

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 14:33
 Operator : YP\AJ
 Sample : 03284-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:39:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.690	2.961	38198948	48687125	15.569	16.625
2)	SA Decachlor...	9.625	8.248	45172969	109.9E6	33.112	30.494
Target Compounds							
3)	L1 AR-1016-1	0.000	4.082	0	211554	N.D.	2.109 #
4)	L1 AR-1016-2	0.000	4.133	0	197163	N.D.	1.432 #
5)	L1 AR-1016-3	0.000	4.281	0	142574	N.D.	1.841 #
6)	L1 AR-1016-4	0.000	4.356	0	165142	N.D.	2.671 #
7)	L1 AR-1016-5	0.000	4.555	0	97520	N.D.	1.199 #
8)	L2 AR-1221-1	3.898	3.183	806430	65080	26.580	1.705 #
9)	L2 AR-1221-2	4.005	3.267	602819	1181396	28.288	43.030 #
10)	L2 AR-1221-3	0.000	3.345	0	200686	N.D.	2.304 #
11)	L3 AR-1232-1	0.000	3.345	0	200686	N.D.	2.750 #
12)	L3 AR-1232-2	0.000	4.133	0	197163	N.D.	3.029 #
13)	L3 AR-1232-3	0.000	4.281	0	142574	N.D.	3.925 #
14)	L3 AR-1232-4	0.000	4.404	0	32212	N.D.	1.003 #
15)	L3 AR-1232-5	0.000	4.555	0	97520	N.D.	2.671 #
16)	L4 AR-1242-1	0.000	4.082	0	211554	N.D.	2.498 #
17)	L4 AR-1242-2	0.000	4.133	0	197163	N.D.	1.696 #
18)	L4 AR-1242-3	0.000	4.281	0	142574	N.D.	2.169 #
19)	L4 AR-1242-4	0.000	4.404	0	32212	N.D.	0.504 #
20)	L4 AR-1242-5	0.000	4.922	0	186946	N.D.	2.267 #
21)	L5 AR-1248-1	0.000	4.082	0	211554	N.D.	3.238 #
22)	L5 AR-1248-2	0.000	4.356	0	165142	N.D.	1.786 #
23)	L5 AR-1248-3	0.000	4.404	0	32212	N.D.	0.339 #
24)	L5 AR-1248-4	0.000	4.555	0	97520	N.D.	0.854 #
25)	L5 AR-1248-5	0.000	4.963	0	94207	N.D.	0.826 #
26)	L6 AR-1254-1	0.000	4.922	0	186946	N.D.	1.069 #
27)	L6 AR-1254-2	0.000	5.091	0	27879	N.D.	0.183 #
28)	L6 AR-1254-3	0.000	5.543	0	953729	N.D.	3.761 #
29)	L6 AR-1254-4	0.000	5.712f	0	1129752	N.D.	6.861 #
30)	L6 AR-1254-5	0.000	6.234	0	1748356	N.D.	7.056 #
31)	L7 AR-1260-1	0.000	5.712f	0	1129752	N.D.	6.608 #
32)	L7 AR-1260-2	0.000	5.827	0	833401	N.D.	4.001 #
33)	L7 AR-1260-3	0.000	6.023	0	537829	N.D.	2.630 #
34)	L7 AR-1260-4	7.618f	6.536	265979	809491	3.115	4.588 #
35)	L7 AR-1260-5	7.854f	6.811	232769	1269285	1.533	3.056 #
36)	L8 AR-1262-1	0.000	6.234	0	1748356	N.D.	7.025 #
37)	L8 AR-1262-2	7.854f	6.811	232769	1269285	1.328	2.714 #
38)	L8 AR-1262-3	0.000	7.123	0	360105	N.D.	1.917 #
39)	L8 AR-1262-4	8.308	7.123f	359408	360105	6.222	1.013 #
41)	L9 AR-1268-1	0.000	7.123	0	360105	N.D.	0.823 #
42)	L9 AR-1268-2	8.308	7.123f	359408	360105	2.299	0.892 #

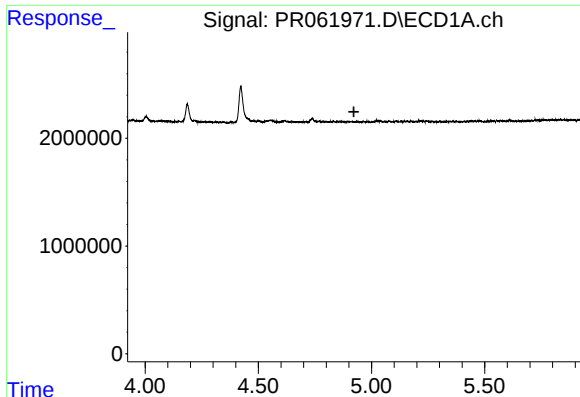
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061971.D
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

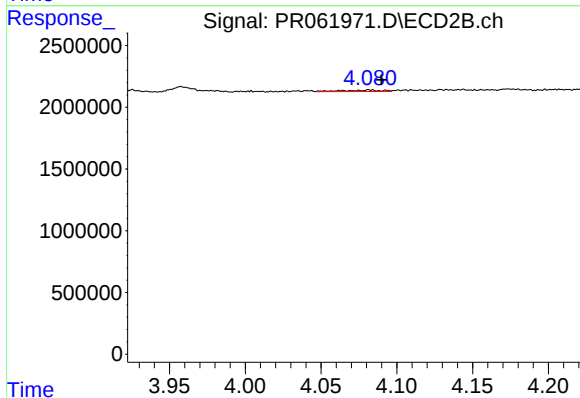
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	7.392	0	326992	N.D.	0.933 #
45) L9	AR-1268-5	9.314	8.000	336352	948647	0.852	0.836

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



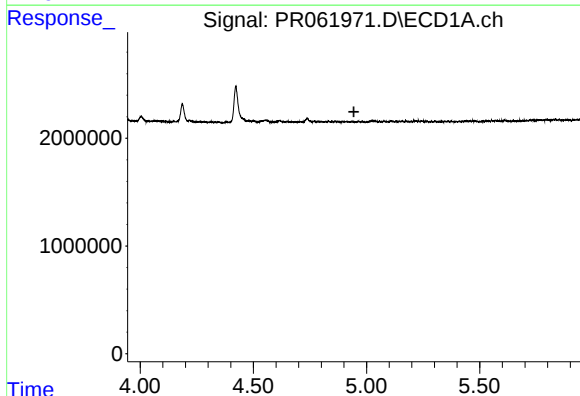
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



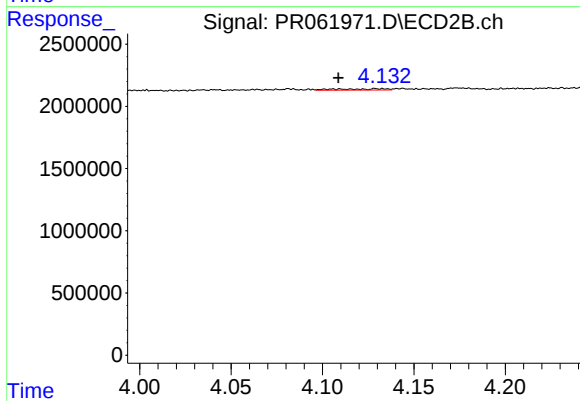
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: -0.008 min
Response: 211554
Conc: 2.11 ng/ml



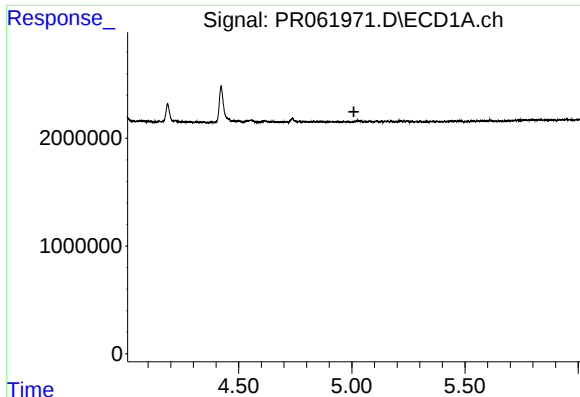
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



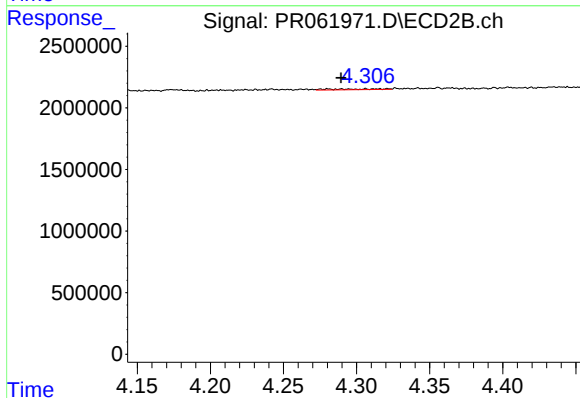
#4 AR-1016-2

R.T.: 4.133 min
Delta R.T.: 0.024 min
Response: 197163
Conc: 1.43 ng/ml



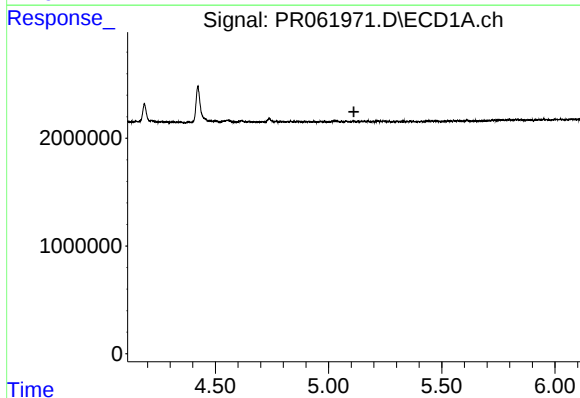
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



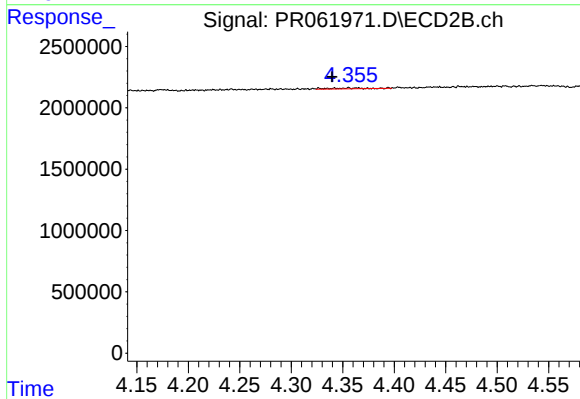
#5 AR-1016-3

R.T.: 4.281 min
Delta R.T.: -0.008 min
Response: 142574
Conc: 1.84 ng/ml



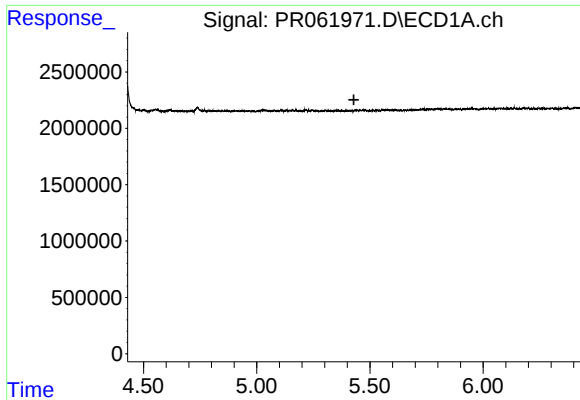
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



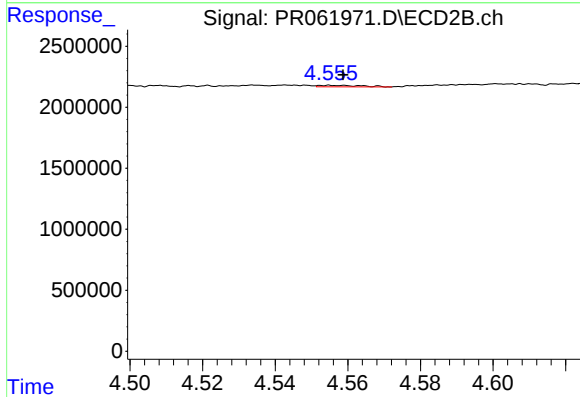
#6 AR-1016-4

R.T.: 4.356 min
Delta R.T.: 0.016 min
Response: 165142
Conc: 2.67 ng/ml



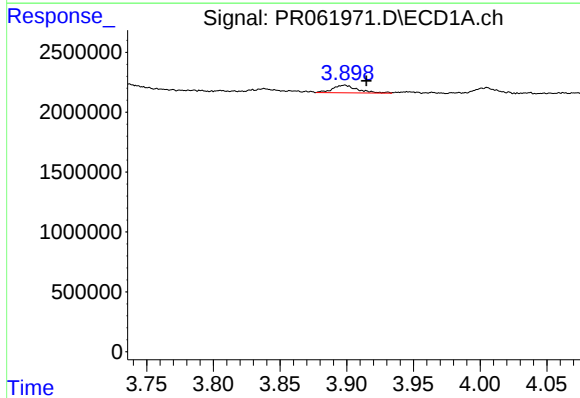
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



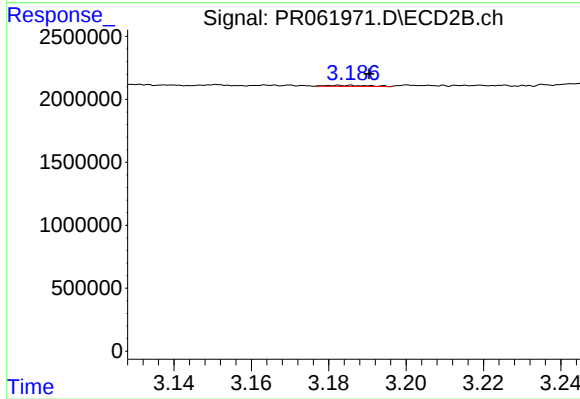
#7 AR-1016-5

R.T.: 4.555 min
Delta R.T.: -0.004 min
Response: 97520
Conc: 1.20 ng/ml



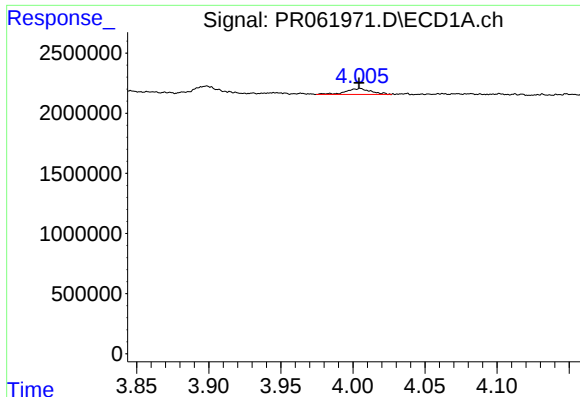
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.016 min
Response: 806430
Conc: 26.58 ng/ml



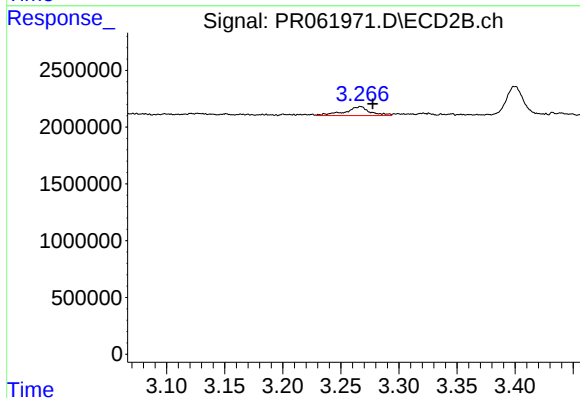
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.007 min
Response: 65080
Conc: 1.71 ng/ml



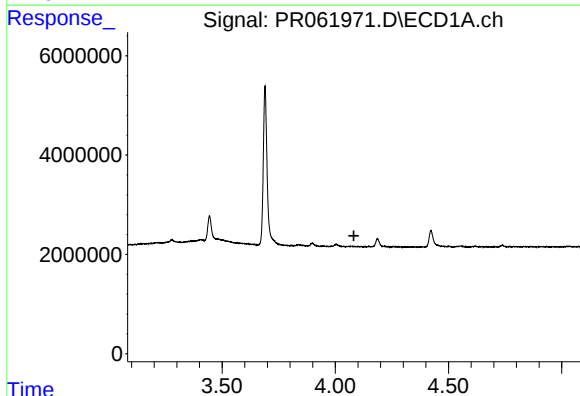
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 602819
Conc: 28.29 ng/ml



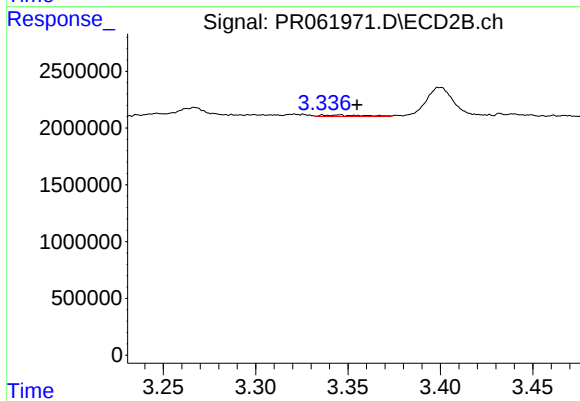
#9 AR-1221-2

R.T.: 3.267 min
Delta R.T.: -0.010 min
Response: 1181396
Conc: 43.03 ng/ml



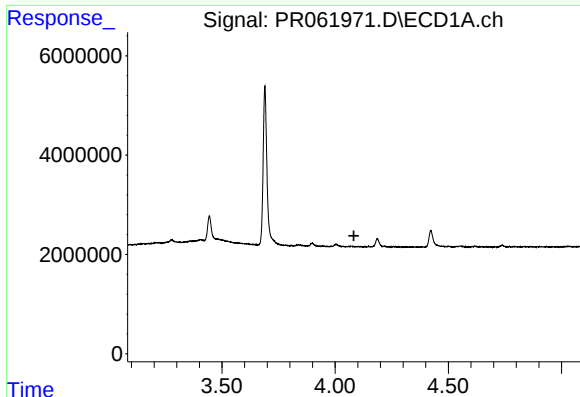
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



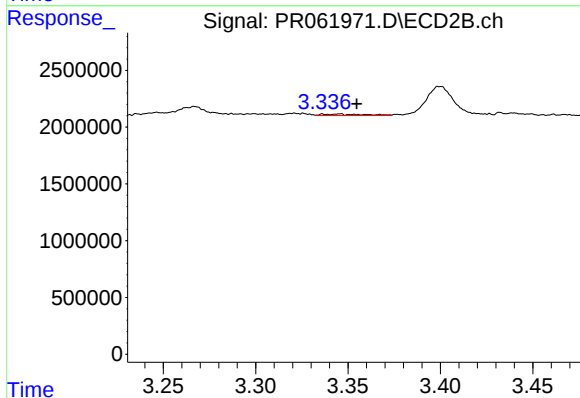
#10 AR-1221-3

R.T.: 3.345 min
Delta R.T.: -0.010 min
Response: 200686
Conc: 2.30 ng/ml



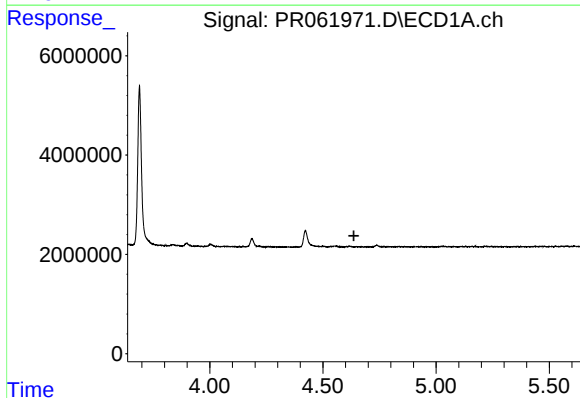
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.083 min
Response: 0
Conc: N.D.



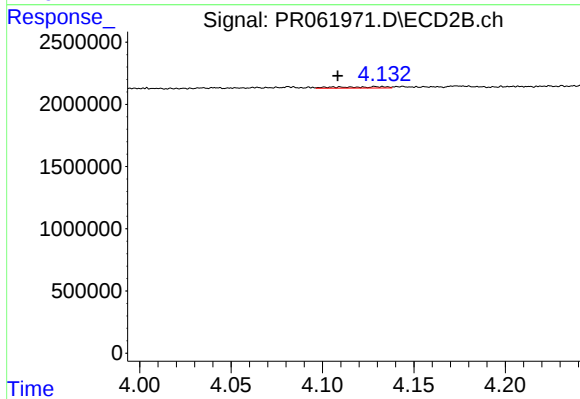
#11 AR-1232-1

R.T.: 3.345 min
Delta R.T.: -0.009 min
Response: 200686
Conc: 2.75 ng/ml



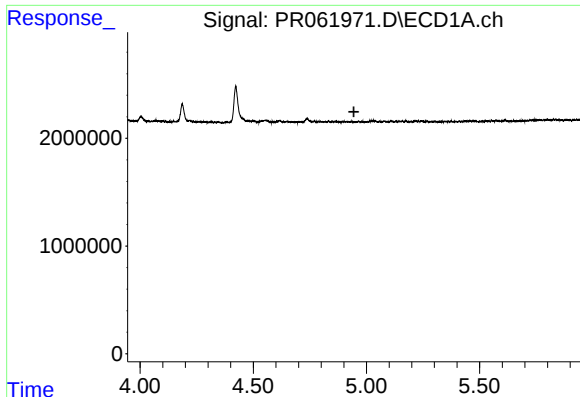
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.637 min
Response: 0
Conc: N.D.



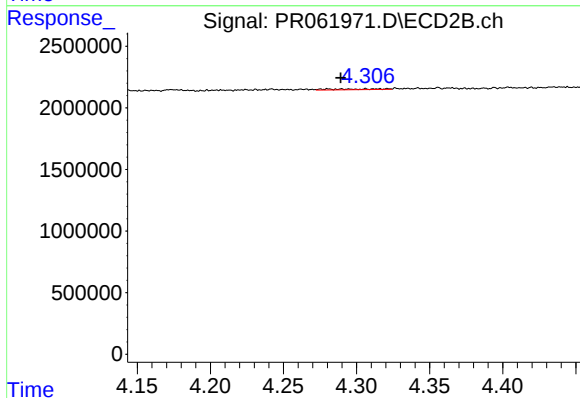
#12 AR-1232-2

R.T.: 4.133 min
Delta R.T.: 0.025 min
Response: 197163
Conc: 3.03 ng/ml



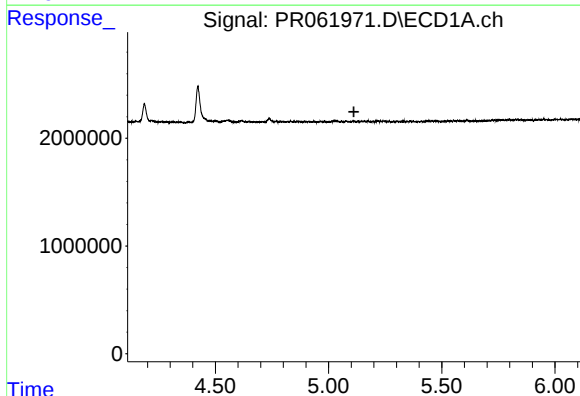
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



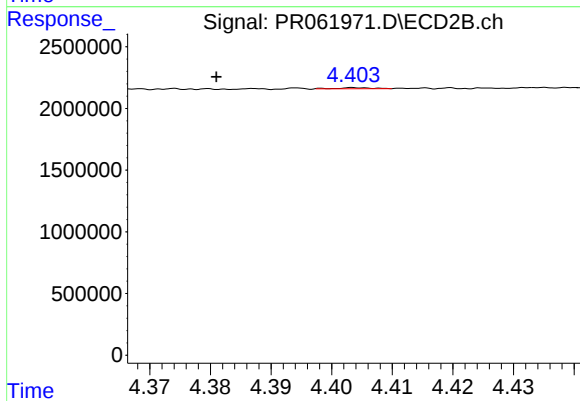
#13 AR-1232-3

R.T.: 4.281 min
Delta R.T.: -0.008 min
Response: 142574
Conc: 3.92 ng/ml



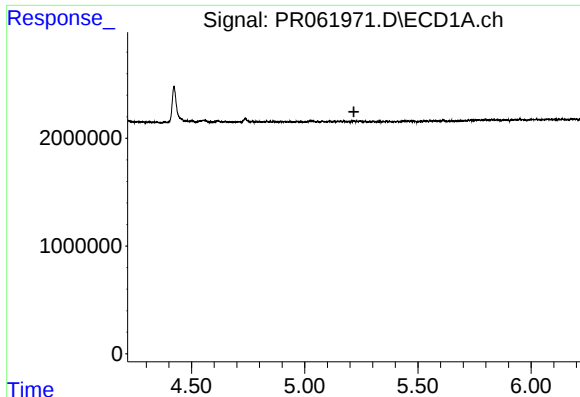
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



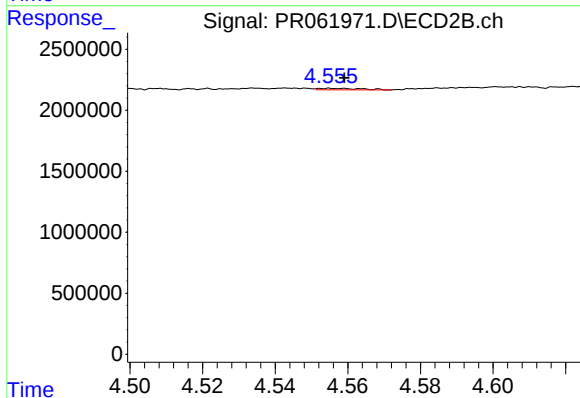
#14 AR-1232-4

R.T.: 4.404 min
Delta R.T.: 0.023 min
Response: 32212
Conc: 1.00 ng/ml



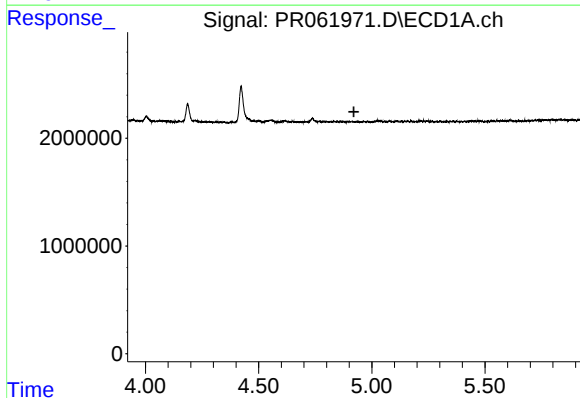
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.217 min
Response: 0
Conc: N.D.



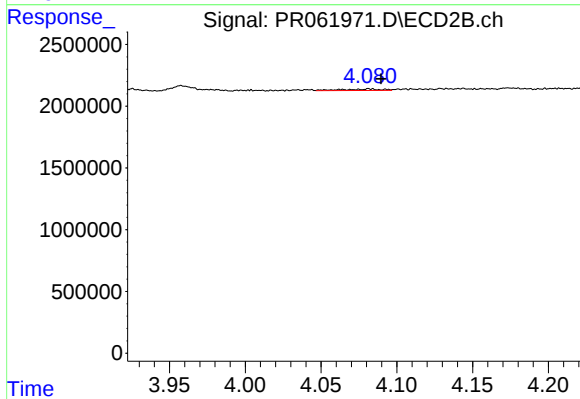
#15 AR-1232-5

R.T.: 4.555 min
Delta R.T.: -0.004 min
Response: 97520
Conc: 2.67 ng/ml



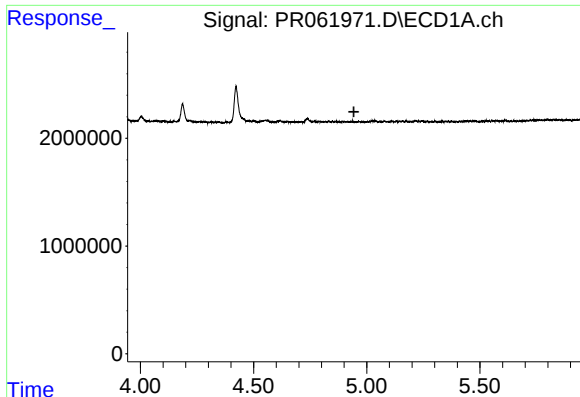
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



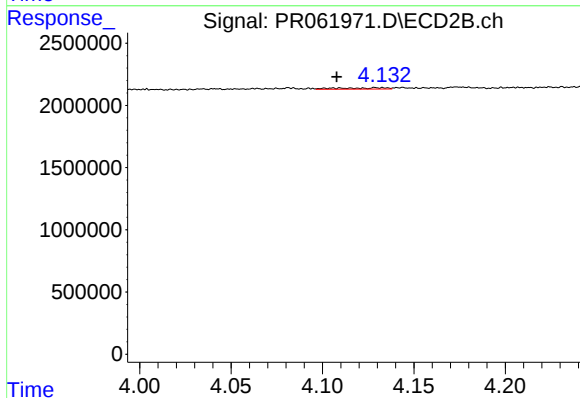
#16 AR-1242-1

R.T.: 4.082 min
Delta R.T.: -0.008 min
Response: 211554
Conc: 2.50 ng/ml



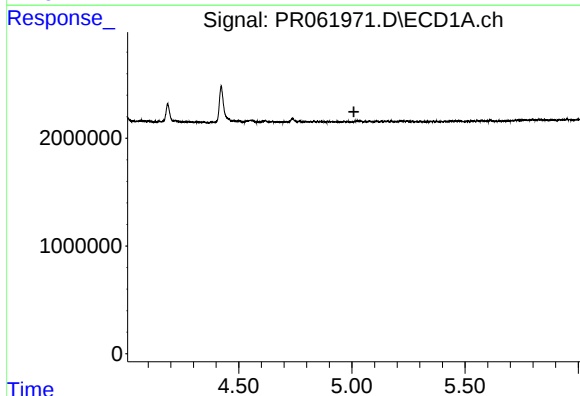
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



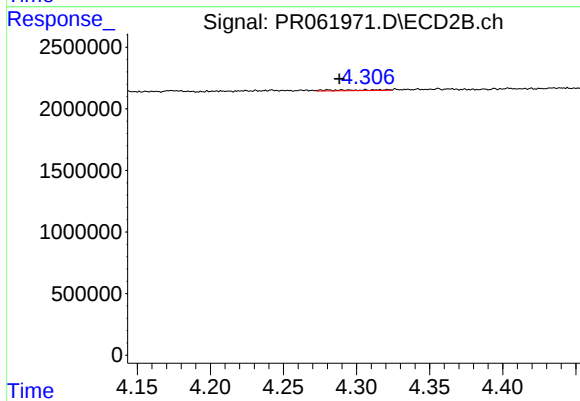
#17 AR-1242-2

R.T.: 4.133 min
Delta R.T.: 0.025 min
Response: 197163
Conc: 1.70 ng/ml



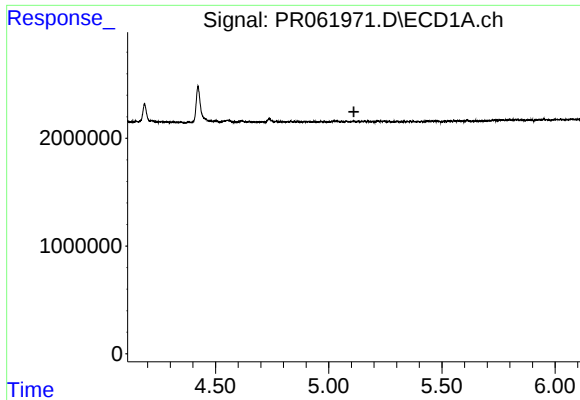
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



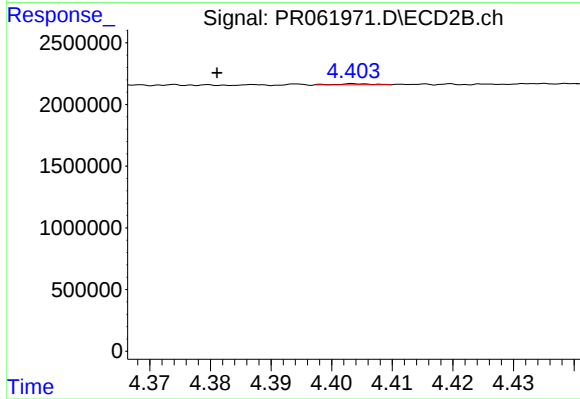
#18 AR-1242-3

R.T.: 4.281 min
Delta R.T.: -0.007 min
Response: 142574
Conc: 2.17 ng/ml



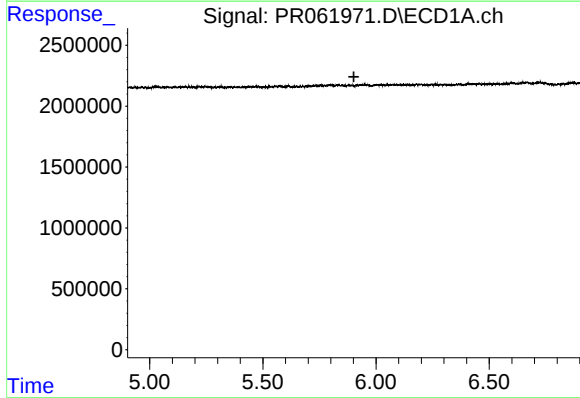
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



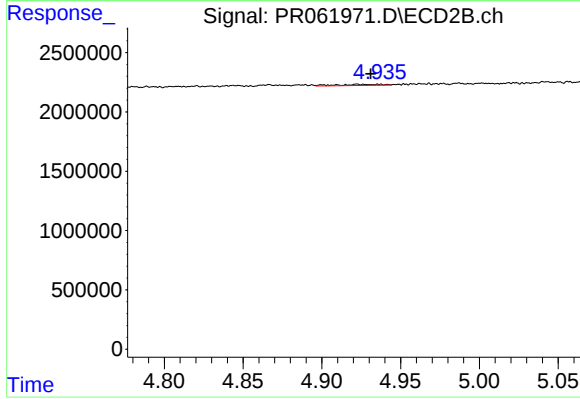
#19 AR-1242-4

R.T.: 4.404 min
Delta R.T.: 0.023 min
Response: 32212
Conc: 0.50 ng/ml



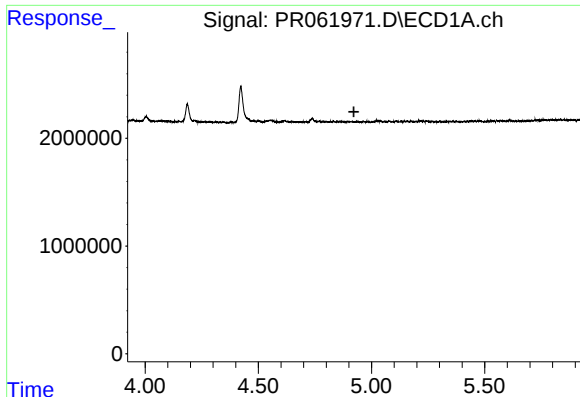
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



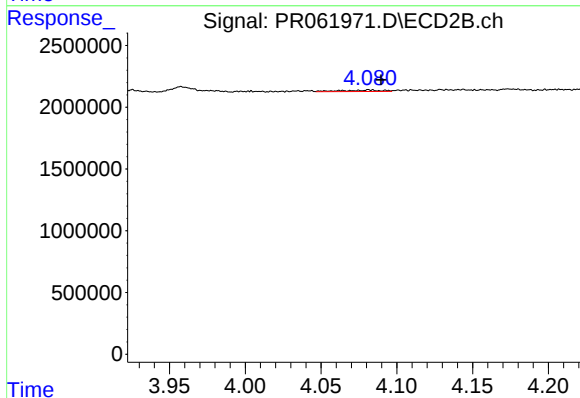
#20 AR-1242-5

R.T.: 4.922 min
Delta R.T.: -0.009 min
Response: 186946
Conc: 2.27 ng/ml



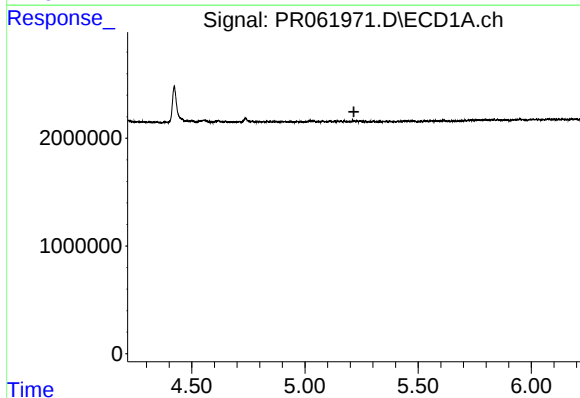
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



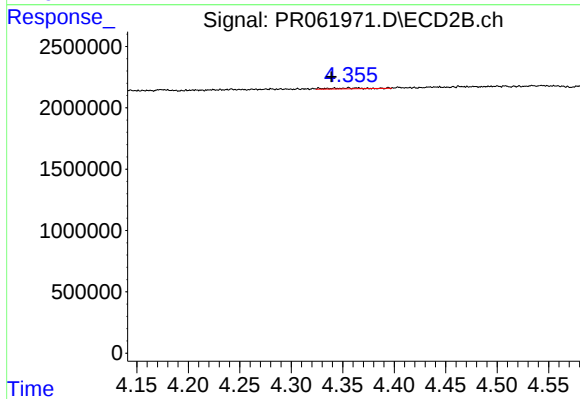
#21 AR-1248-1

R.T.: 4.082 min
Delta R.T.: -0.008 min
Response: 211554
Conc: 3.24 ng/ml



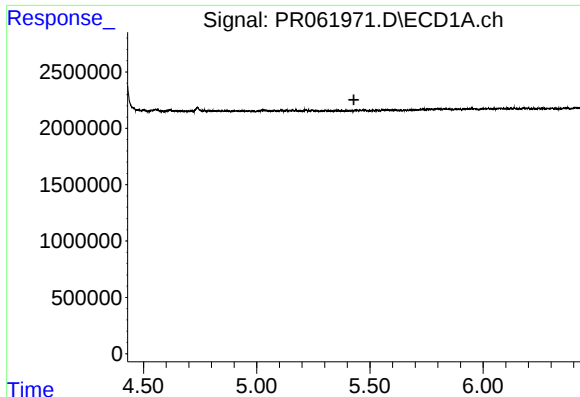
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.



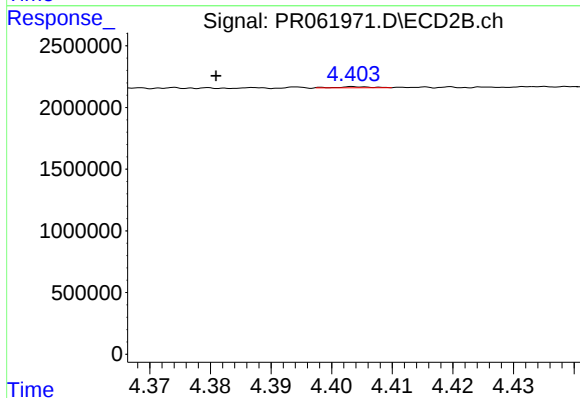
#22 AR-1248-2

R.T.: 4.356 min
Delta R.T.: 0.017 min
Response: 165142
Conc: 1.79 ng/ml



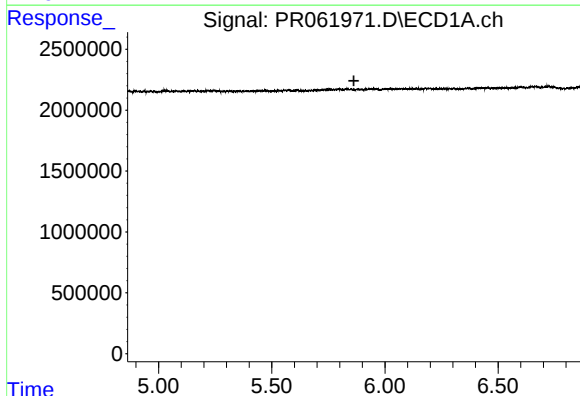
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



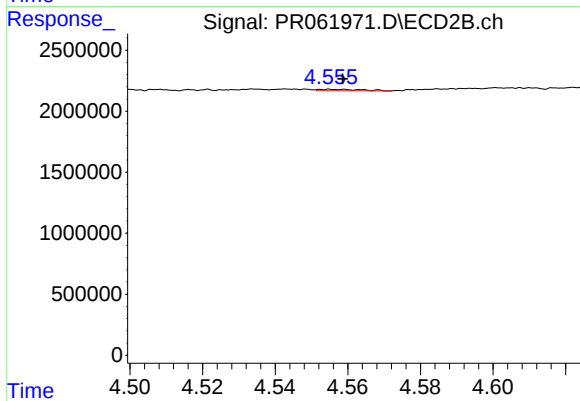
#23 AR-1248-3

R.T.: 4.404 min
Delta R.T.: 0.023 min
Response: 32212
Conc: 0.34 ng/ml



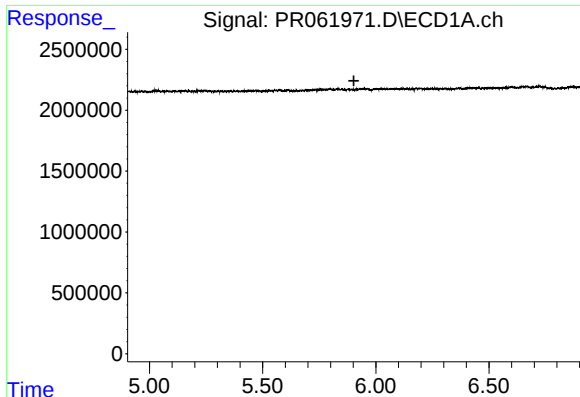
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.863 min
Response: 0
Conc: N.D.



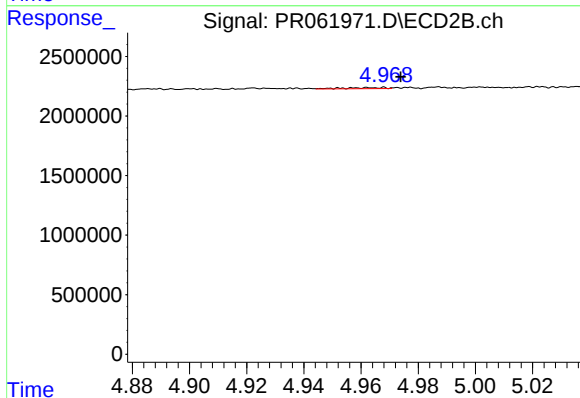
#24 AR-1248-4

R.T.: 4.555 min
Delta R.T.: -0.004 min
Response: 97520
Conc: 0.85 ng/ml



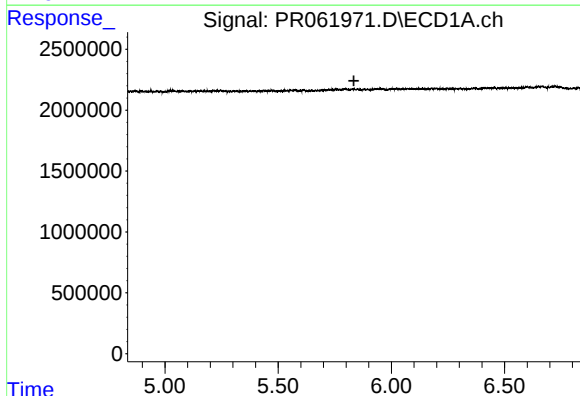
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



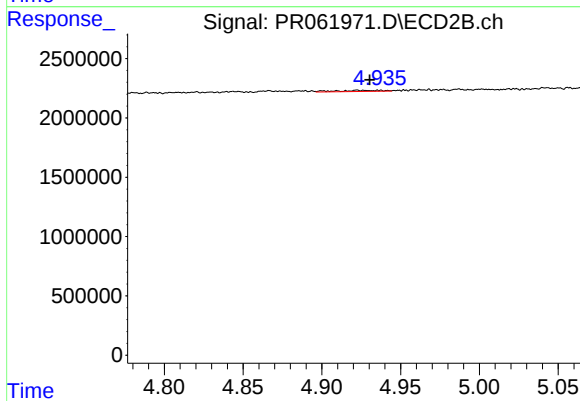
#25 AR-1248-5

R.T.: 4.963 min
Delta R.T.: -0.011 min
Response: 94207
Conc: 0.83 ng/ml



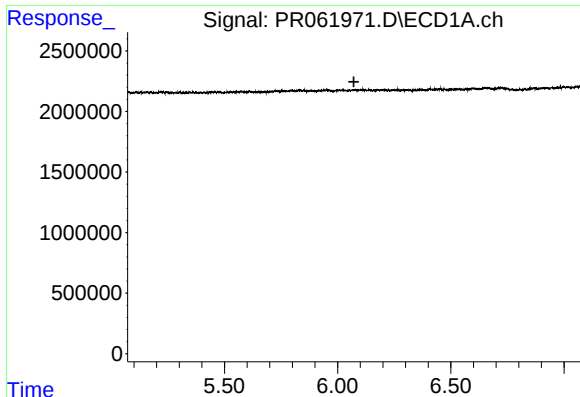
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



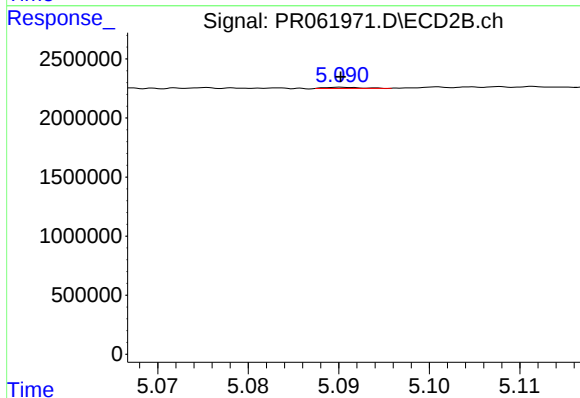
#26 AR-1254-1

R.T.: 4.922 min
Delta R.T.: -0.008 min
Response: 186946
Conc: 1.07 ng/ml



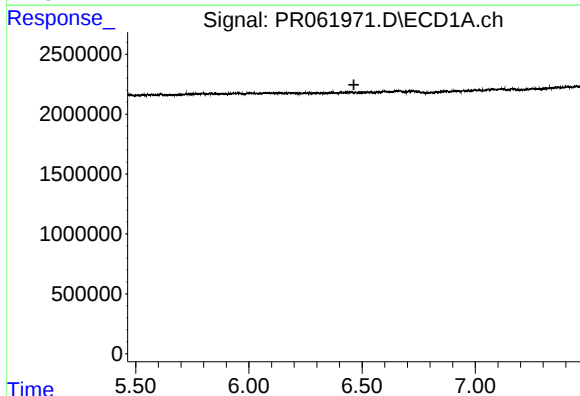
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



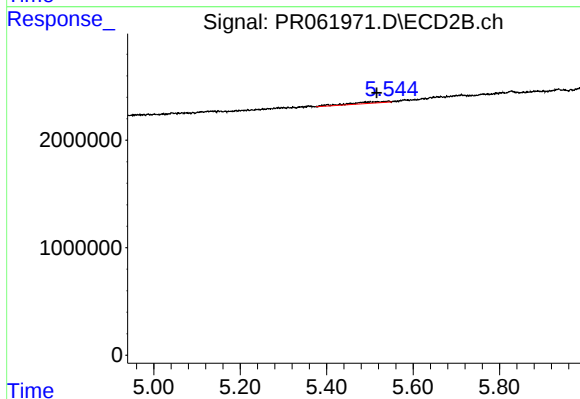
#27 AR-1254-2

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 27879
Conc: 0.18 ng/ml



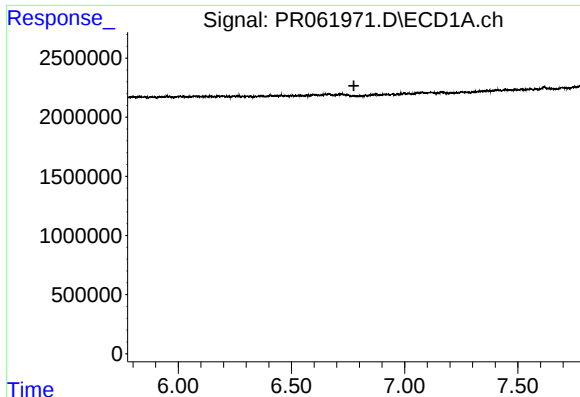
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



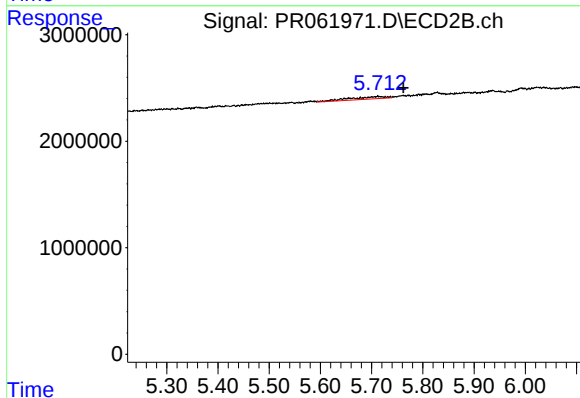
#28 AR-1254-3

R.T.: 5.543 min
Delta R.T.: 0.028 min
Response: 953729
Conc: 3.76 ng/ml



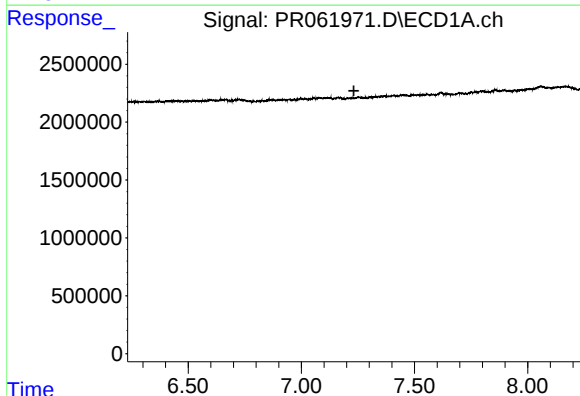
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.



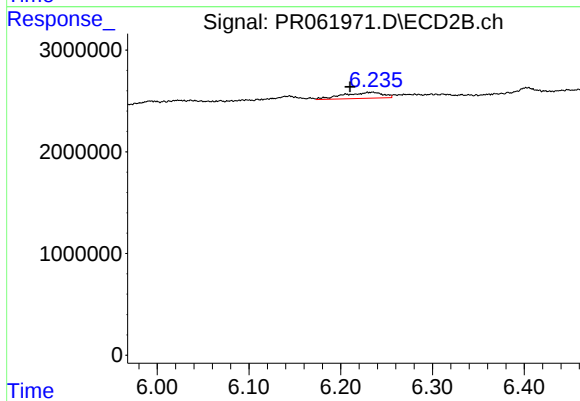
#29 AR-1254-4

R.T.: 5.712 min
Delta R.T.: -0.050 min
Response: 1129752
Conc: 6.86 ng/ml



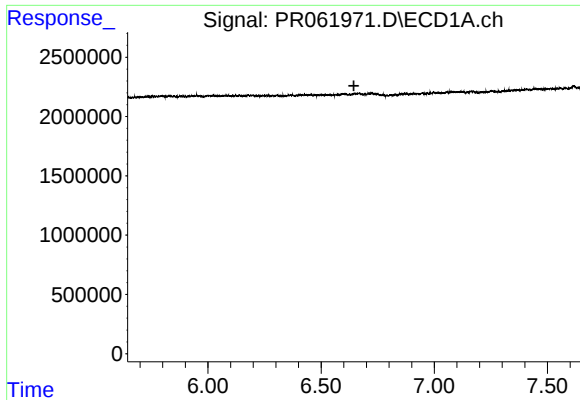
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



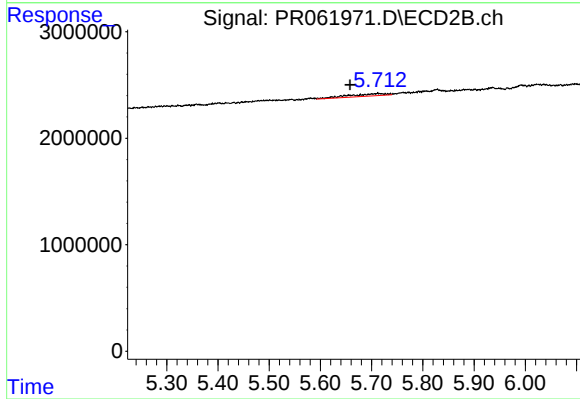
#30 AR-1254-5

R.T.: 6.234 min
Delta R.T.: 0.023 min
Response: 1748356
Conc: 7.06 ng/ml



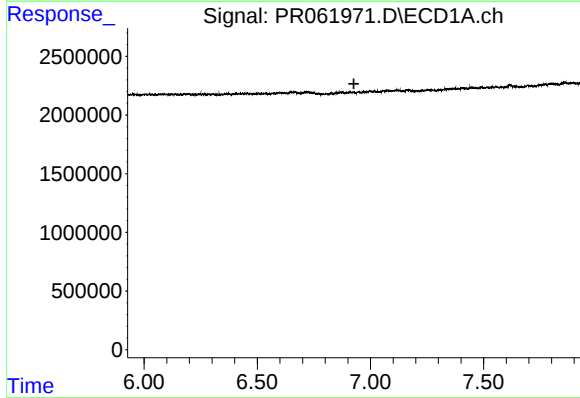
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



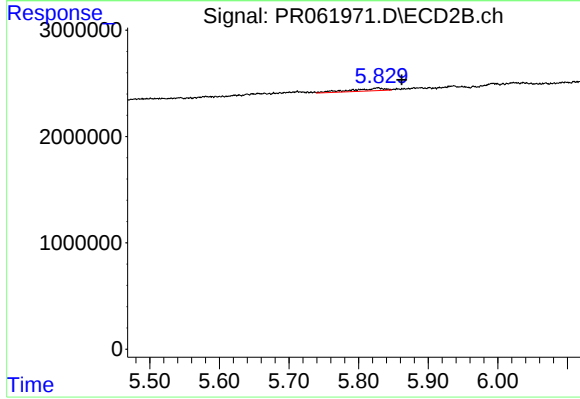
#31 AR-1260-1

R.T.: 5.712 min
Delta R.T.: 0.054 min
Response: 1129752
Conc: 6.61 ng/ml



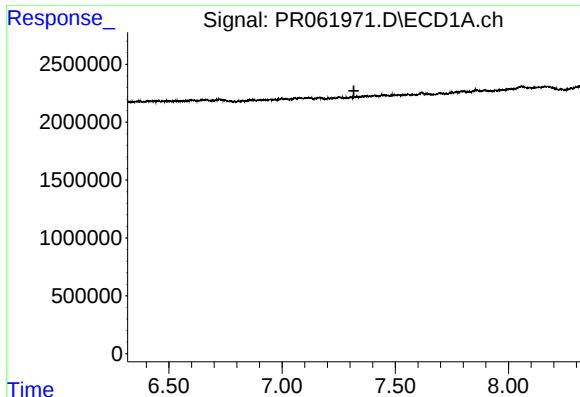
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.927 min
Response: 0
Conc: N.D.



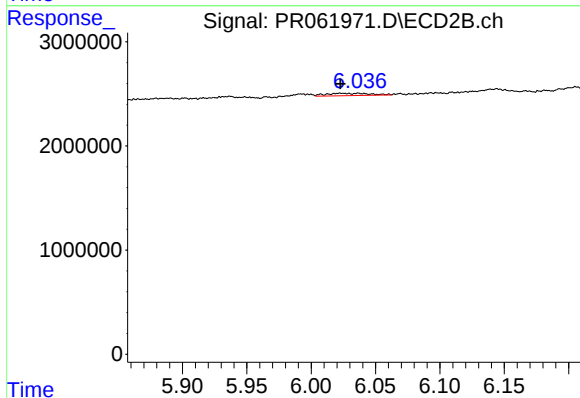
#32 AR-1260-2

R.T.: 5.827 min
Delta R.T.: -0.035 min
Response: 833401
Conc: 4.00 ng/ml



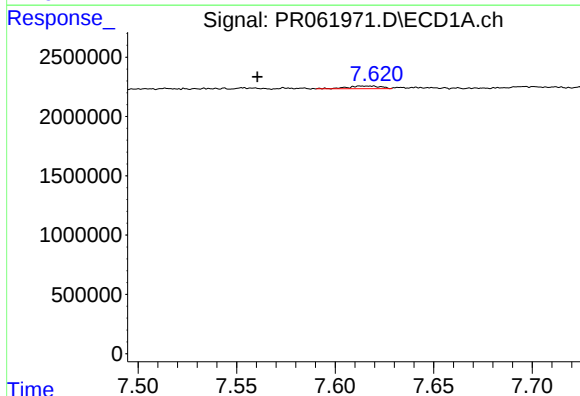
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.317 min
Response: 0
Conc: N.D.



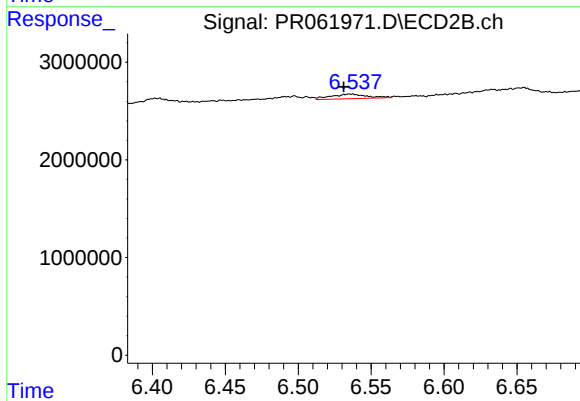
#33 AR-1260-3

R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 537829
Conc: 2.63 ng/ml



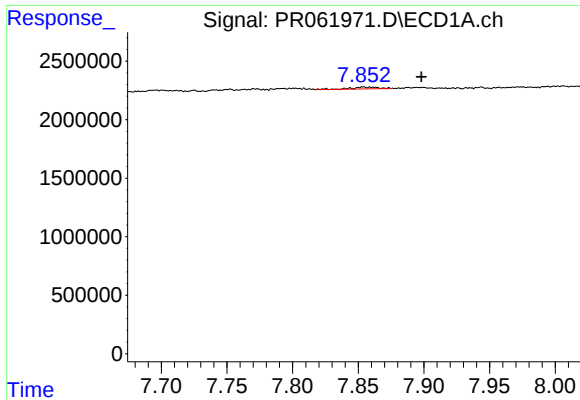
#34 AR-1260-4

R.T.: 7.618 min
Delta R.T.: 0.057 min
Response: 265979
Conc: 3.11 ng/ml



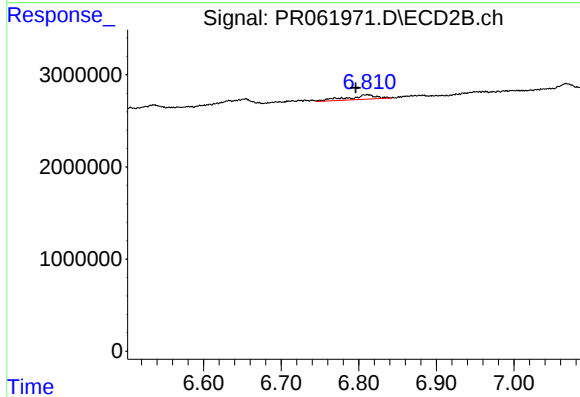
#34 AR-1260-4

R.T.: 6.536 min
Delta R.T.: 0.005 min
Response: 809491
Conc: 4.59 ng/ml



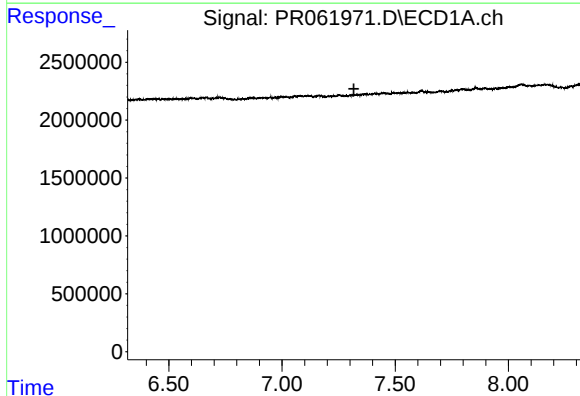
#35 AR-1260-5

R.T.: 7.854 min
Delta R.T.: -0.044 min
Response: 232769
Conc: 1.53 ng/ml



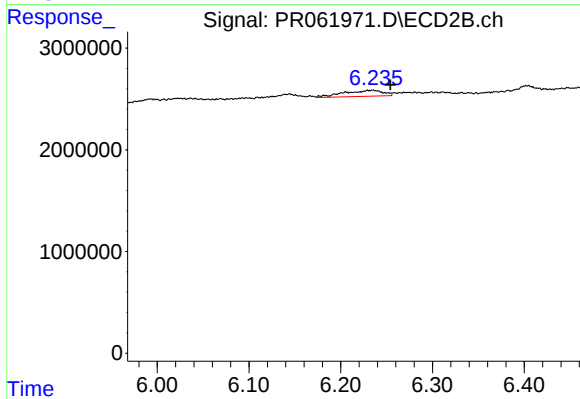
#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: 0.015 min
Response: 1269285
Conc: 3.06 ng/ml



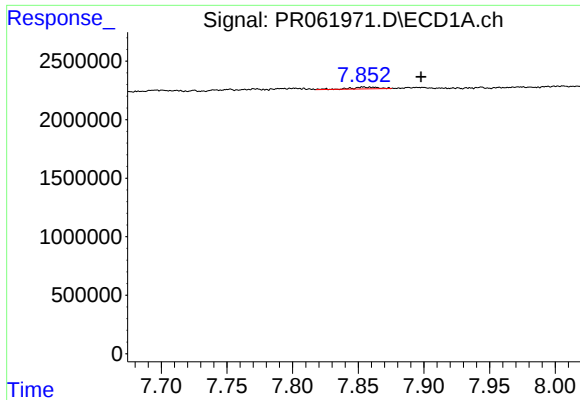
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.318 min
Response: 0
Conc: N.D.



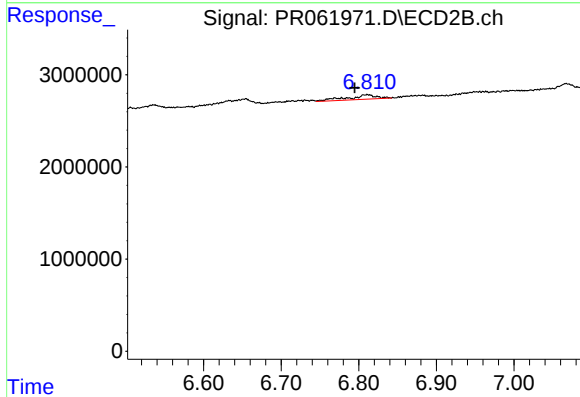
#36 AR-1262-1

R.T.: 6.234 min
Delta R.T.: -0.021 min
Response: 1748356
Conc: 7.02 ng/ml



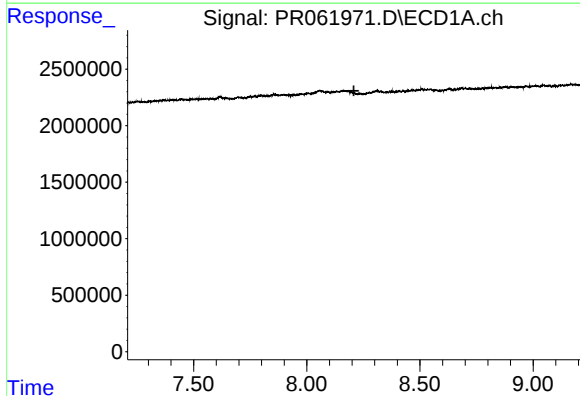
#37 AR-1262-2

R.T.: 7.854 min
Delta R.T.: -0.044 min
Response: 232769
Conc: 1.33 ng/ml



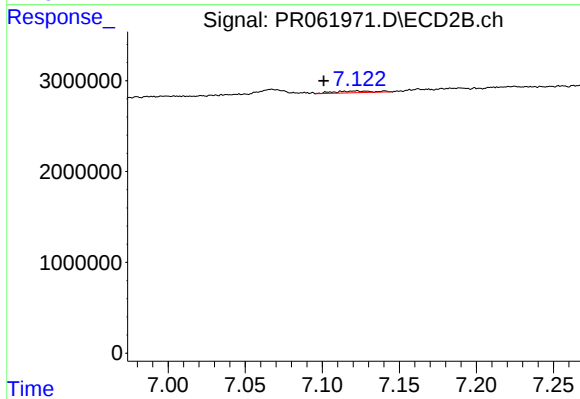
#37 AR-1262-2

R.T.: 6.811 min
Delta R.T.: 0.016 min
Response: 1269285
Conc: 2.71 ng/ml



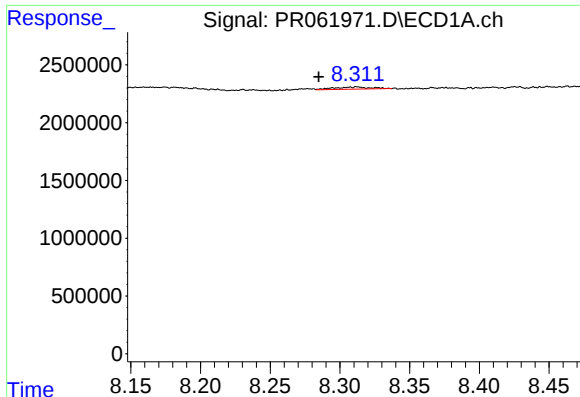
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



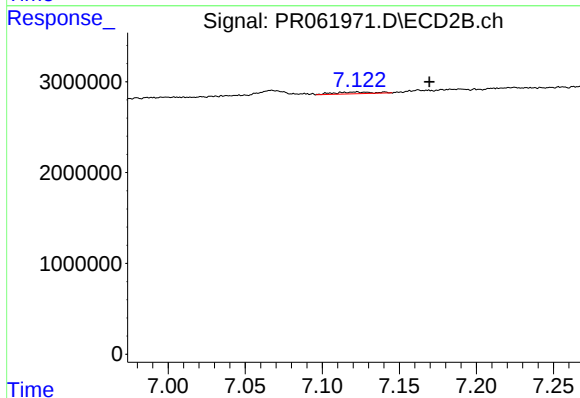
#38 AR-1262-3

R.T.: 7.123 min
Delta R.T.: 0.022 min
Response: 360105
Conc: 1.92 ng/ml



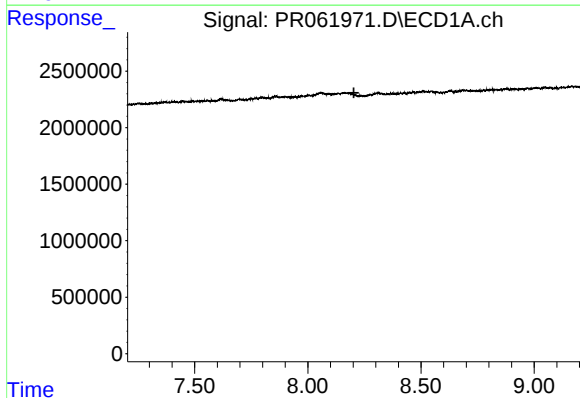
#39 AR-1262-4

R.T.: 8.308 min
Delta R.T.: 0.023 min
Response: 359408
Conc: 6.22 ng/ml



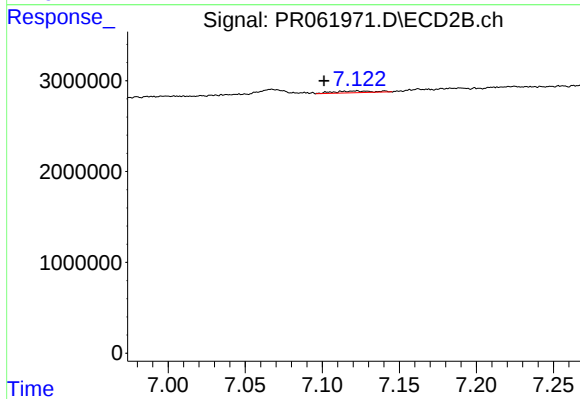
#39 AR-1262-4

R.T.: 7.123 min
Delta R.T.: -0.047 min
Response: 360105
Conc: 1.01 ng/ml



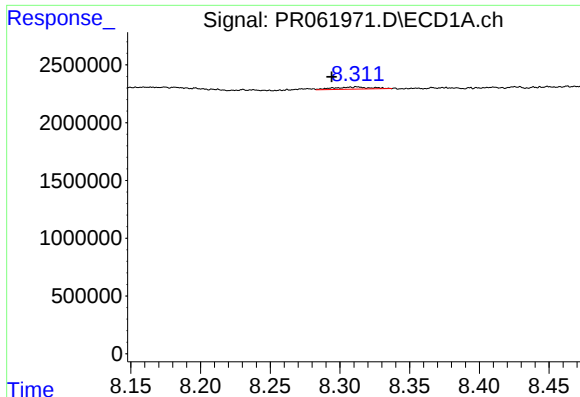
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



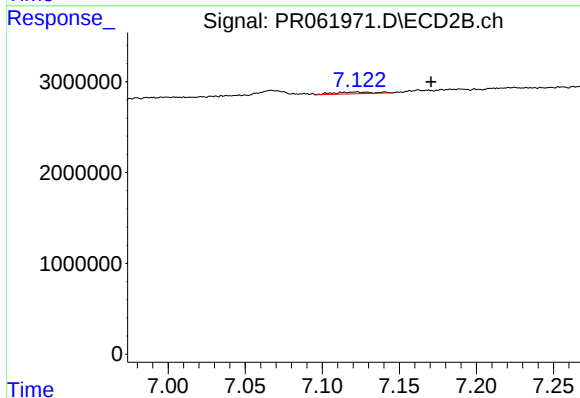
#41 AR-1268-1

R.T.: 7.123 min
Delta R.T.: 0.022 min
Response: 360105
Conc: 0.82 ng/ml



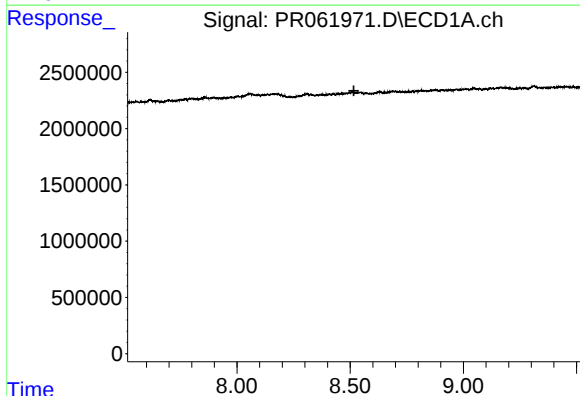
#42 AR-1268-2

R.T.: 8.308 min
Delta R.T.: 0.014 min
Response: 359408
Conc: 2.30 ng/ml



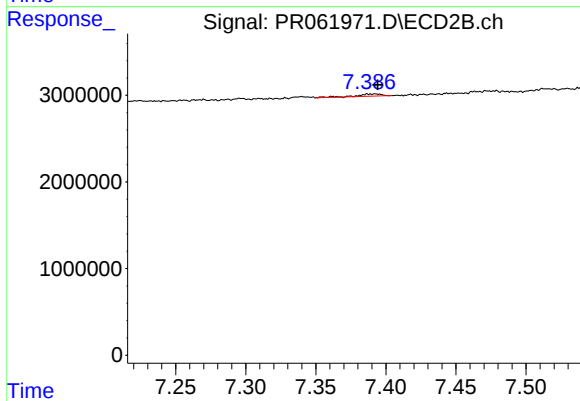
#42 AR-1268-2

R.T.: 7.123 min
Delta R.T.: -0.048 min
Response: 360105
Conc: 0.89 ng/ml



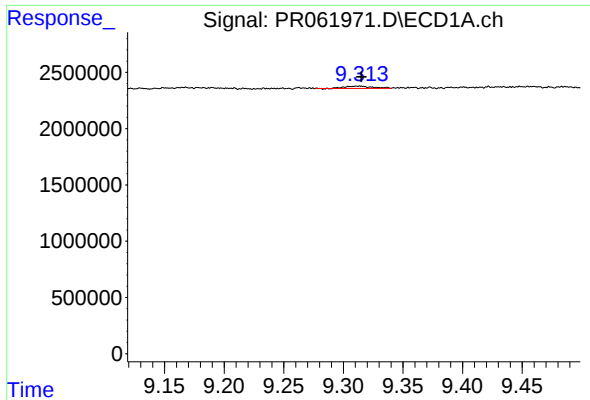
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.517 min
Response: 0
Conc: N.D.



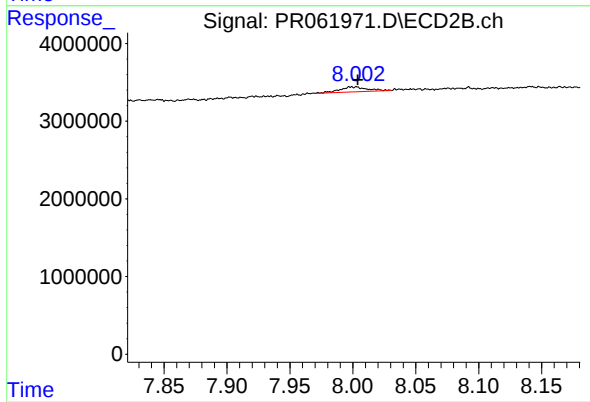
#43 AR-1268-3

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 326992
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 9.314 min
Delta R.T.: -0.002 min
Response: 336352
Conc: 0.85 ng/ml



#45 AR-1268-5

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 948647
Conc: 0.84 ng/ml