

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
 Data File : PR067102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 09:21
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:27:22 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...	0.000	2.907	0	455509	N.D.	0.098 #
2)	SA Decachlor...	0.000	8.130	0	16389	N.D.	0.007 #
Target Compounds							
3)	L1 AR-1016-1	4.878	4.018	336042	336485	2.095	2.241
4)	L1 AR-1016-2	4.907	4.018	466591	336485	1.817	1.519
5)	L1 AR-1016-3	4.974	4.249f	687305	1332682	3.993	10.817 #
6)	L1 AR-1016-4	5.057	4.249	712680	1332682	5.373	12.760 #
7)	L1 AR-1016-5	5.442f	4.455	222713	1182884	1.650	8.931 #
8)	L2 AR-1221-1	0.000	3.136	0	104216	N.D.	1.877 #
9)	L2 AR-1221-2	3.977	3.171	408944	71542	8.762	1.787 #
10)	L2 AR-1221-3	4.043	3.276	235442	114498	1.561	0.907 #
11)	L3 AR-1232-1	4.043	3.276	235442	114498	1.856	1.070 #
12)	L3 AR-1232-2	4.593	4.018	101213	336485	1.425	3.248 #
13)	L3 AR-1232-3	4.907	4.249f	466591	1332682	4.084	24.100 #
14)	L3 AR-1232-4	5.057	4.280	712680	361178	12.315	7.065 #
15)	L3 AR-1232-5	5.166	4.455	893172	1182884	20.070	21.357
16)	L4 AR-1242-1	4.878	4.018	336042	336485	2.724	2.833
17)	L4 AR-1242-2	4.907	4.018	466591	336485	2.374	1.897
18)	L4 AR-1242-3	4.974	4.249f	687305	1332682	5.124	13.568 #
19)	L4 AR-1242-4	5.057	4.280	712680	361178	6.889	3.646 #
20)	L4 AR-1242-5	5.872	4.822	854057	1888016	8.118	16.024 #
21)	L5 AR-1248-1	4.878	4.018	336042	336485	3.698	3.721
22)	L5 AR-1248-2	5.166	4.249	893172	1332682	6.000	9.536 #
23)	L5 AR-1248-3	5.442f	4.280	222713	361178	1.304	2.583 #
24)	L5 AR-1248-4	5.810	4.455	1295032	1182884	8.213	7.060
25)	L5 AR-1248-5	5.872	4.822f	854057	1888016	4.796	12.220 #
26)	L6 AR-1254-1	5.810	4.822	1295032	1888016	6.794	7.729
27)	L6 AR-1254-2	6.059f	4.990	1747861	2436873	6.227	11.257 #
28)	L6 AR-1254-3	6.363f	5.408	189036	2550944	0.705	7.500 #
29)	L6 AR-1254-4	6.706	5.669	336820	1549827	2.091	7.898 #
30)	L6 AR-1254-5	7.181	6.095	1228783	1720229	6.400	5.586
31)	L7 AR-1260-1	6.565	5.551	779695	1277023	3.198	4.902 #
32)	L7 AR-1260-2	6.874	5.748	2583970	199724	9.981	0.651 #
33)	L7 AR-1260-3	7.290f	5.922	1785926	543253	8.988	1.853 #
34)	L7 AR-1260-4	0.000	6.393	0	647785	N.D.	2.591 #
35)	L7 AR-1260-5	7.838	6.651	2222236	92931	6.492	0.170 #
36)	L8 AR-1262-1	7.290f	6.095f	1785926	1720229	6.901	5.190
37)	L8 AR-1262-2	7.838	6.651	2222236	92931	6.407	0.167 #
38)	L8 AR-1262-3	0.000	7.009	0	617849	N.D.	2.589 #
39)	L8 AR-1262-4	0.000	7.045	0	583650	N.D.	1.368 #
40)	L8 AR-1262-5	0.000	7.606	0	758846	N.D.	3.874 #
41)	L9 AR-1268-1	0.000	7.009	0	617849	N.D.	0.928 #

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Data File : PR067102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 09:21
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:27:22 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

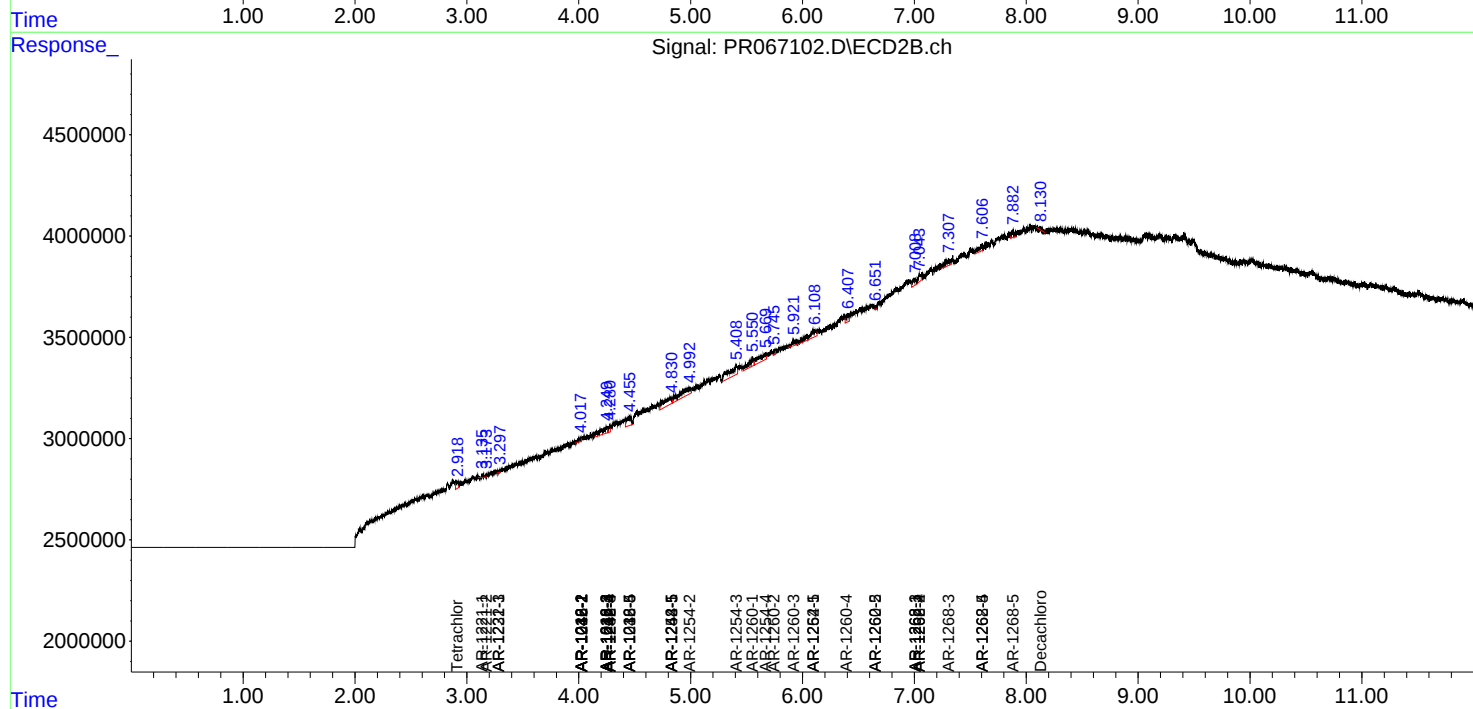
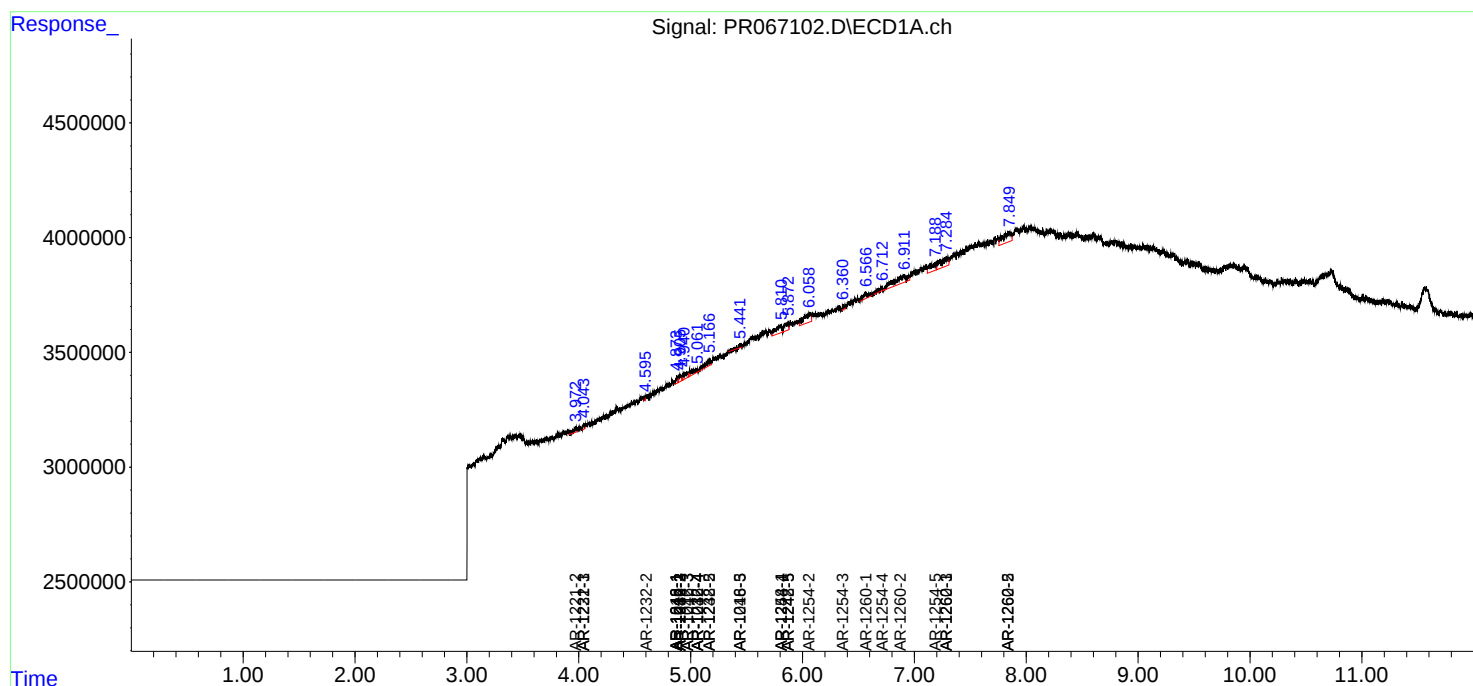
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.045	0	583650	N.D.	0.958 #
43)	L9 AR-1268-3	0.000	7.307	0	938696	N.D.	1.755 #
44)	L9 AR-1268-4	0.000	7.606	0	758846	N.D.	3.443 #
45)	L9 AR-1268-5	0.000	7.881	0	544858	N.D.	0.365 #

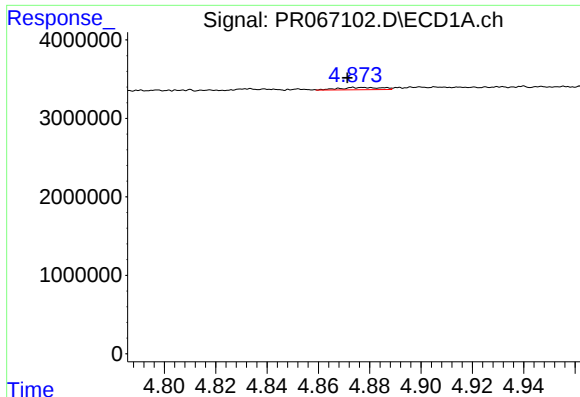
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 30 01:27:22 2024
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QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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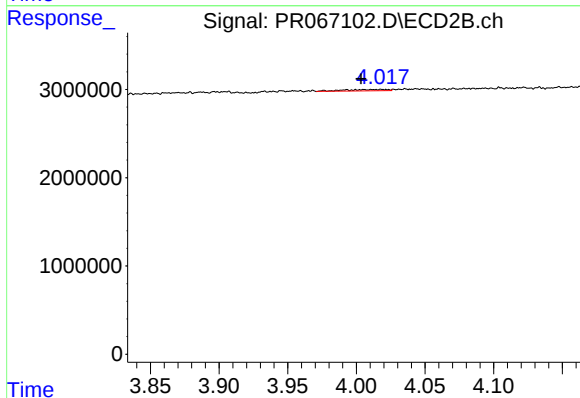
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





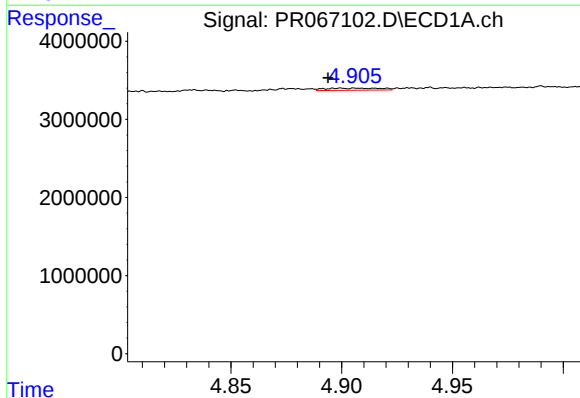
#3 AR-1016-1

R.T.: 4.878 min
Delta R.T.: 0.006 min
Response: 336042
Conc: 2.10 ng/ml



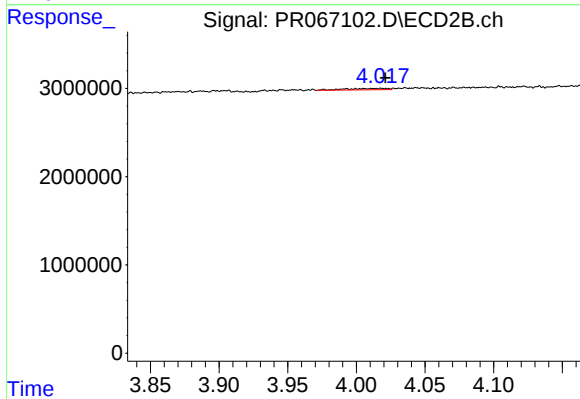
#3 AR-1016-1

R.T.: 4.018 min
Delta R.T.: 0.015 min
Response: 336485
Conc: 2.24 ng/ml



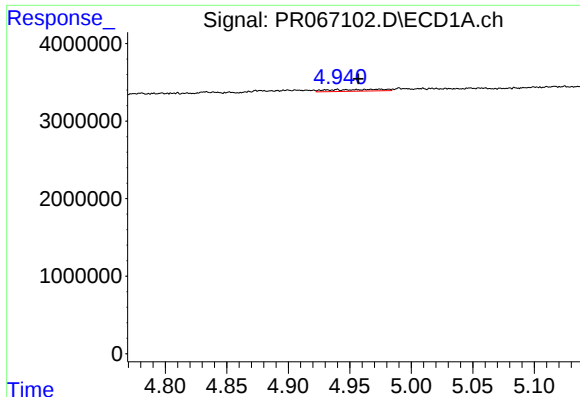
#4 AR-1016-2

R.T.: 4.907 min
Delta R.T.: 0.013 min
Response: 466591
Conc: 1.82 ng/ml



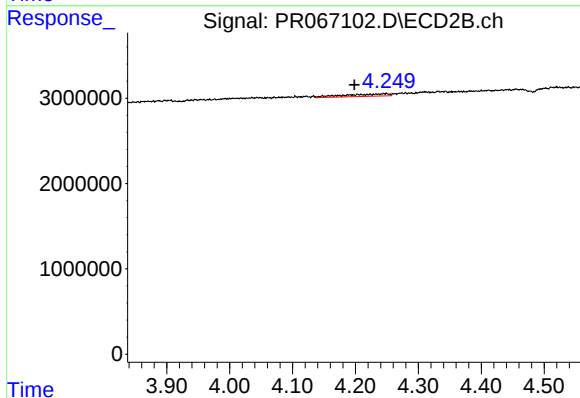
#4 AR-1016-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 336485
Conc: 1.52 ng/ml



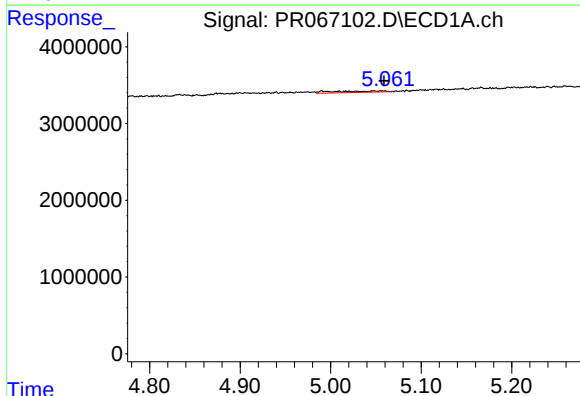
#5 AR-1016-3

R.T.: 4.974 min
Delta R.T.: 0.017 min
Response: 687305
Conc: 3.99 ng/ml



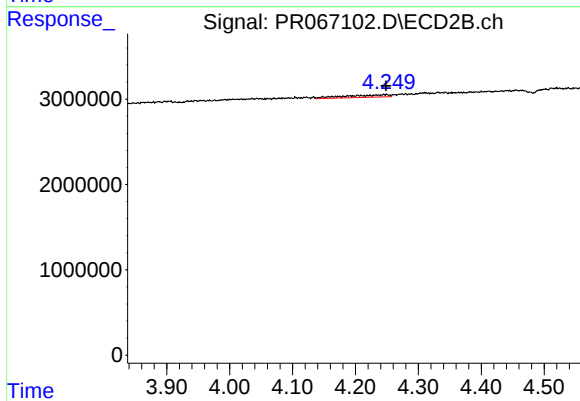
#5 AR-1016-3

R.T.: 4.249 min
Delta R.T.: 0.051 min
Response: 1332682
Conc: 10.82 ng/ml



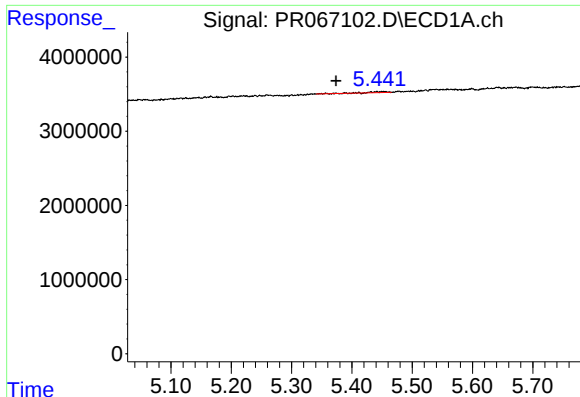
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 712680
Conc: 5.37 ng/ml



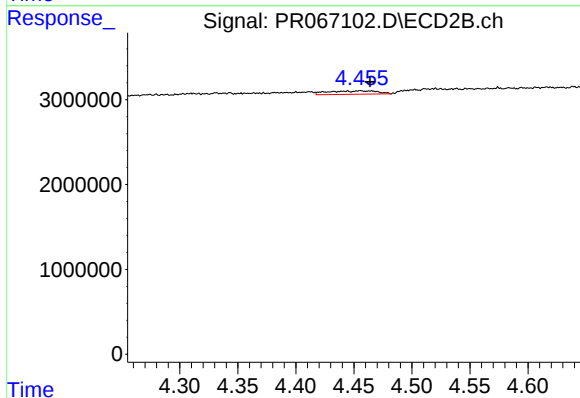
#6 AR-1016-4

R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 1332682
Conc: 12.76 ng/ml



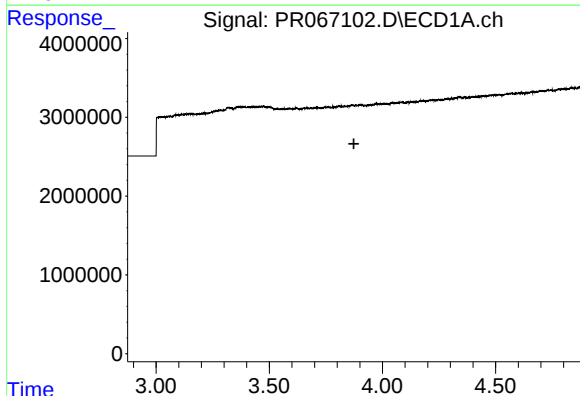
#7 AR-1016-5

R.T.: 5.442 min
Delta R.T.: 0.068 min
Response: 222713
Conc: 1.65 ng/ml



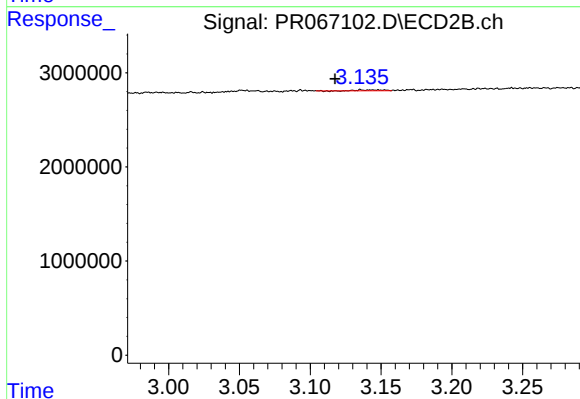
#7 AR-1016-5

R.T.: 4.455 min
Delta R.T.: -0.008 min
Response: 1182884
Conc: 8.93 ng/ml



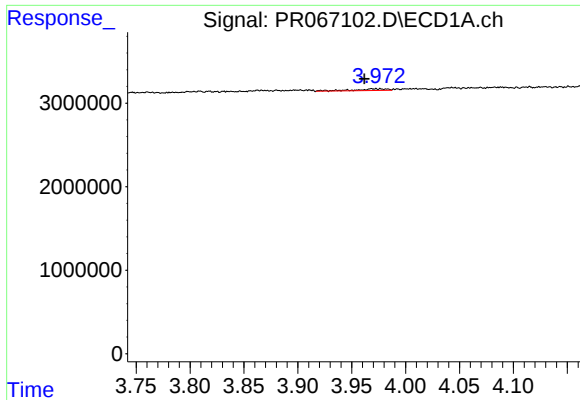
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.874 min
Response: 0
Conc: N.D.



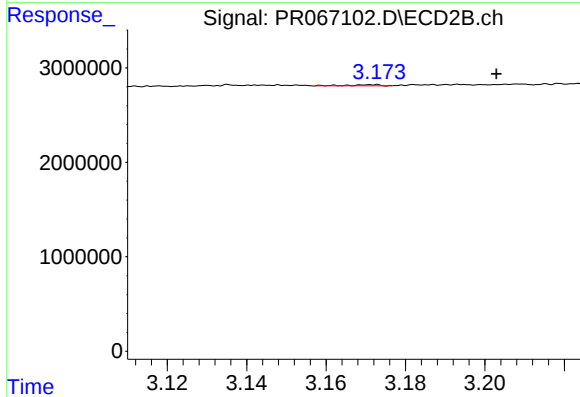
#8 AR-1221-1

R.T.: 3.136 min
Delta R.T.: 0.018 min
Response: 104216
Conc: 1.88 ng/ml



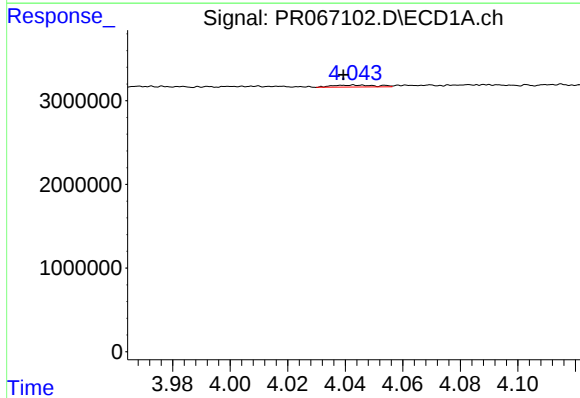
#9 AR-1221-2

R.T.: 3.977 min
Delta R.T.: 0.015 min
Response: 408944
Conc: 8.76 ng/ml



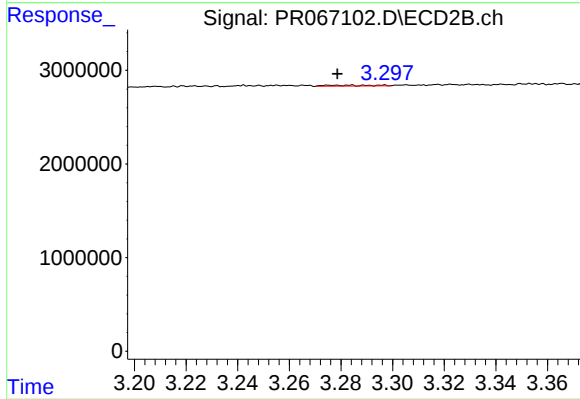
#9 AR-1221-2

R.T.: 3.171 min
Delta R.T.: -0.032 min
Response: 71542
Conc: 1.79 ng/ml



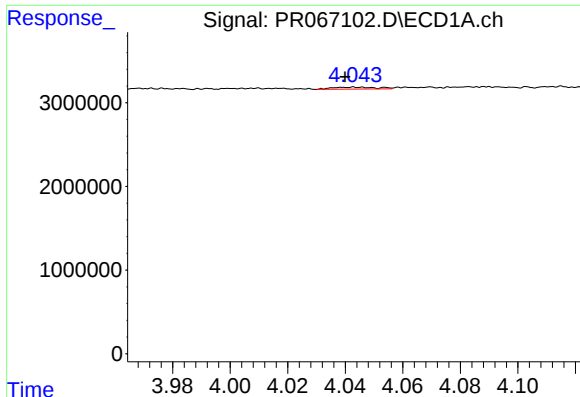
#10 AR-1221-3

R.T.: 4.043 min
Delta R.T.: 0.004 min
Response: 235442
Conc: 1.56 ng/ml



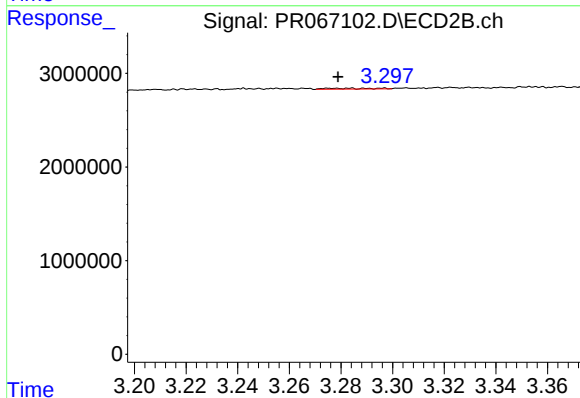
#10 AR-1221-3

R.T.: 3.276 min
Delta R.T.: -0.003 min
Response: 114498
Conc: 0.91 ng/ml



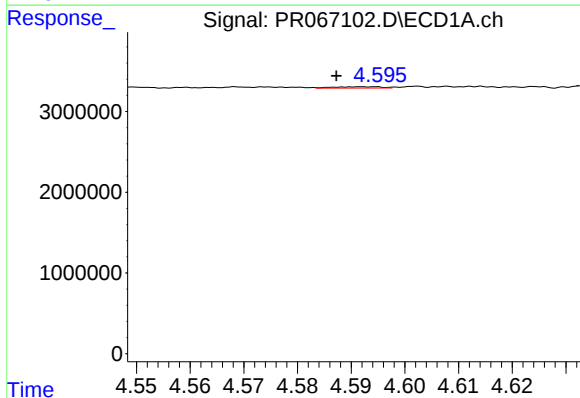
#11 AR-1232-1

R.T.: 4.043 min
Delta R.T.: 0.003 min
Response: 235442
Conc: 1.86 ng/ml



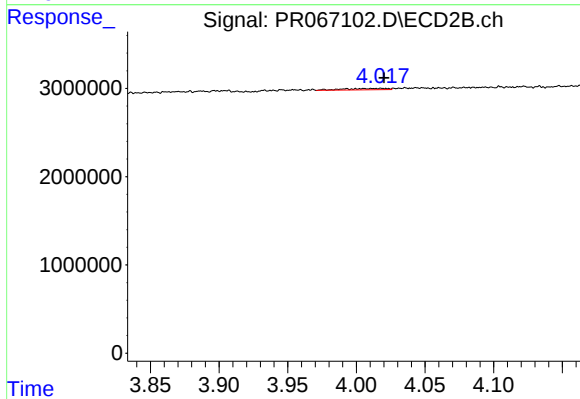
#11 AR-1232-1

R.T.: 3.276 min
Delta R.T.: -0.003 min
Response: 114498
Conc: 1.07 ng/ml



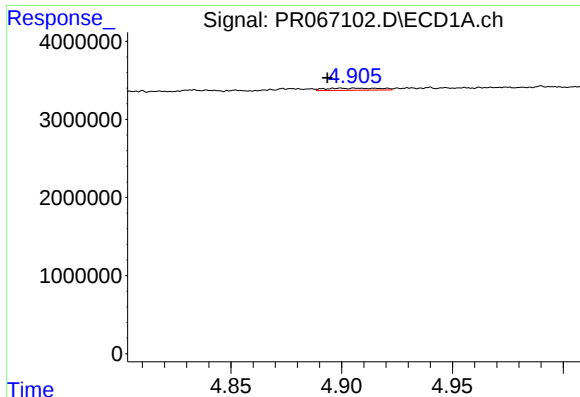
#12 AR-1232-2

R.T.: 4.593 min
Delta R.T.: 0.006 min
Response: 101213
Conc: 1.42 ng/ml



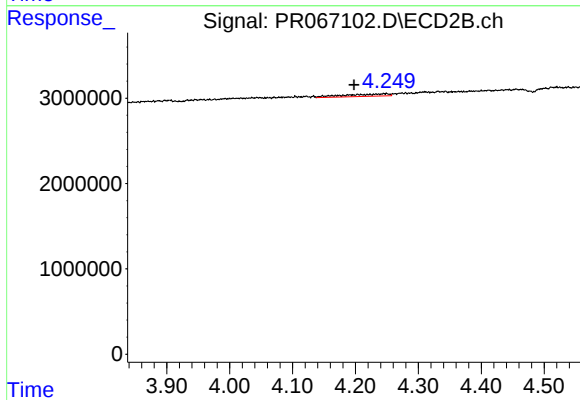
#12 AR-1232-2

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 336485
Conc: 3.25 ng/ml



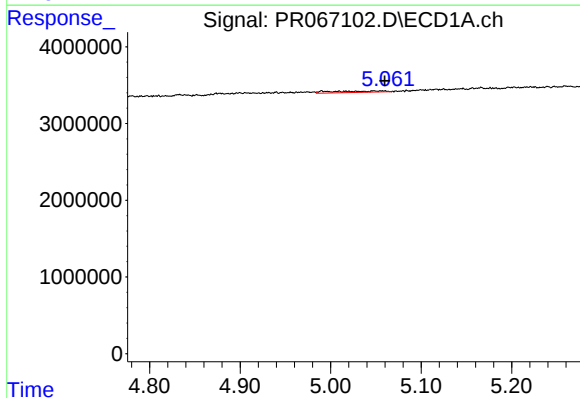
#13 AR-1232-3

R.T.: 4.907 min
Delta R.T.: 0.013 min
Response: 466591
Conc: 4.08 ng/ml



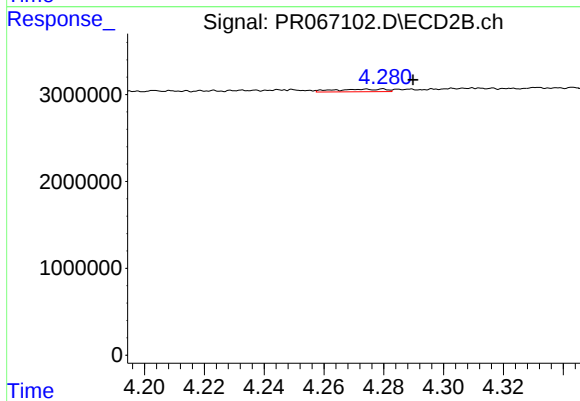
#13 AR-1232-3

R.T.: 4.249 min
Delta R.T.: 0.051 min
Response: 1332682
Conc: 24.10 ng/ml



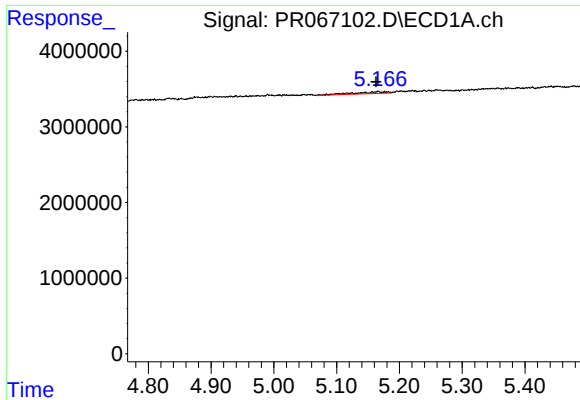
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 712680
Conc: 12.31 ng/ml



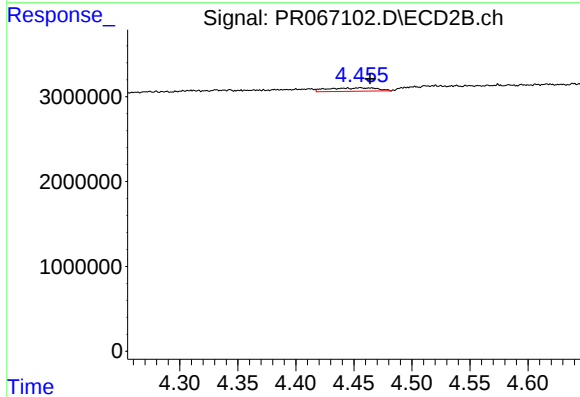
#14 AR-1232-4

R.T.: 4.280 min
Delta R.T.: -0.010 min
Response: 361178
Conc: 7.07 ng/ml



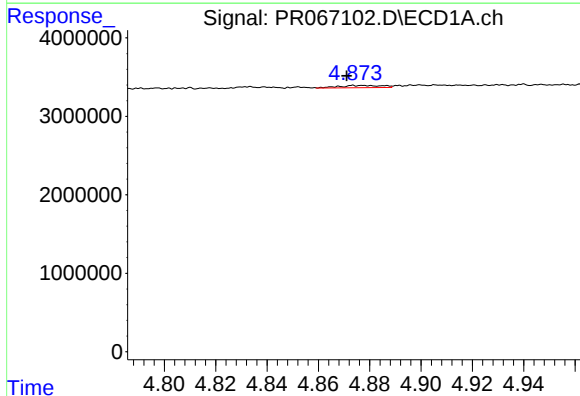
#15 AR-1232-5

R.T.: 5.166 min
Delta R.T.: 0.003 min
Response: 893172
Conc: 20.07 ng/ml



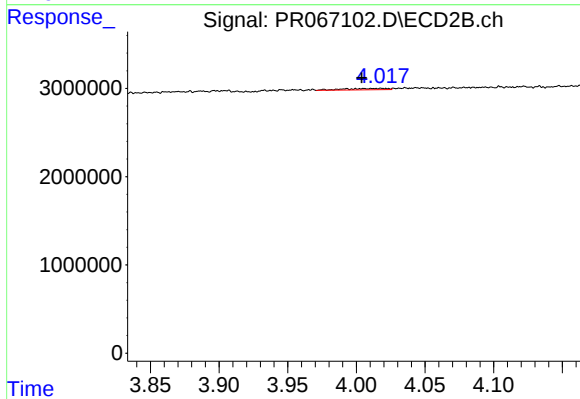
#15 AR-1232-5

R.T.: 4.455 min
Delta R.T.: -0.008 min
Response: 1182884
Conc: 21.36 ng/ml



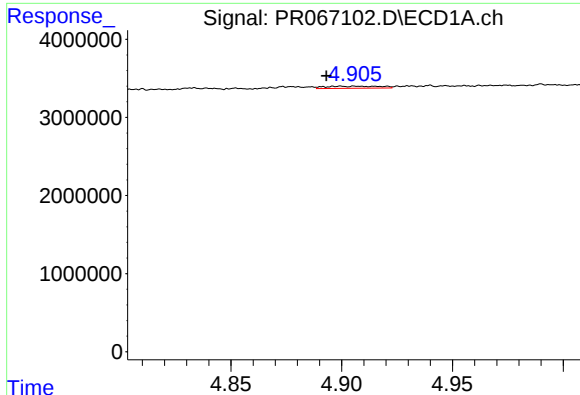
#16 AR-1242-1

R.T.: 4.878 min
Delta R.T.: 0.007 min
Response: 336042
Conc: 2.72 ng/ml



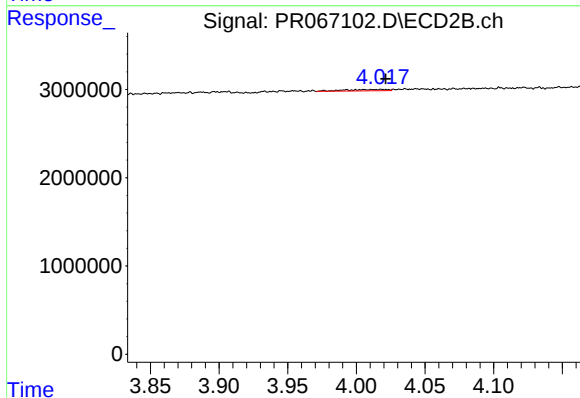
#16 AR-1242-1

R.T.: 4.018 min
Delta R.T.: 0.014 min
Response: 336485
Conc: 2.83 ng/ml



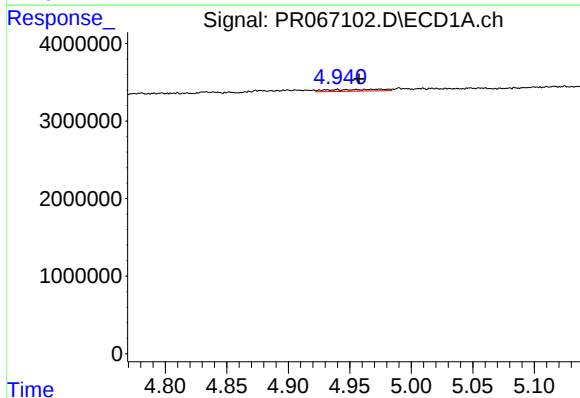
#17 AR-1242-2

R.T.: 4.907 min
Delta R.T.: 0.013 min
Response: 466591
Conc: 2.37 ng/ml



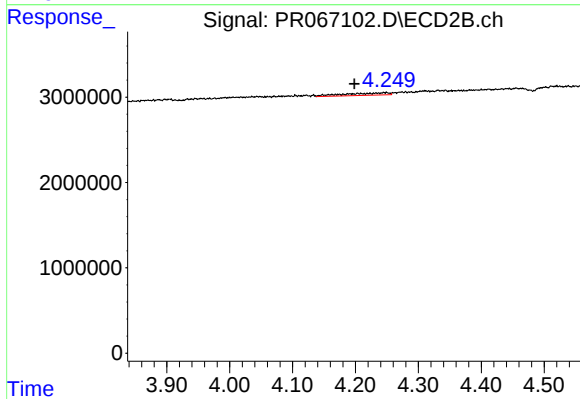
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 336485
Conc: 1.90 ng/ml



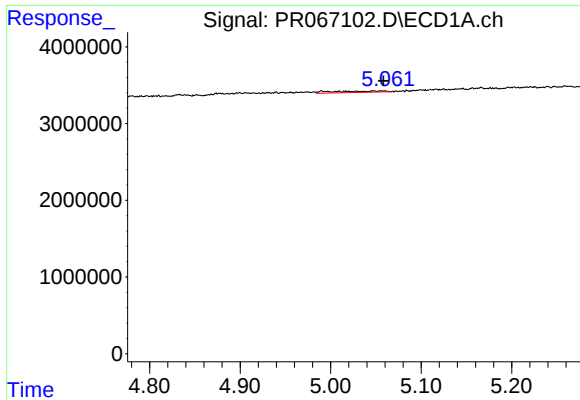
#18 AR-1242-3

R.T.: 4.974 min
Delta R.T.: 0.017 min
Response: 687305
Conc: 5.12 ng/ml



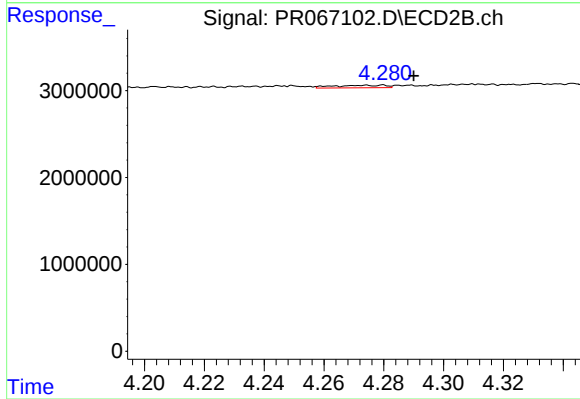
#18 AR-1242-3

R.T.: 4.249 min
Delta R.T.: 0.051 min
Response: 1332682
Conc: 13.57 ng/ml



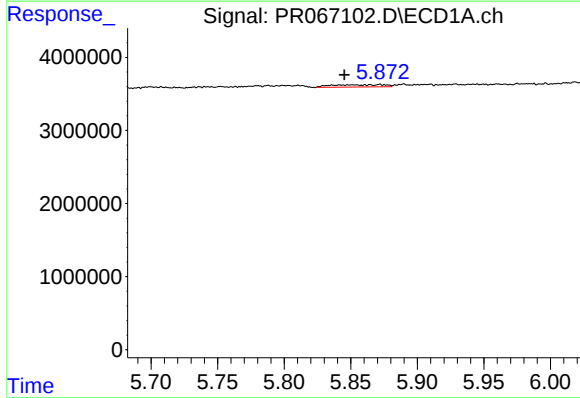
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: -0.001 min
Response: 712680
Conc: 6.89 ng/ml



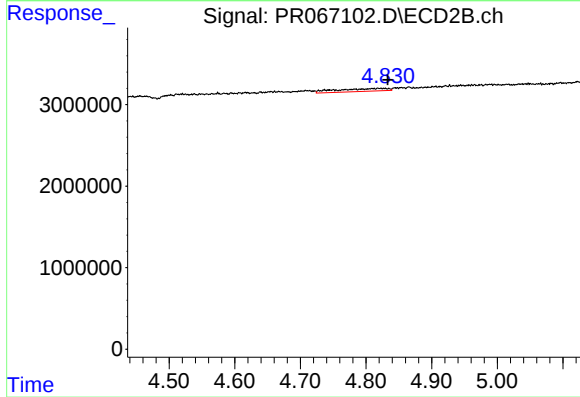
#19 AR-1242-4

R.T.: 4.280 min
Delta R.T.: -0.010 min
Response: 361178
Conc: 3.65 ng/ml



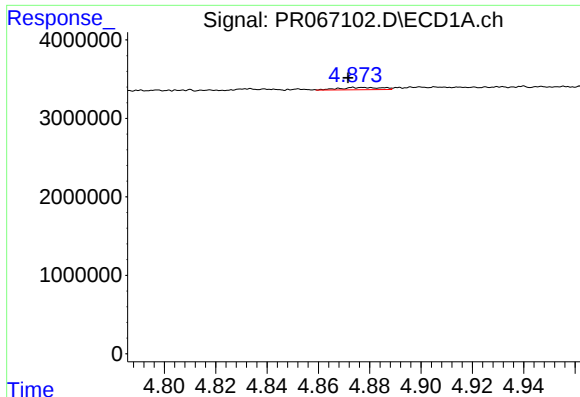
#20 AR-1242-5

R.T.: 5.872 min
Delta R.T.: 0.027 min
Response: 854057
Conc: 8.12 ng/ml



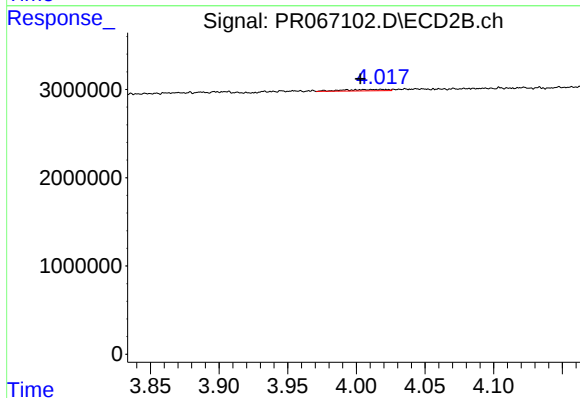
#20 AR-1242-5

R.T.: 4.822 min
Delta R.T.: -0.011 min
Response: 1888016
Conc: 16.02 ng/ml



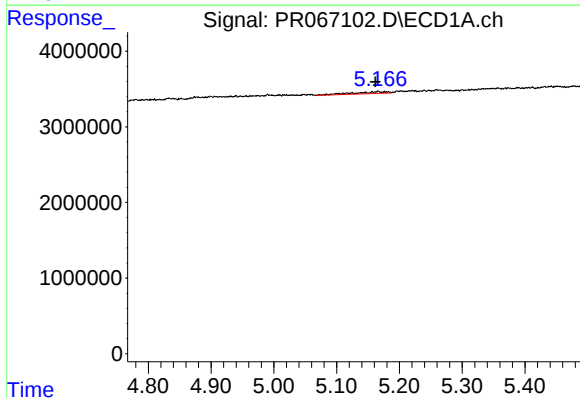
#21 AR-1248-1

R.T.: 4.878 min
Delta R.T.: 0.006 min
Response: 336042
Conc: 3.70 ng/ml



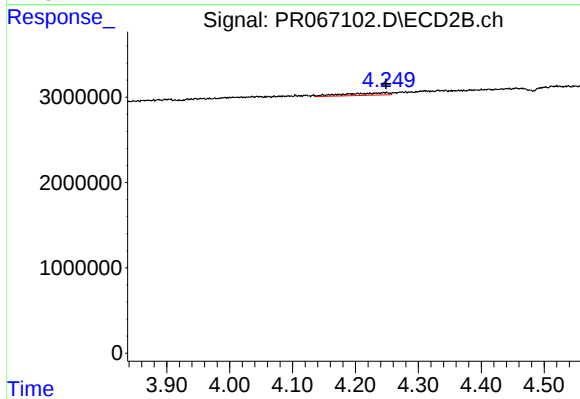
#21 AR-1248-1

R.T.: 4.018 min
Delta R.T.: 0.015 min
Response: 336485
Conc: 3.72 ng/ml



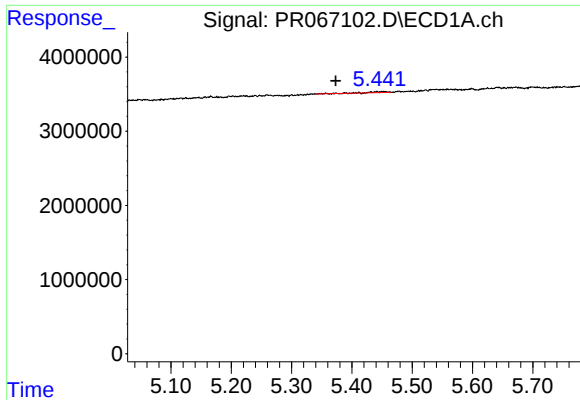
#22 AR-1248-2

R.T.: 5.166 min
Delta R.T.: 0.004 min
Response: 893172
Conc: 6.00 ng/ml



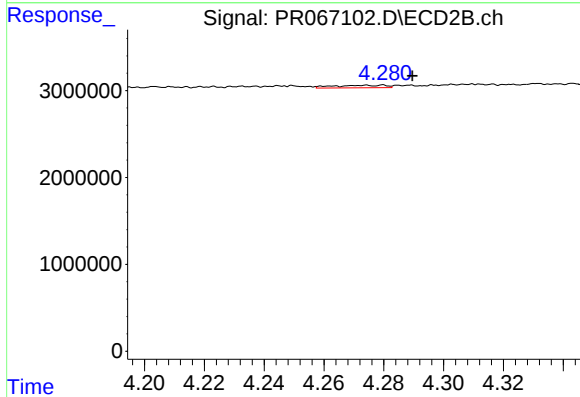
#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 1332682
Conc: 9.54 ng/ml



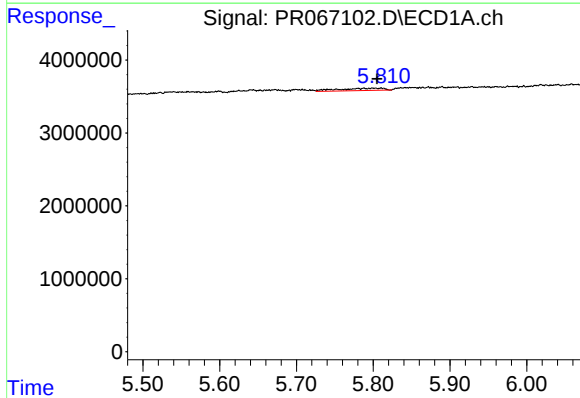
#23 AR-1248-3

R.T.: 5.442 min
Delta R.T.: 0.069 min
Response: 222713
Conc: 1.30 ng/ml



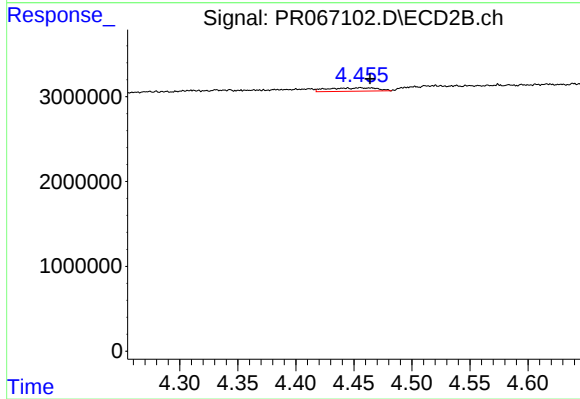
#23 AR-1248-3

R.T.: 4.280 min
Delta R.T.: -0.010 min
Response: 361178
Conc: 2.58 ng/ml



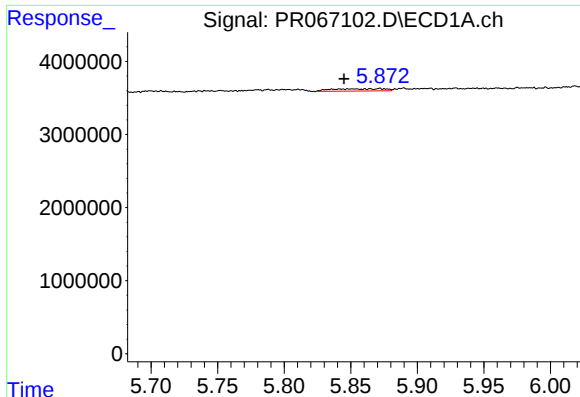
#24 AR-1248-4

R.T.: 5.810 min
Delta R.T.: 0.005 min
Response: 1295032
Conc: 8.21 ng/ml



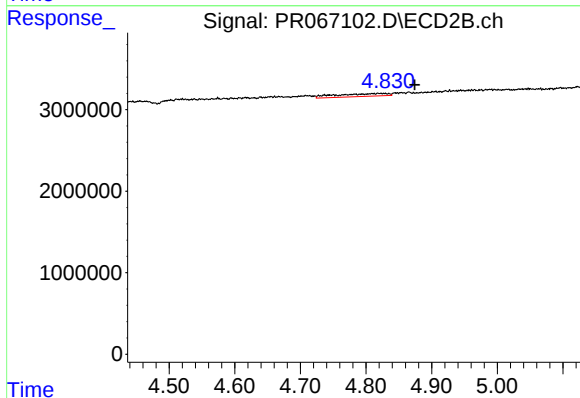
#24 AR-1248-4

R.T.: 4.455 min
Delta R.T.: -0.009 min
Response: 1182884
Conc: 7.06 ng/ml



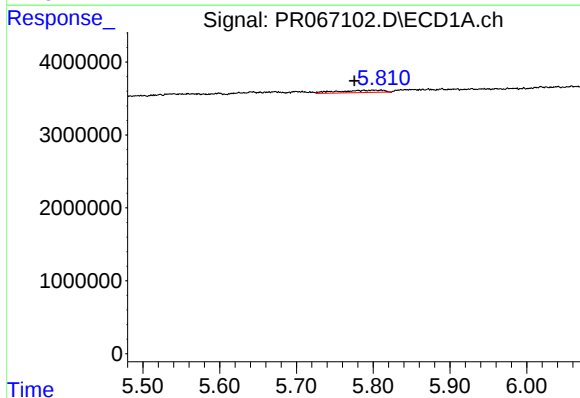
#25 AR-1248-5

R.T.: 5.872 min
Delta R.T.: 0.027 min
Response: 854057
Conc: 4.80 ng/ml



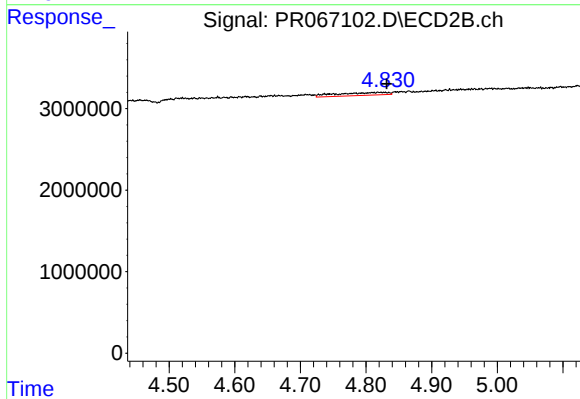
#25 AR-1248-5

R.T.: 4.822 min
Delta R.T.: -0.052 min
Response: 1888016
Conc: 12.22 ng/ml



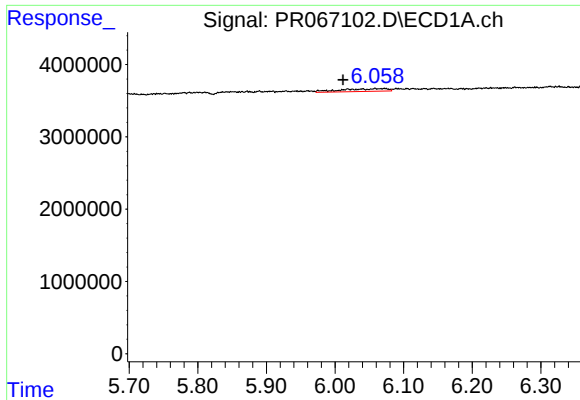
#26 AR-1254-1

R.T.: 5.810 min
Delta R.T.: 0.035 min
Response: 1295032
Conc: 6.79 ng/ml



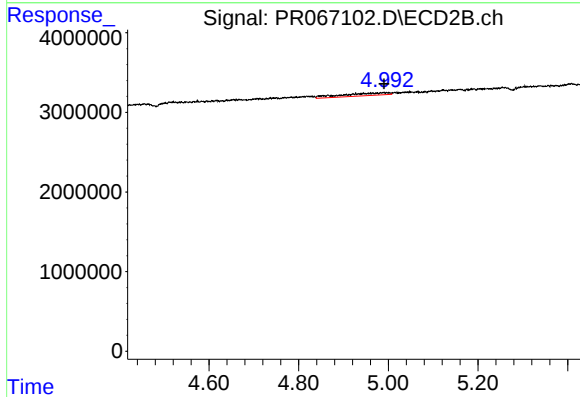
#26 AR-1254-1

R.T.: 4.822 min
Delta R.T.: -0.010 min
Response: 1888016
Conc: 7.73 ng/ml



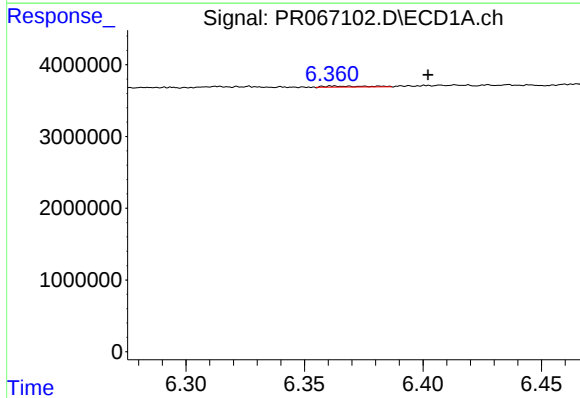
#27 AR-1254-2

R.T.: 6.059 min
Delta R.T.: 0.047 min
Response: 1747861
Conc: 6.23 ng/ml



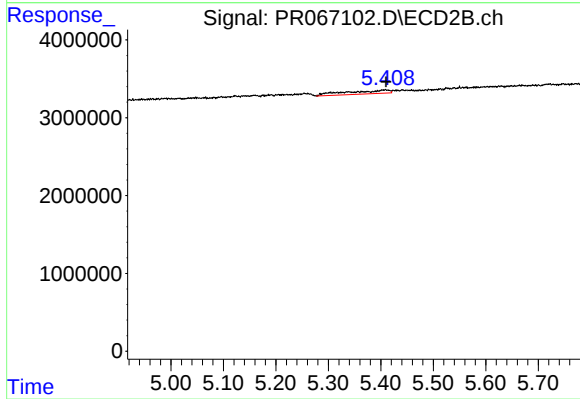
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 2436873
Conc: 11.26 ng/ml



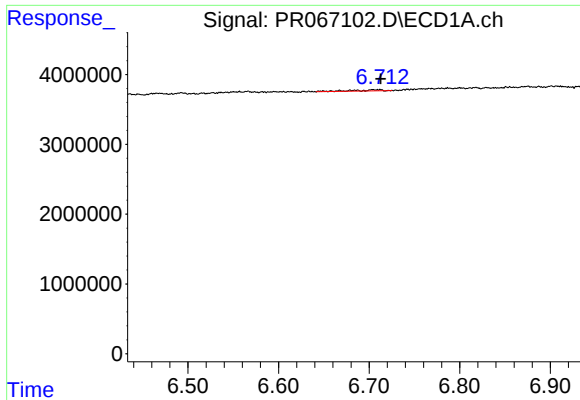
#28 AR-1254-3

R.T.: 6.363 min
Delta R.T.: -0.039 min
Response: 189036
Conc: 0.71 ng/ml



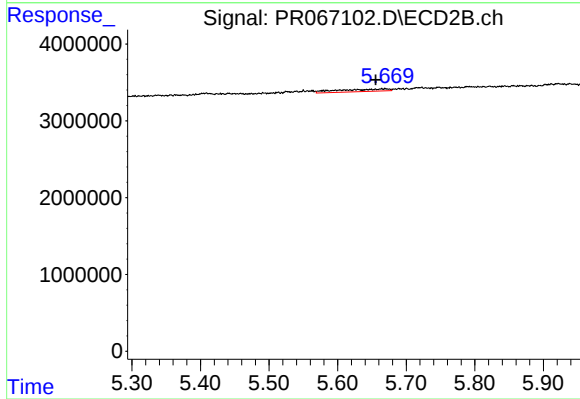
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 2550944
Conc: 7.50 ng/ml



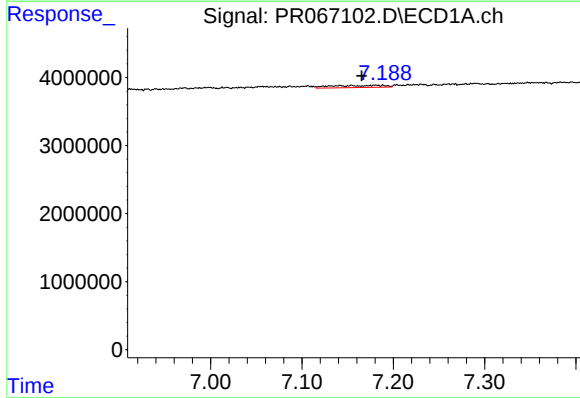
#29 AR-1254-4

R.T.: 6.706 min
Delta R.T.: -0.007 min
Response: 336820
Conc: 2.09 ng/ml



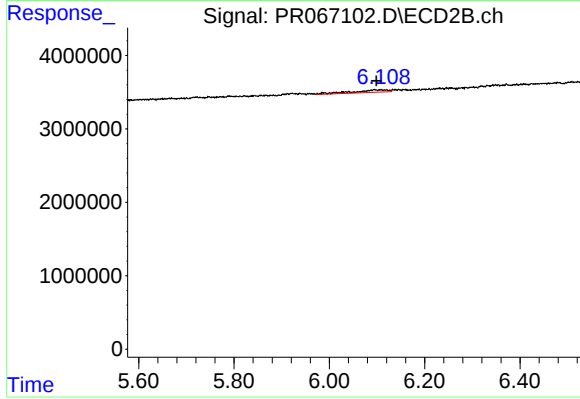
#29 AR-1254-4

R.T.: 5.669 min
Delta R.T.: 0.014 min
Response: 1549827
Conc: 7.90 ng/ml



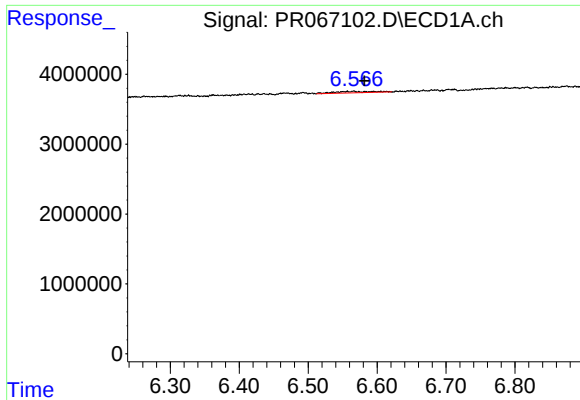
#30 AR-1254-5

R.T.: 7.181 min
Delta R.T.: 0.015 min
Response: 1228783
Conc: 6.40 ng/ml



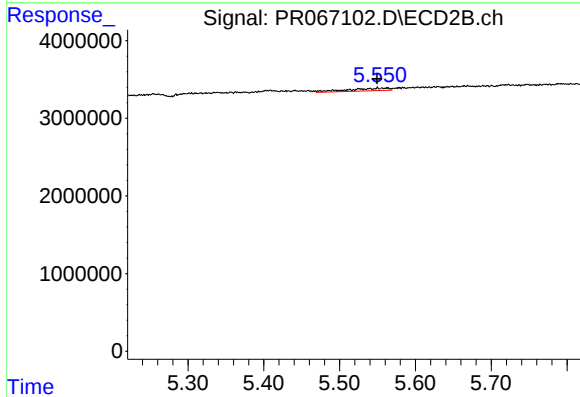
#30 AR-1254-5

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 1720229
Conc: 5.59 ng/ml



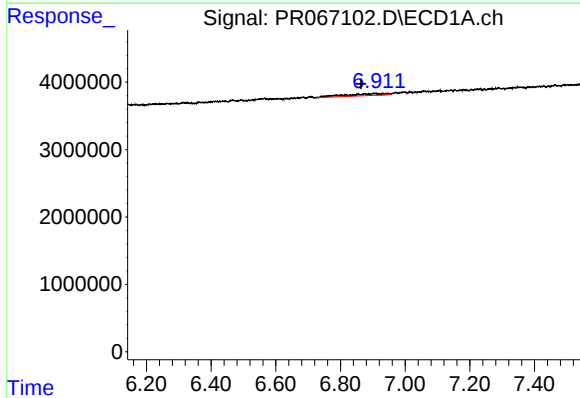
#31 AR-1260-1

R.T.: 6.565 min
Delta R.T.: -0.016 min
Response: 779695
Conc: 3.20 ng/ml



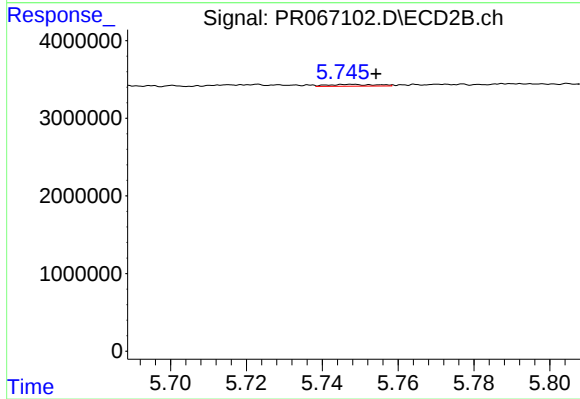
#31 AR-1260-1

R.T.: 5.551 min
Delta R.T.: 0.002 min
Response: 1277023
Conc: 4.90 ng/ml



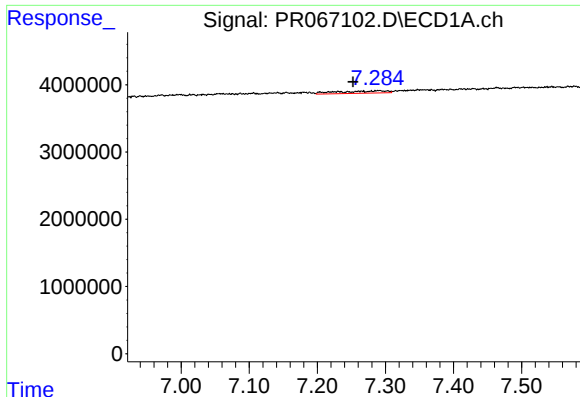
#32 AR-1260-2

R.T.: 6.874 min
Delta R.T.: 0.011 min
Response: 2583970
Conc: 9.98 ng/ml



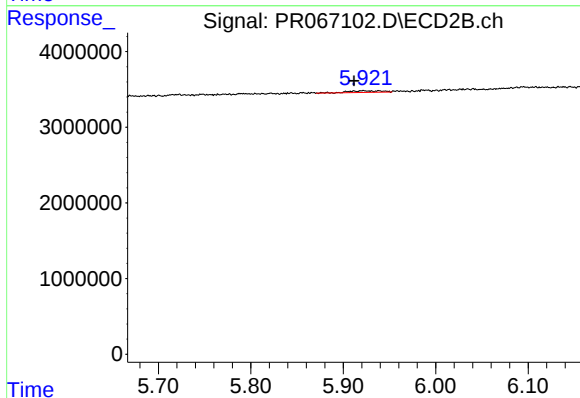
#32 AR-1260-2

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 199724
Conc: 0.65 ng/ml



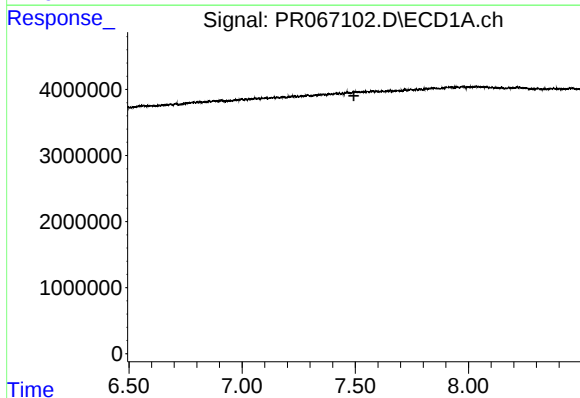
#33 AR-1260-3

R.T.: 7.290 min
Delta R.T.: 0.038 min
Response: 1785926
Conc: 8.99 ng/ml



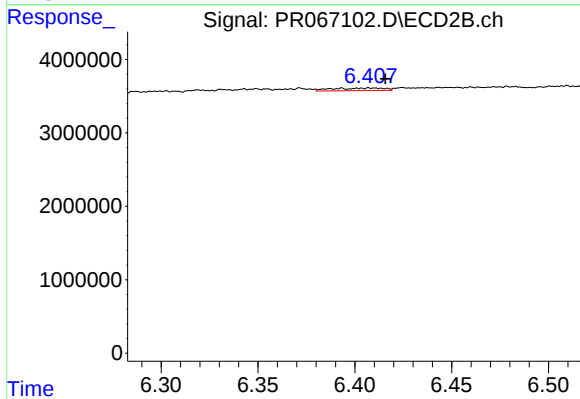
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: 0.010 min
Response: 543253
Conc: 1.85 ng/ml



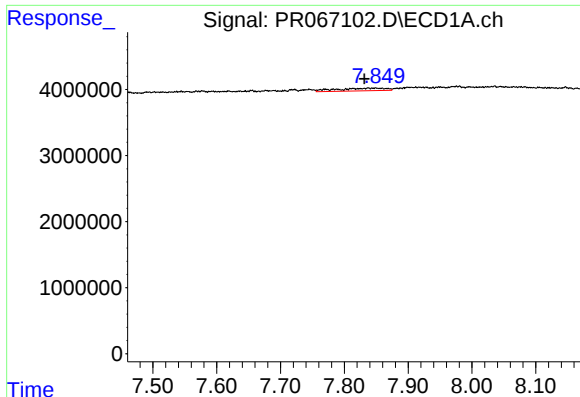
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.



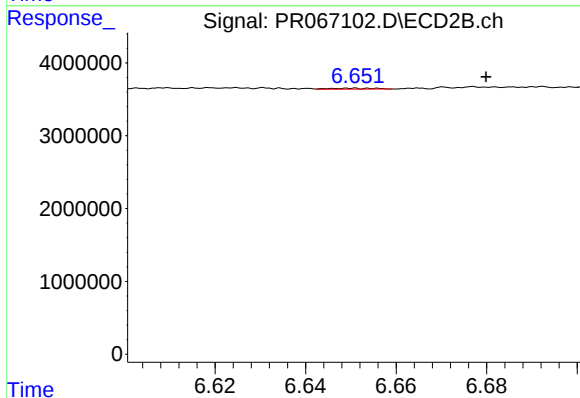
#34 AR-1260-4

R.T.: 6.393 min
Delta R.T.: -0.023 min
Response: 647785
Conc: 2.59 ng/ml



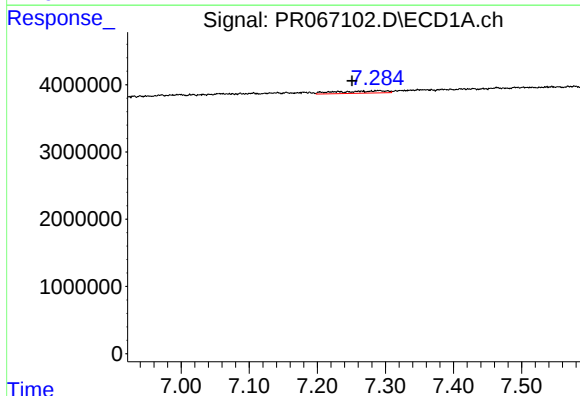
#35 AR-1260-5

R.T.: 7.838 min
Delta R.T.: 0.007 min
Response: 2222236
Conc: 6.49 ng/ml



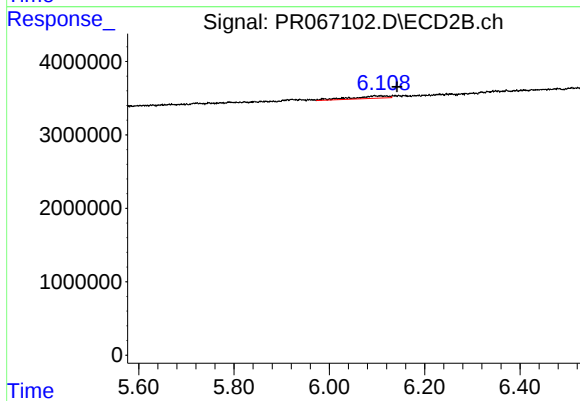
#35 AR-1260-5

R.T.: 6.651 min
Delta R.T.: -0.029 min
Response: 92931
Conc: 0.17 ng/ml



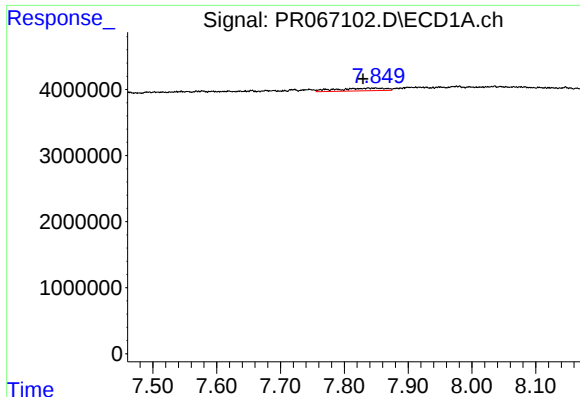
#36 AR-1262-1

R.T.: 7.290 min
Delta R.T.: 0.039 min
Response: 1785926
Conc: 6.90 ng/ml



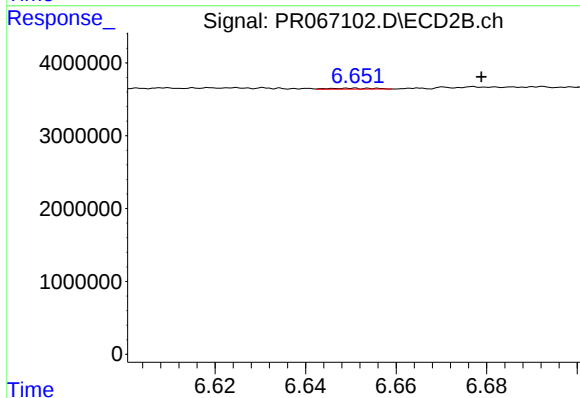
#36 AR-1262-1

R.T.: 6.095 min
Delta R.T.: -0.047 min
Response: 1720229
Conc: 5.19 ng/ml



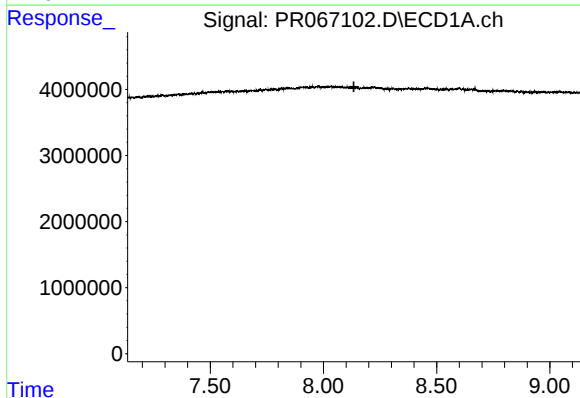
#37 AR-1262-2

R.T.: 7.838 min
Delta R.T.: 0.009 min
Response: 2222236
Conc: 6.41 ng/ml



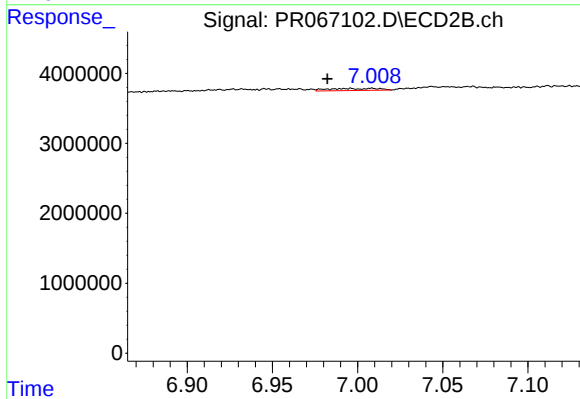
#37 AR-1262-2

R.T.: 6.651 min
Delta R.T.: -0.028 min
Response: 92931
Conc: 0.17 ng/ml



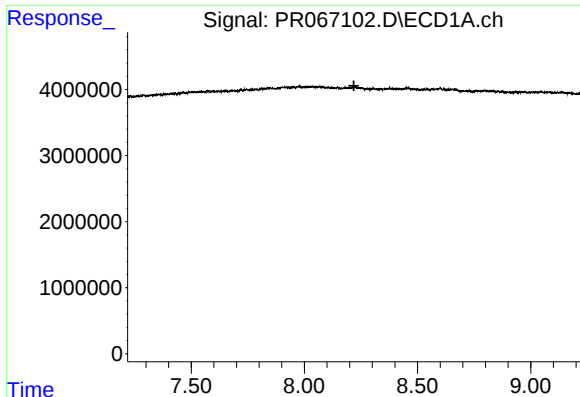
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.



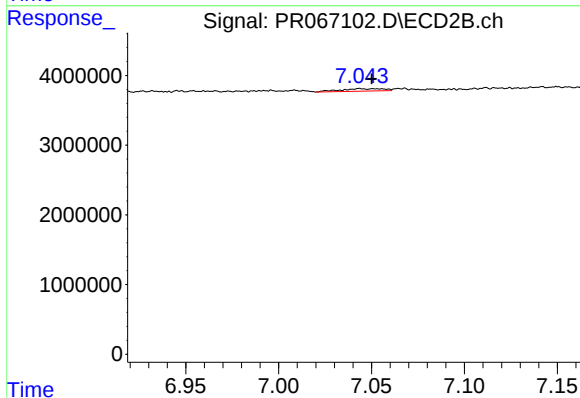
#38 AR-1262-3

R.T.: 7.009 min
Delta R.T.: 0.027 min
Response: 617849
Conc: 2.59 ng/ml



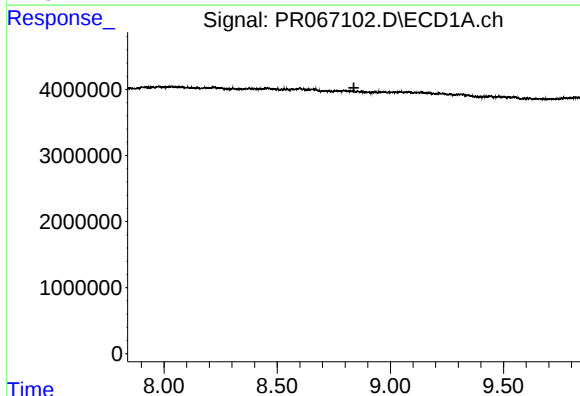
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



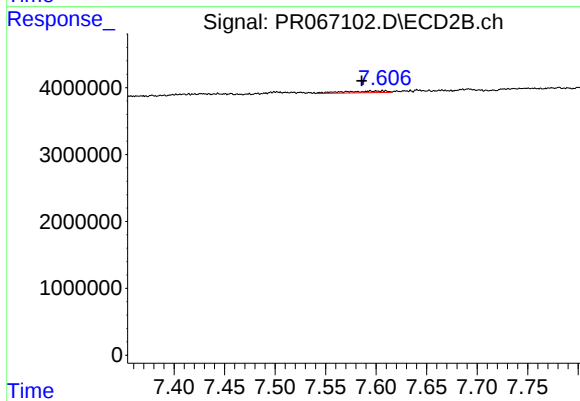
#39 AR-1262-4

R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 583650
Conc: 1.37 ng/ml



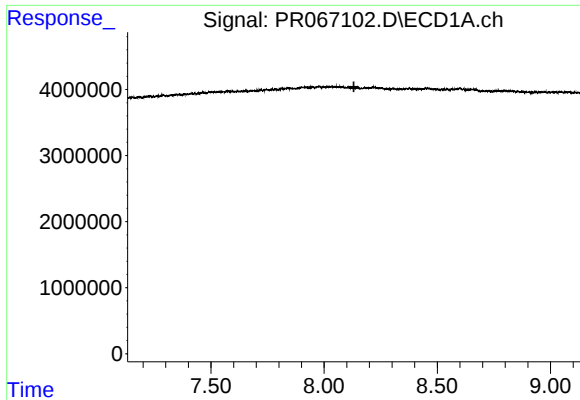
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



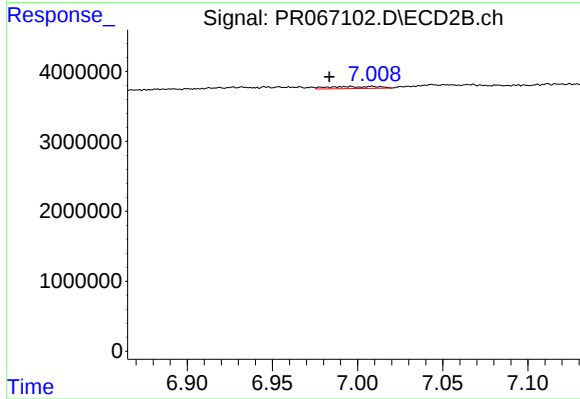
#40 AR-1262-5

R.T.: 7.606 min
Delta R.T.: 0.021 min
Response: 758846
Conc: 3.87 ng/ml



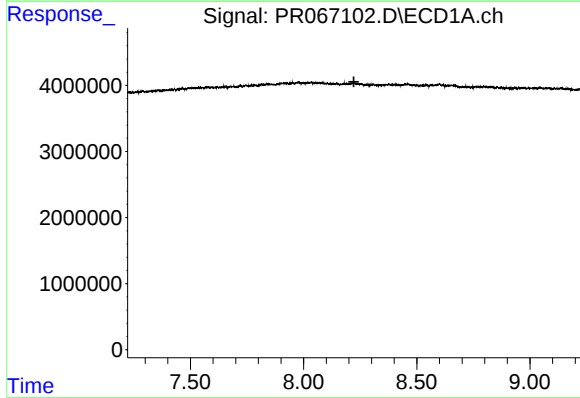
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



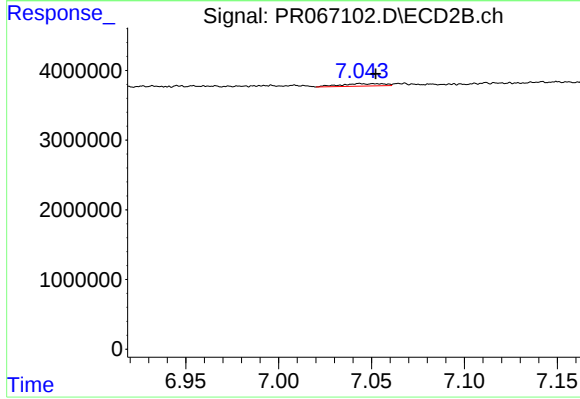
#41 AR-1268-1

R.T.: 7.009 min
Delta R.T.: 0.026 min
Response: 617849
Conc: 0.93 ng/ml



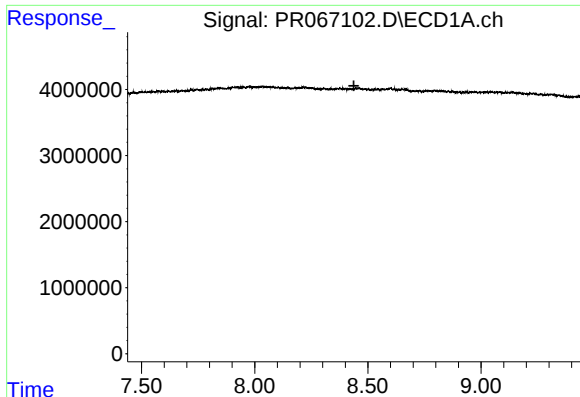
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



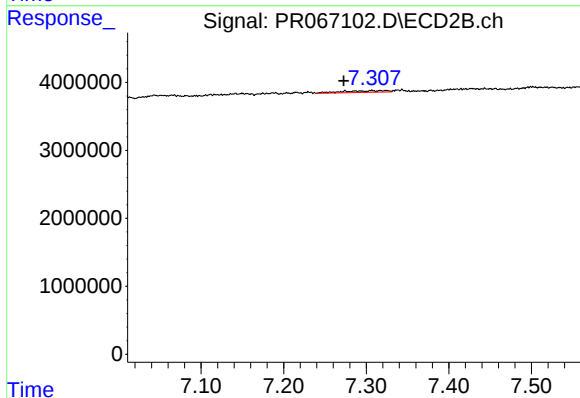
#42 AR-1268-2

R.T.: 7.045 min
Delta R.T.: -0.008 min
Response: 583650
Conc: 0.96 ng/ml



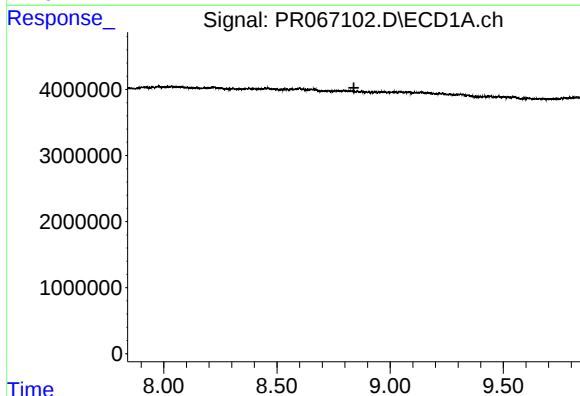
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



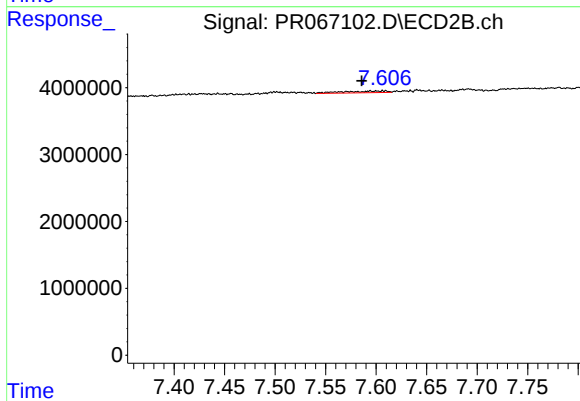
#43 AR-1268-3

R.T.: 7.307 min
Delta R.T.: 0.035 min
Response: 938696
Conc: 1.76 ng/ml



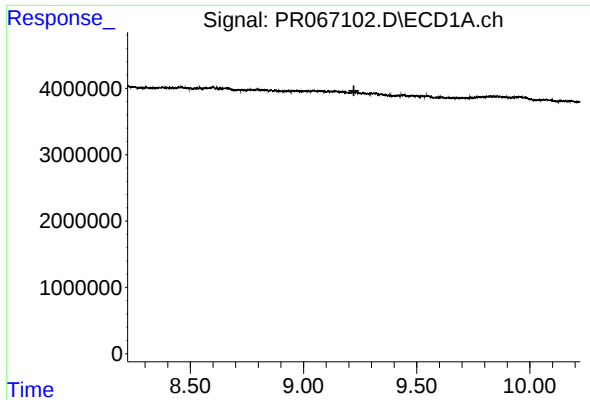
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



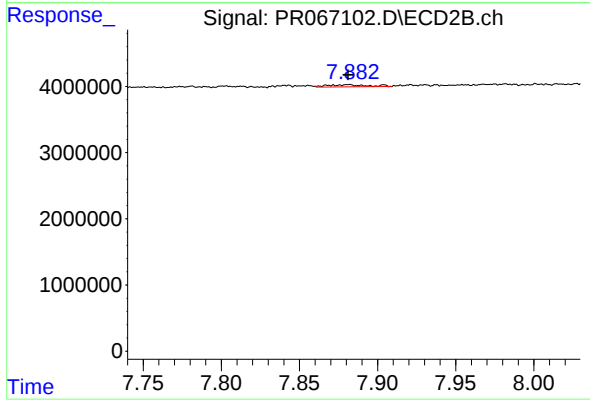
#44 AR-1268-4

R.T.: 7.606 min
Delta R.T.: 0.021 min
Response: 758846
Conc: 3.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.222 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 544858
Conc: 0.37 ng/ml