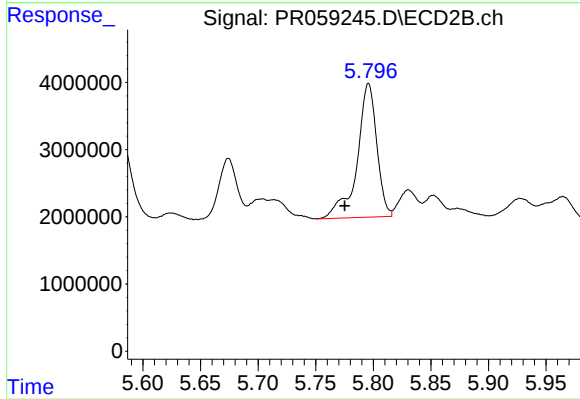
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: 0.010 min
Response: 19086811
Conc: 89.33 ng/ml



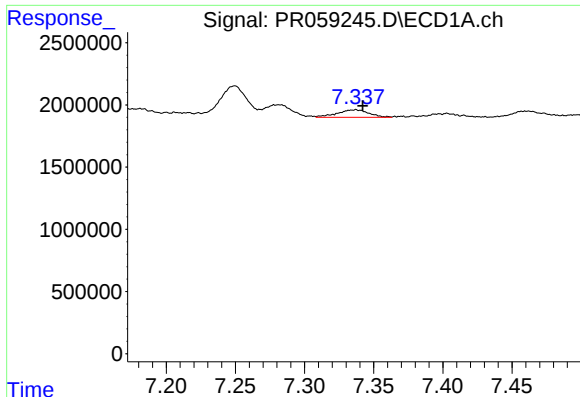
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.023 min
Response: 17479633
Conc: 125.97 ng/ml



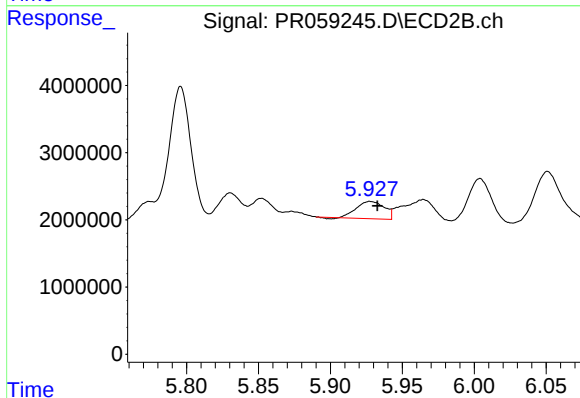
#32 AR-1260-2

R.T.: 5.796 min
Delta R.T.: 0.021 min
Response: 23690629
Conc: 92.13 ng/ml



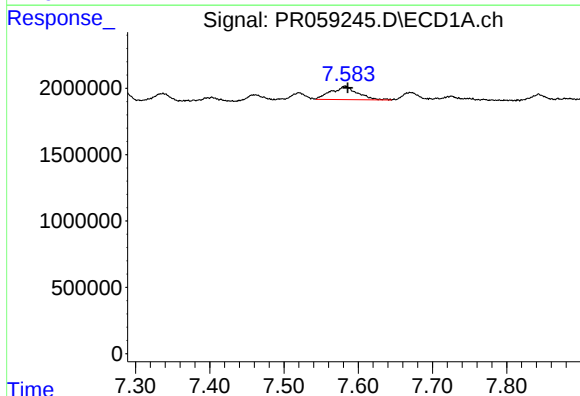
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 972050
Conc: 9.41 ng/ml



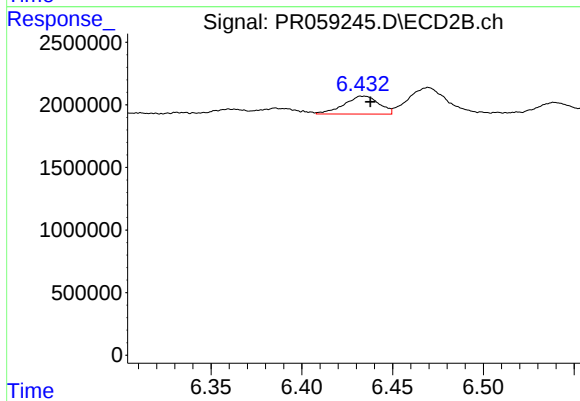
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 3441581
Conc: 14.61 ng/ml



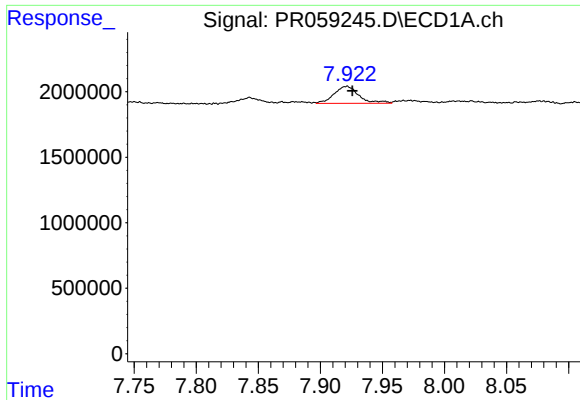
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 2498701
Conc: 21.33 ng/ml



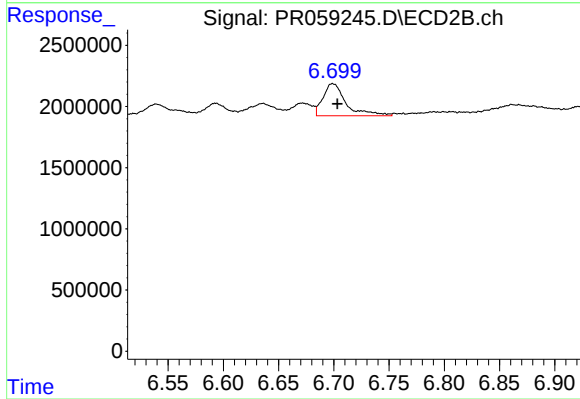
#34 AR-1260-4

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 1919609
Conc: 9.93 ng/ml



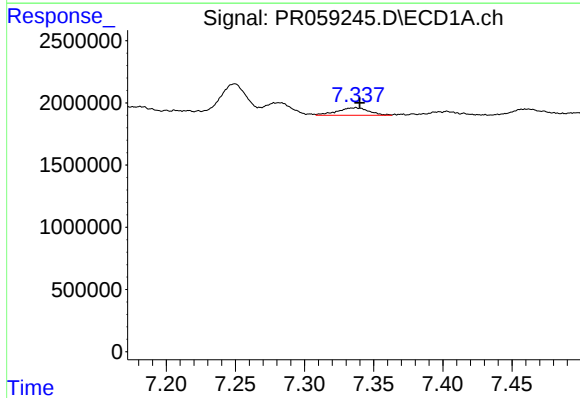
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 1800696
Conc: 7.92 ng/ml



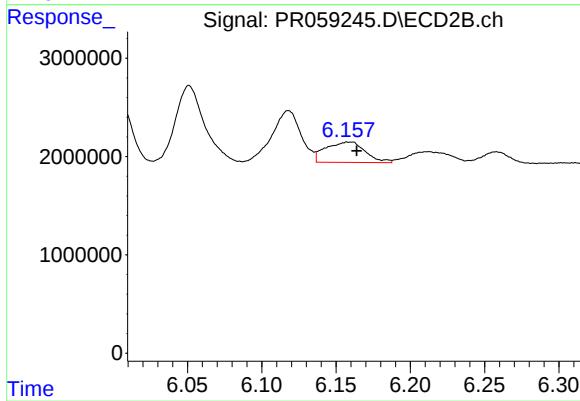
#35 AR-1260-5

R.T.: 6.699 min
Delta R.T.: -0.004 min
Response: 3815934
Conc: 8.51 ng/ml



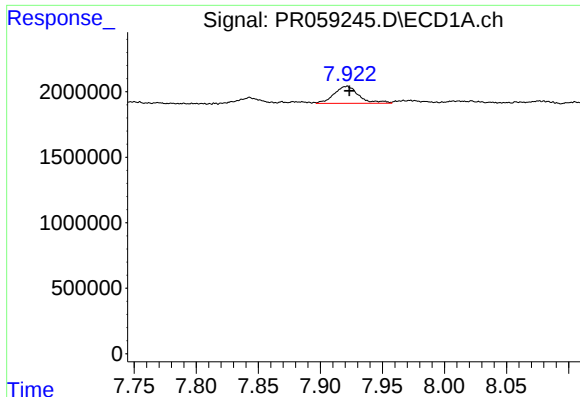
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 972050
Conc: 6.44 ng/ml



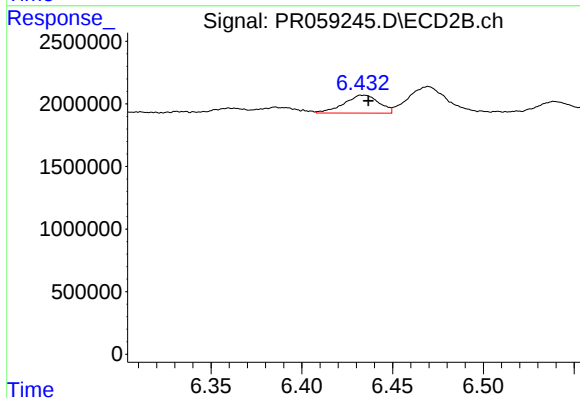
#36 AR-1262-1

R.T.: 6.160 min
Delta R.T.: -0.004 min
Response: 3841829
Conc: 13.30 ng/ml



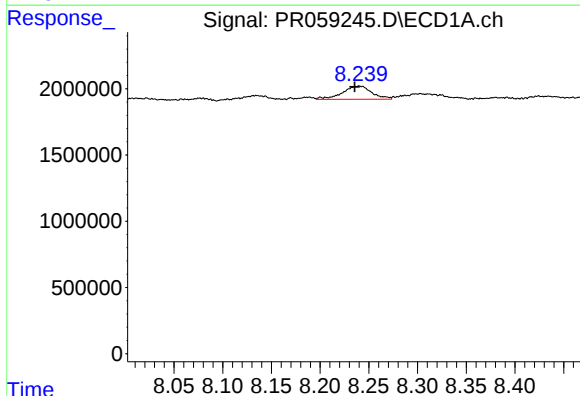
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 1800696
Conc: 6.89 ng/ml



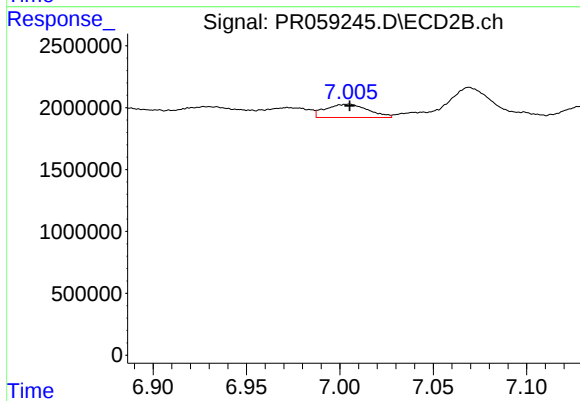
#37 AR-1262-2

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 1919609
Conc: 7.52 ng/ml



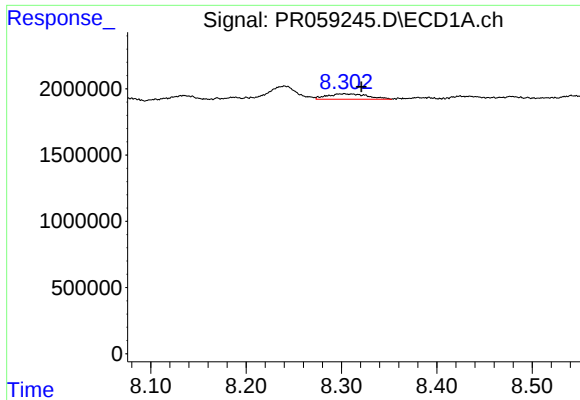
#38 AR-1262-3

R.T.: 8.240 min
Delta R.T.: 0.005 min
Response: 2102620
Conc: 11.50 ng/ml



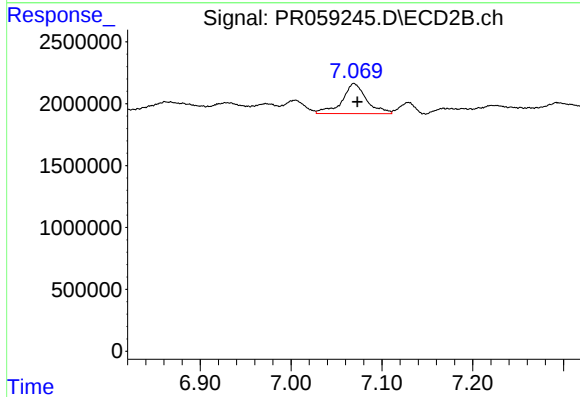
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 1693285
Conc: 8.83 ng/ml



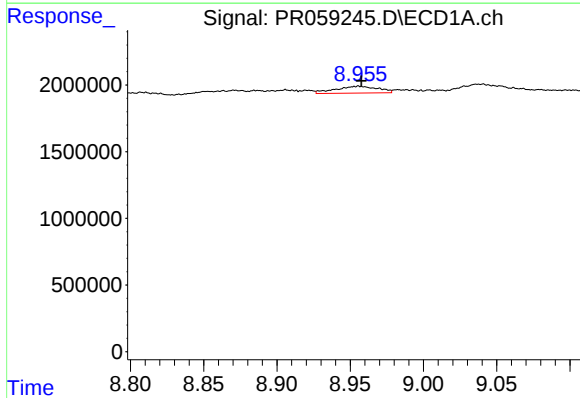
#39 AR-1262-4

R.T.: 8.303 min
Delta R.T.: -0.018 min
Response: 1223726
Conc: 13.94 ng/ml



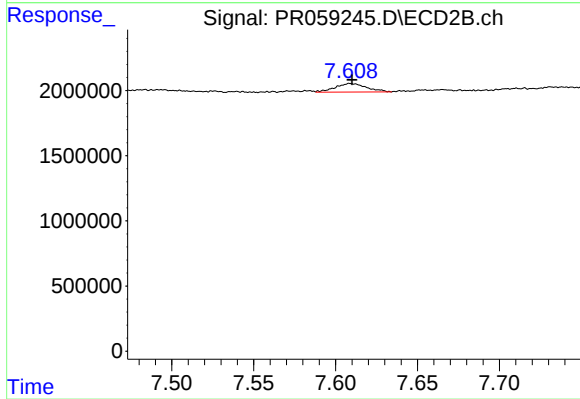
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 4540732
Conc: 12.47 ng/ml



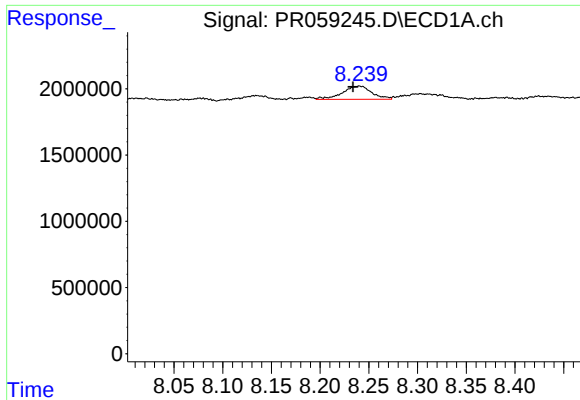
#40 AR-1262-5

R.T.: 8.956 min
Delta R.T.: -0.002 min
Response: 1042098
Conc: 10.44 ng/ml



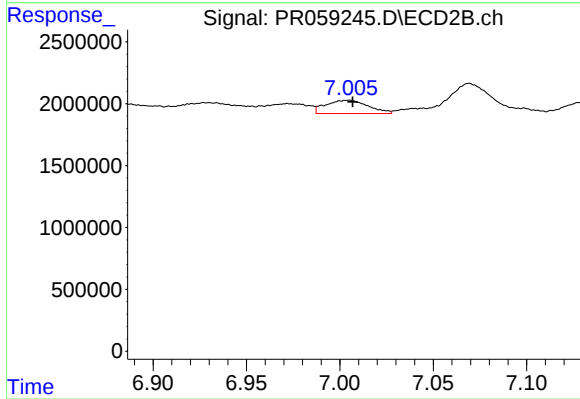
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 882412
Conc: 5.47 ng/ml



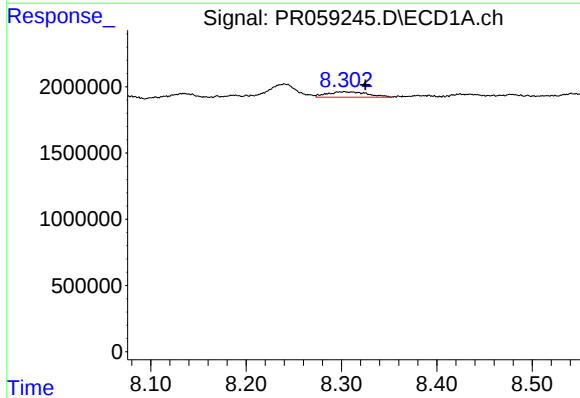
#41 AR-1268-1

R.T.: 8.240 min
Delta R.T.: 0.007 min
Response: 2102620
Conc: 4.93 ng/ml



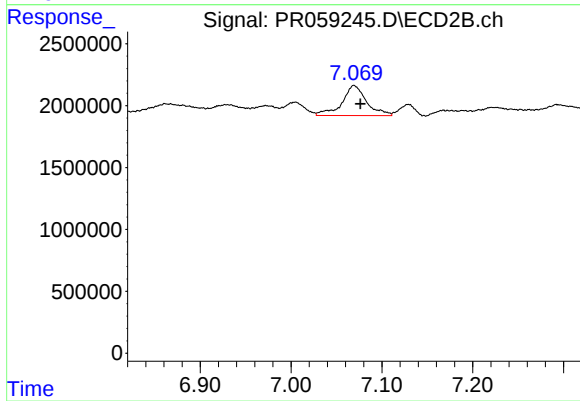
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 1693285
Conc: 2.10 ng/ml



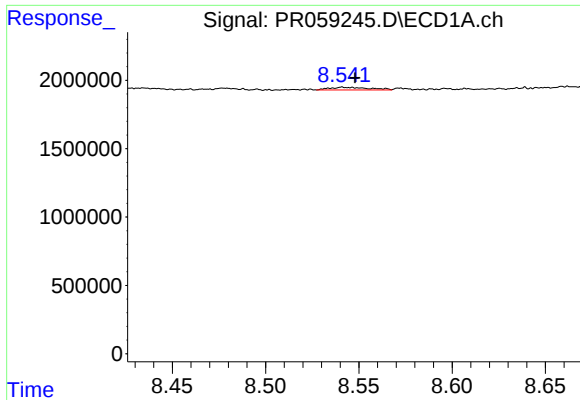
#42 AR-1268-2

R.T.: 8.303 min
Delta R.T.: -0.022 min
Response: 1223726
Conc: 3.17 ng/ml



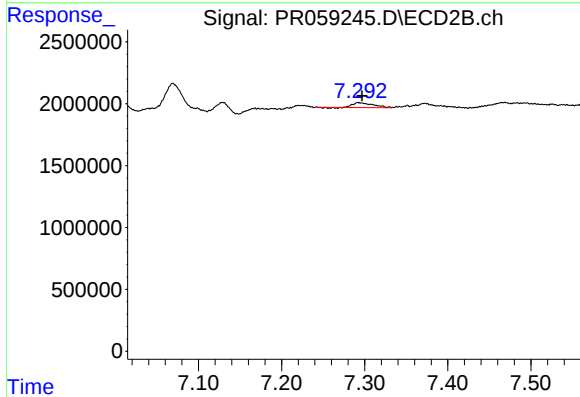
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 4540732
Conc: 6.21 ng/ml



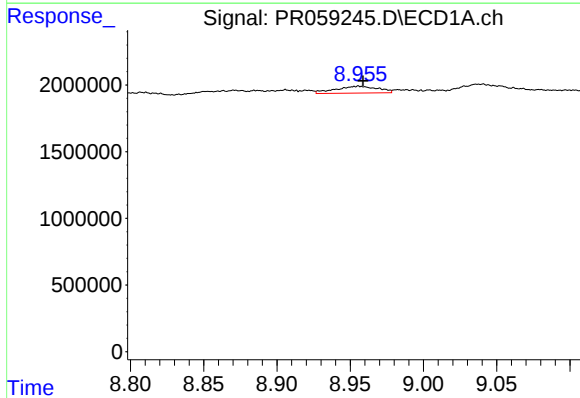
#43 AR-1268-3

R.T.: 8.541 min
Delta R.T.: -0.007 min
Response: 280568
Conc: 0.83 ng/ml



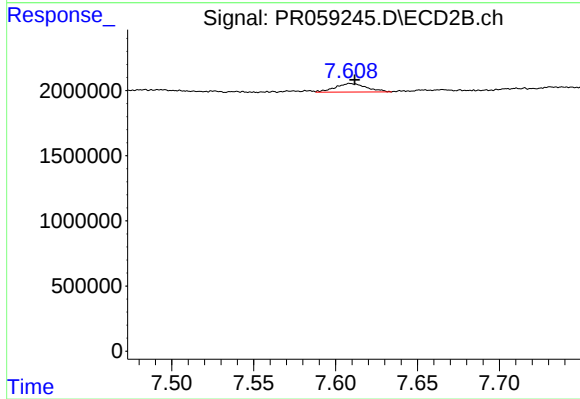
#43 AR-1268-3

R.T.: 7.292 min
Delta R.T.: -0.004 min
Response: 638878
Conc: 1.02 ng/ml



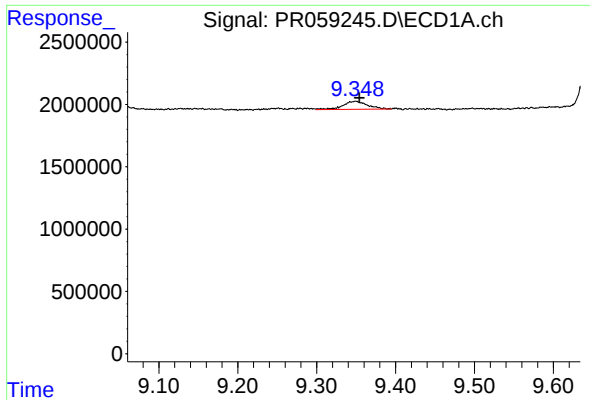
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: -0.003 min
Response: 1042098
Conc: 7.03 ng/ml



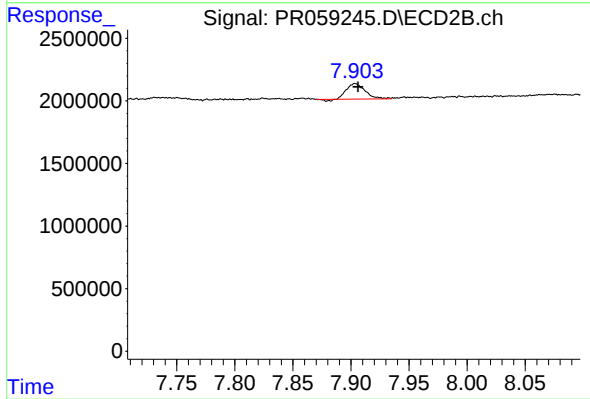
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 882412
Conc: 3.55 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: -0.005 min
Response: 1406362
Conc: 1.30 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 1325023
Conc: 0.68 ng/ml