

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 13:12
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:11:18 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...	0.000	2.923	0	47284	N.D.	0.012 #
2)	SA Decachlor...	9.697	8.144	44521	41494	0.021	0.013 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.021	0	154819	N.D.	1.115 #
4)	L1 AR-1016-2	0.000	4.030	0	279900	N.D.	1.453 #
5)	L1 AR-1016-3	0.000	4.220	0	63437	N.D.	0.625 #
6)	L1 AR-1016-4	0.000	4.263	0	151689	N.D.	1.975 #
7)	L1 AR-1016-5	0.000	4.480	0	93645	N.D.	0.911 #
8)	L2 AR-1221-1	0.000	3.129	0	21887	N.D.	0.494 #
9)	L2 AR-1221-2	0.000	3.219	0	64041	N.D.	2.028 #
10)	L2 AR-1221-3	0.000	3.301	0	160197	N.D.	1.479 #
11)	L3 AR-1232-1	0.000	3.301	0	160197	N.D.	1.772 #
12)	L3 AR-1232-2	4.637	4.030	45500	279900	1.526	3.247 #
13)	L3 AR-1232-3	0.000	4.220	0	63437	N.D.	1.438 #
14)	L3 AR-1232-4	0.000	4.308	0	48289	N.D.	1.263 #
15)	L3 AR-1232-5	0.000	4.480	0	93645	N.D.	2.104 #
16)	L4 AR-1242-1	0.000	4.021	0	154819	N.D.	1.348 #
17)	L4 AR-1242-2	0.000	4.030	0	279900	N.D.	1.753 #
18)	L4 AR-1242-3	0.000	4.220	0	63437	N.D.	0.753 #
19)	L4 AR-1242-4	0.000	4.308	0	48289	N.D.	0.606 #
20)	L4 AR-1242-5	5.927	4.846	49936	97955	0.929	0.948
21)	L5 AR-1248-1	0.000	4.021	0	154819	N.D.	1.783 #
22)	L5 AR-1248-2	0.000	4.263	0	151689	N.D.	1.294 #
23)	L5 AR-1248-3	0.000	4.308	0	48289	N.D.	0.402 #
24)	L5 AR-1248-4	5.850	4.480	49746	93645	0.523	0.636
25)	L5 AR-1248-5	5.927	4.905	49936	35411	0.542	0.240 #
26)	L6 AR-1254-1	5.850	4.846	49746	97955	0.527	0.435
27)	L6 AR-1254-2	0.000	5.002	0	61158	N.D.	0.318 #
28)	L6 AR-1254-3	0.000	5.413	0	154408	N.D.	0.492 #
29)	L6 AR-1254-4	0.000	5.675	0	71572	N.D.	0.369 #
30)	L6 AR-1254-5	0.000	6.096	0	168855	N.D.	0.626 #
31)	L7 AR-1260-1	0.000	5.588	0	80125	N.D.	0.375 #
32)	L7 AR-1260-2	0.000	5.770	0	81698	N.D.	0.318 #
33)	L7 AR-1260-3	0.000	5.943	0	281258	N.D.	1.194 #
34)	L7 AR-1260-4	0.000	6.450	0	347790	N.D.	1.800 #
35)	L7 AR-1260-5	7.922	6.692	37135	241847	0.163	0.539 #
36)	L8 AR-1262-1	0.000	6.147	0	174553	N.D.	0.604 #
37)	L8 AR-1262-2	7.922	6.450	37135	347790	0.142	1.363 #
38)	L8 AR-1262-3	0.000	7.013	0	409143	N.D.	2.135 #
39)	L8 AR-1262-4	8.347	7.078	63837	189550	0.727	0.521 #
40)	L8 AR-1262-5	0.000	7.584	0	206061	N.D.	1.278 #
41)	L9 AR-1268-1	0.000	7.013	0	409143	N.D.	0.507 #

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 Quant Time: Feb 20 20:11:18 2023
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 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

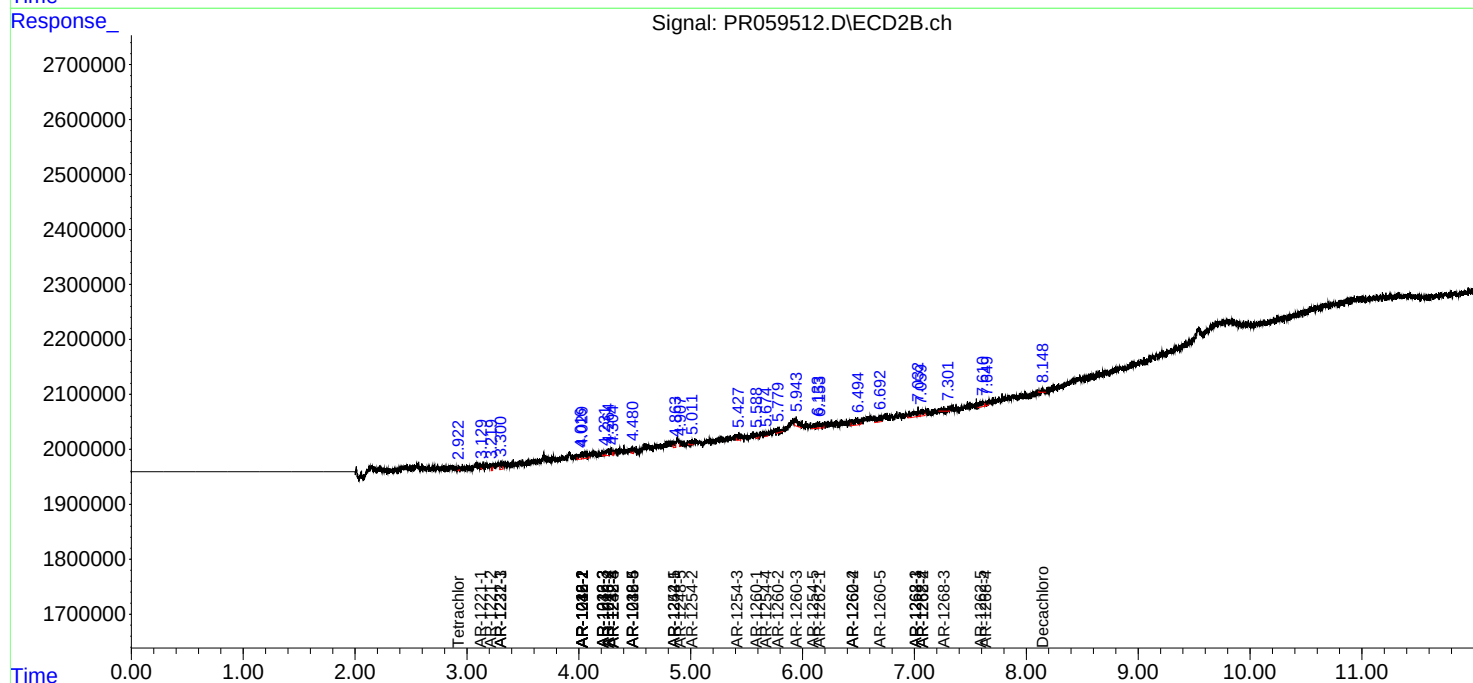
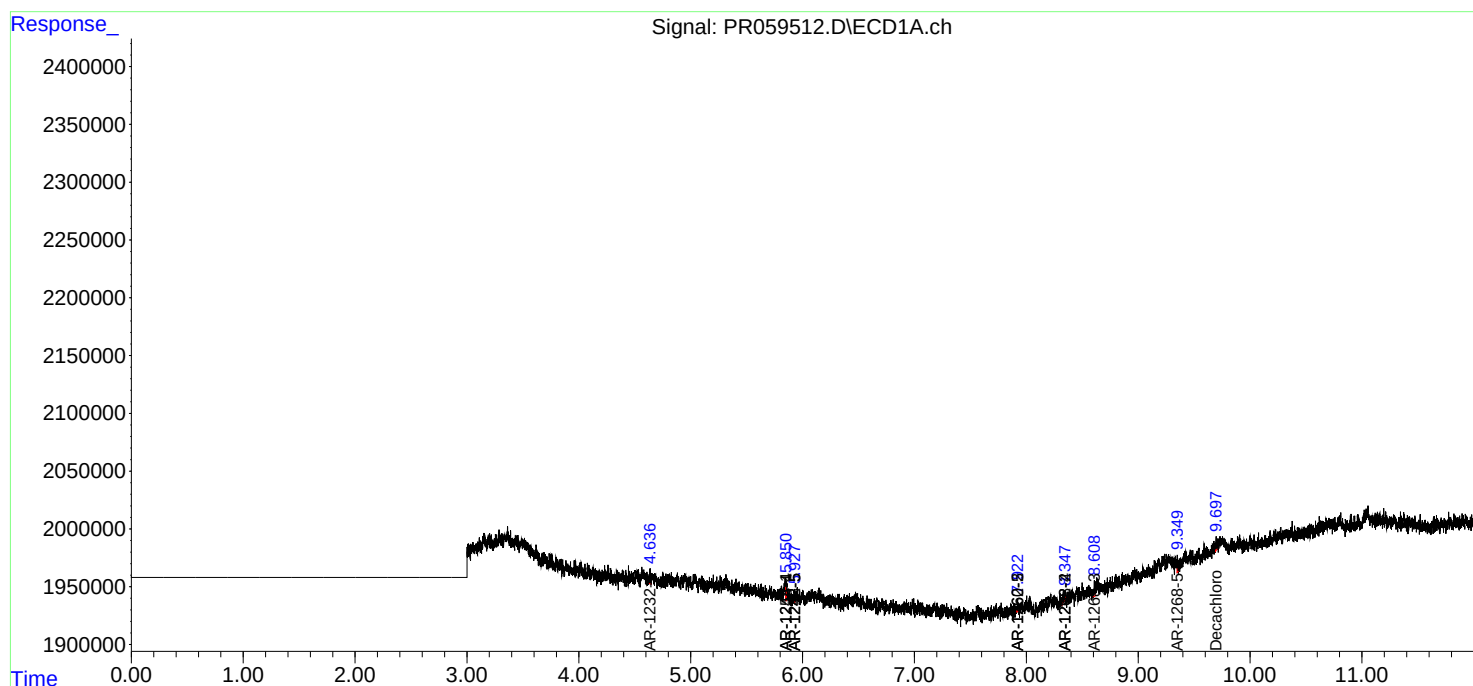
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.347	7.078	63837	189550	0.165	0.259 #
43) L9	AR-1268-3	8.608f	7.263	57845	53216	0.172	0.085 #
44) L9	AR-1268-4	0.000	7.637	0	74449	N.D.	0.299 #
45) L9	AR-1268-5	9.350	0.000	46290	0	0.043	N.D. #

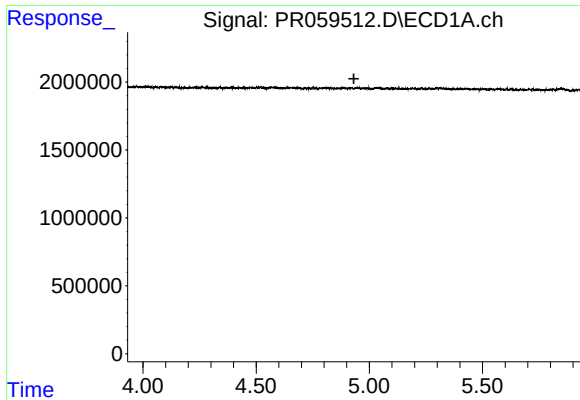
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 1 Sample Multiplier: 1

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QLast Update : Fri Jan 27 08:44:40 2023
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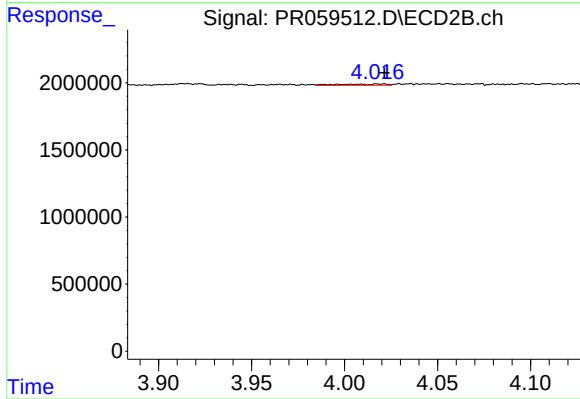
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





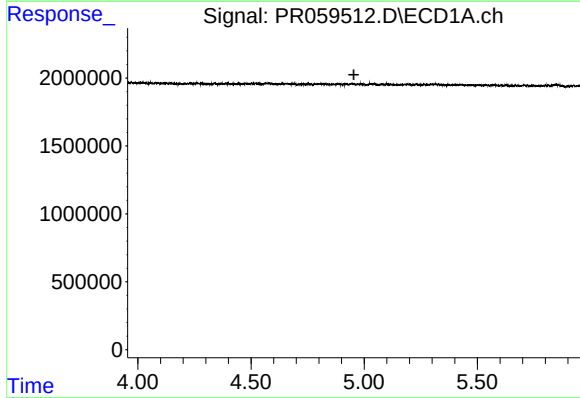
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.



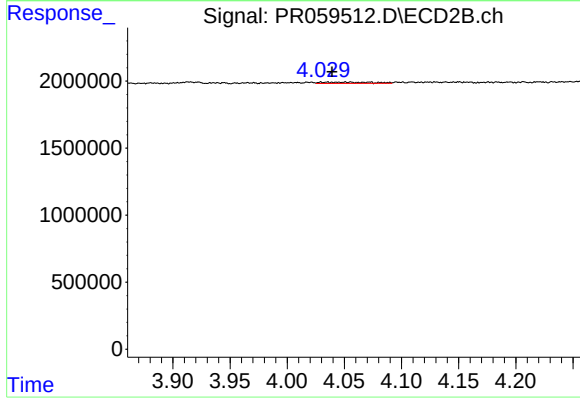
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 154819
Conc: 1.12 ng/ml



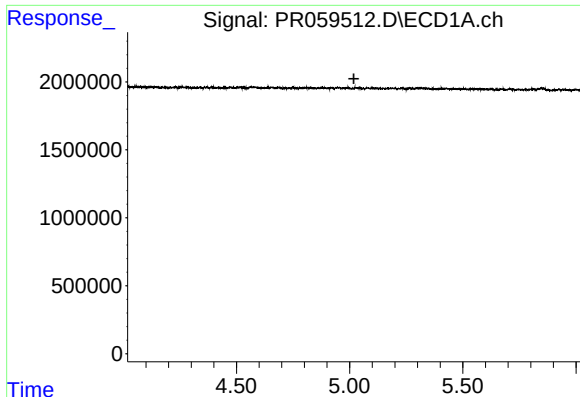
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



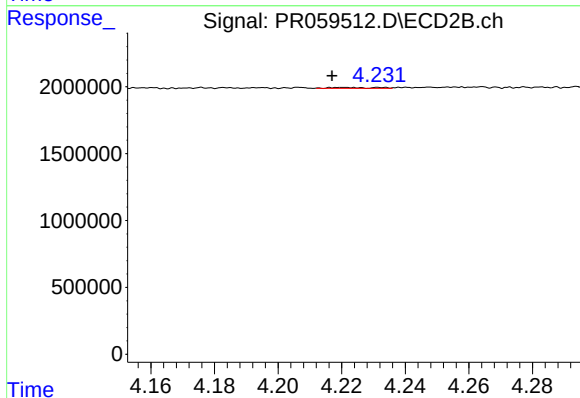
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.010 min
Response: 279900
Conc: 1.45 ng/ml



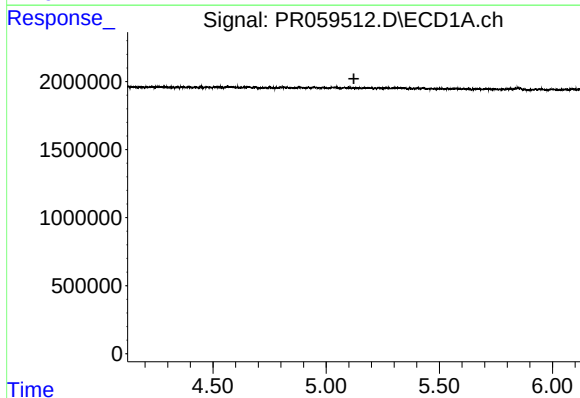
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



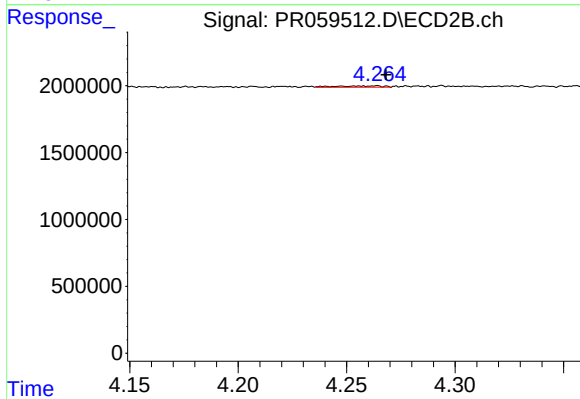
#5 AR-1016-3

R.T.: 4.220 min
Delta R.T.: 0.003 min
Response: 63437
Conc: 0.62 ng/ml



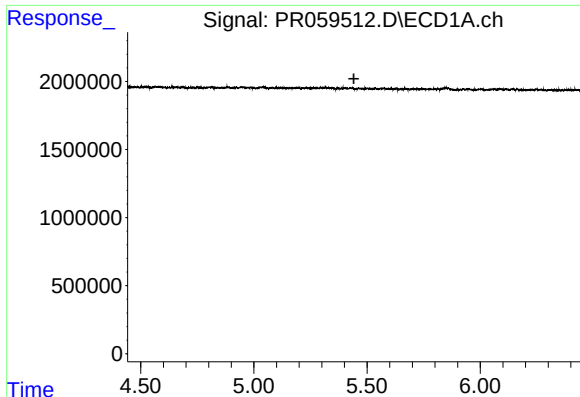
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



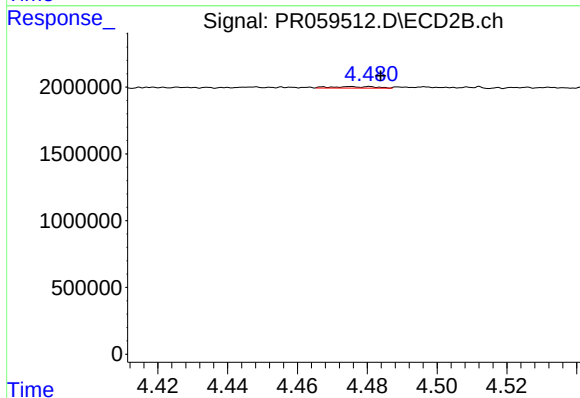
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: -0.005 min
Response: 151689
Conc: 1.98 ng/ml



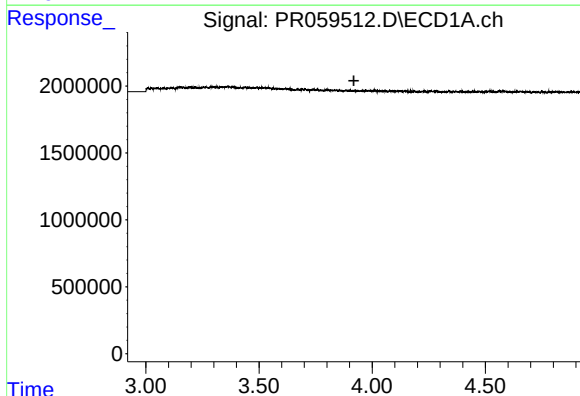
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



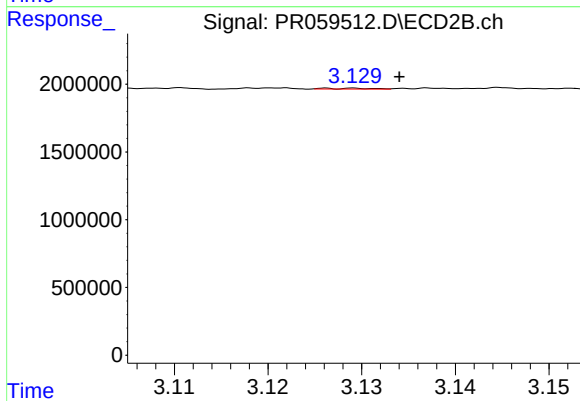
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 93645
Conc: 0.91 ng/ml



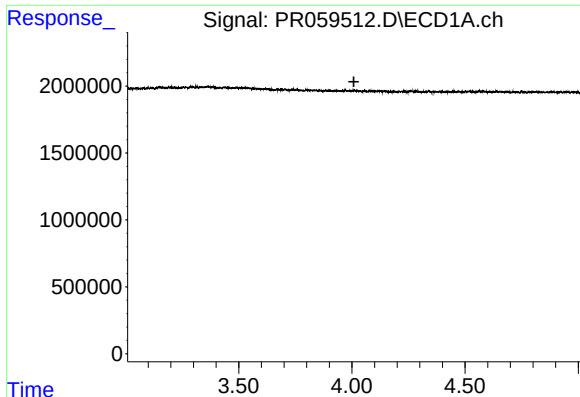
#8 AR-1221-1

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



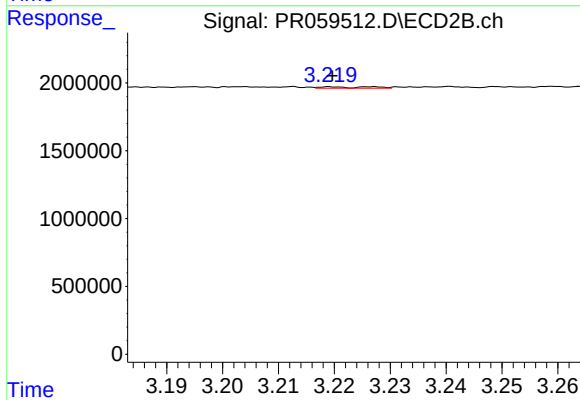
#8 AR-1221-1

R.T.: 3.129 min
Delta R.T.: -0.005 min
Response: 21887
Conc: 0.49 ng/ml



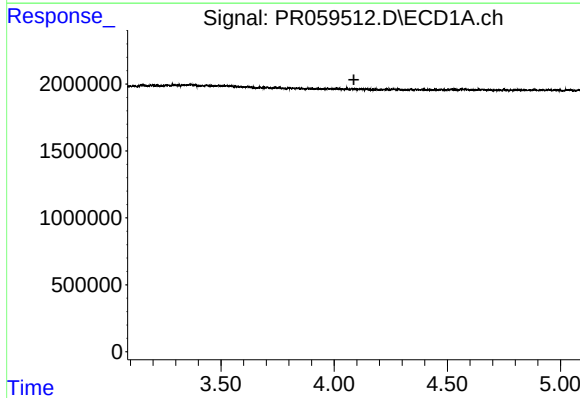
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.009 min
Response: 0
Conc: N.D.



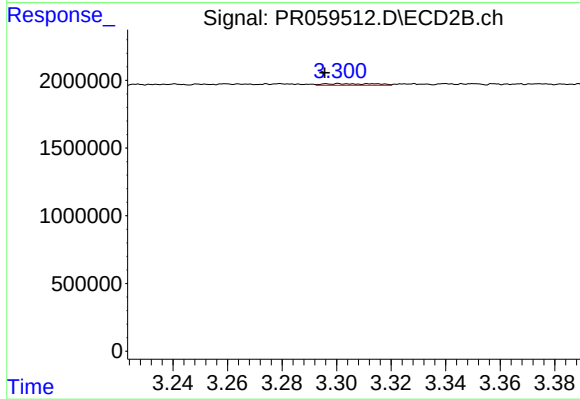
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 64041
Conc: 2.03 ng/ml



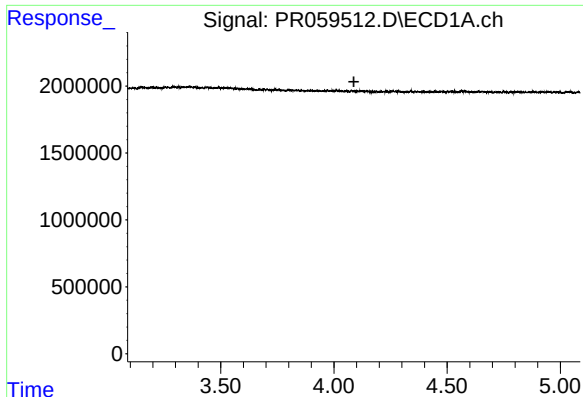
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



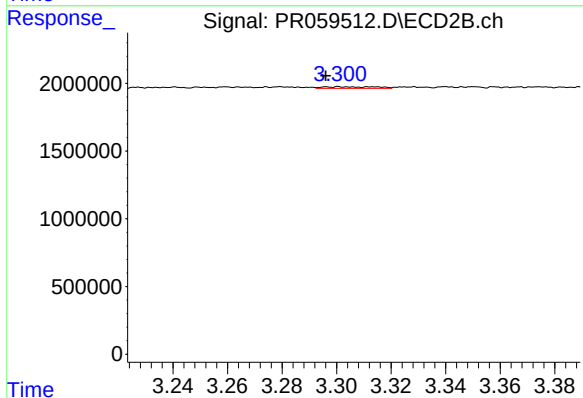
#10 AR-1221-3

R.T.: 3.301 min
Delta R.T.: 0.005 min
Response: 160197
Conc: 1.48 ng/ml



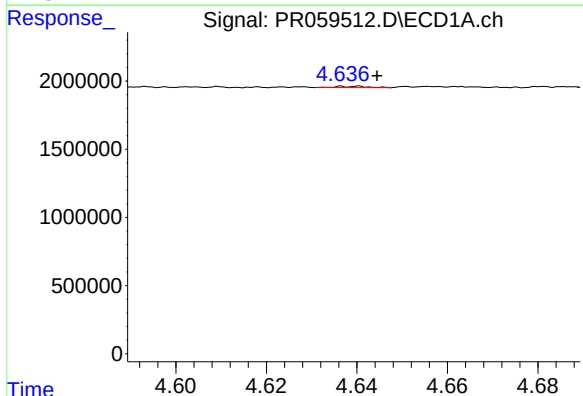
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.088 min
Response: 0
Conc: N.D.



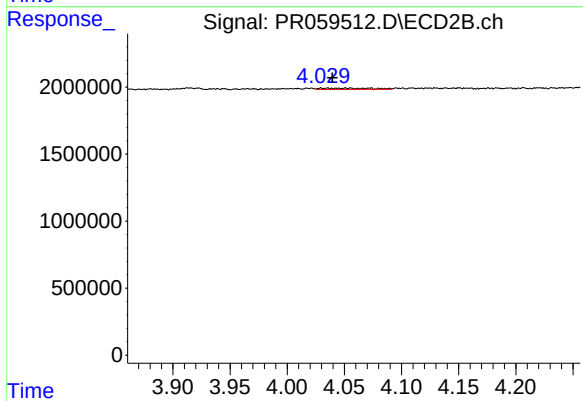
#11 AR-1232-1

R.T.: 3.301 min
Delta R.T.: 0.005 min
Response: 160197
Conc: 1.77 ng/ml



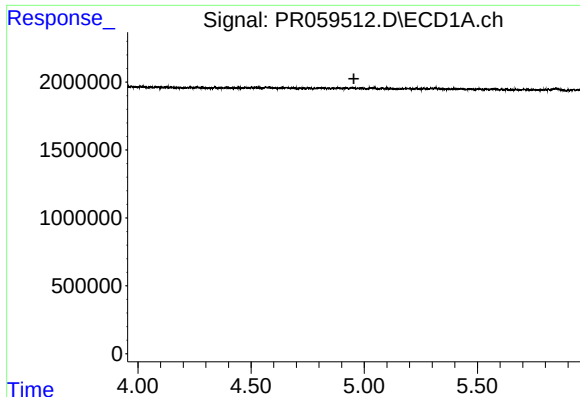
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: -0.008 min
Response: 45500
Conc: 1.53 ng/ml



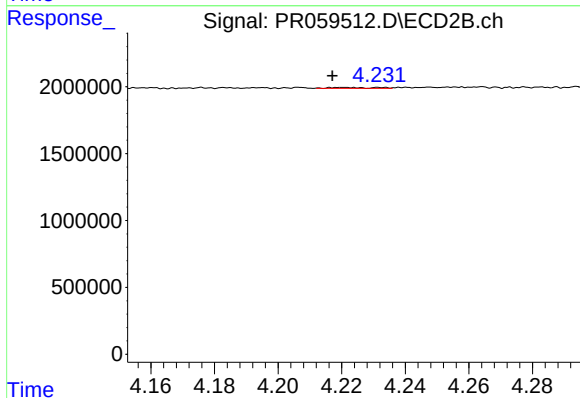
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.010 min
Response: 279900
Conc: 3.25 ng/ml



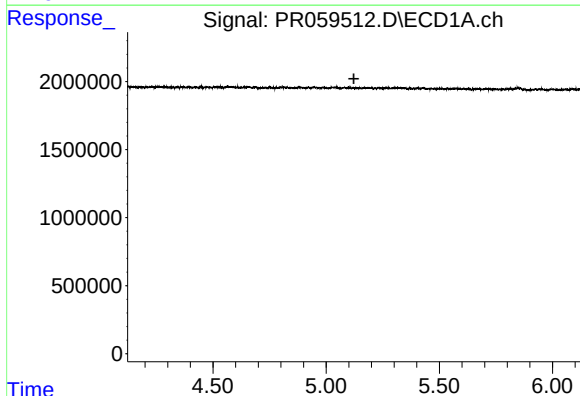
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



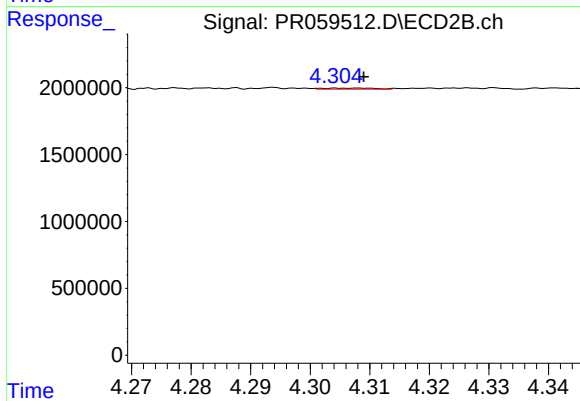
#13 AR-1232-3

R.T.: 4.220 min
Delta R.T.: 0.003 min
Response: 63437
Conc: 1.44 ng/ml



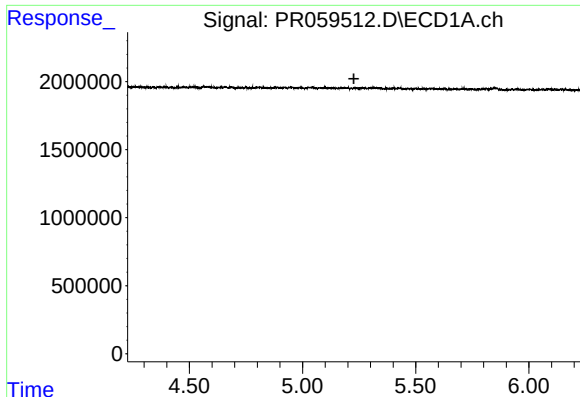
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



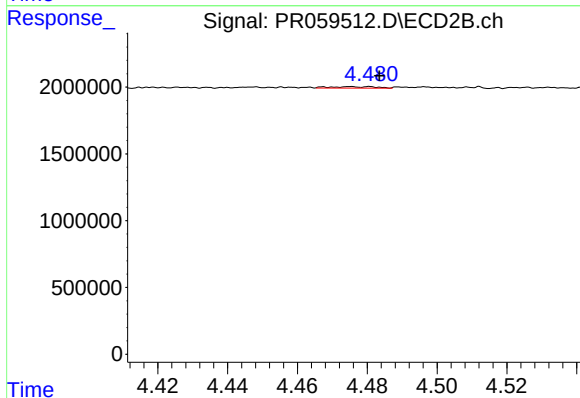
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 48289
Conc: 1.26 ng/ml



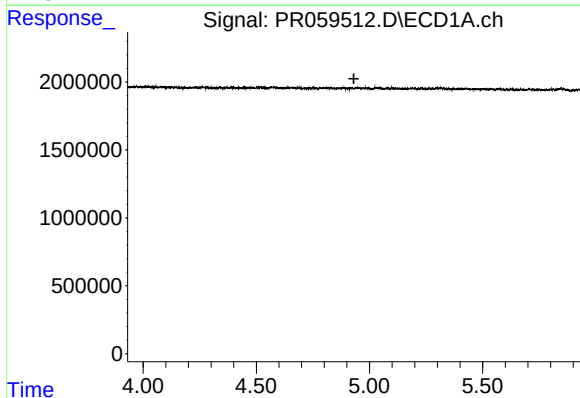
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.227 min
Response: 0
Conc: N.D.



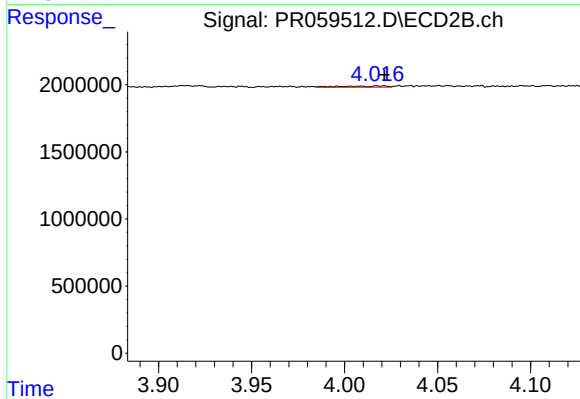
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 93645
Conc: 2.10 ng/ml



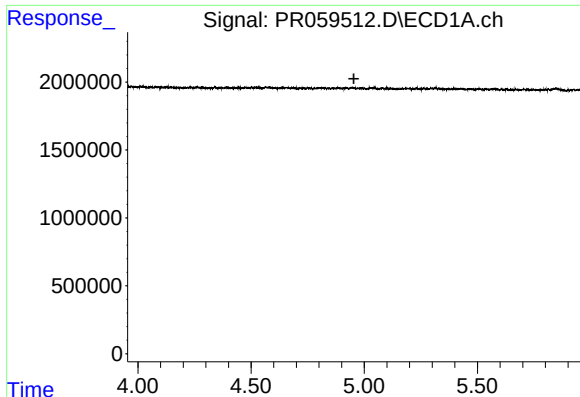
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.931 min
Response: 0
Conc: N.D.



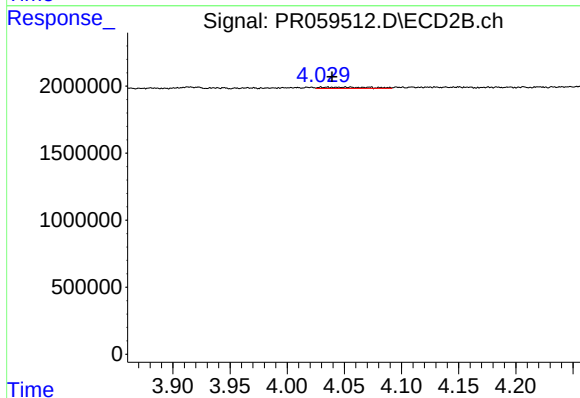
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 154819
Conc: 1.35 ng/ml



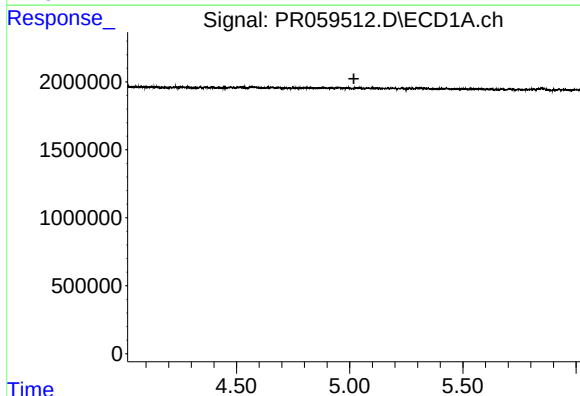
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



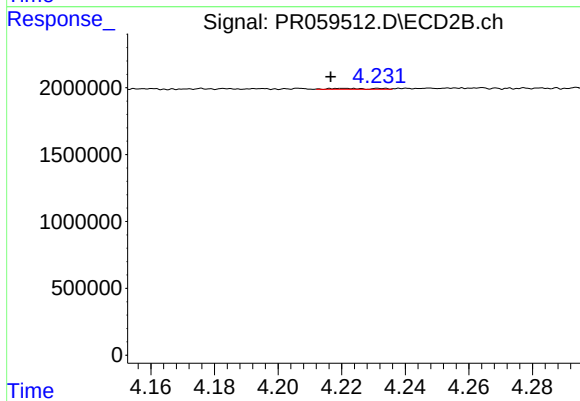
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.010 min
Response: 279900
Conc: 1.75 ng/ml



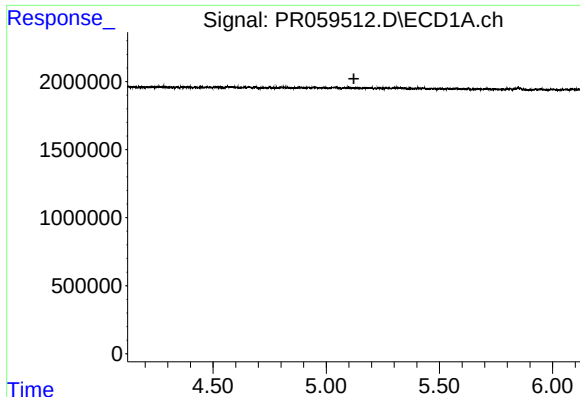
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



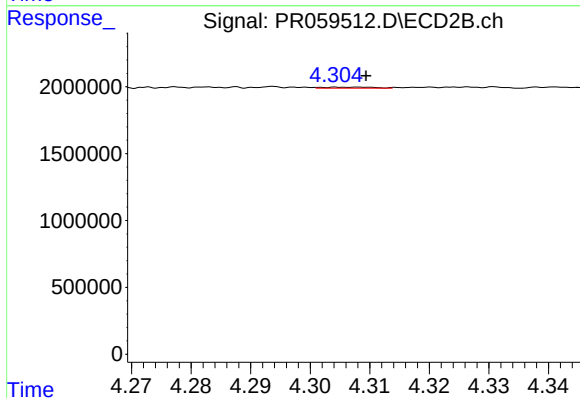
#18 AR-1242-3

R.T.: 4.220 min
Delta R.T.: 0.004 min
Response: 63437
Conc: 0.75 ng/ml



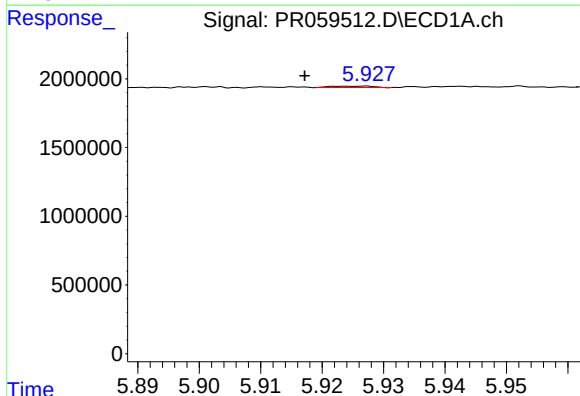
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



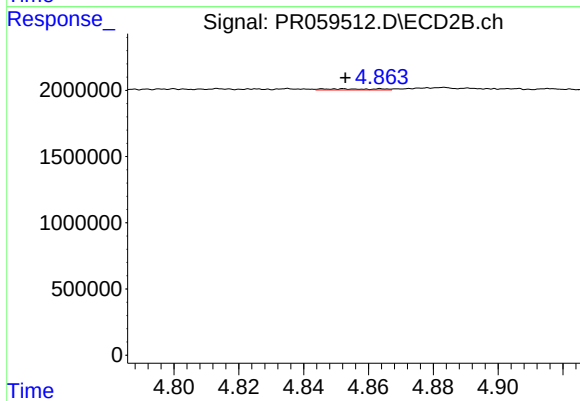
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 48289
Conc: 0.61 ng/ml



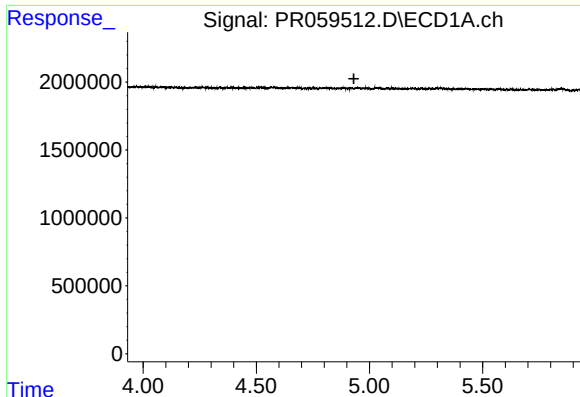
#20 AR-1242-5

R.T.: 5.927 min
Delta R.T.: 0.010 min
Response: 49936
Conc: 0.93 ng/ml



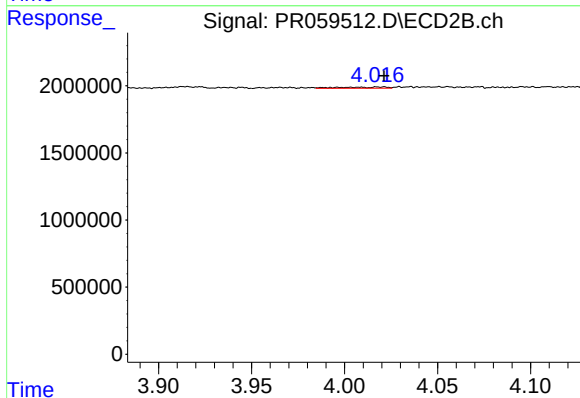
#20 AR-1242-5

R.T.: 4.846 min
Delta R.T.: -0.007 min
Response: 97955
Conc: 0.95 ng/ml



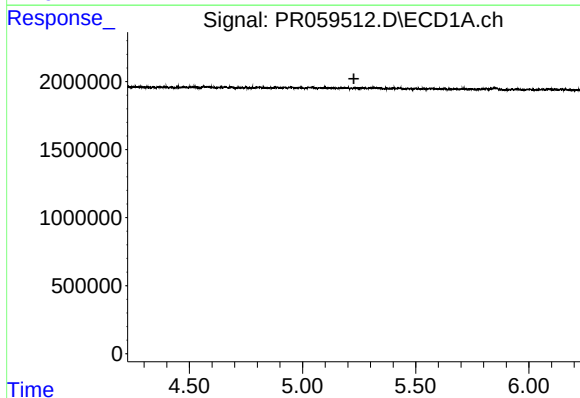
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.931 min
Response: 0
Conc: N.D.



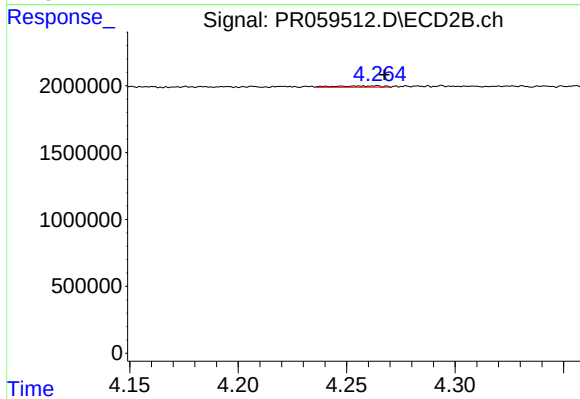
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 154819
Conc: 1.78 ng/ml



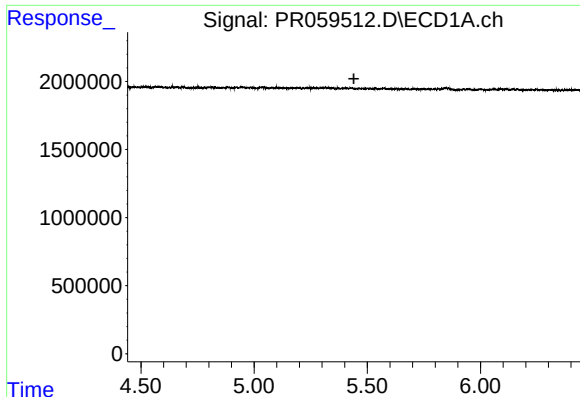
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.227 min
Response: 0
Conc: N.D.



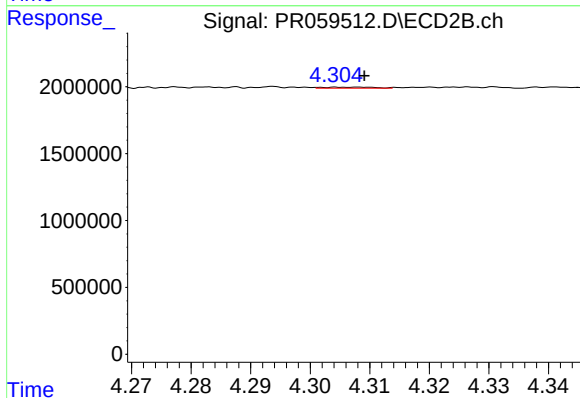
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: -0.004 min
Response: 151689
Conc: 1.29 ng/ml



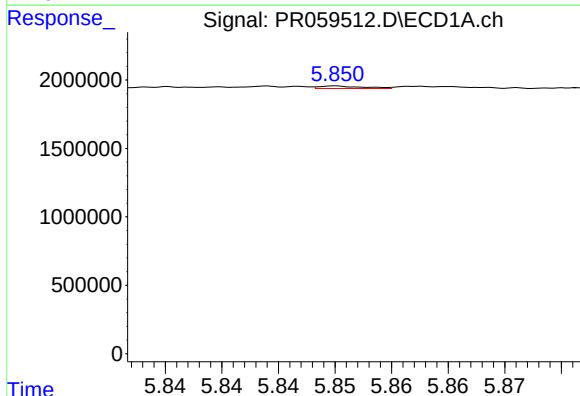
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



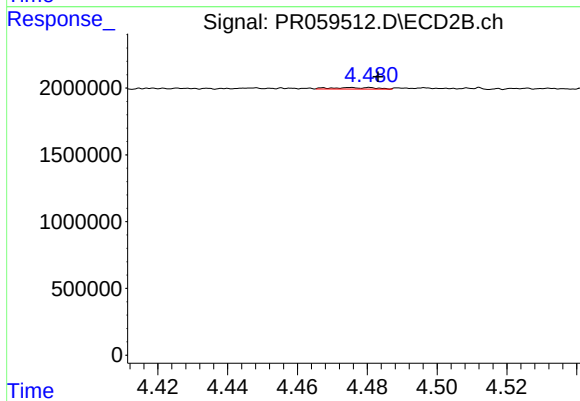
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 48289
Conc: 0.40 ng/ml



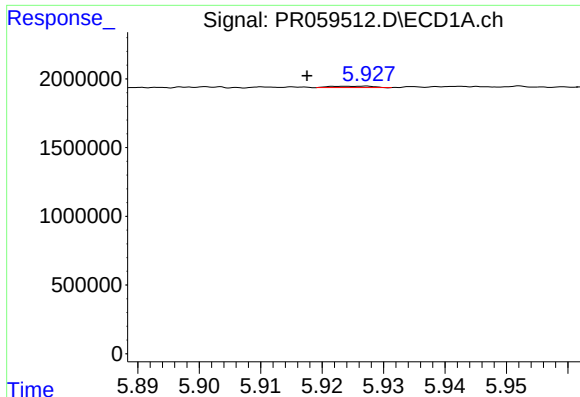
#24 AR-1248-4

R.T.: 5.850 min
Delta R.T.: -0.027 min
Response: 49746
Conc: 0.52 ng/ml



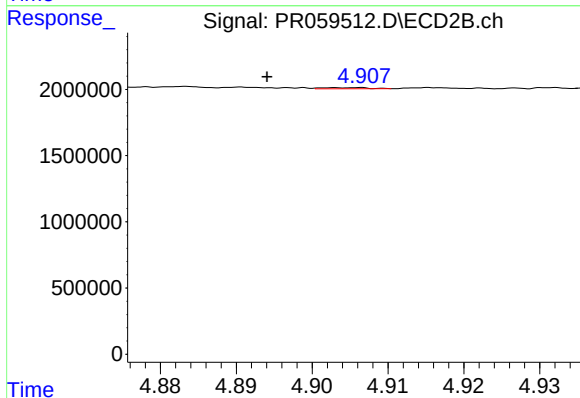
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 93645
Conc: 0.64 ng/ml



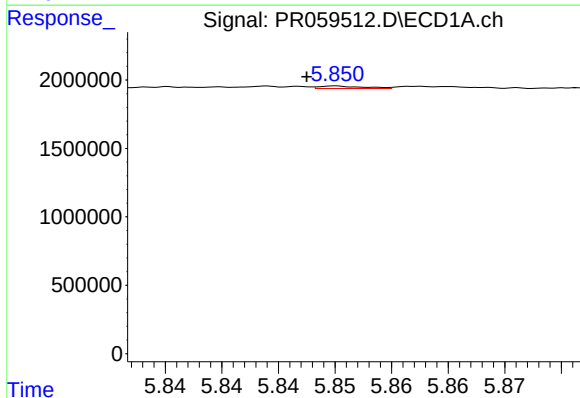
#25 AR-1248-5

R.T.: 5.927 min
Delta R.T.: 0.010 min
Response: 49936
Conc: 0.54 ng/ml



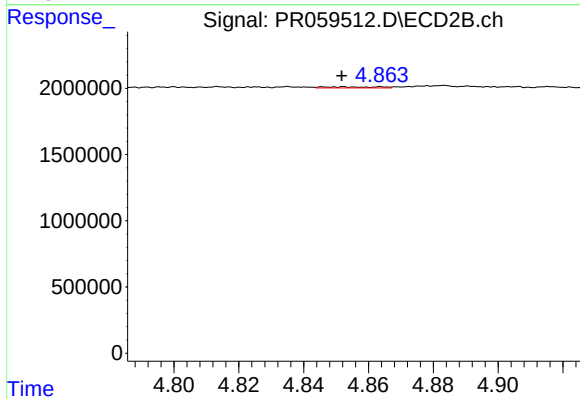
#25 AR-1248-5

R.T.: 4.905 min
Delta R.T.: 0.011 min
Response: 35411
Conc: 0.24 ng/ml



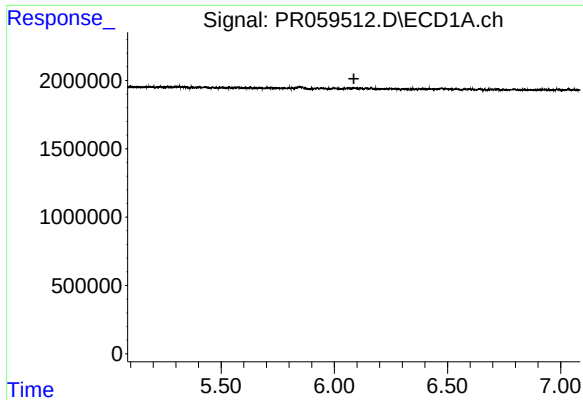
#26 AR-1254-1

R.T.: 5.850 min
Delta R.T.: 0.003 min
Response: 49746
Conc: 0.53 ng/ml



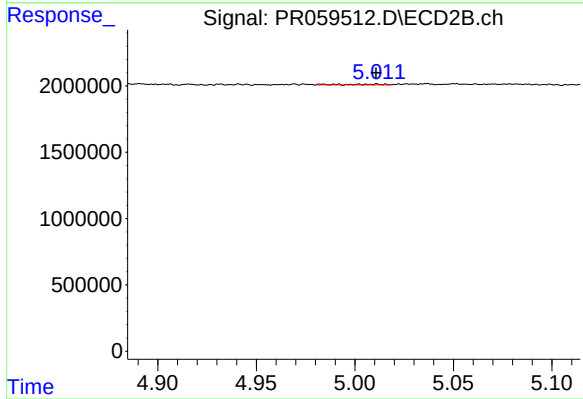
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: -0.006 min
Response: 97955
Conc: 0.43 ng/ml



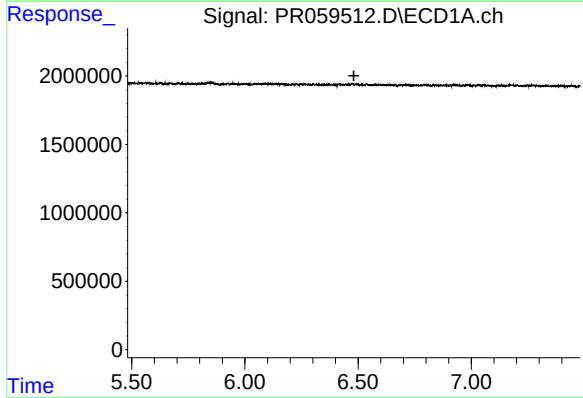
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



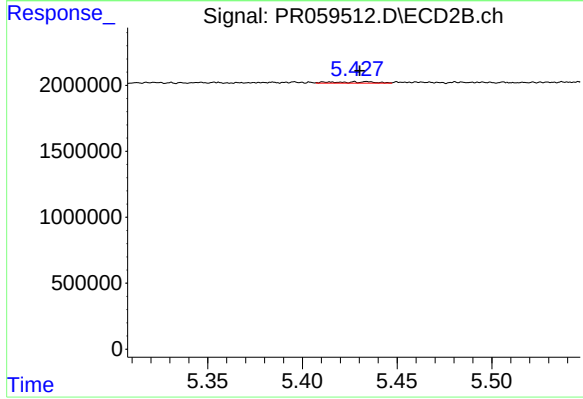
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.009 min
Response: 61158
Conc: 0.32 ng/ml



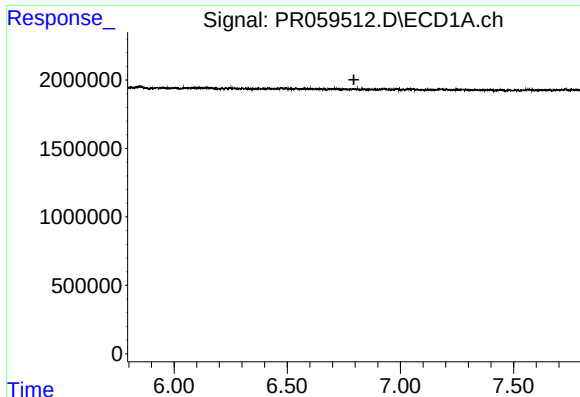
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.



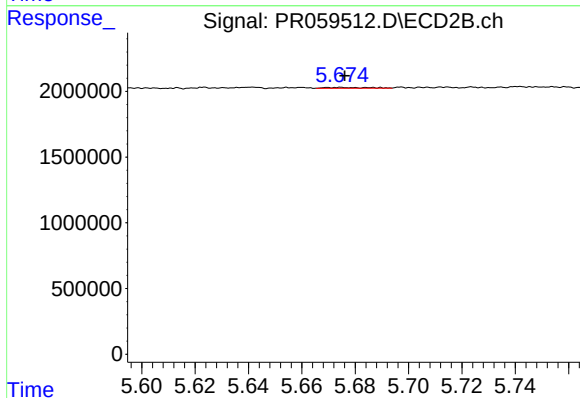
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.018 min
Response: 154408
Conc: 0.49 ng/ml



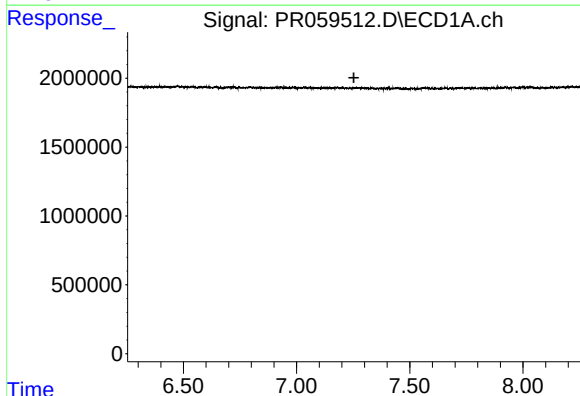
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



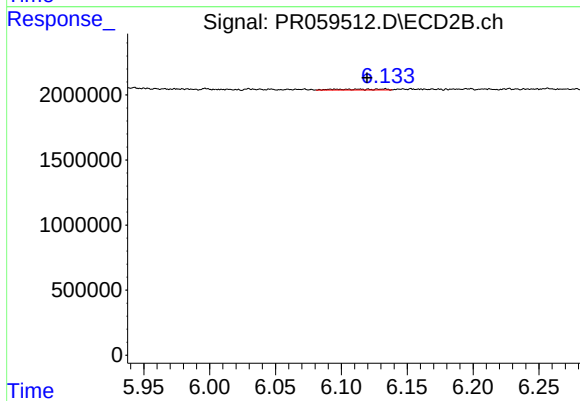
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 71572
Conc: 0.37 ng/ml



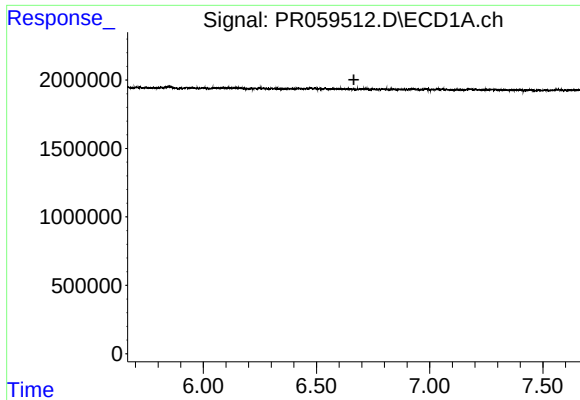
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



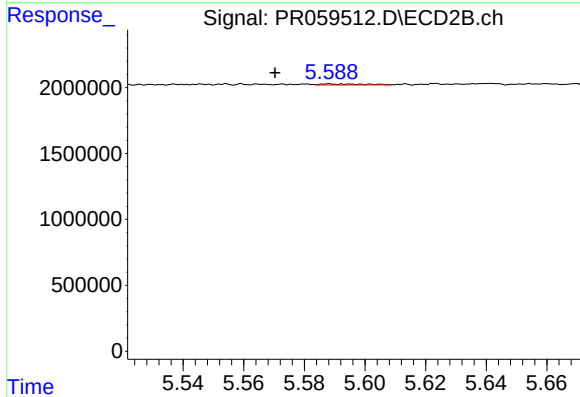
#30 AR-1254-5

R.T.: 6.096 min
Delta R.T.: -0.023 min
Response: 168855
Conc: 0.63 ng/ml



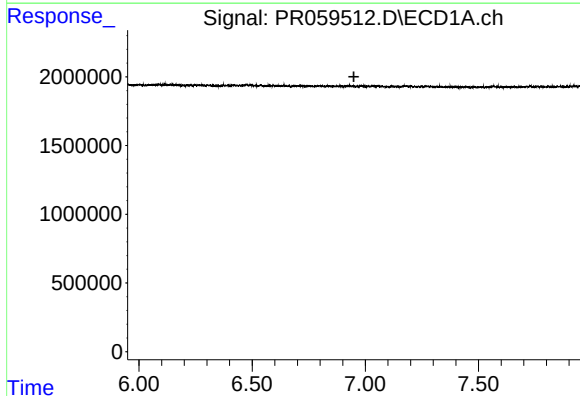
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



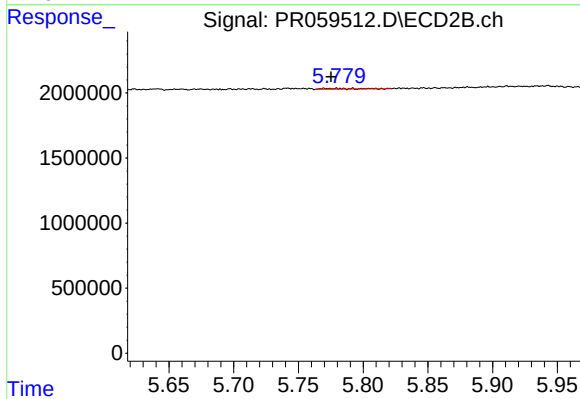
#31 AR-1260-1

R.T.: 5.588 min
Delta R.T.: 0.018 min
Response: 80125
Conc: 0.37 ng/ml



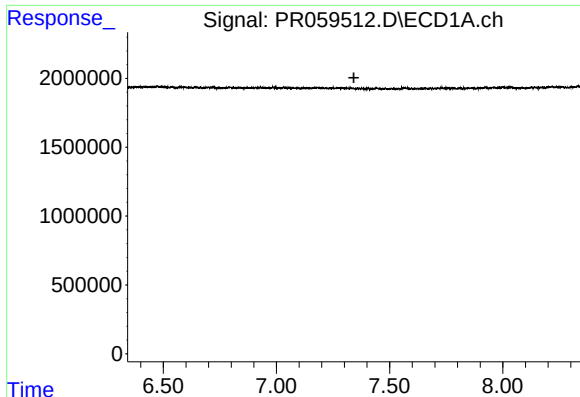
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.950 min
Response: 0
Conc: N.D.



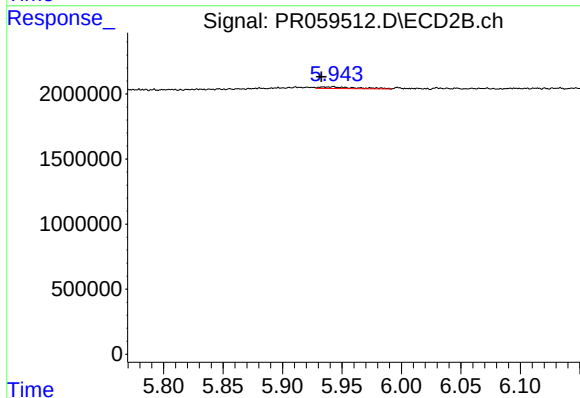
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.005 min
Response: 81698
Conc: 0.32 ng/ml



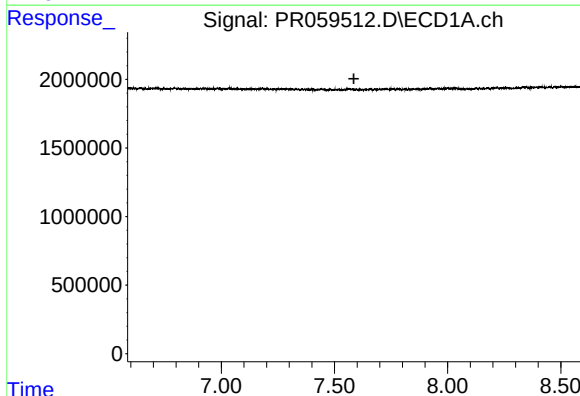
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.342 min
Response: 0
Conc: N.D.



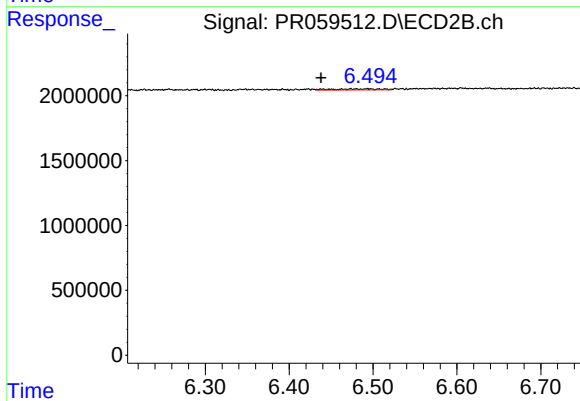
#33 AR-1260-3

R.T.: 5.943 min
Delta R.T.: 0.010 min
Response: 281258
Conc: 1.19 ng/ml



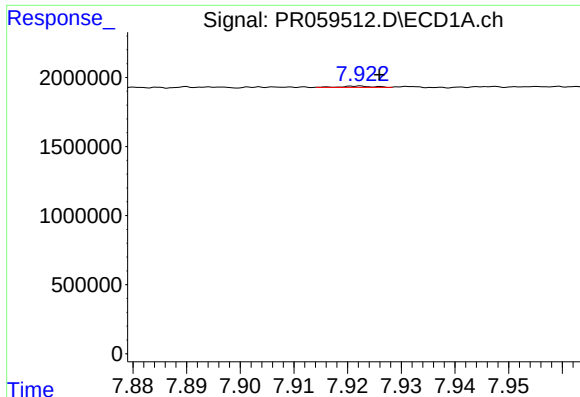
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.586 min
Response: 0
Conc: N.D.



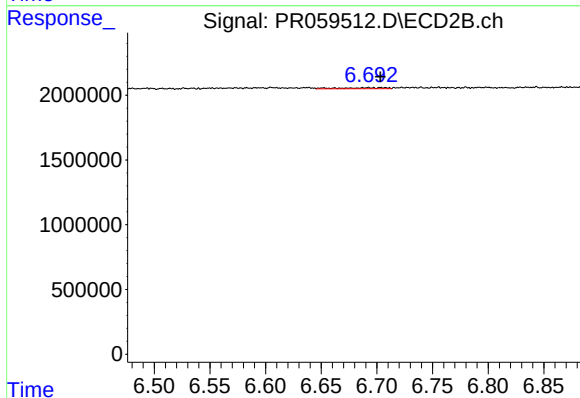
#34 AR-1260-4

R.T.: 6.450 min
Delta R.T.: 0.012 min
Response: 347790
Conc: 1.80 ng/ml



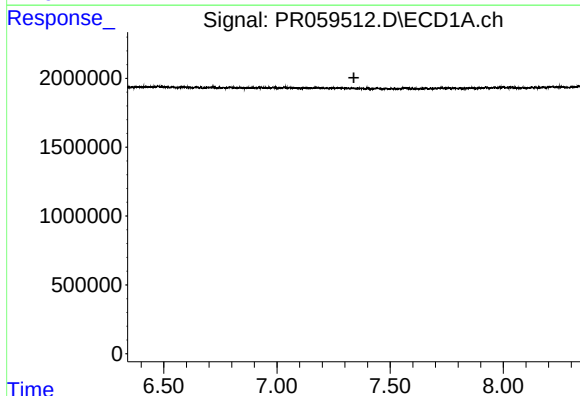
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 37135
Conc: 0.16 ng/ml



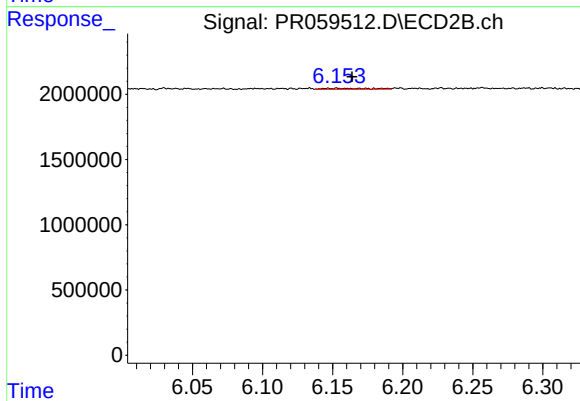
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.011 min
Response: 241847
Conc: 0.54 ng/ml



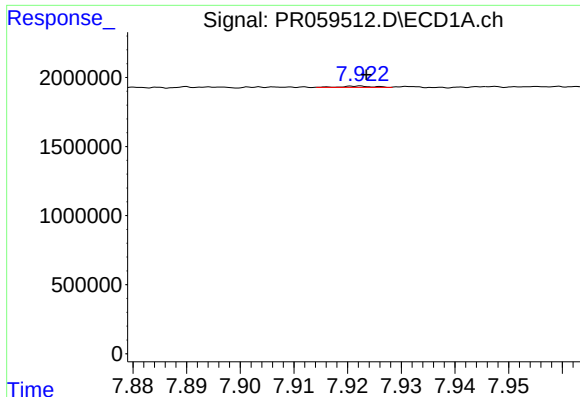
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



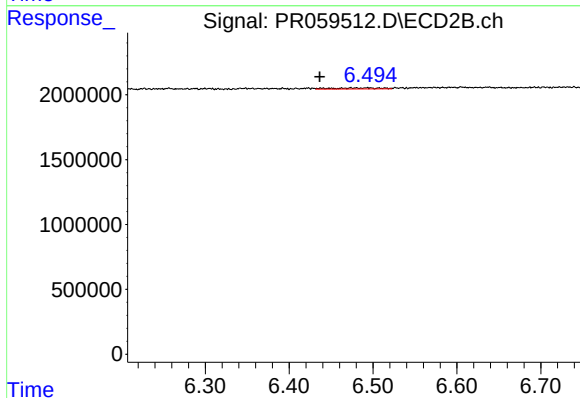
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.017 min
Response: 174553
Conc: 0.60 ng/ml



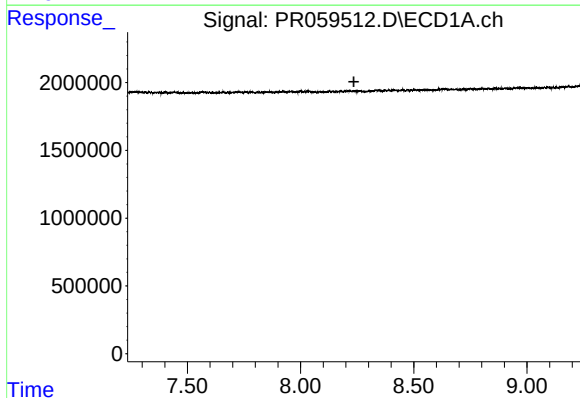
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: -0.001 min
Response: 37135
Conc: 0.14 ng/ml



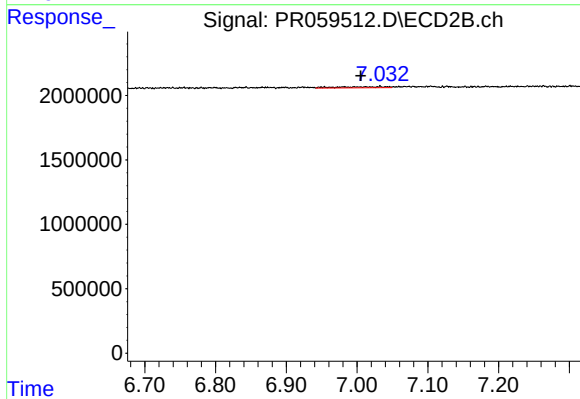
#37 AR-1262-2

R.T.: 6.450 min
Delta R.T.: 0.013 min
Response: 347790
Conc: 1.36 ng/ml



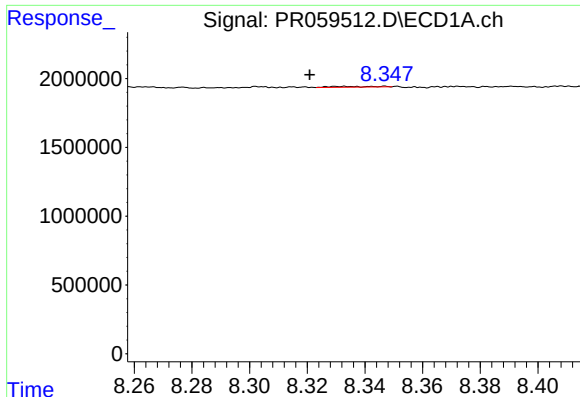
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.236 min
Response: 0
Conc: N.D.



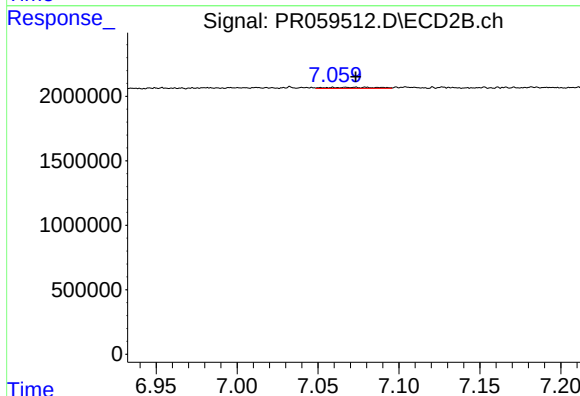
#38 AR-1262-3

R.T.: 7.013 min
Delta R.T.: 0.007 min
Response: 409143
Conc: 2.13 ng/ml



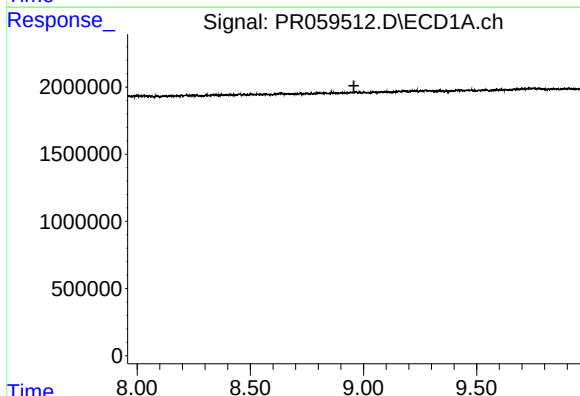
#39 AR-1262-4

R.T.: 8.347 min
Delta R.T.: 0.026 min
Response: 63837
Conc: 0.73 ng/ml



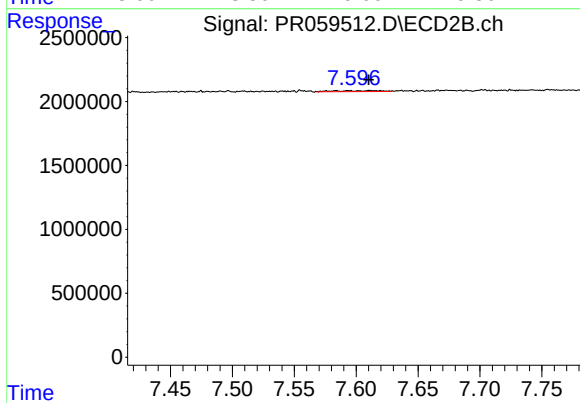
#39 AR-1262-4

R.T.: 7.078 min
Delta R.T.: 0.005 min
Response: 189550
Conc: 0.52 ng/ml



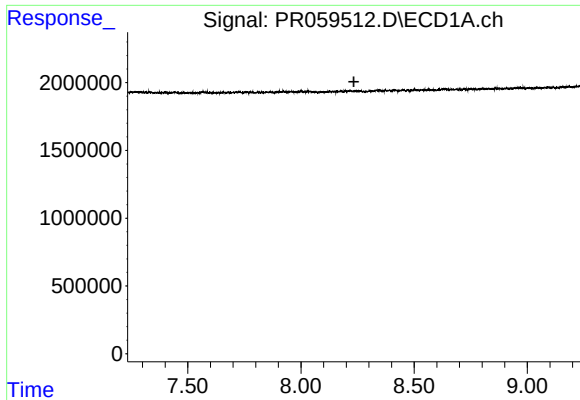
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.958 min
Response: 0
Conc: N.D.



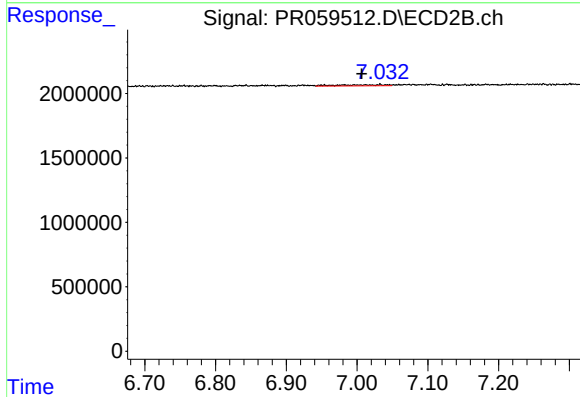
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.027 min
Response: 206061
Conc: 1.28 ng/ml



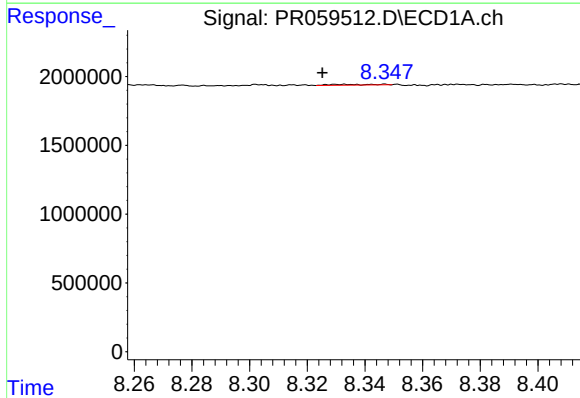
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.



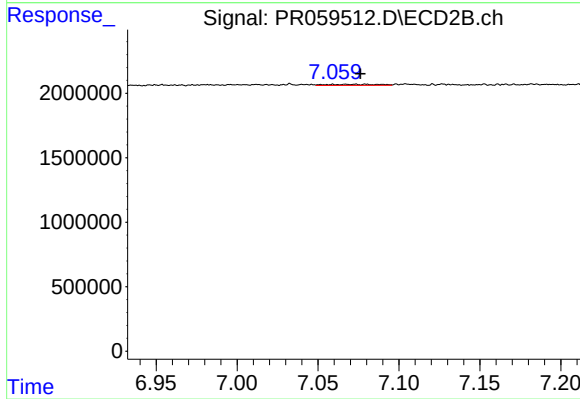
#41 AR-1268-1

R.T.: 7.013 min
Delta R.T.: 0.006 min
Response: 409143
Conc: 0.51 ng/ml



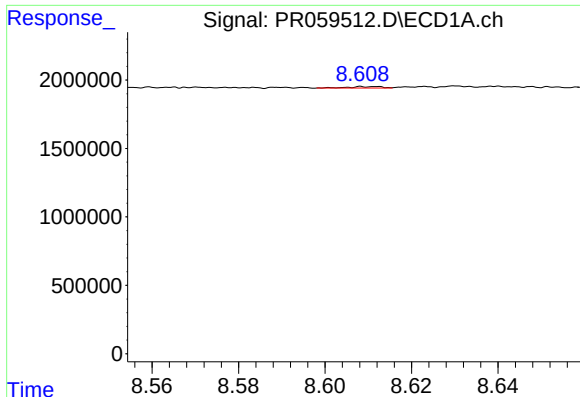
#42 AR-1268-2

R.T.: 8.347 min
Delta R.T.: 0.022 min
Response: 63837
Conc: 0.17 ng/ml



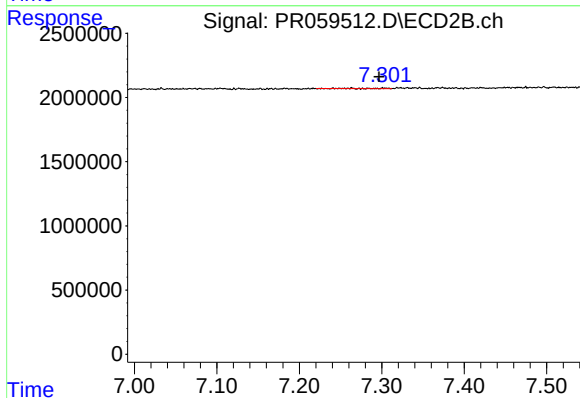
#42 AR-1268-2

R.T.: 7.078 min
Delta R.T.: 0.002 min
Response: 189550
Conc: 0.26 ng/ml



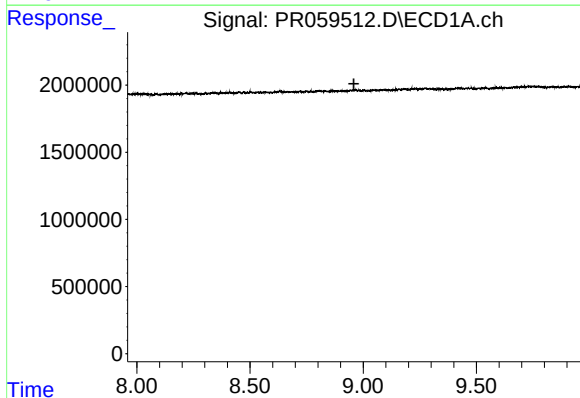
#43 AR-1268-3

R.T.: 8.608 min
Delta R.T.: 0.061 min
Response: 57845
Conc: 0.17 ng/ml



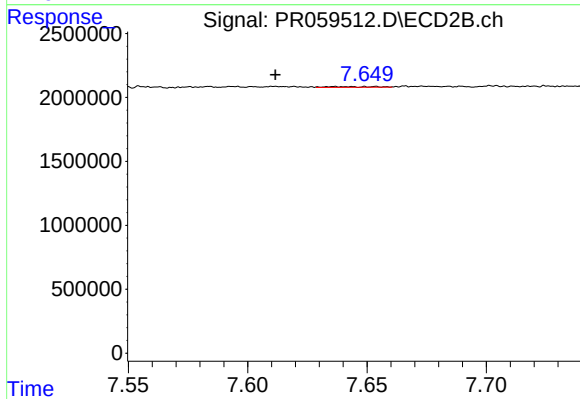
#43 AR-1268-3

R.T.: 7.263 min
Delta R.T.: -0.034 min
Response: 53216
Conc: 0.08 ng/ml



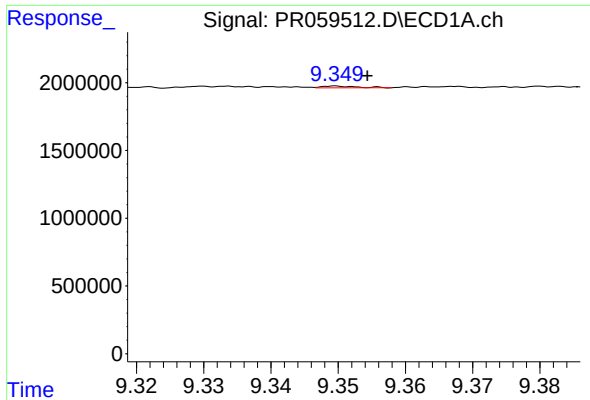
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.



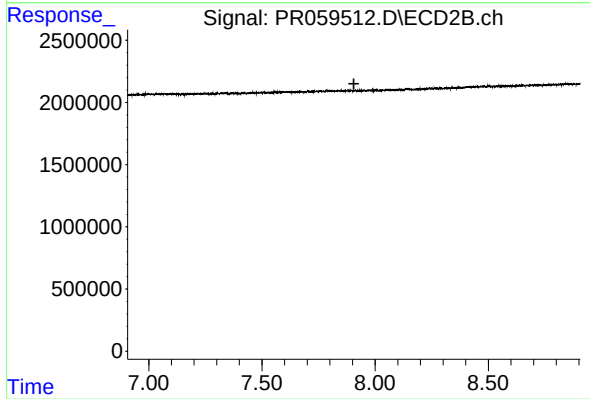
#44 AR-1268-4

R.T.: 7.637 min
Delta R.T.: 0.026 min
Response: 74449
Conc: 0.30 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.005 min
Response: 46290
Conc: 0.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 7.906 min
Response: 0
Conc: N.D.