

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 10:35
 Operator : YP\AJ
 Sample : 01274-03
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:34:02 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...	3.695	2.909	36390588	53238583	13.415	13.389
2)	SA Decachlor...	9.670	8.147	46281617	67177369	22.128	21.054
Target Compounds							
3)	L1 AR-1016-1	4.928	4.021	251870	330902	2.908	2.383
4)	L1 AR-1016-2	4.928	4.037	251870	660349	2.119	3.427 #
5)	L1 AR-1016-3	5.040	4.220	406895	181781	5.320	1.791 #
6)	L1 AR-1016-4	5.098	4.266	291531	159428	4.686	2.076 #
7)	L1 AR-1016-5	5.390f	4.481	46527	551993	0.757	5.372 #
8)	L2 AR-1221-1	0.000	3.126	0	200739	N.D.	4.527 #
9)	L2 AR-1221-2	4.009	3.210	786796	1019799	32.786	32.289
10)	L2 AR-1221-3	4.111	3.296	158591	278333	2.123	2.570
11)	L3 AR-1232-1	4.111	3.296	158591	278333	2.461	3.079 #
12)	L3 AR-1232-2	4.640	4.037	334861	660349	11.232	7.660 #
13)	L3 AR-1232-3	4.928	4.220	251870	181781	4.477	4.120
14)	L3 AR-1232-4	5.098	4.313	291531	280897	10.082	7.348 #
15)	L3 AR-1232-5	5.224	4.481	272741	551993	12.884	12.403
16)	L4 AR-1242-1	4.928	4.021	251870	330902	3.416	2.880
17)	L4 AR-1242-2	4.928	4.037	251870	660349	2.491	4.136 #
18)	L4 AR-1242-3	5.040	4.220	406895	181781	6.235	2.159 #
19)	L4 AR-1242-4	5.098	4.313	291531	280897	5.464	3.525 #
20)	L4 AR-1242-5	5.919	4.851	299637	1306349	5.574	12.638 #
21)	L5 AR-1248-1	4.928	4.021	251870	330902	4.477	3.811
22)	L5 AR-1248-2	5.224	4.266	272741	159428	3.741	1.360 #
23)	L5 AR-1248-3	5.390f	4.313	46527	280897	0.542	2.339 #
24)	L5 AR-1248-4	5.847	4.481	351935	551993	3.698	3.748
25)	L5 AR-1248-5	5.919	4.890	299637	305620	3.249	2.069 #
26)	L6 AR-1254-1	5.847	4.851	351935	1306349	3.726	5.799 #
27)	L6 AR-1254-2	6.085	5.013	1410947	991225	9.664	5.154 #
28)	L6 AR-1254-3	6.484	5.430	2727189	2173387	17.673	6.918 #
29)	L6 AR-1254-4	6.797	5.676	685472	1419850	5.927	7.330
30)	L6 AR-1254-5	7.252	6.119	3447486	6830506	27.835	25.341
31)	L7 AR-1260-1	6.662	5.571	2001114	2540621	17.090	11.890 #
32)	L7 AR-1260-2	6.934	5.775	11007502	3617024	79.324	14.066 #
33)	L7 AR-1260-3	7.340	5.931	1403466	2953576	13.591	12.534
34)	L7 AR-1260-4	7.585	6.436	2244908	2031298	19.165	10.513 #
35)	L7 AR-1260-5	7.924	6.701	1939293	3996878	8.534	8.915
36)	L8 AR-1262-1	7.340	6.167	1403466	3263475	9.304	11.296
37)	L8 AR-1262-2	7.924	6.436	1939293	2031298	7.417	7.961
38)	L8 AR-1262-3	8.242	7.007	2146120	1557152	11.733	8.124 #
39)	L8 AR-1262-4	8.303	7.072	1388147	3996081	15.813	10.975 #
40)	L8 AR-1262-5	8.954	7.610	706566	983933	7.078	6.103
41)	L9 AR-1268-1	8.242	7.007	2146120	1557152	5.029	1.928 #

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 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

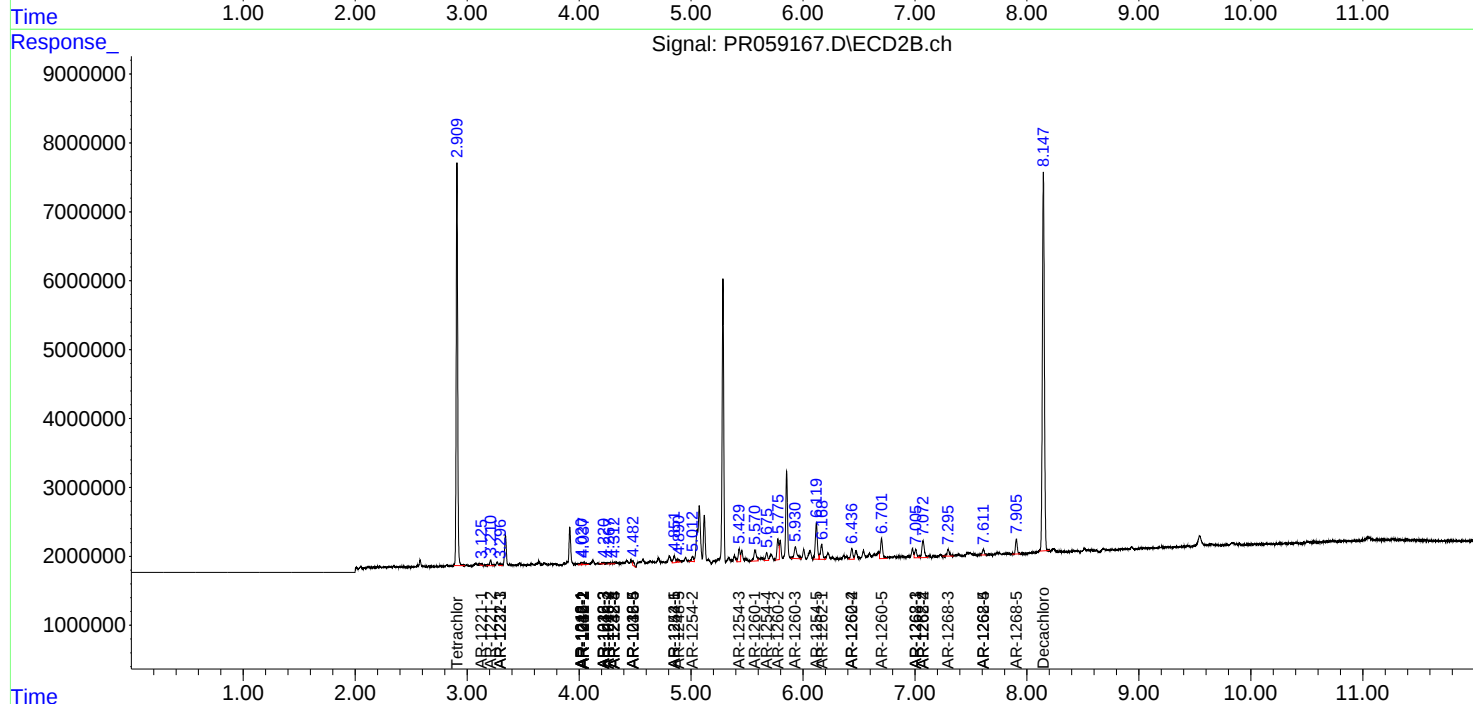
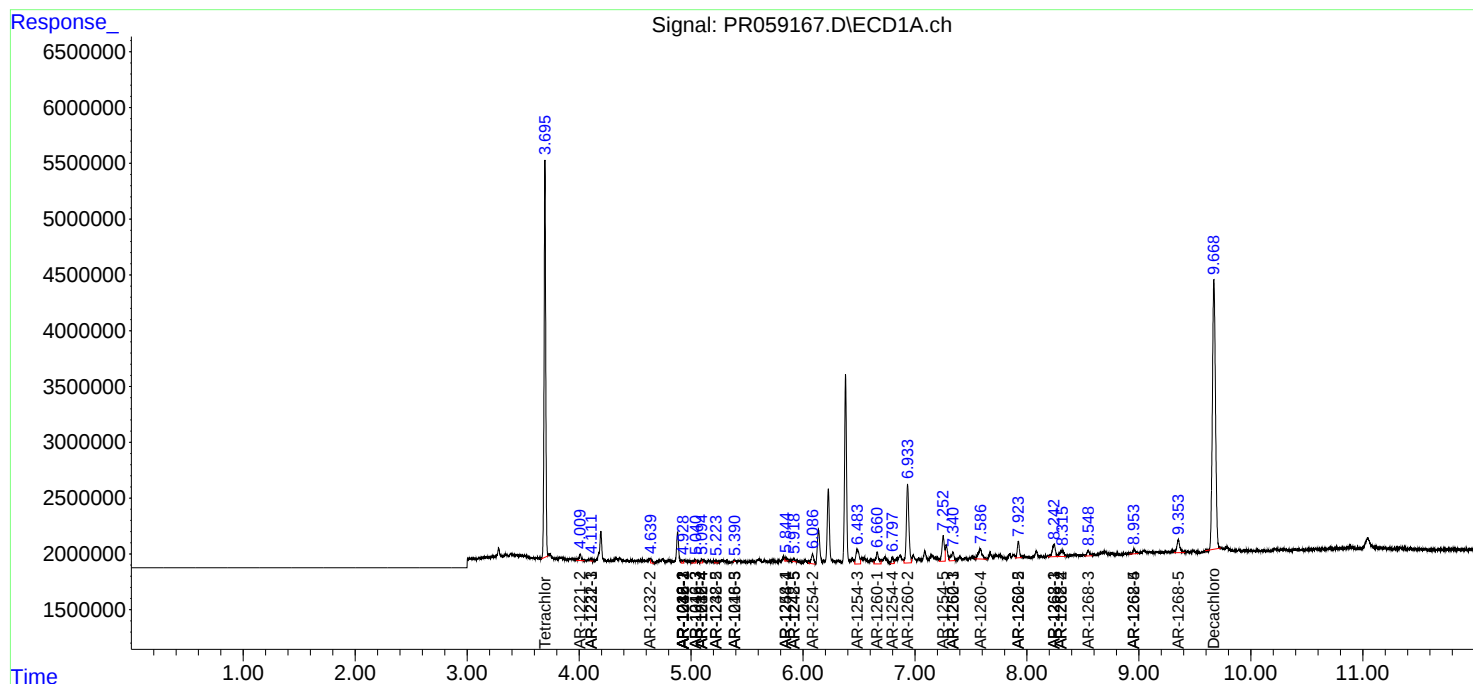
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.303	7.072	1388147	3996081	3.593	5.463 #
43) L9	AR-1268-3	8.548	7.297	798274	1334891	2.370	2.129
44) L9	AR-1268-4	8.954	7.610	706566	983933	4.764	3.955
45) L9	AR-1268-5	9.353	7.906	2162469	2361860	1.997	1.213 #

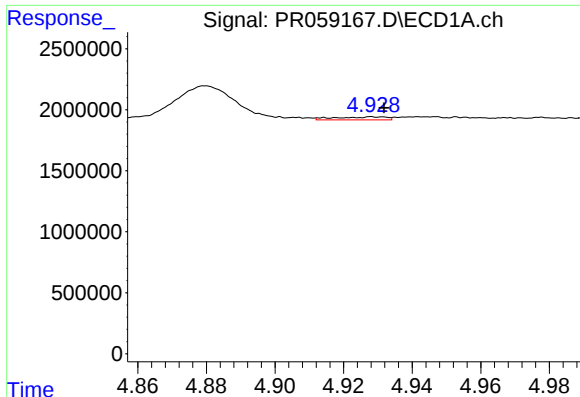
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

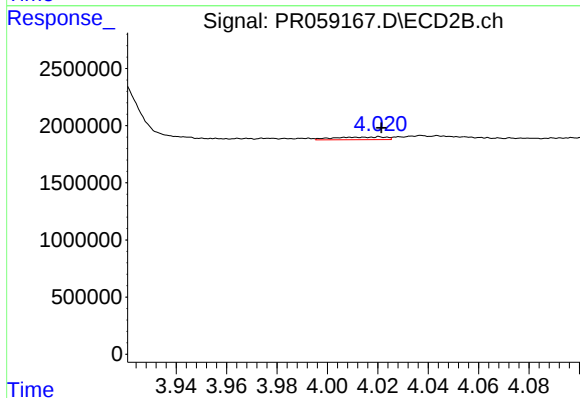
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





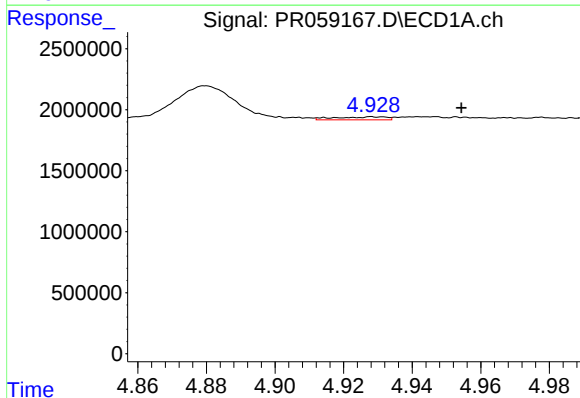
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.004 min
Response: 251870
Conc: 2.91 ng/ml



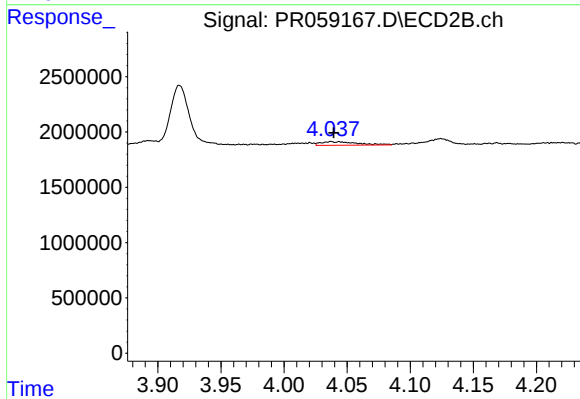
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 330902
Conc: 2.38 ng/ml



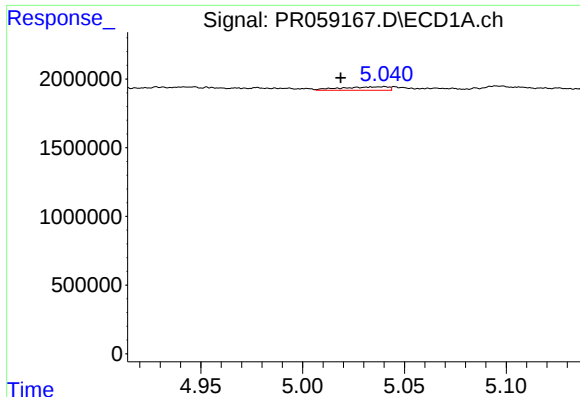
#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.026 min
Response: 251870
Conc: 2.12 ng/ml



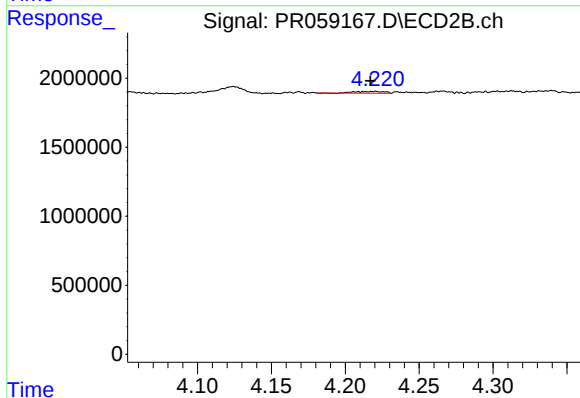
#4 AR-1016-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 660349
Conc: 3.43 ng/ml



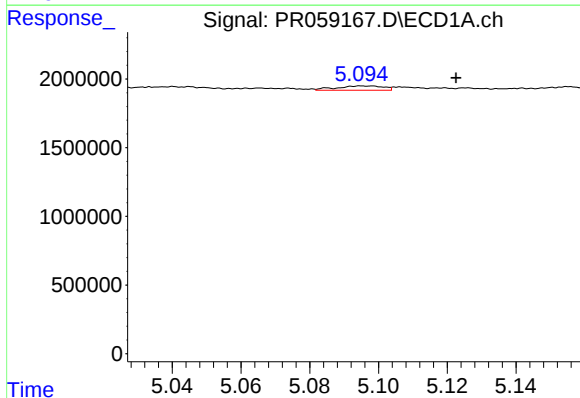
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: 0.022 min
Response: 406895
Conc: 5.32 ng/ml



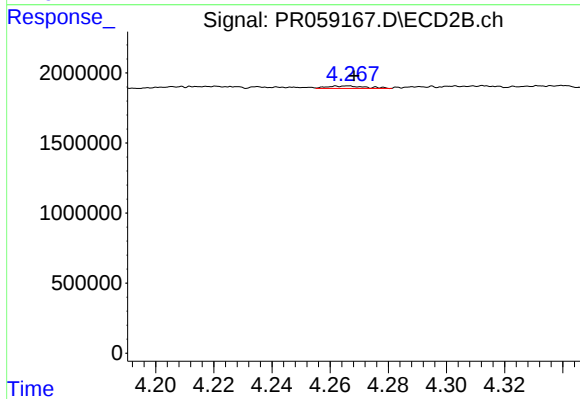
#5 AR-1016-3

R.T.: 4.220 min
Delta R.T.: 0.003 min
Response: 181781
Conc: 1.79 ng/ml



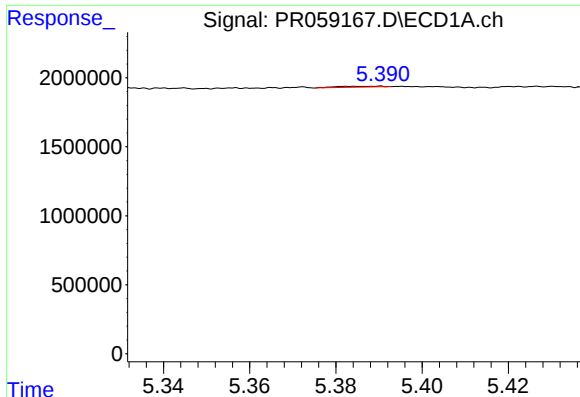
#6 AR-1016-4

R.T.: 5.098 min
Delta R.T.: -0.024 min
Response: 291531
Conc: 4.69 ng/ml



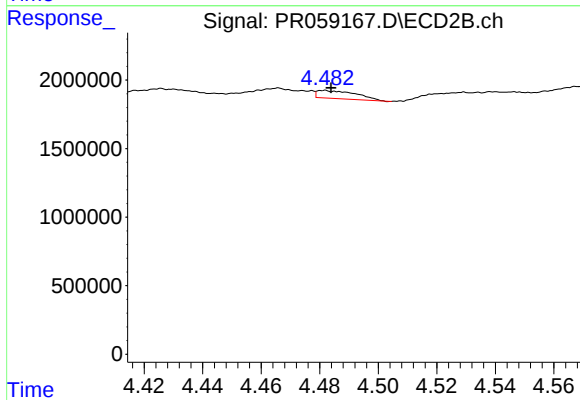
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 159428
Conc: 2.08 ng/ml



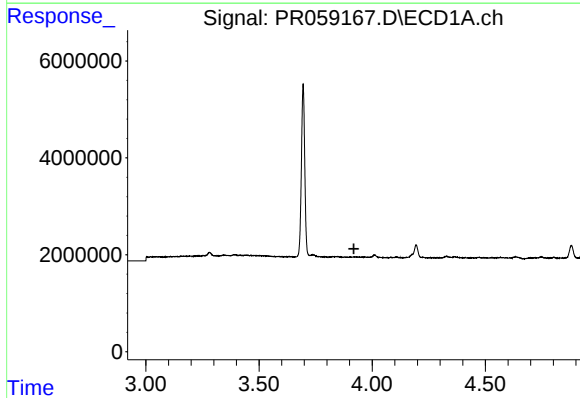
#7 AR-1016-5

R.T.: 5.390 min
Delta R.T.: -0.052 min
Response: 46527
Conc: 0.76 ng/ml



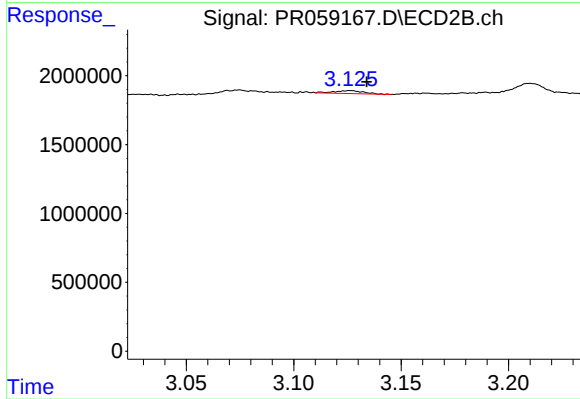
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 551993
Conc: 5.37 ng/ml



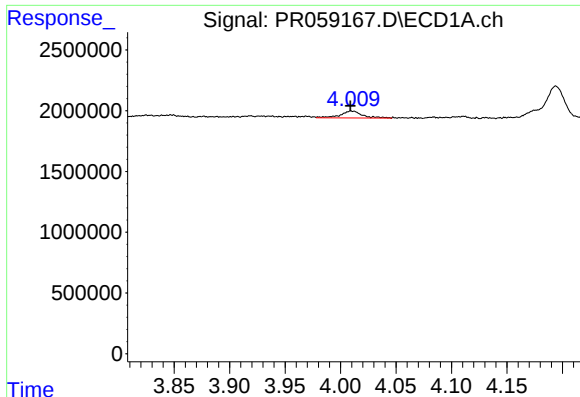
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



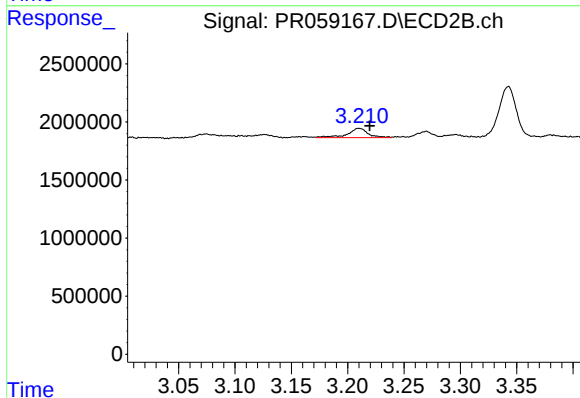
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.008 min
Response: 200739
Conc: 4.53 ng/ml



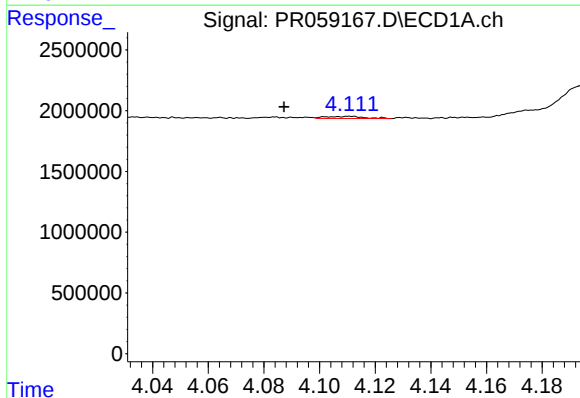
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 786796
Conc: 32.79 ng/ml



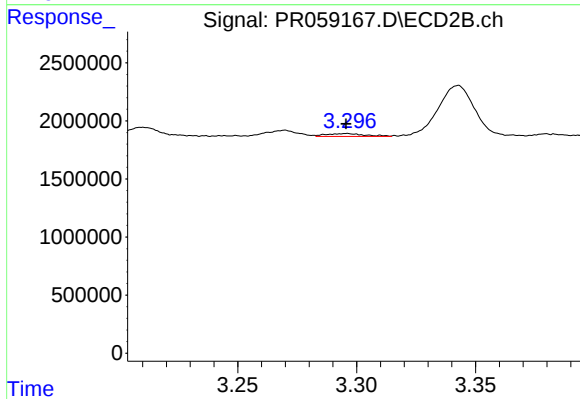
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.010 min
Response: 1019799
Conc: 32.29 ng/ml



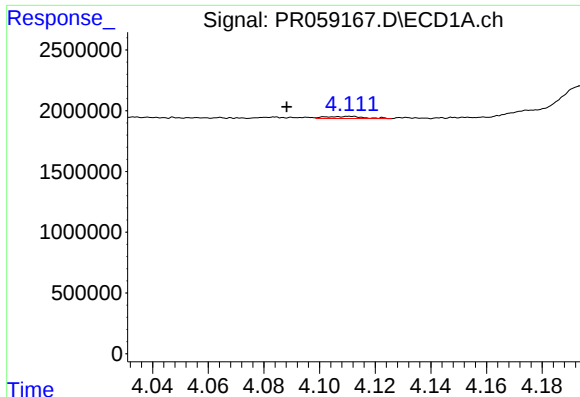
#10 AR-1221-3

R.T.: 4.111 min
Delta R.T.: 0.024 min
Response: 158591
Conc: 2.12 ng/ml



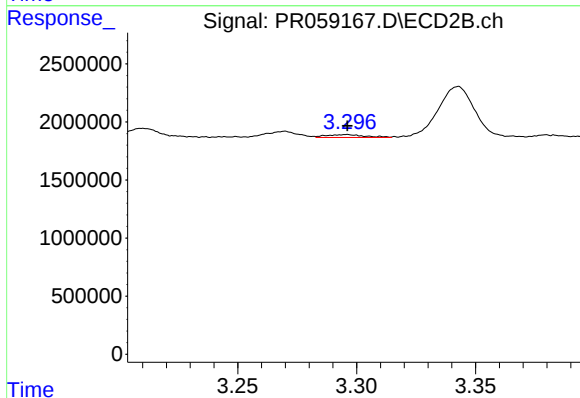
#10 AR-1221-3

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 278333
Conc: 2.57 ng/ml



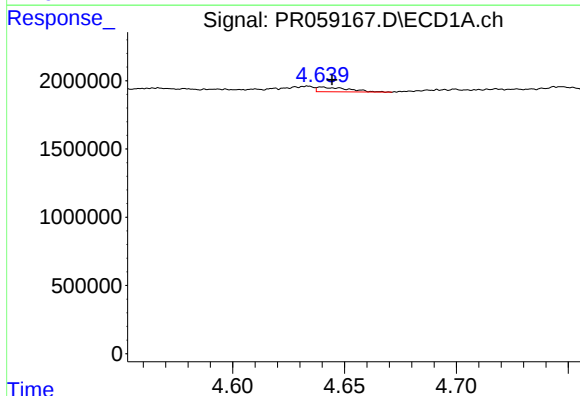
#11 AR-1232-1

R.T.: 4.111 min
Delta R.T.: 0.022 min
Response: 158591
Conc: 2.46 ng/ml



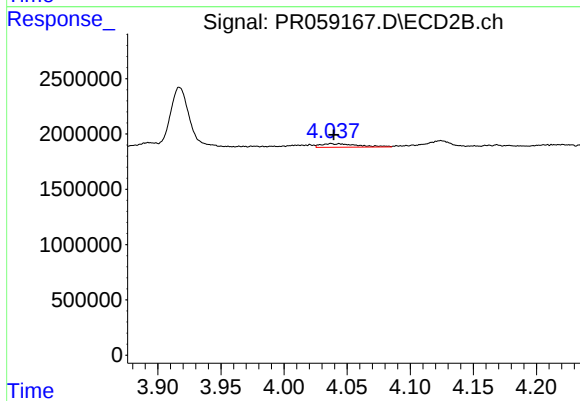
#11 AR-1232-1

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 278333
Conc: 3.08 ng/ml



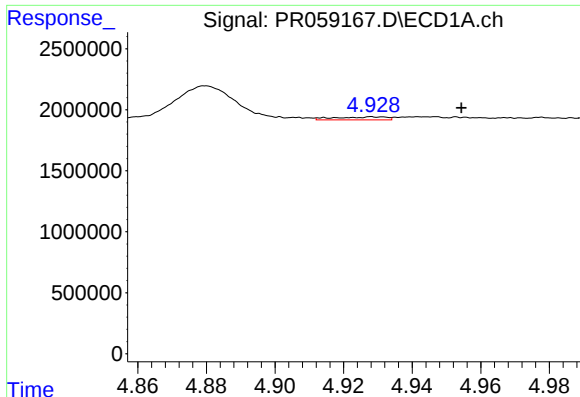
#12 AR-1232-2

R.T.: 4.640 min
Delta R.T.: -0.004 min
Response: 334861
Conc: 11.23 ng/ml



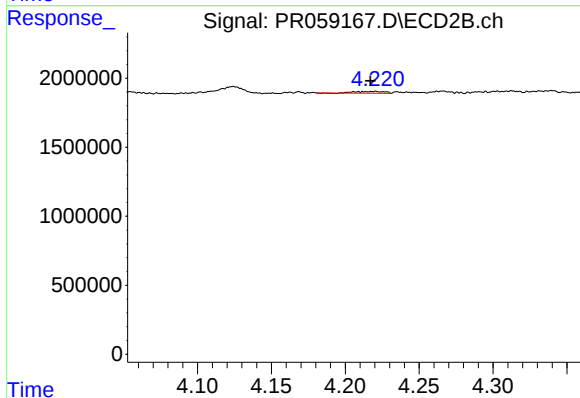
#12 AR-1232-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 660349
Conc: 7.66 ng/ml



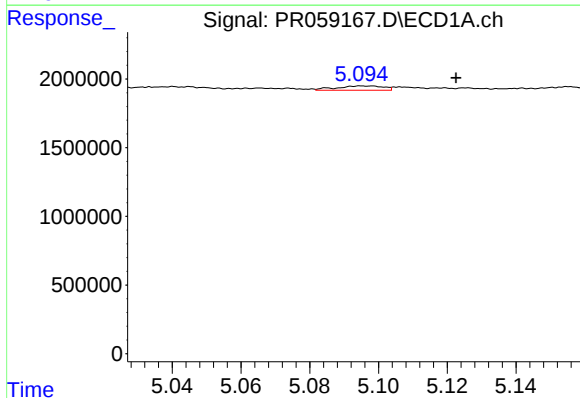
#13 AR-1232-3

R.T.: 4.928 min
Delta R.T.: -0.026 min
Response: 251870
Conc: 4.48 ng/ml



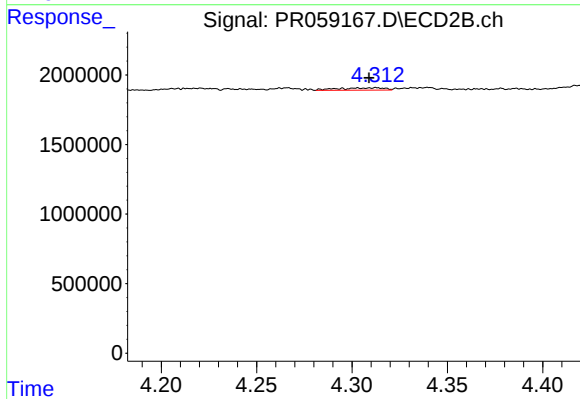
#13 AR-1232-3

R.T.: 4.220 min
Delta R.T.: 0.003 min
Response: 181781
Conc: 4.12 ng/ml



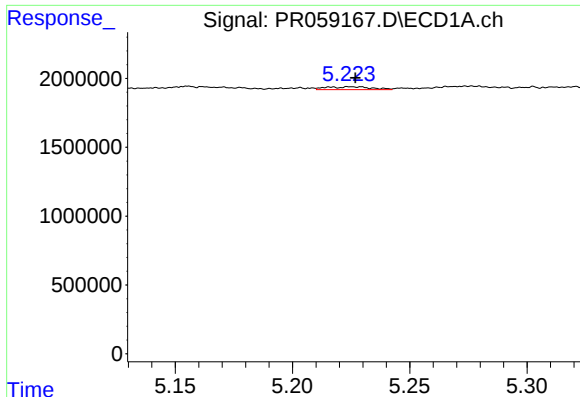
#14 AR-1232-4

R.T.: 5.098 min
Delta R.T.: -0.024 min
Response: 291531
Conc: 10.08 ng/ml



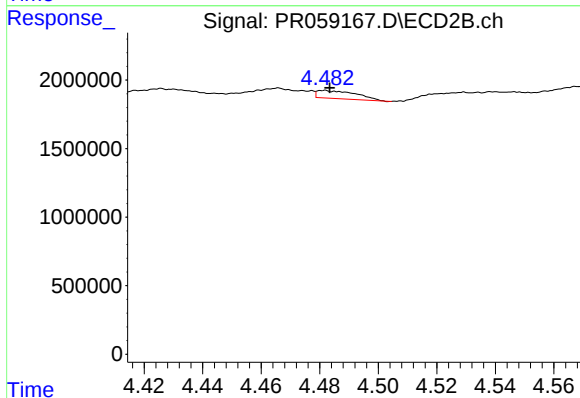
#14 AR-1232-4

R.T.: 4.313 min
Delta R.T.: 0.004 min
Response: 280897
Conc: 7.35 ng/ml



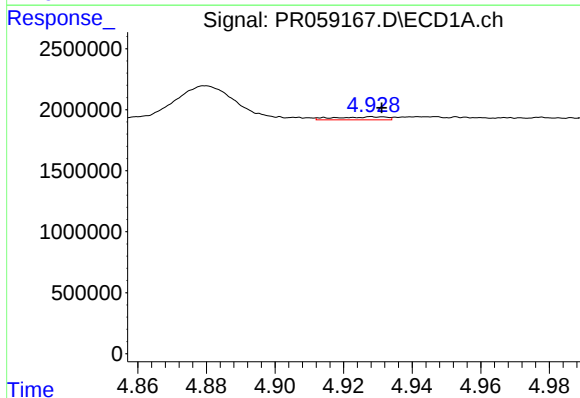
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 272741
Conc: 12.88 ng/ml



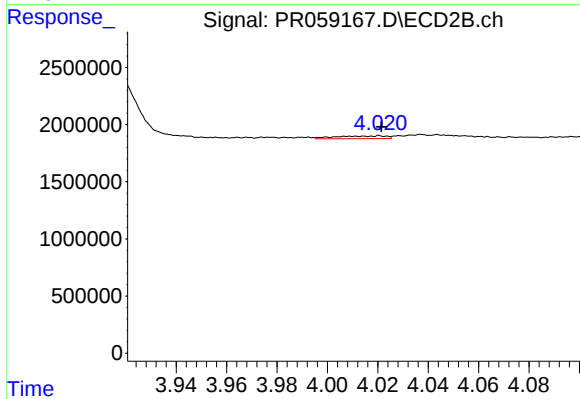
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 551993
Conc: 12.40 ng/ml



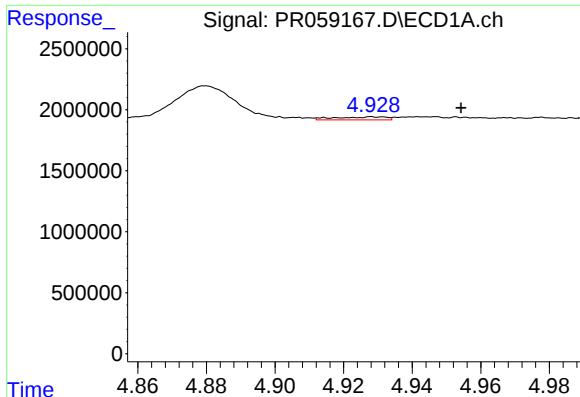
#16 AR-1242-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 251870
Conc: 3.42 ng/ml



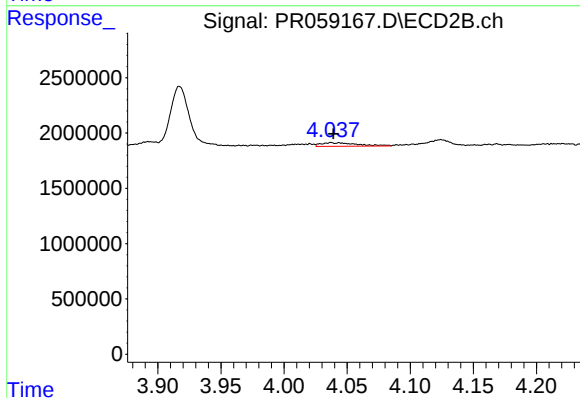
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 330902
Conc: 2.88 ng/ml



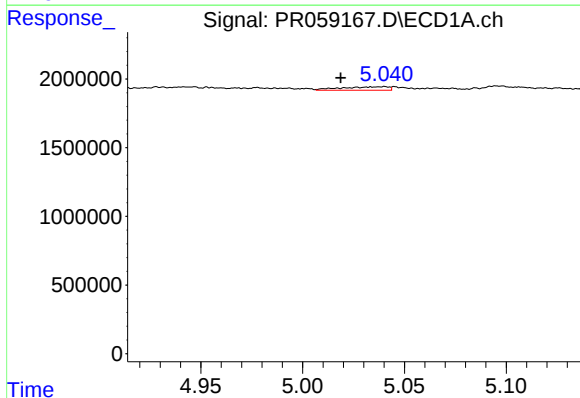
#17 AR-1242-2

R.T.: 4.928 min
Delta R.T.: -0.026 min
Response: 251870
Conc: 2.49 ng/ml



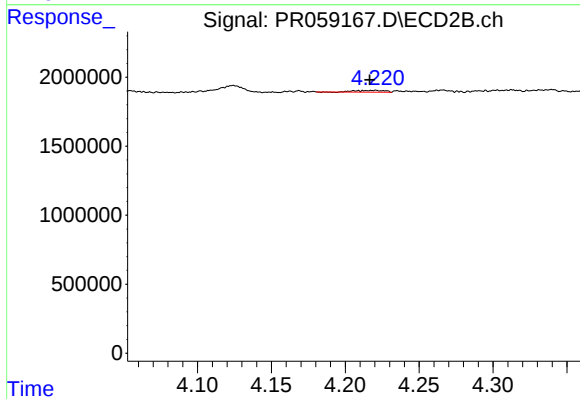
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 660349
Conc: 4.14 ng/ml



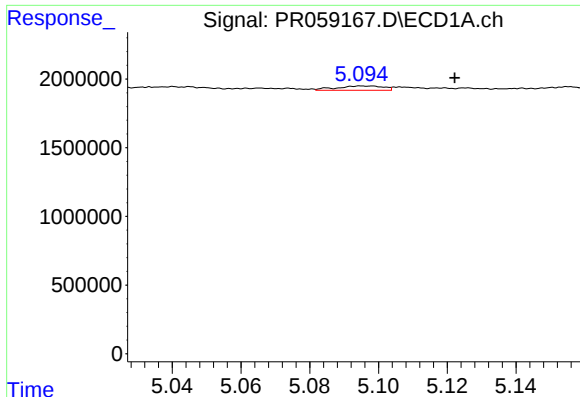
#18 AR-1242-3

R.T.: 5.040 min
Delta R.T.: 0.022 min
Response: 406895
Conc: 6.23 ng/ml



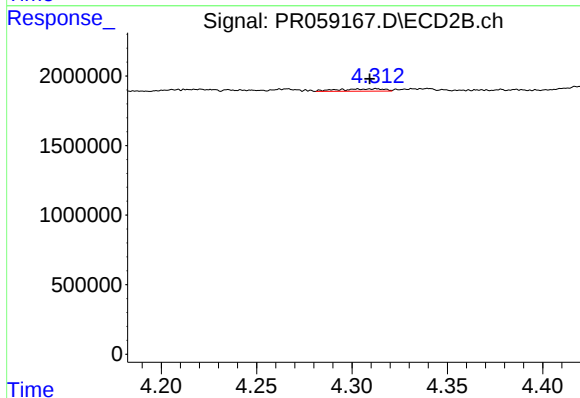
#18 AR-1242-3

R.T.: 4.220 min
Delta R.T.: 0.004 min
Response: 181781
Conc: 2.16 ng/ml



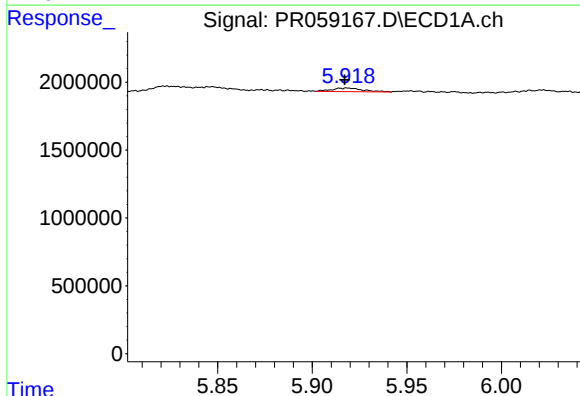
#19 AR-1242-4

R.T.: 5.098 min
Delta R.T.: -0.024 min
Response: 291531
Conc: 5.46 ng/ml



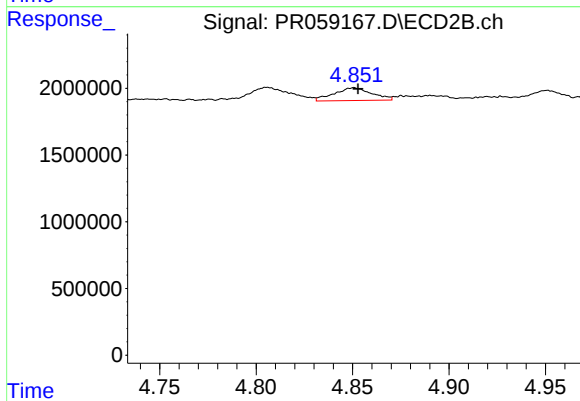
#19 AR-1242-4

R.T.: 4.313 min
Delta R.T.: 0.003 min
Response: 280897
Conc: 3.53 ng/ml



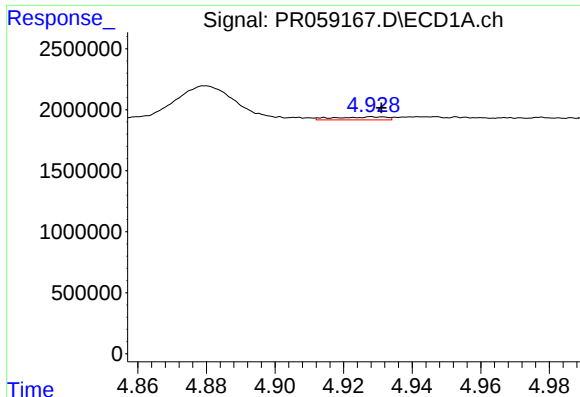
#20 AR-1242-5

R.T.: 5.919 min
Delta R.T.: 0.002 min
Response: 299637
Conc: 5.57 ng/ml



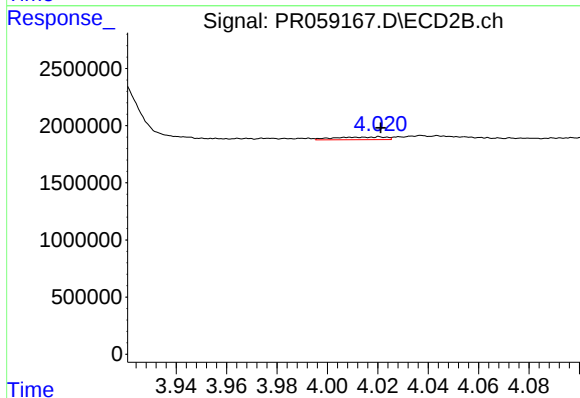
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 1306349
Conc: 12.64 ng/ml



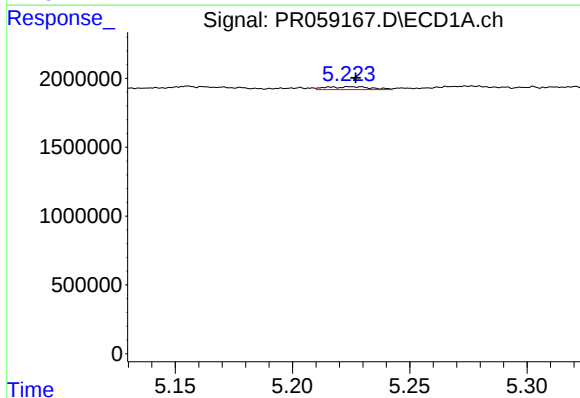
#21 AR-1248-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 251870
Conc: 4.48 ng/ml



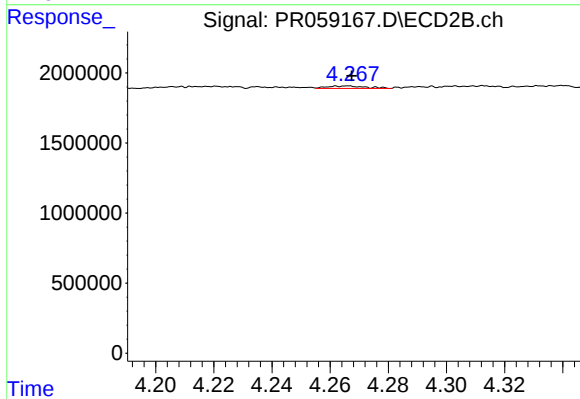
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 330902
Conc: 3.81 ng/ml



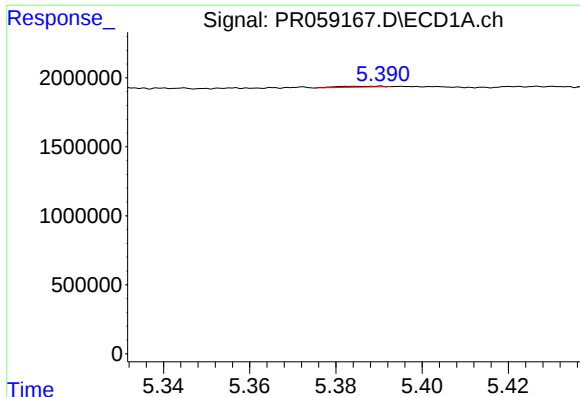
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 272741
Conc: 3.74 ng/ml



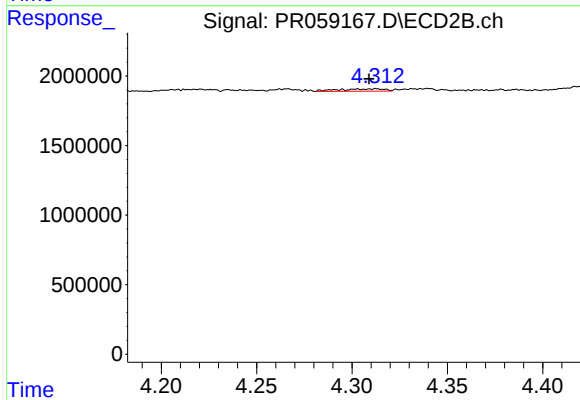
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: -0.001 min
Response: 159428
Conc: 1.36 ng/ml



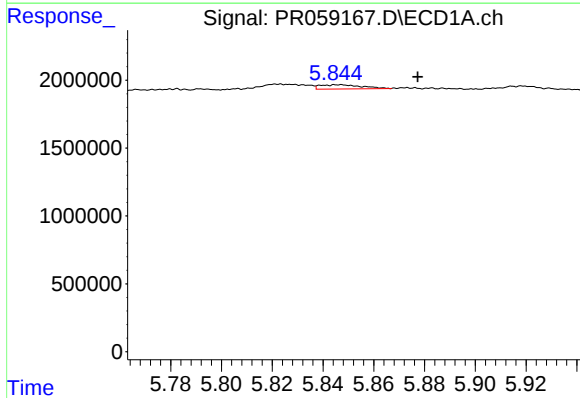
#23 AR-1248-3

R.T.: 5.390 min
Delta R.T.: -0.050 min
Response: 46527
Conc: 0.54 ng/ml



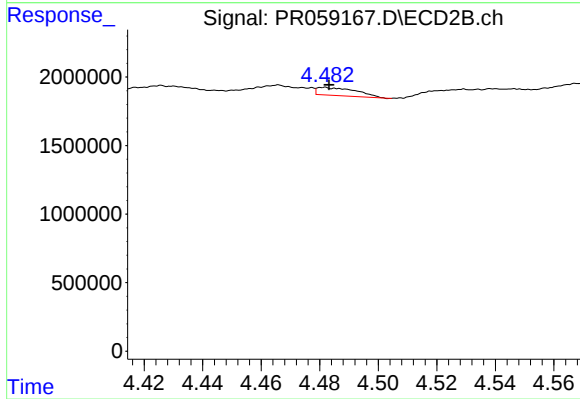
#23 AR-1248-3

R.T.: 4.313 min
Delta R.T.: 0.004 min
Response: 280897
Conc: 2.34 ng/ml



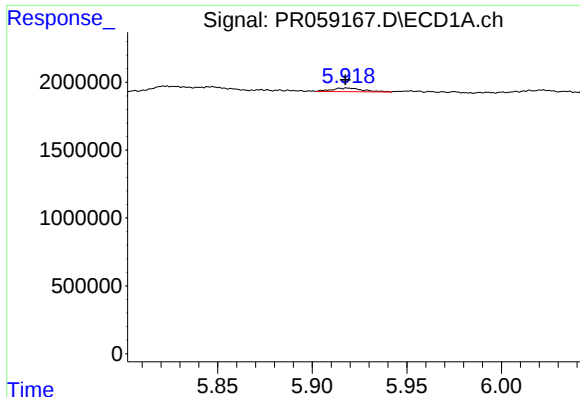
#24 AR-1248-4

R.T.: 5.847 min
Delta R.T.: -0.031 min
Response: 351935
Conc: 3.70 ng/ml



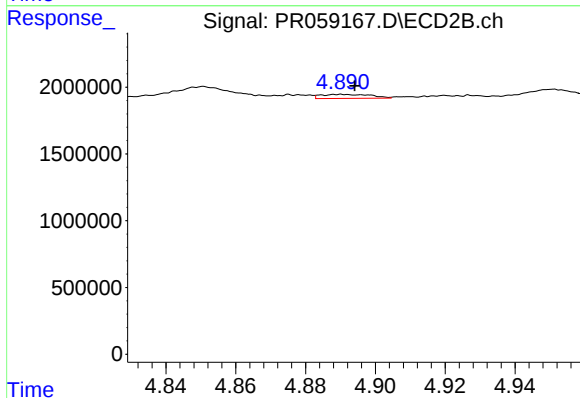
#24 AR-1248-4

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 551993
Conc: 3.75 ng/ml



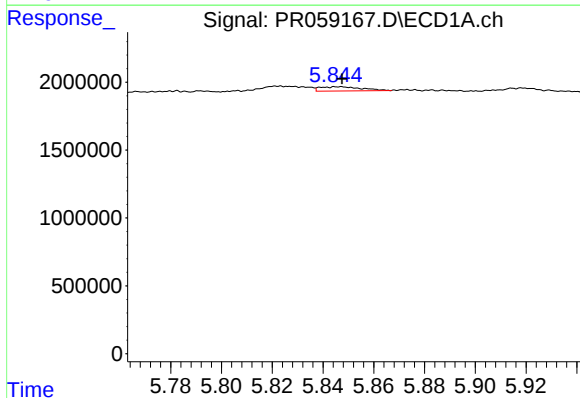
#25 AR-1248-5

R.T.: 5.919 min
Delta R.T.: 0.001 min
Response: 299637
Conc: 3.25 ng/ml



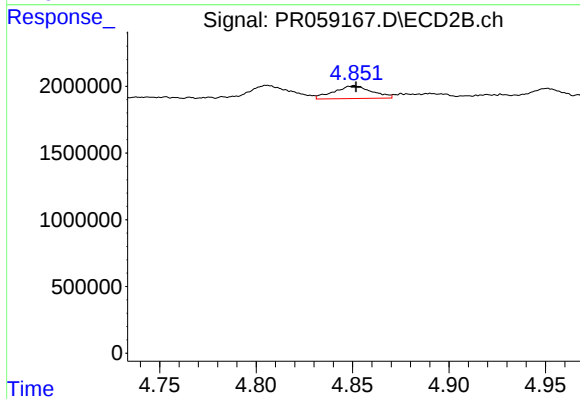
#25 AR-1248-5

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 305620
Conc: 2.07 ng/ml



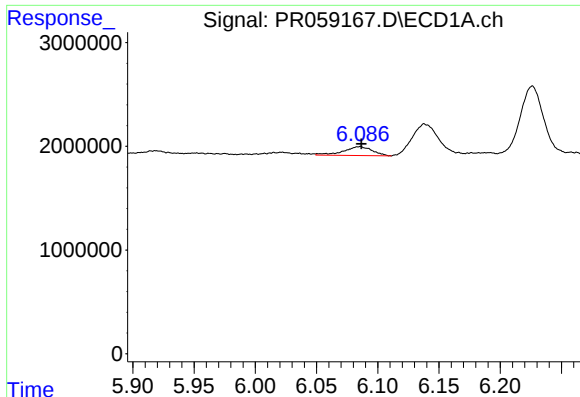
#26 AR-1254-1

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 351935
Conc: 3.73 ng/ml



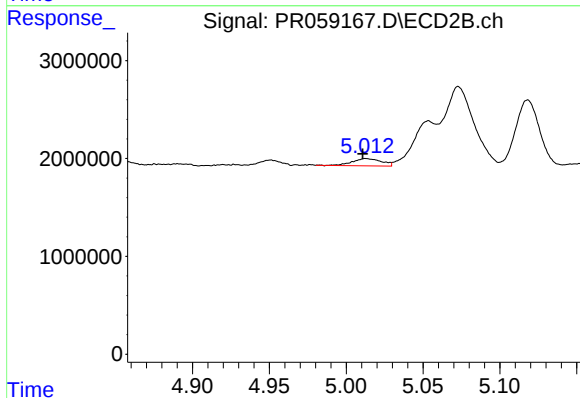
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 1306349
Conc: 5.80 ng/ml



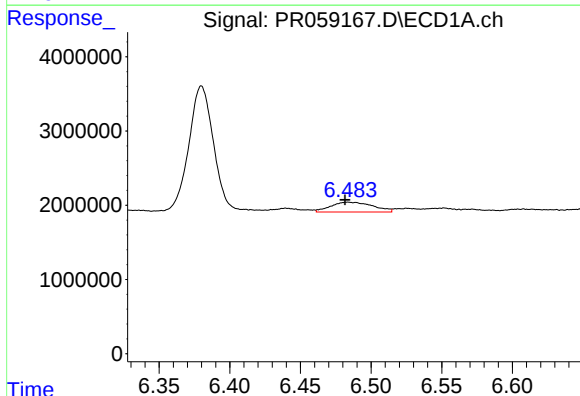
#27 AR-1254-2

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 1410947
Conc: 9.66 ng/ml



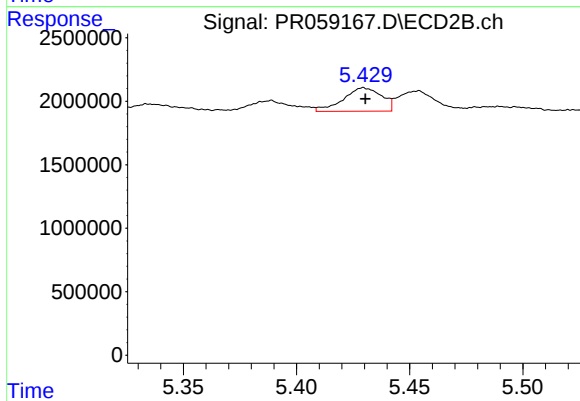
#27 AR-1254-2

R.T.: 5.013 min
Delta R.T.: 0.002 min
Response: 991225
Conc: 5.15 ng/ml



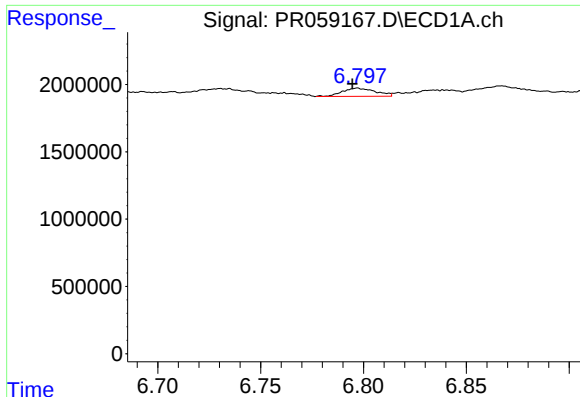
#28 AR-1254-3

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 2727189
Conc: 17.67 ng/ml



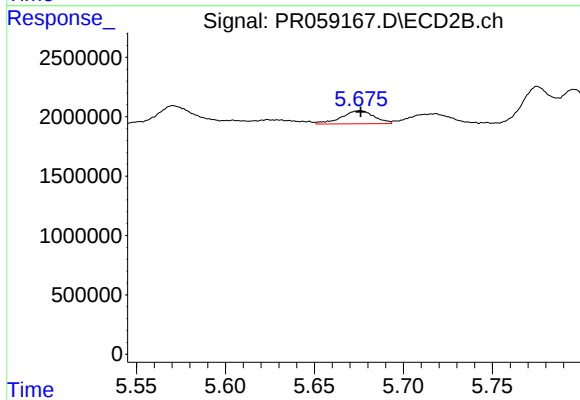
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 2173387
Conc: 6.92 ng/ml



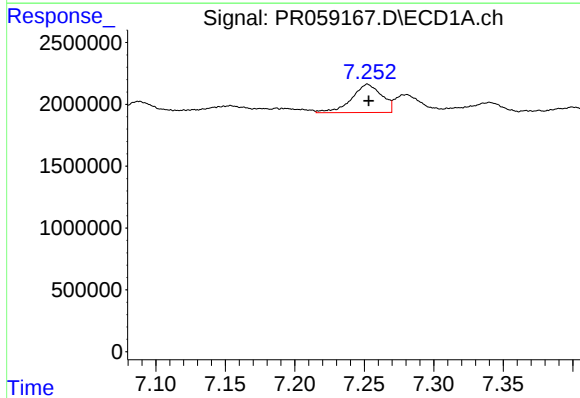
#29 AR-1254-4

R.T.: 6.797 min
Delta R.T.: 0.003 min
Response: 685472
Conc: 5.93 ng/ml



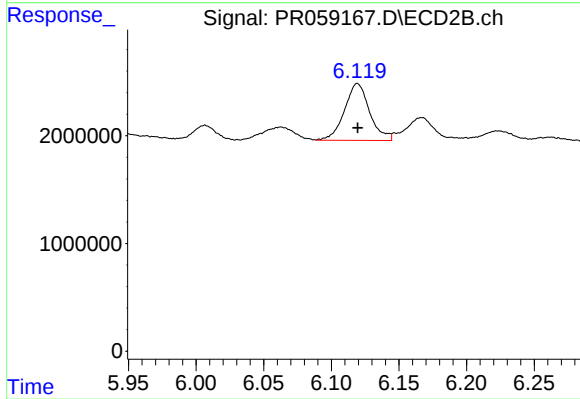
#29 AR-1254-4

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 1419850
Conc: 7.33 ng/ml



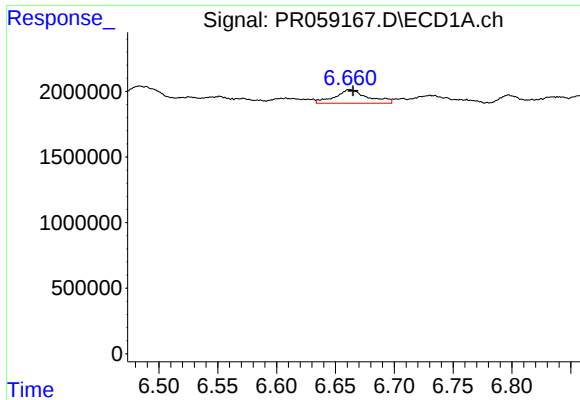
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 3447486
Conc: 27.84 ng/ml



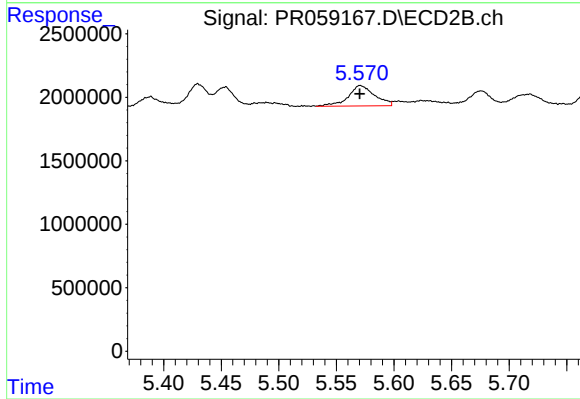
#30 AR-1254-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 6830506
Conc: 25.34 ng/ml



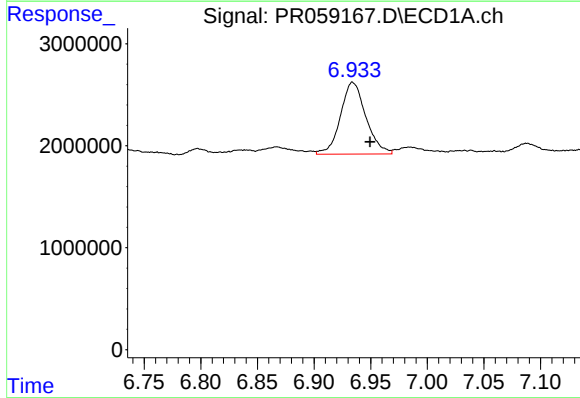
#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.003 min
Response: 2001114
Conc: 17.09 ng/ml



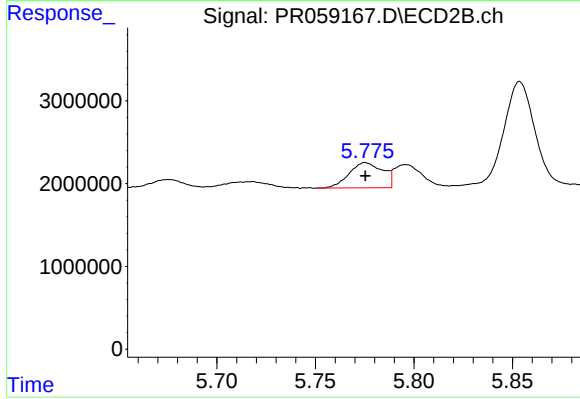
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 2540621
Conc: 11.89 ng/ml



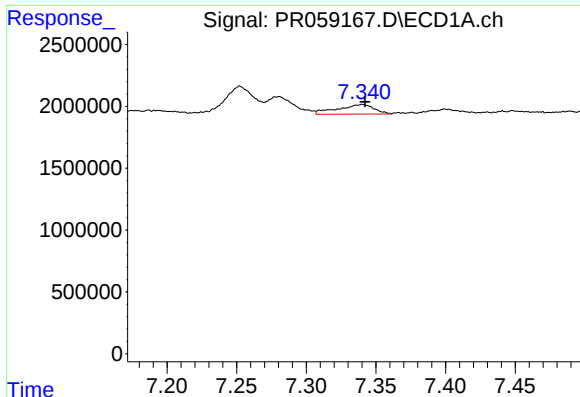
#32 AR-1260-2

R.T.: 6.934 min
Delta R.T.: -0.016 min
Response: 11007502
Conc: 79.32 ng/ml



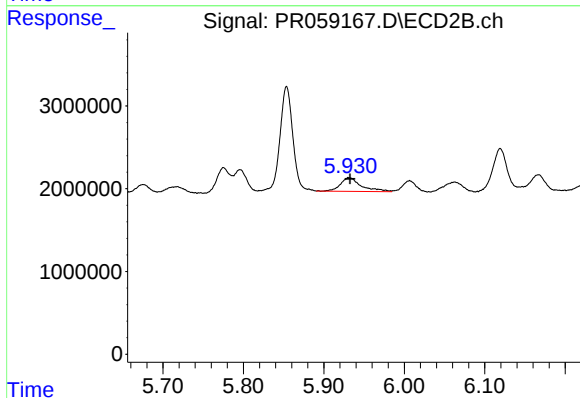
#32 AR-1260-2

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 3617024
Conc: 14.07 ng/ml



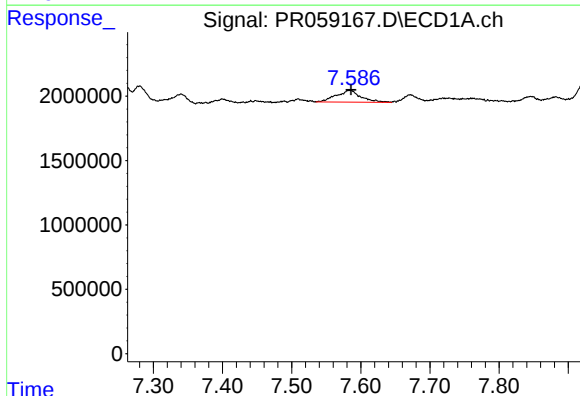
#33 AR-1260-3

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 1403466
Conc: 13.59 ng/ml



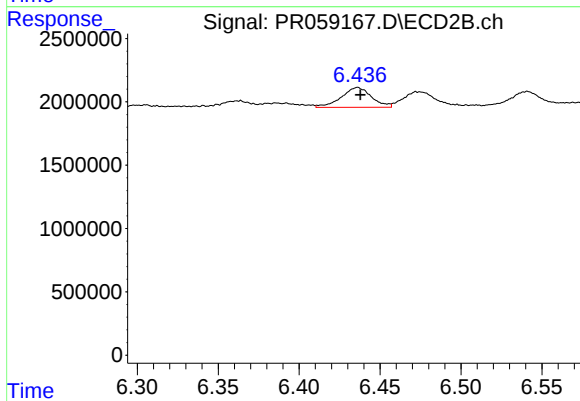
#33 AR-1260-3

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 2953576
Conc: 12.53 ng/ml



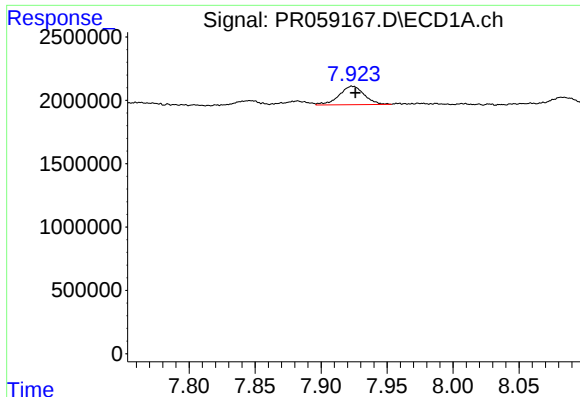
#34 AR-1260-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 2244908
Conc: 19.16 ng/ml



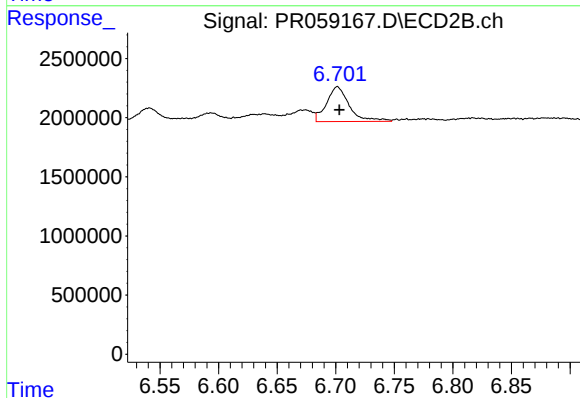
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 2031298
Conc: 10.51 ng/ml



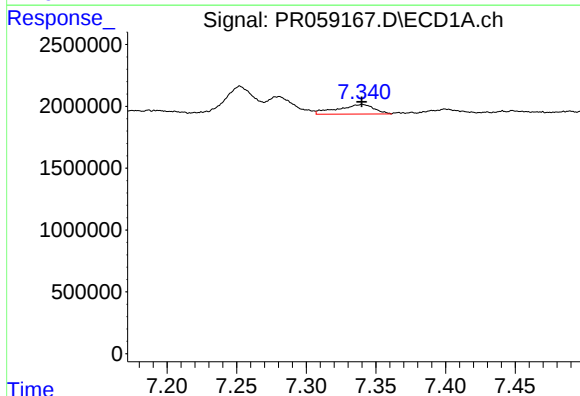
#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: -0.002 min
Response: 1939293
Conc: 8.53 ng/ml



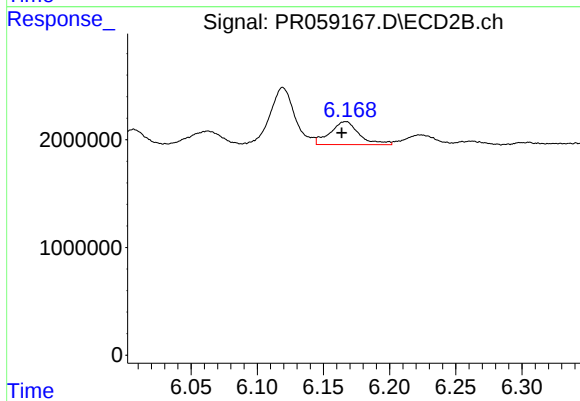
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 3996878
Conc: 8.91 ng/ml



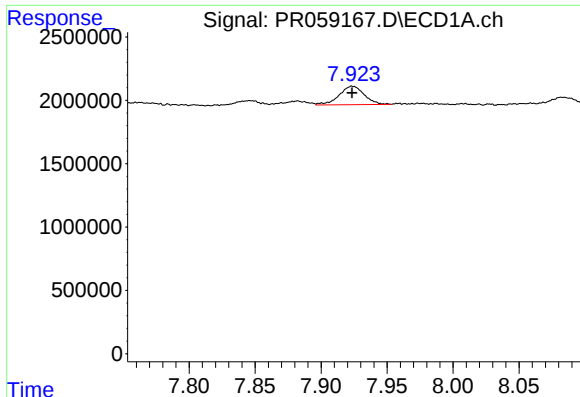
#36 AR-1262-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 1403466
Conc: 9.30 ng/ml



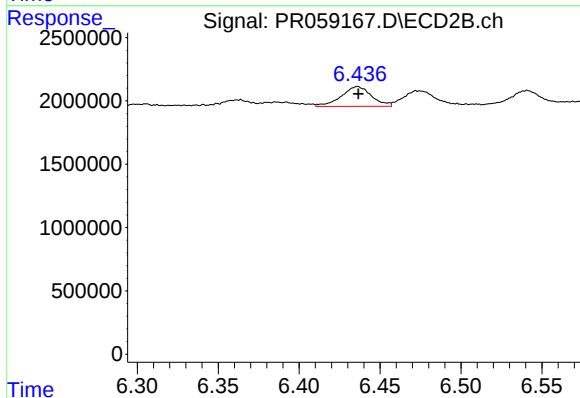
#36 AR-1262-1

R.T.: 6.167 min
Delta R.T.: 0.003 min
Response: 3263475
Conc: 11.30 ng/ml



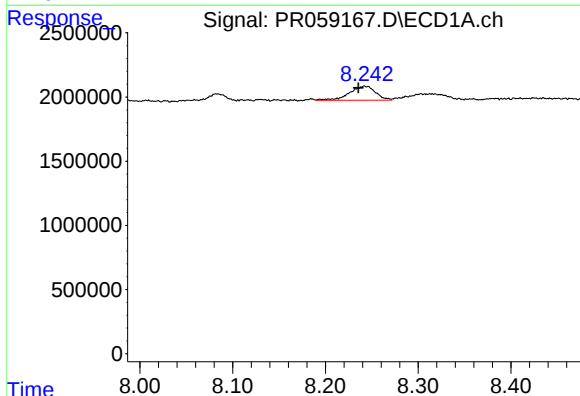
#37 AR-1262-2

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 1939293
Conc: 7.42 ng/ml



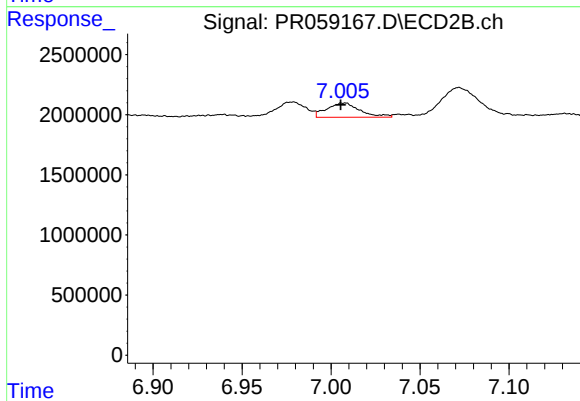
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2031298
Conc: 7.96 ng/ml



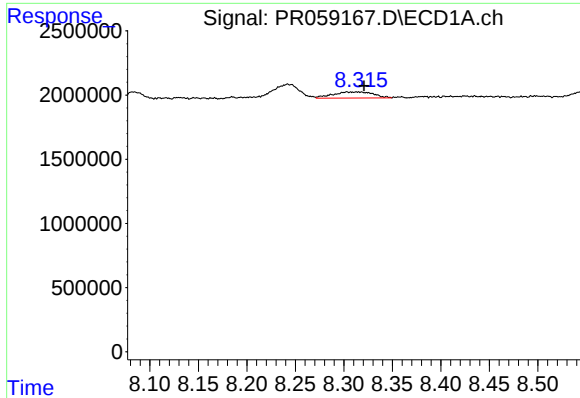
#38 AR-1262-3

R.T.: 8.242 min
Delta R.T.: 0.006 min
Response: 2146120
Conc: 11.73 ng/ml



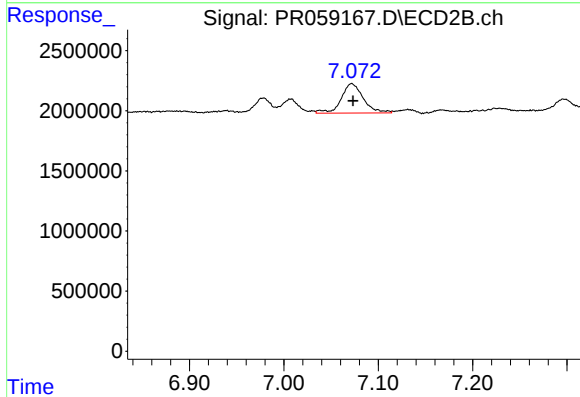
#38 AR-1262-3

R.T.: 7.007 min
Delta R.T.: 0.002 min
Response: 1557152
Conc: 8.12 ng/ml



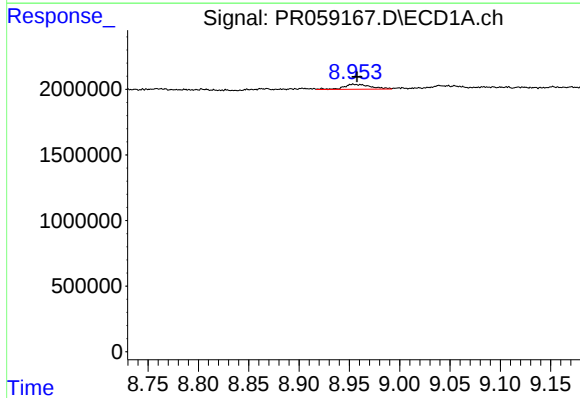
#39 AR-1262-4

R.T.: 8.303 min
Delta R.T.: -0.018 min
Response: 1388147
Conc: 15.81 ng/ml



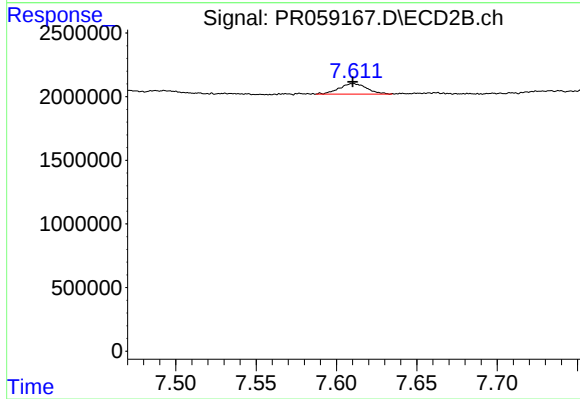
#39 AR-1262-4

R.T.: 7.072 min
Delta R.T.: -0.001 min
Response: 3996081
Conc: 10.98 ng/ml



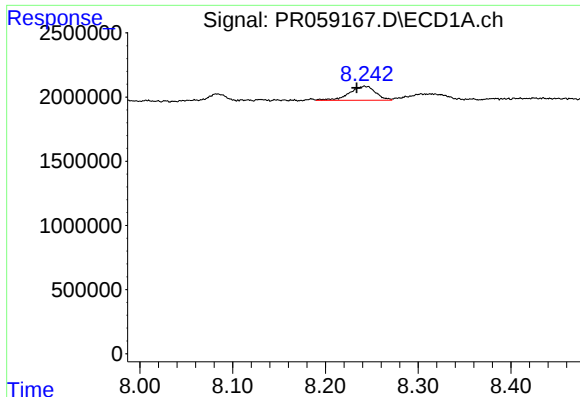
#40 AR-1262-5

R.T.: 8.954 min
Delta R.T.: -0.004 min
Response: 706566
Conc: 7.08 ng/ml



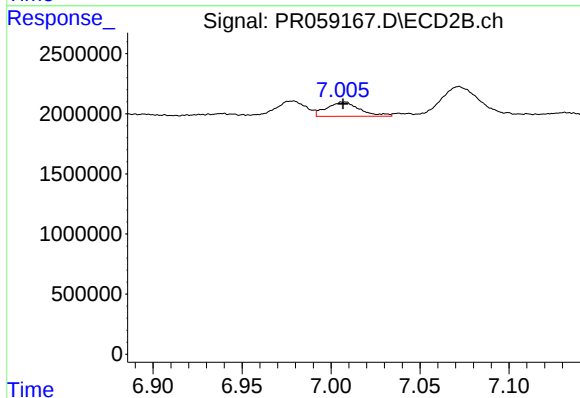
#40 AR-1262-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 983933
Conc: 6.10 ng/ml



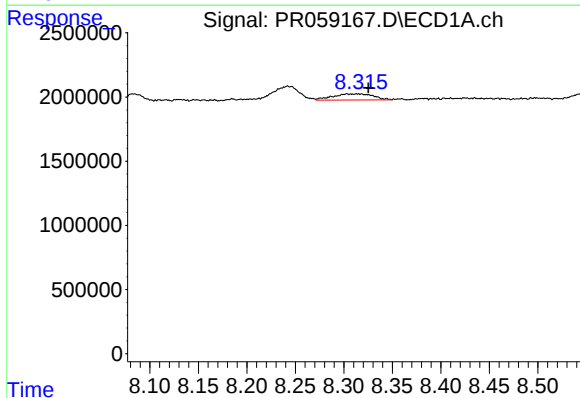
#41 AR-1268-1

R.T.: 8.242 min
Delta R.T.: 0.008 min
Response: 2146120
Conc: 5.03 ng/ml



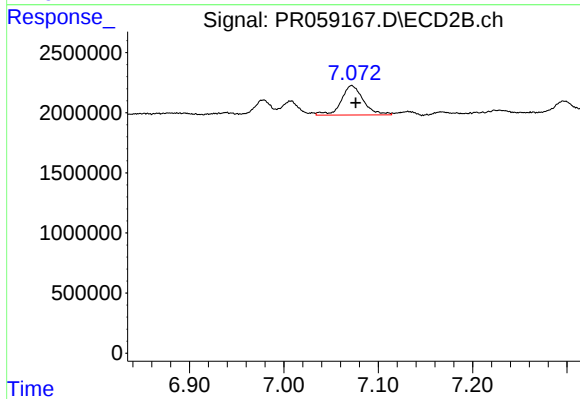
#41 AR-1268-1

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 1557152
Conc: 1.93 ng/ml



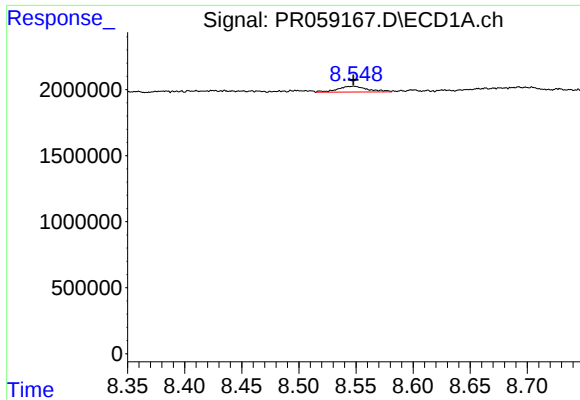
#42 AR-1268-2

R.T.: 8.303 min
Delta R.T.: -0.022 min
Response: 1388147
Conc: 3.59 ng/ml



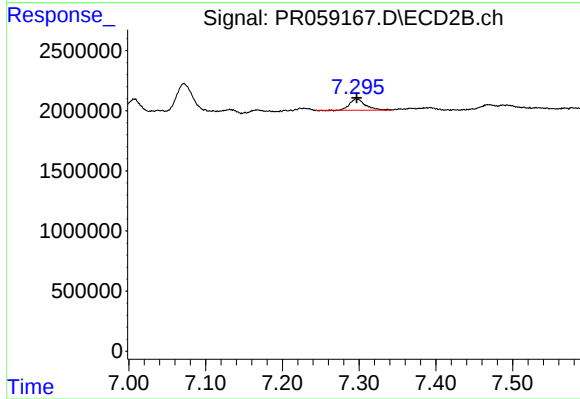
#42 AR-1268-2

R.T.: 7.072 min
Delta R.T.: -0.004 min
Response: 3996081
Conc: 5.46 ng/ml



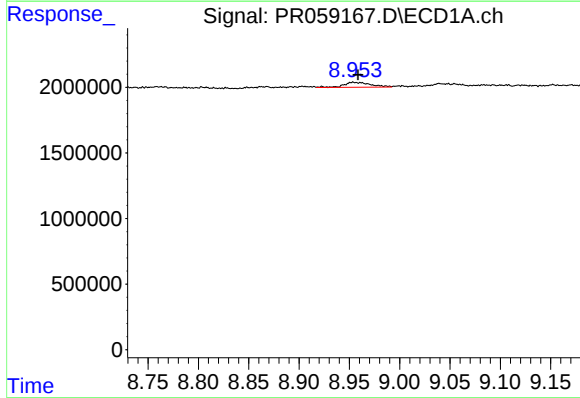
#43 AR-1268-3

R.T.: 8.548 min
Delta R.T.: 0.000 min
Response: 798274
Conc: 2.37 ng/ml



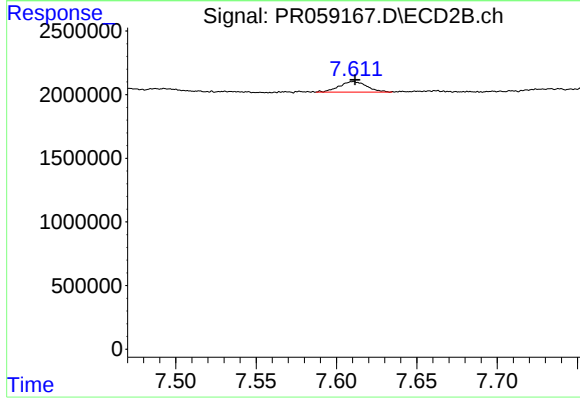
#43 AR-1268-3

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 1334891
Conc: 2.13 ng/ml



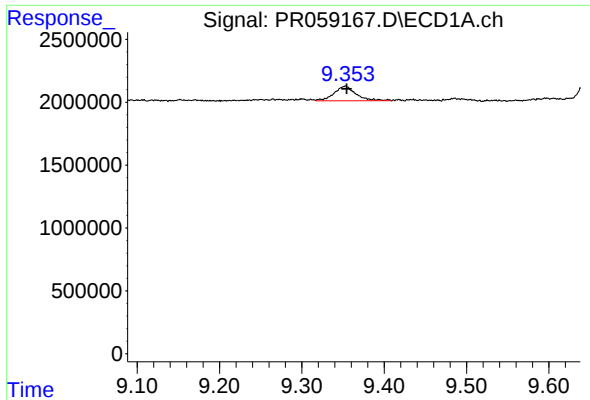
#44 AR-1268-4

R.T.: 8.954 min
Delta R.T.: -0.005 min
Response: 706566
Conc: 4.76 ng/ml



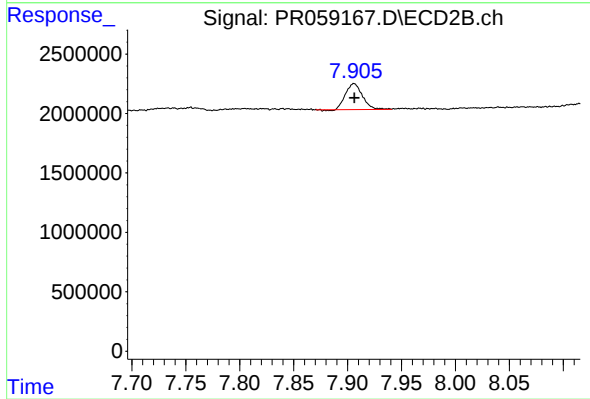
#44 AR-1268-4

R.T.: 7.610 min
Delta R.T.: -0.001 min
Response: 983933
Conc: 3.96 ng/ml



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: -0.002 min
Response: 2162469
Conc: 2.00 ng/ml



#45 AR-1268-5

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 2361860
Conc: 1.21 ng/ml