

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 20:42
 Operator : YP\AJ
 Sample : AIBLK66
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:18:39 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...	3.691	2.907	55191333	83271285	20.345	20.942
2)	SA Decachlor...	9.664	8.142	79659230	129.3E6	38.087	40.519
Target Compounds							
3)	L1 AR-1016-1	4.874f	4.031	202280	273033	2.335	1.966
4)	L1 AR-1016-2	0.000	4.031	0	273033	N.D.	1.417 #
5)	L1 AR-1016-3	5.039	4.224	28125	80741	0.368	0.795 #
6)	L1 AR-1016-4	0.000	4.253	0	74553	N.D.	0.971 #
7)	L1 AR-1016-5	0.000	4.483	0	432245	N.D.	4.206 #
8)	L2 AR-1221-1	0.000	3.126	0	58174	N.D.	1.312 #
9)	L2 AR-1221-2	4.006	3.208	866870	1272496	36.123	40.290
10)	L2 AR-1221-3	0.000	3.300	0	91346	N.D.	0.843 #
11)	L3 AR-1232-1	0.000	3.300	0	91346	N.D.	1.010 #
12)	L3 AR-1232-2	0.000	4.031	0	273033	N.D.	3.167 #
13)	L3 AR-1232-3	0.000	4.224	0	80741	N.D.	1.830 #
14)	L3 AR-1232-4	0.000	4.286	0	186248	N.D.	4.872 #
15)	L3 AR-1232-5	0.000	4.483	0	432245	N.D.	9.712 #
16)	L4 AR-1242-1	4.874f	4.031	202280	273033	2.743	2.376
17)	L4 AR-1242-2	0.000	4.031	0	273033	N.D.	1.710 #
18)	L4 AR-1242-3	5.039	4.224	28125	80741	0.431	0.959 #
19)	L4 AR-1242-4	0.000	4.286	0	186248	N.D.	2.338 #
20)	L4 AR-1242-5	5.903	4.875	91836	544452	1.708	5.267 #
21)	L5 AR-1248-1	4.874f	4.031	202280	273033	3.595	3.144
22)	L5 AR-1248-2	0.000	4.253	0	74553	N.D.	0.636 #
23)	L5 AR-1248-3	0.000	4.286	0	186248	N.D.	1.551 #
24)	L5 AR-1248-4	5.883	4.483	102860	432245	1.081	2.935 #
25)	L5 AR-1248-5	5.903	4.875	91836	544452	0.996	3.687 #
26)	L6 AR-1254-1	5.883f	4.875	102860	544452	1.089	2.417 #
27)	L6 AR-1254-2	6.086	5.047f	39140	234279	0.268	1.218 #
28)	L6 AR-1254-3	0.000	5.408	0	1098536	N.D.	3.497 #
29)	L6 AR-1254-4	6.818	5.689	273123	498820	2.361	2.575
30)	L6 AR-1254-5	0.000	6.110	0	171913	N.D.	0.638 #
31)	L7 AR-1260-1	0.000	5.585	0	283502	N.D.	1.327 #
32)	L7 AR-1260-2	6.883f	5.790	161389	123926	1.163	0.482 #
33)	L7 AR-1260-3	0.000	5.935	0	473705	N.D.	2.010 #
34)	L7 AR-1260-4	7.579	6.456	65600	553435	0.560	2.864 #
35)	L7 AR-1260-5	7.963f	6.724	251690	571636	1.108	1.275
36)	L8 AR-1262-1	0.000	6.189	0	321764	N.D.	1.114 #
37)	L8 AR-1262-2	7.963f	6.456	251690	553435	0.963	2.169 #
38)	L8 AR-1262-3	8.300f	0.000	187791	0	1.027	N.D. #
39)	L8 AR-1262-4	8.300	7.102	187791	1096425	2.139	3.011 #
40)	L8 AR-1262-5	8.971	0.000	246138	0	2.466	N.D. #
41)	L9 AR-1268-1	8.300f	0.000	187791	0	0.440	N.D. #

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Integration File signal 1: autoint1.e
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 Quant Title : GC EXTRACTABLES
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 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

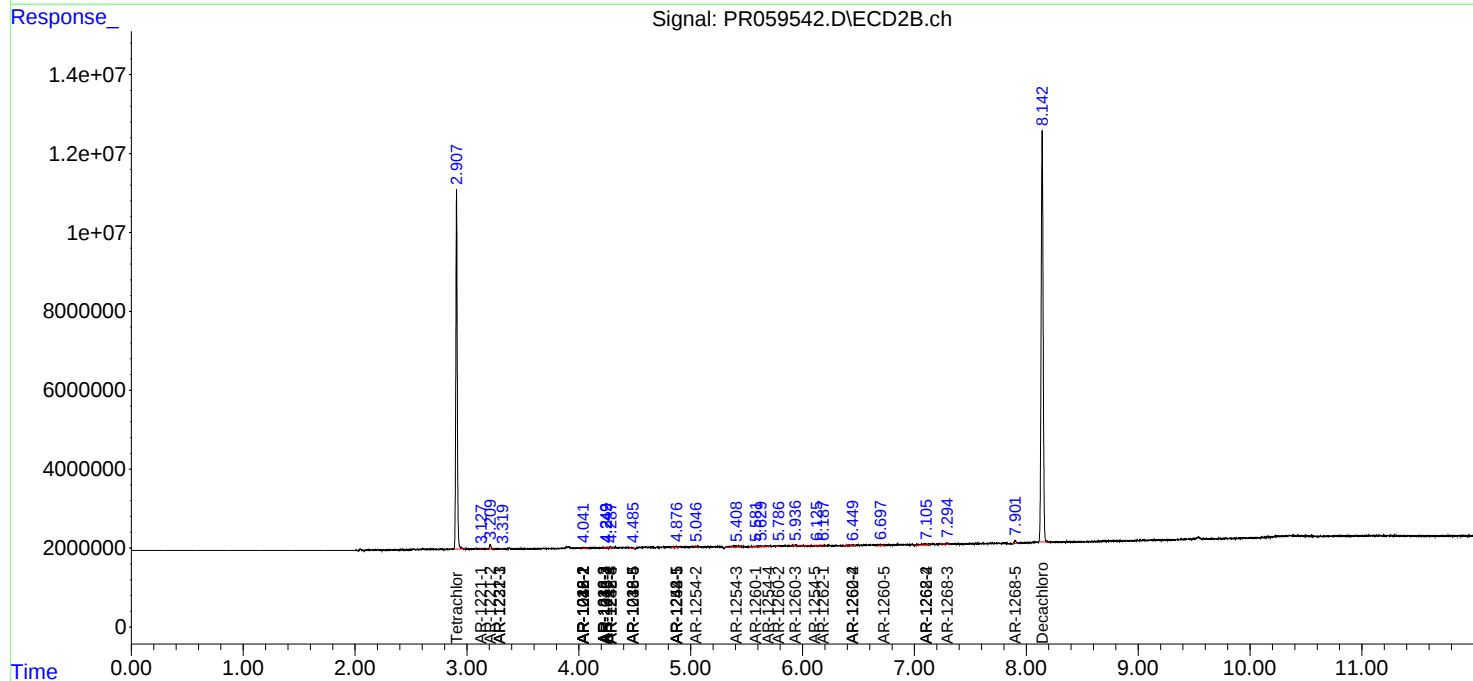
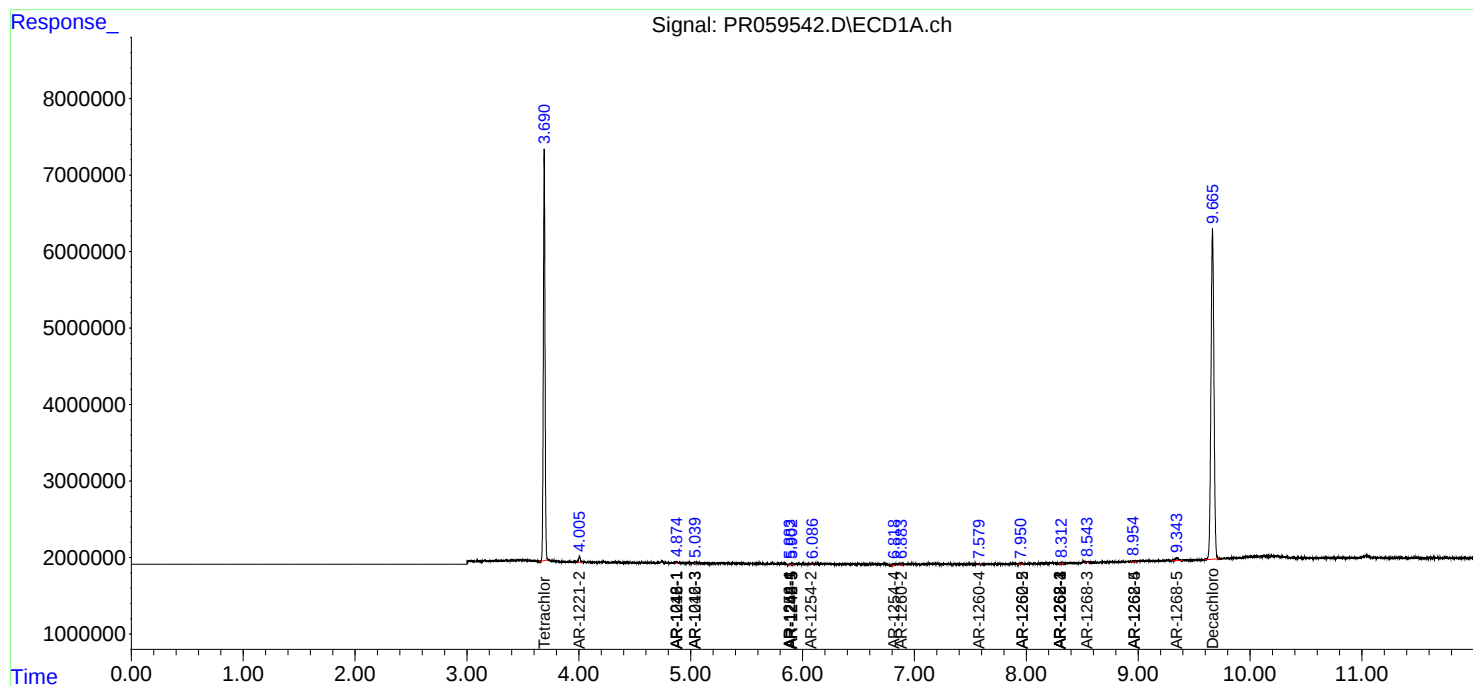
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.300	7.102	187791	1096425	0.486	1.499 #
43) L9	AR-1268-3	8.544	7.292	105724	157946	0.314	0.252
44) L9	AR-1268-4	8.971	0.000	246138	0	1.660	N.D. #
45) L9	AR-1268-5	9.348	7.901	592355	905574	0.547	0.465

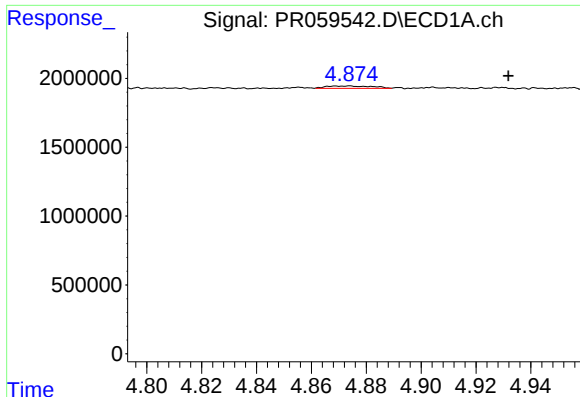
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

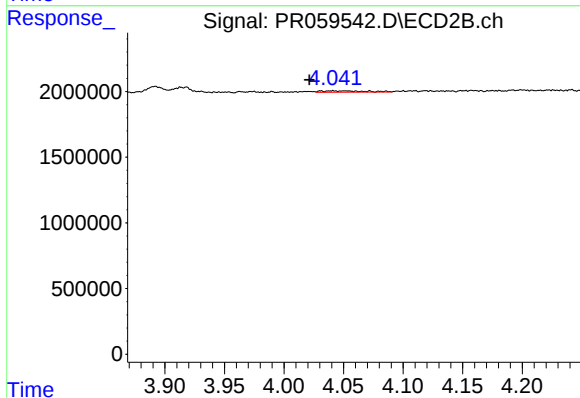
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





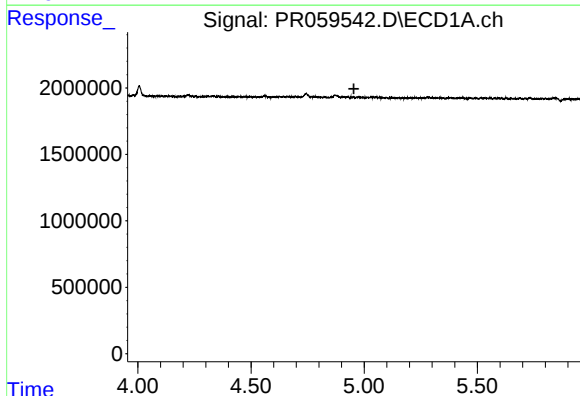
#3 AR-1016-1

R.T.: 4.874 min
Delta R.T.: -0.058 min
Response: 202280
Conc: 2.34 ng/ml



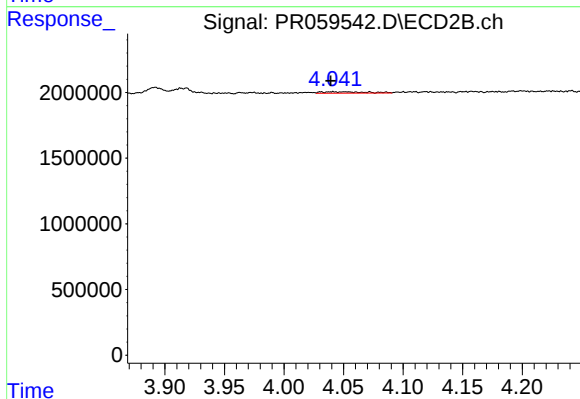
#3 AR-1016-1

R.T.: 4.031 min
Delta R.T.: 0.010 min
Response: 273033
Conc: 1.97 ng/ml



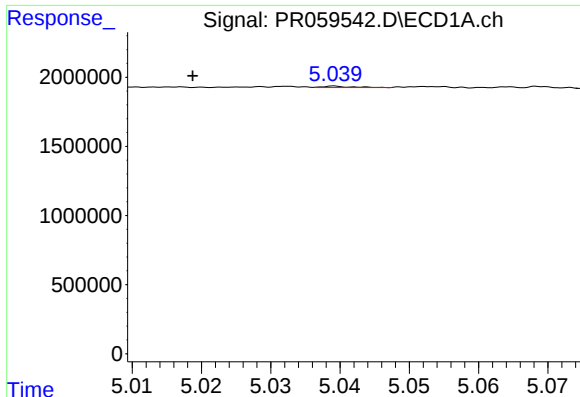
#4 AR-1016-2

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



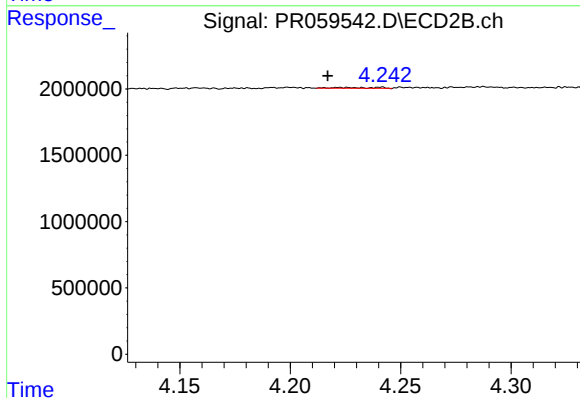
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.008 min
Response: 273033
Conc: 1.42 ng/ml



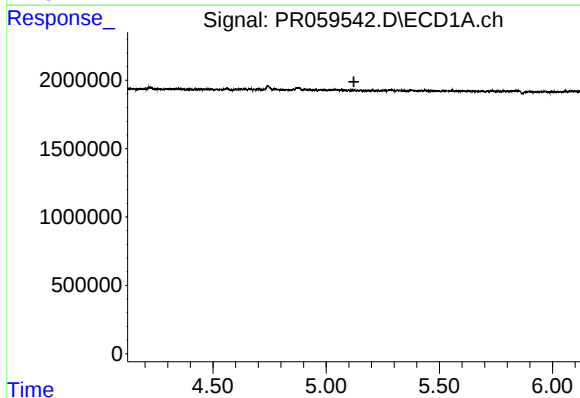
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: 0.021 min
Response: 28125
Conc: 0.37 ng/ml



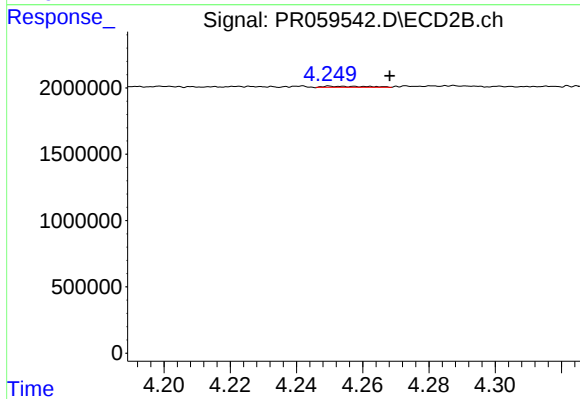
#5 AR-1016-3

R.T.: 4.224 min
Delta R.T.: 0.007 min
Response: 80741
Conc: 0.80 ng/ml



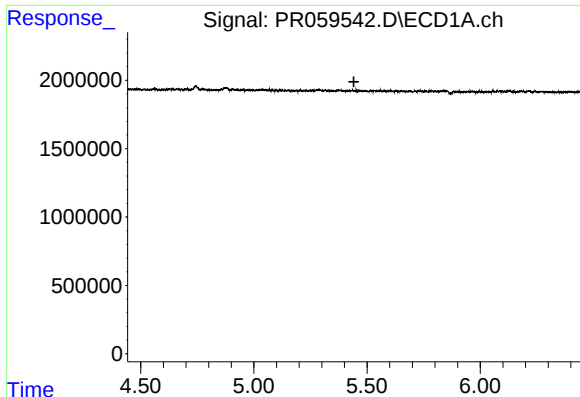
#6 AR-1016-4

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



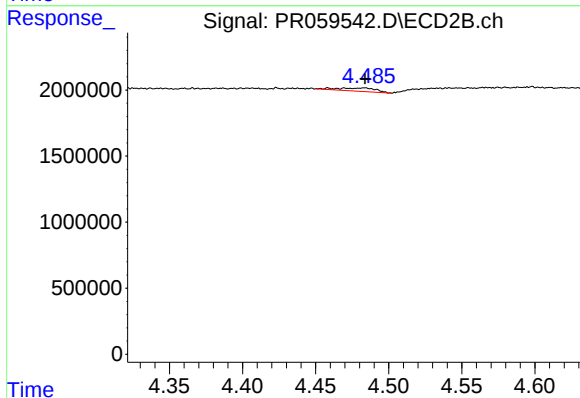
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.015 min
Response: 74553
Conc: 0.97 ng/ml



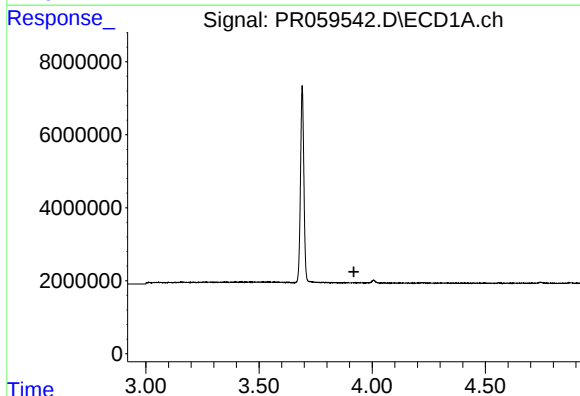
#7 AR-1016-5

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



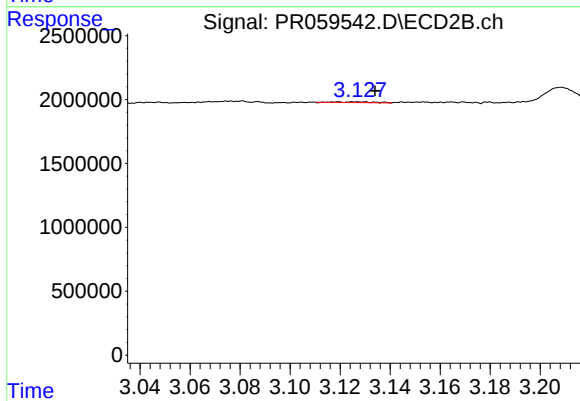
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 432245
Conc: 4.21 ng/ml



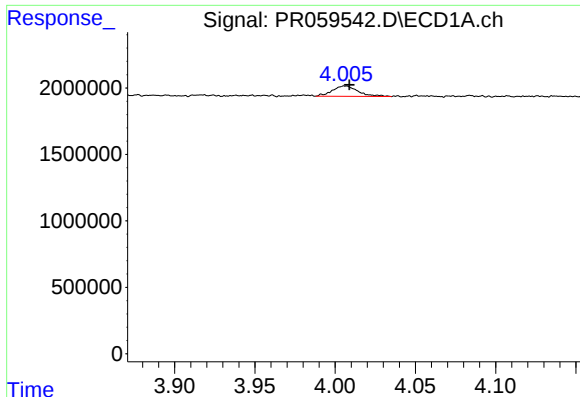
#8 AR-1221-1

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



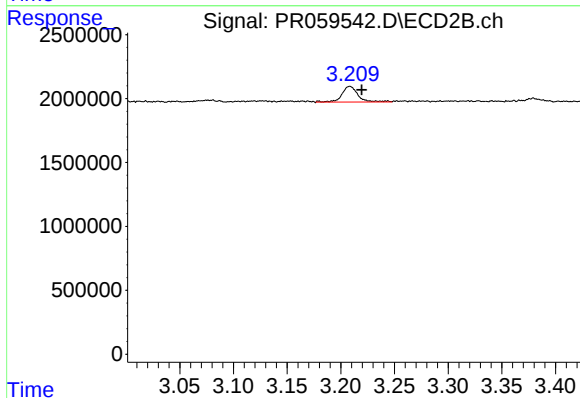
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.008 min
Response: 58174
Conc: 1.31 ng/ml



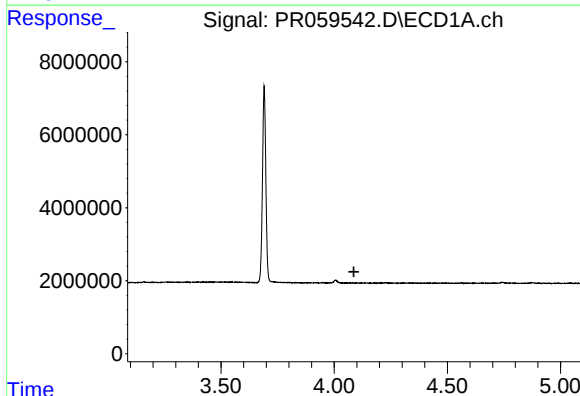
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 866870
Conc: 36.12 ng/ml



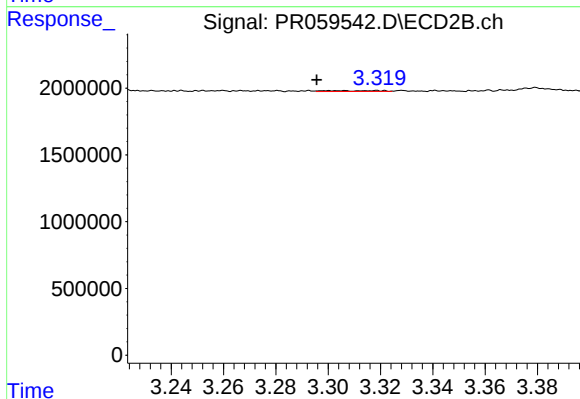
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.011 min
Response: 1272496
Conc: 40.29 ng/ml



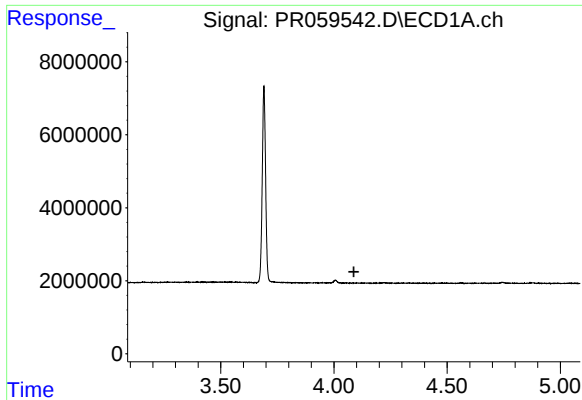
#10 AR-1221-3

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



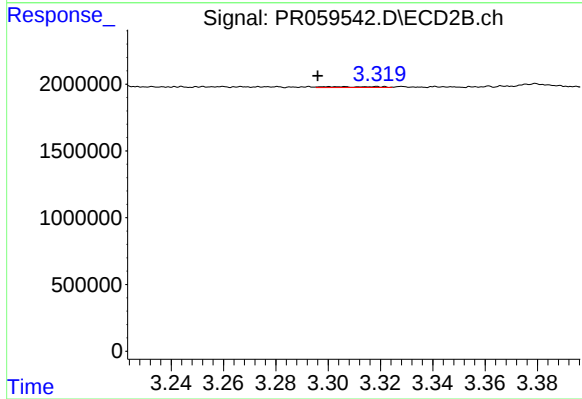
#10 AR-1221-3

R.T.: 3.300 min
Delta R.T.: 0.004 min
Response: 91346
Conc: 0.84 ng/ml



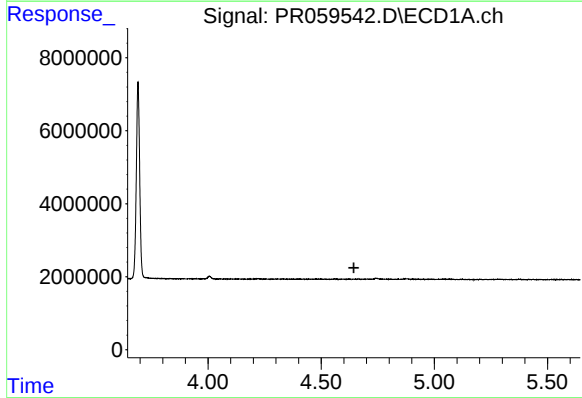
#11 AR-1232-1

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



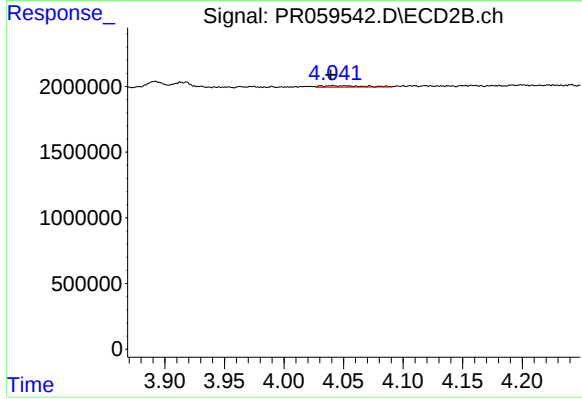
#11 AR-1232-1

R.T.: 3.300 min
Delta R.T.: 0.004 min
Response: 91346
Conc: 1.01 ng/ml



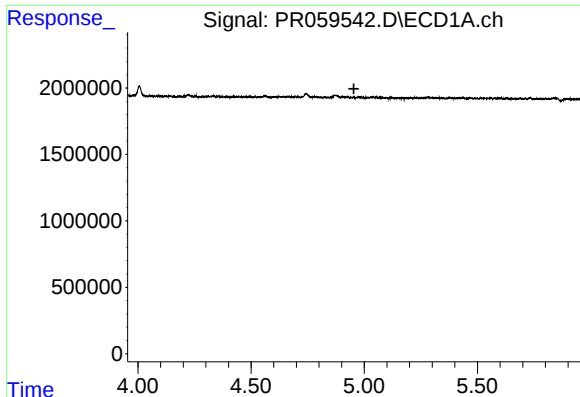
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



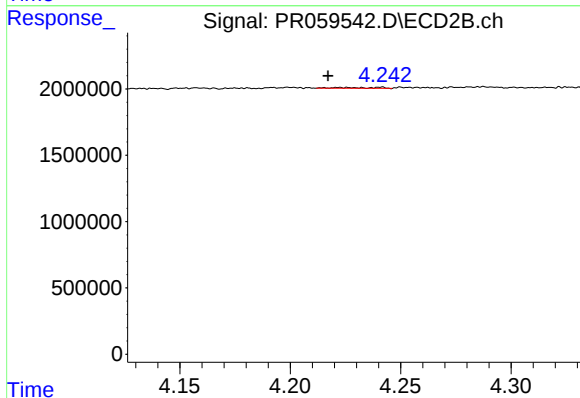
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.008 min
Response: 273033
Conc: 3.17 ng/ml



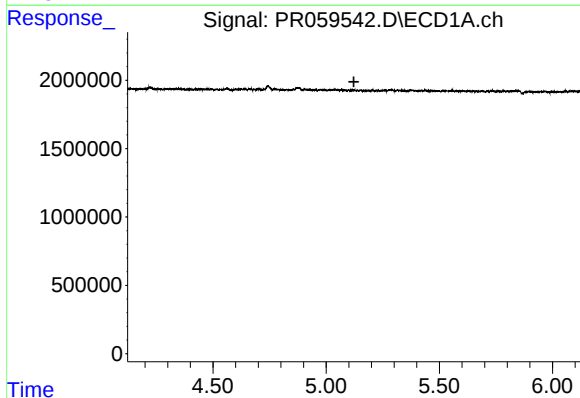
#13 AR-1232-3

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



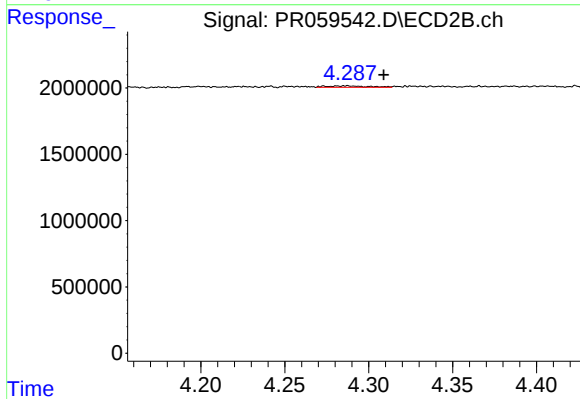
#13 AR-1232-3

R.T.: 4.224 min
Delta R.T.: 0.007 min
Response: 80741
Conc: 1.83 ng/ml



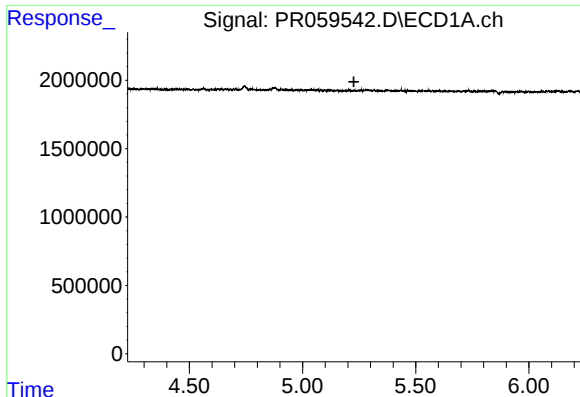
#14 AR-1232-4

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



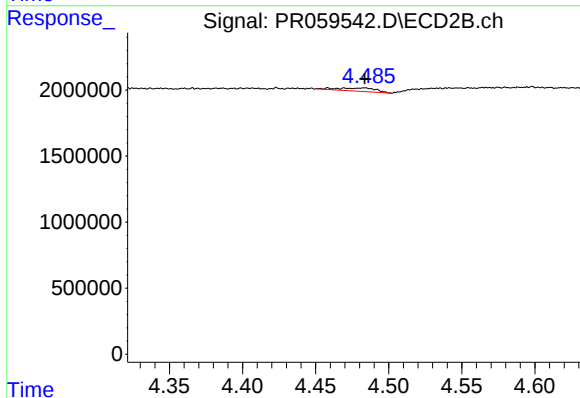
#14 AR-1232-4

R.T.: 4.286 min
Delta R.T.: -0.023 min
Response: 186248
Conc: 4.87 ng/ml



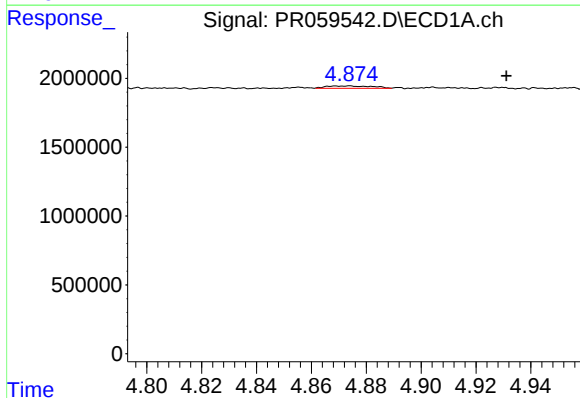
#15 AR-1232-5

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



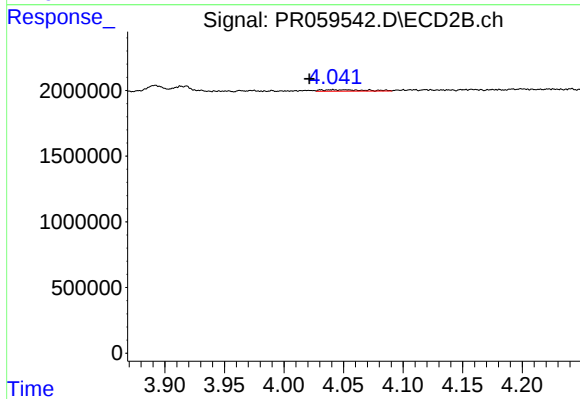
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 432245
Conc: 9.71 ng/ml



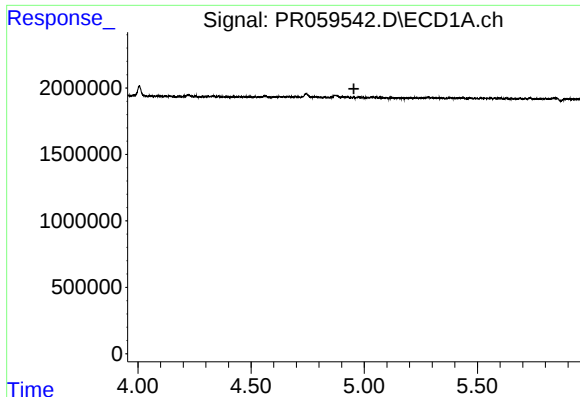
#16 AR-1242-1

R.T.: 4.874 min
Delta R.T.: -0.057 min
Response: 202280
Conc: 2.74 ng/ml



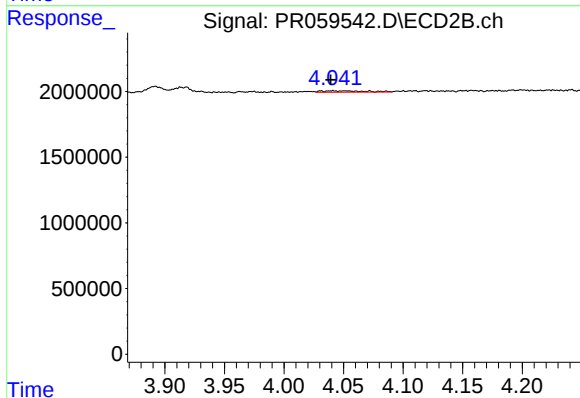
#16 AR-1242-1

R.T.: 4.031 min
Delta R.T.: 0.010 min
Response: 273033
Conc: 2.38 ng/ml



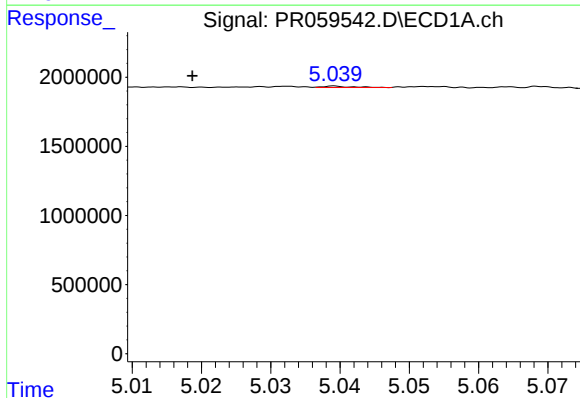
#17 AR-1242-2

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



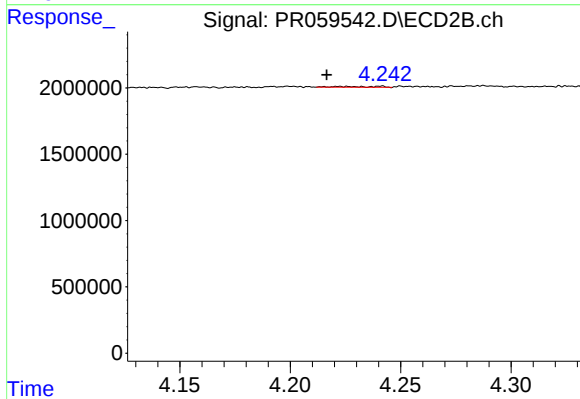
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.008 min
Response: 273033
Conc: 1.71 ng/ml



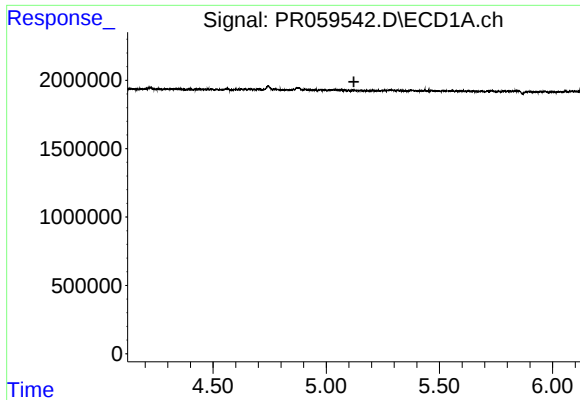
#18 AR-1242-3

R.T.: 5.039 min
Delta R.T.: 0.021 min
Response: 28125
Conc: 0.43 ng/ml



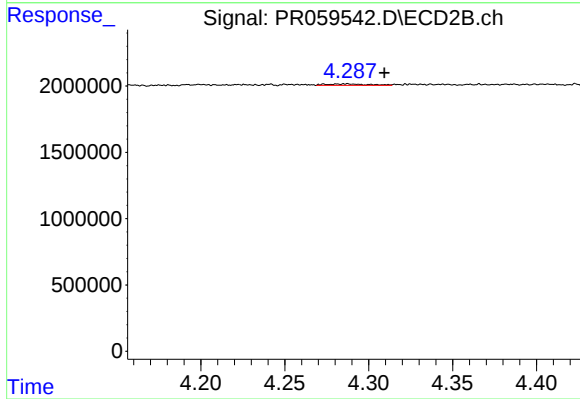
#18 AR-1242-3

R.T.: 4.224 min
Delta R.T.: 0.008 min
Response: 80741
Conc: 0.96 ng/ml



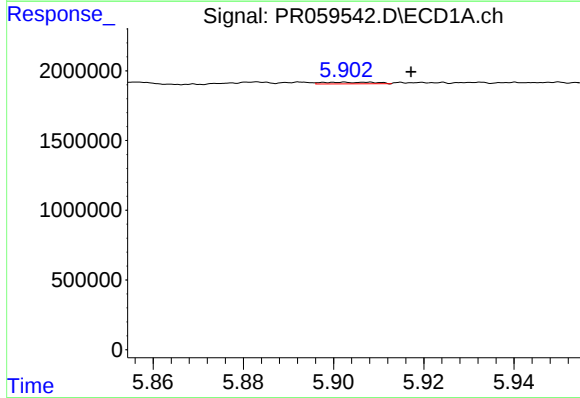
#19 AR-1242-4

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



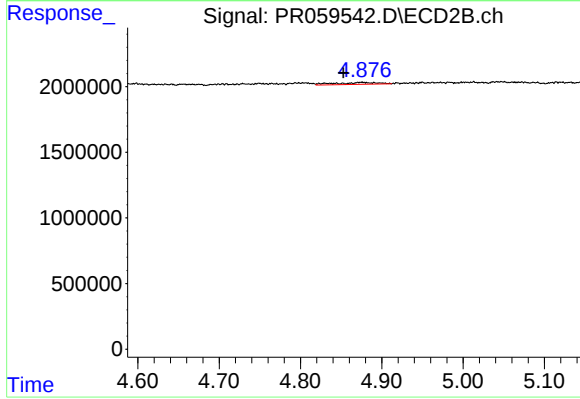
#19 AR-1242-4

R.T.: 4.286 min
Delta R.T.: -0.023 min
Response: 186248
Conc: 2.34 ng/ml



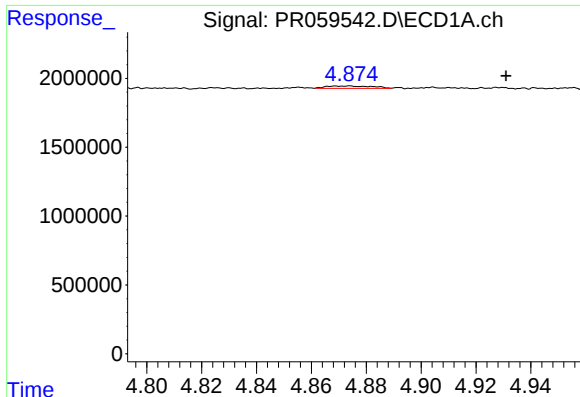
#20 AR-1242-5

R.T.: 5.903 min
Delta R.T.: -0.015 min
Response: 91836
Conc: 1.71 ng/ml



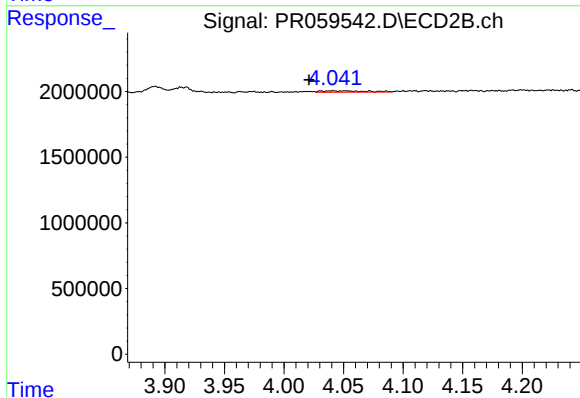
#20 AR-1242-5

R.T.: 4.875 min
Delta R.T.: 0.022 min
Response: 544452
Conc: 5.27 ng/ml



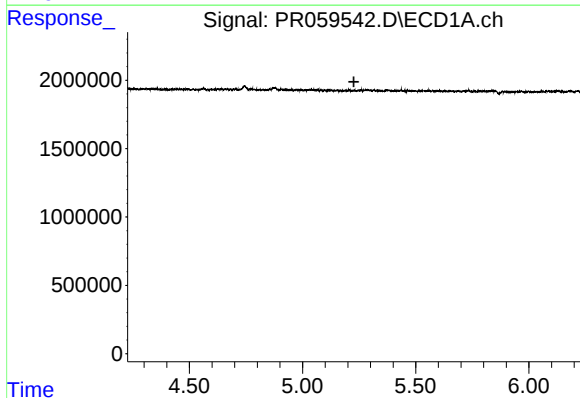
#21 AR-1248-1

R.T.: 4.874 min
Delta R.T.: -0.057 min
Response: 202280
Conc: 3.60 ng/ml



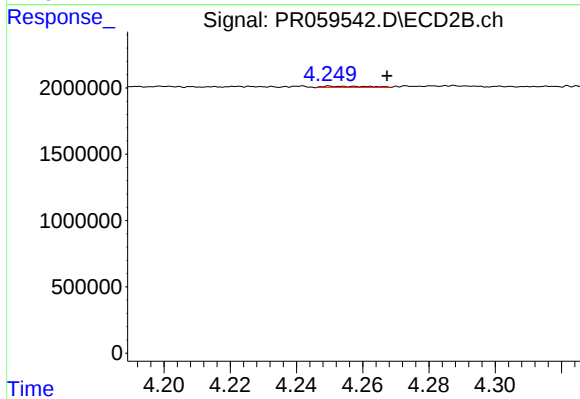
#21 AR-1248-1

R.T.: 4.031 min
Delta R.T.: 0.010 min
Response: 273033
Conc: 3.14 ng/ml



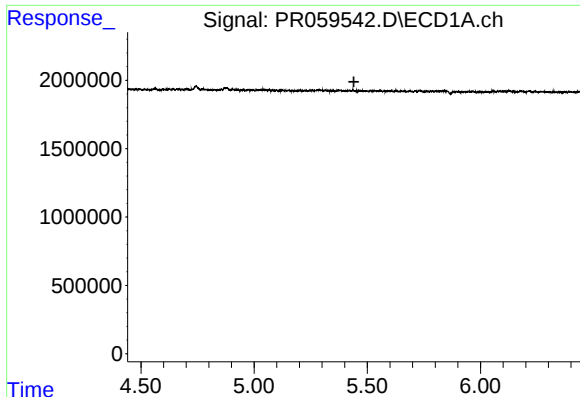
#22 AR-1248-2

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



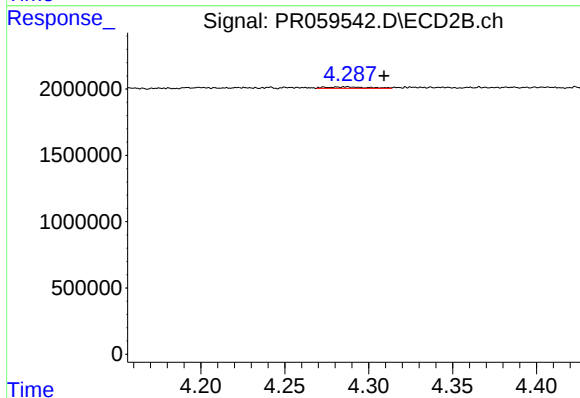
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.014 min
Response: 74553
Conc: 0.64 ng/ml



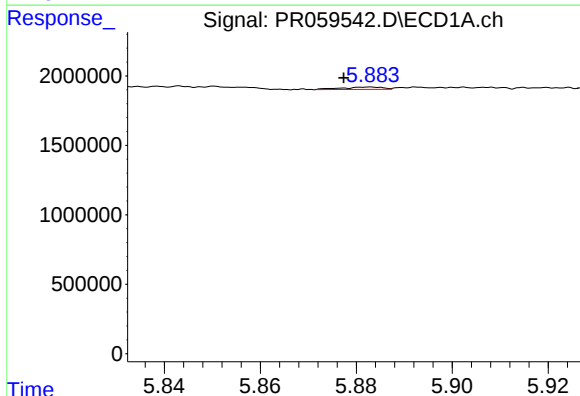
#23 AR-1248-3

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



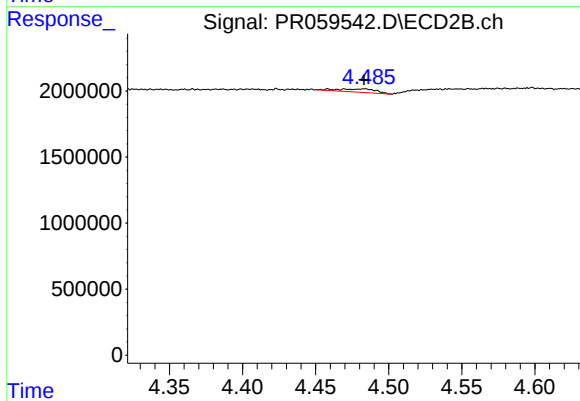
#23 AR-1248-3

R.T.: 4.286 min
Delta R.T.: -0.023 min
Response: 186248
Conc: 1.55 ng/ml



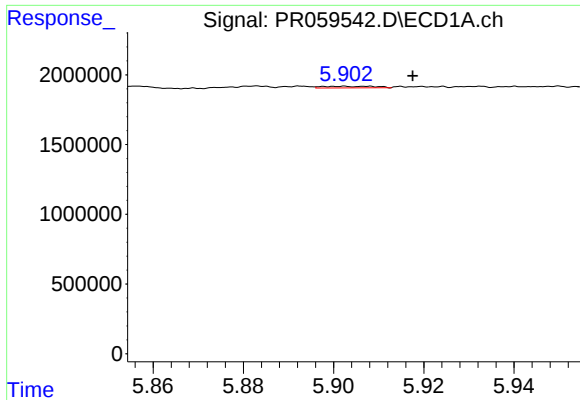
#24 AR-1248-4

R.T.: 5.883 min
Delta R.T.: 0.006 min
Response: 102860
Conc: 1.08 ng/ml



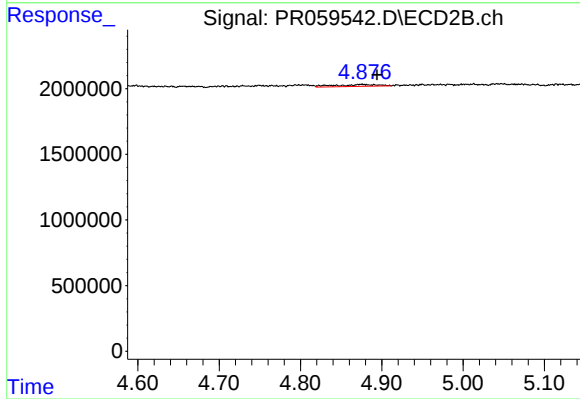
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 432245
Conc: 2.94 ng/ml



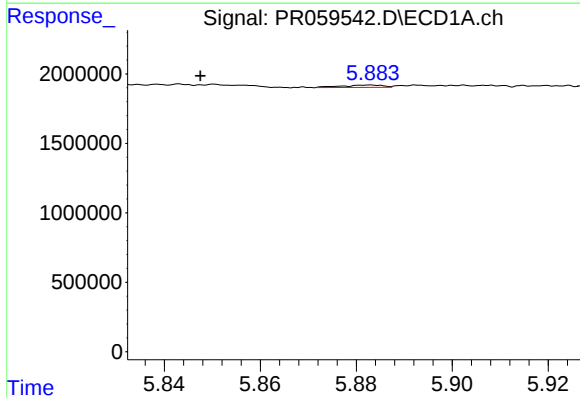
#25 AR-1248-5

R.T.: 5.903 min
Delta R.T.: -0.015 min
Response: 91836
Conc: 1.00 ng/ml



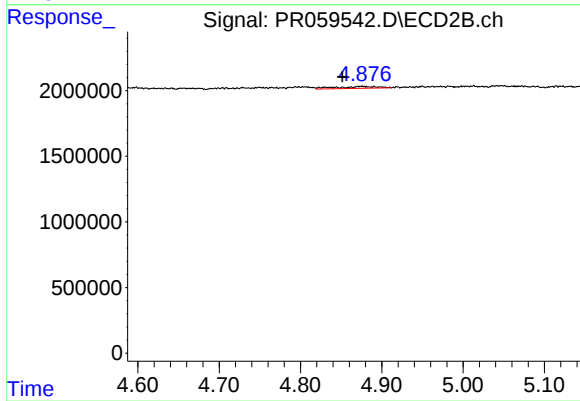
#25 AR-1248-5

R.T.: 4.875 min
Delta R.T.: -0.019 min
Response: 544452
Conc: 3.69 ng/ml



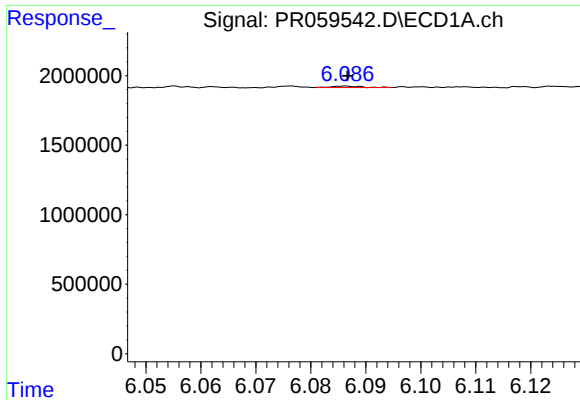
#26 AR-1254-1

R.T.: 5.883 min
Delta R.T.: 0.036 min
Response: 102860
Conc: 1.09 ng/ml



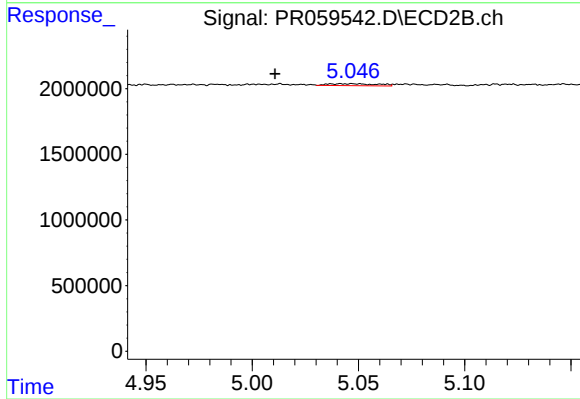
#26 AR-1254-1

R.T.: 4.875 min
Delta R.T.: 0.023 min
Response: 544452
Conc: 2.42 ng/ml



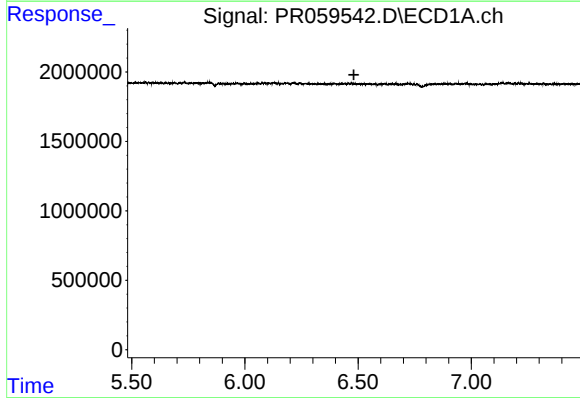
#27 AR-1254-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 39140
Conc: 0.27 ng/ml



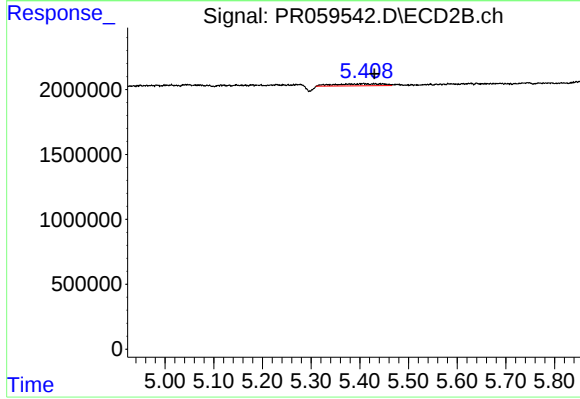
#27 AR-1254-2

R.T.: 5.047 min
Delta R.T.: 0.036 min
Response: 234279
Conc: 1.22 ng/ml



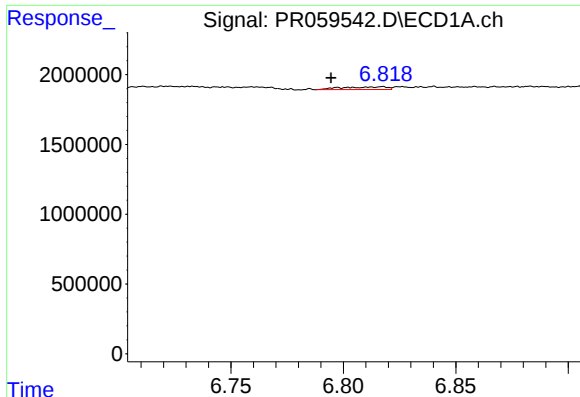
#28 AR-1254-3

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



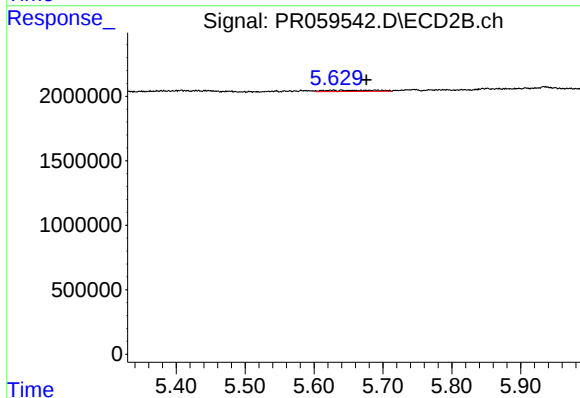
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.023 min
Response: 1098536
Conc: 3.50 ng/ml



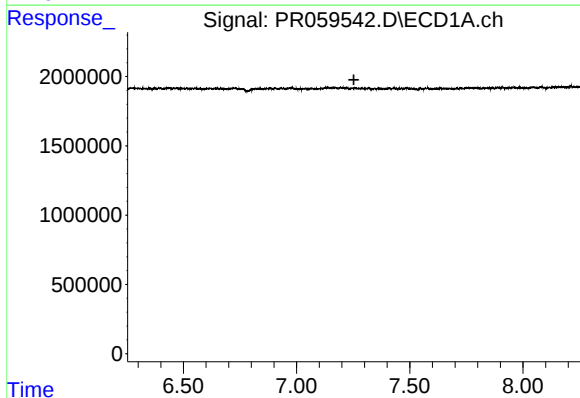
#29 AR-1254-4

R.T.: 6.818 min
Delta R.T.: 0.023 min
Response: 273123
Conc: 2.36 ng/ml



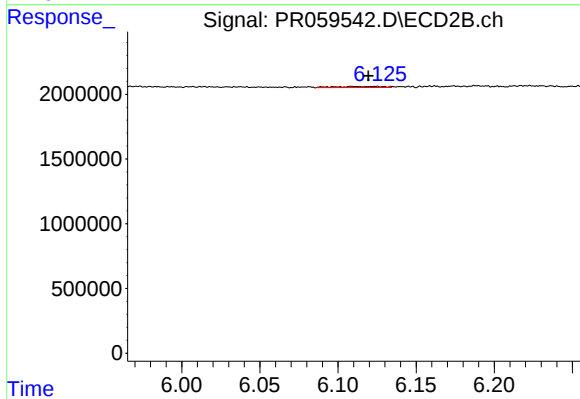
#29 AR-1254-4

R.T.: 5.689 min
Delta R.T.: 0.013 min
Response: 498820
Conc: 2.58 ng/ml



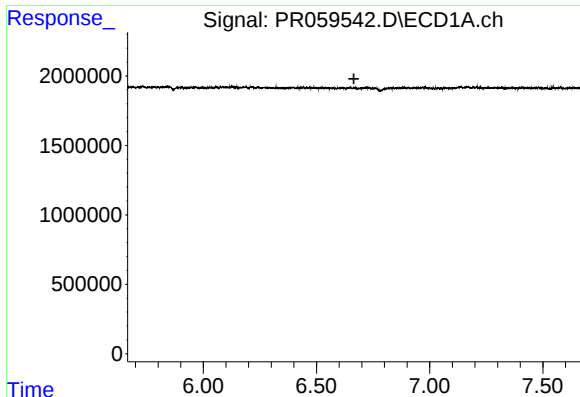
#30 AR-1254-5

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



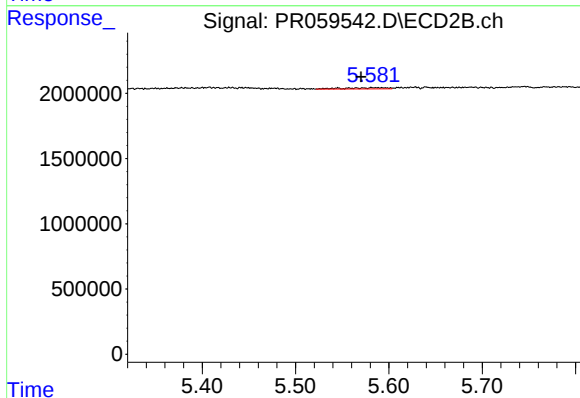
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.009 min
Response: 171913
Conc: 0.64 ng/ml



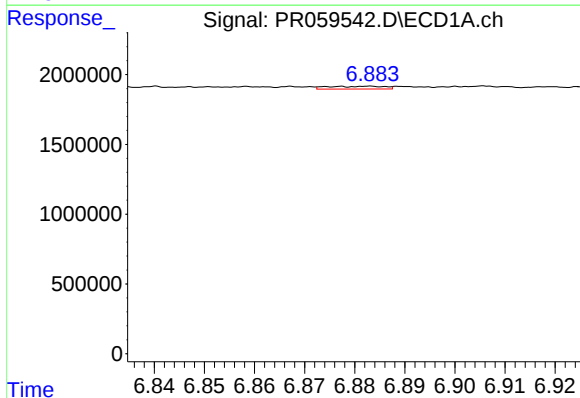
#31 AR-1260-1

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



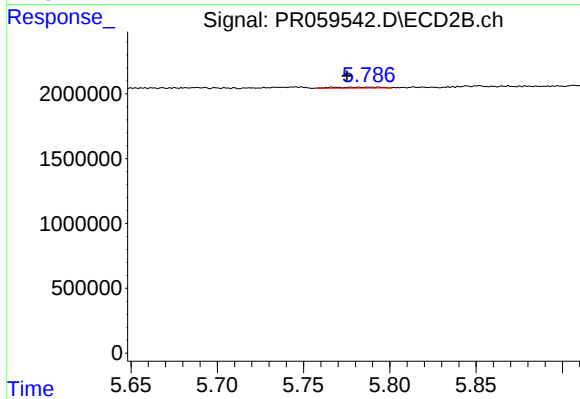
#31 AR-1260-1

R.T.: 5.585 min
Delta R.T.: 0.014 min
Response: 283502
Conc: 1.33 ng/ml



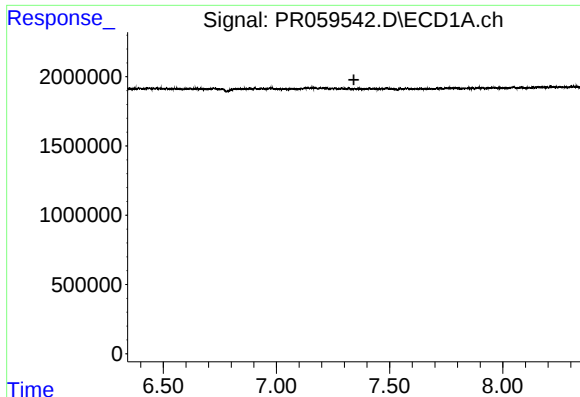
#32 AR-1260-2

R.T.: 6.883 min
Delta R.T.: -0.067 min
Response: 161389
Conc: 1.16 ng/ml



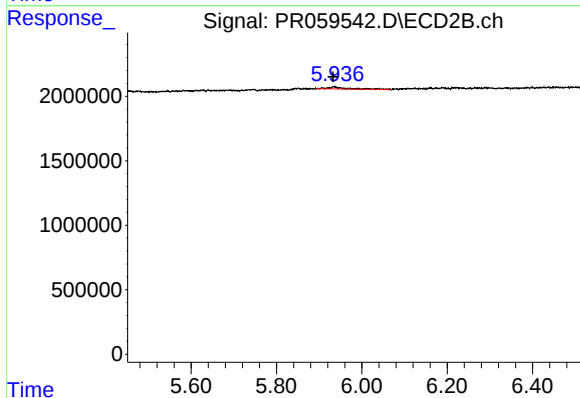
#32 AR-1260-2

R.T.: 5.790 min
Delta R.T.: 0.015 min
Response: 123926
Conc: 0.48 ng/ml



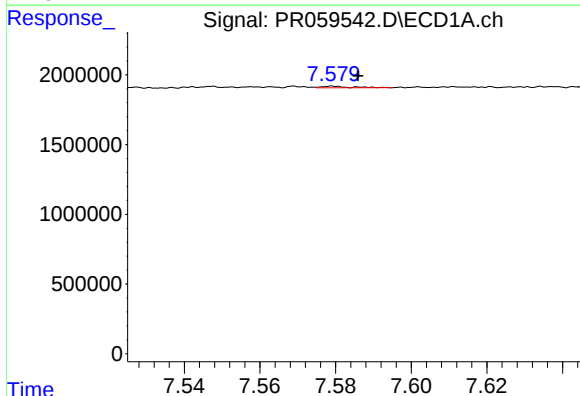
#33 AR-1260-3

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



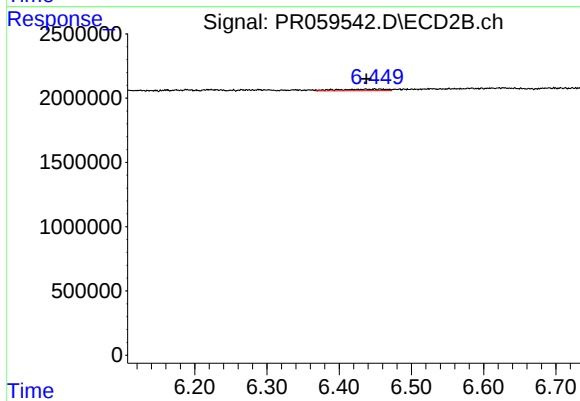
#33 AR-1260-3

R.T.: 5.935 min
Delta R.T.: 0.002 min
Response: 473705
Conc: 2.01 ng/ml



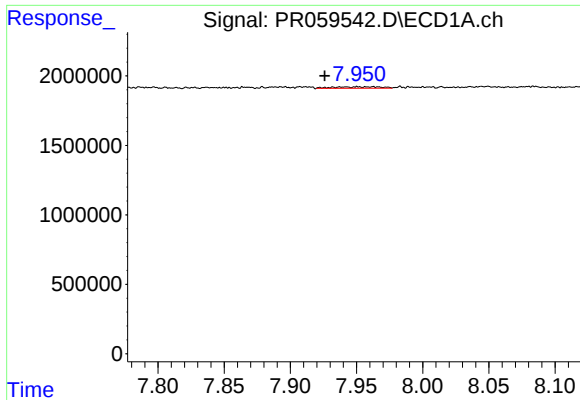
#34 AR-1260-4

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 65600
Conc: 0.56 ng/ml



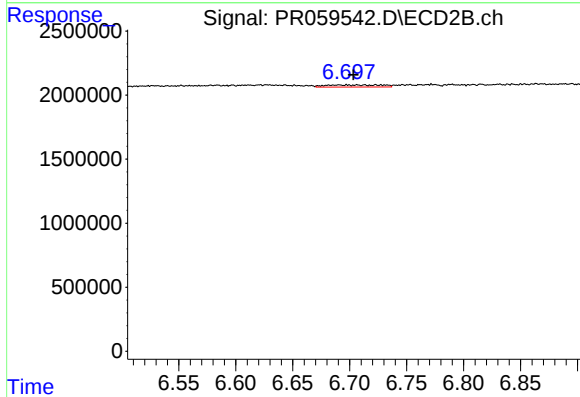
#34 AR-1260-4

R.T.: 6.456 min
Delta R.T.: 0.018 min
Response: 553435
Conc: 2.86 ng/ml



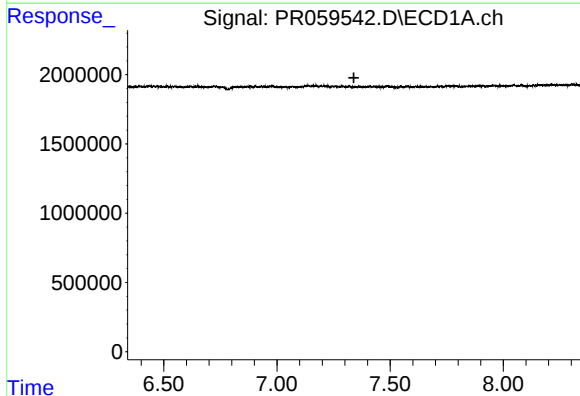
#35 AR-1260-5

R.T.: 7.963 min
Delta R.T.: 0.037 min
Response: 251690
Conc: 1.11 ng/ml



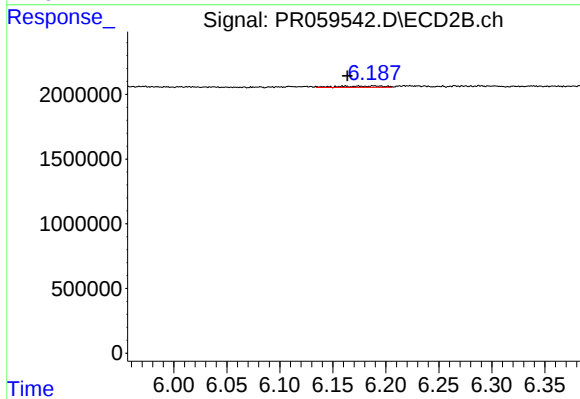
#35 AR-1260-5

R.T.: 6.724 min
Delta R.T.: 0.021 min
Response: 571636
Conc: 1.28 ng/ml



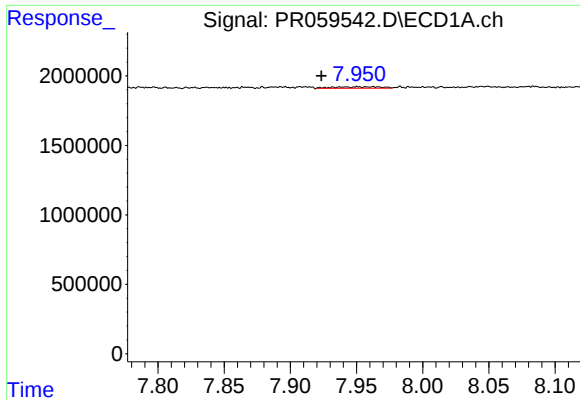
#36 AR-1262-1

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



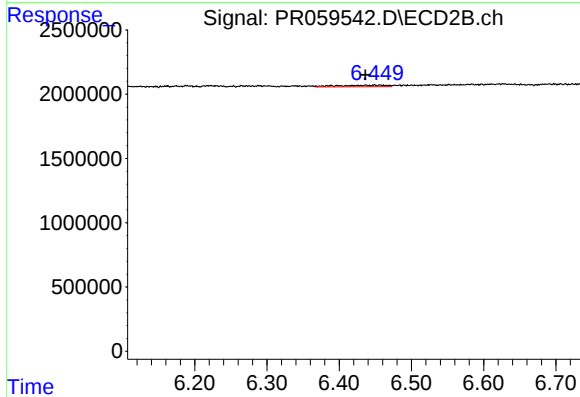
#36 AR-1262-1

R.T.: 6.189 min
Delta R.T.: 0.026 min
Response: 321764
Conc: 1.11 ng/ml



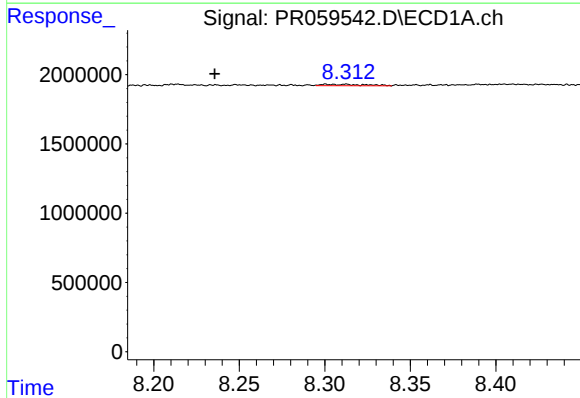
#37 AR-1262-2

R.T.: 7.963 min
Delta R.T.: 0.039 min
Response: 251690
Conc: 0.96 ng/ml



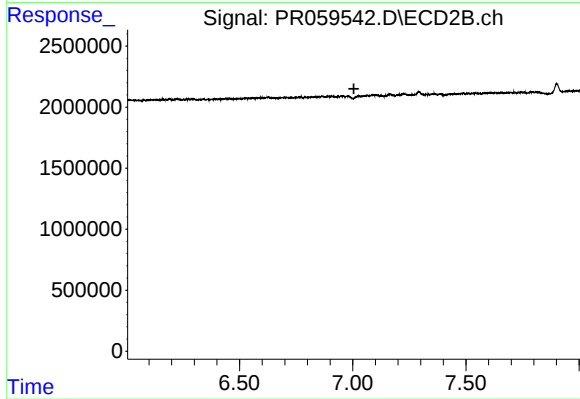
#37 AR-1262-2

R.T.: 6.456 min
Delta R.T.: 0.019 min
Response: 553435
Conc: 2.17 ng/ml



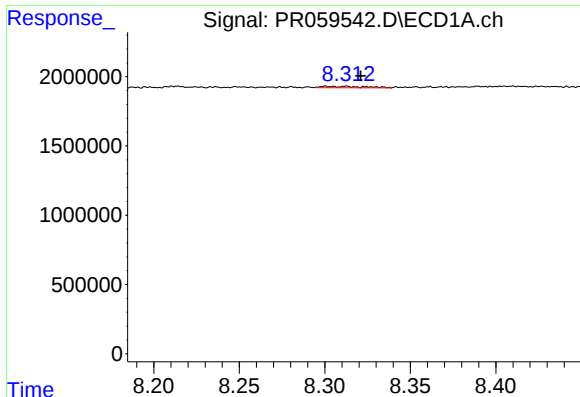
#38 AR-1262-3

R.T.: 8.300 min
Delta R.T.: 0.065 min
Response: 187791
Conc: 1.03 ng/ml



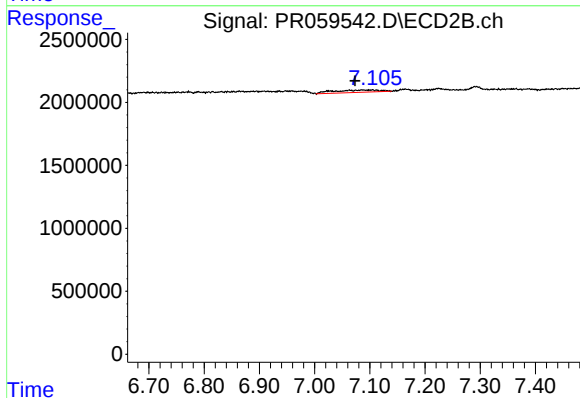
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.005 min
Response: 0
Conc: N.D.



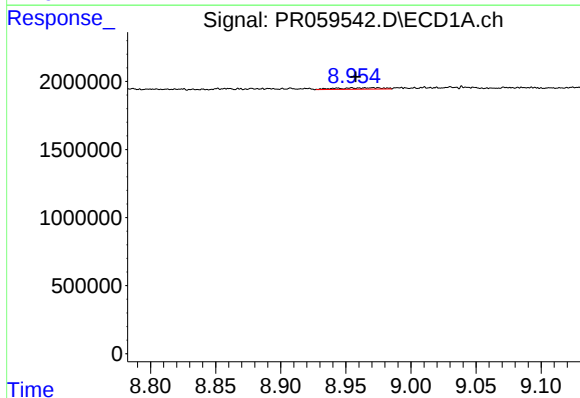
#39 AR-1262-4

R.T.: 8.300 min
Delta R.T.: -0.020 min
Response: 187791
Conc: 2.14 ng/ml



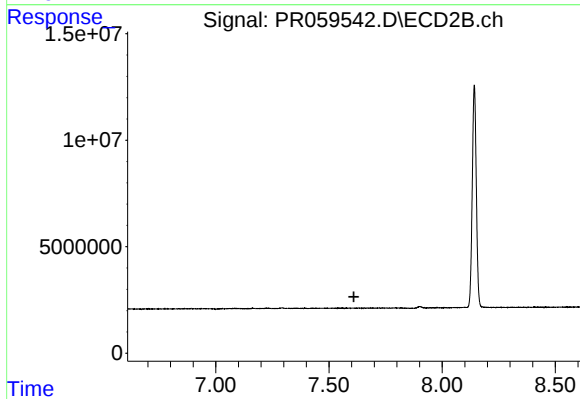
#39 AR-1262-4

R.T.: 7.102 min
Delta R.T.: 0.028 min
Response: 1096425
Conc: 3.01 ng/ml



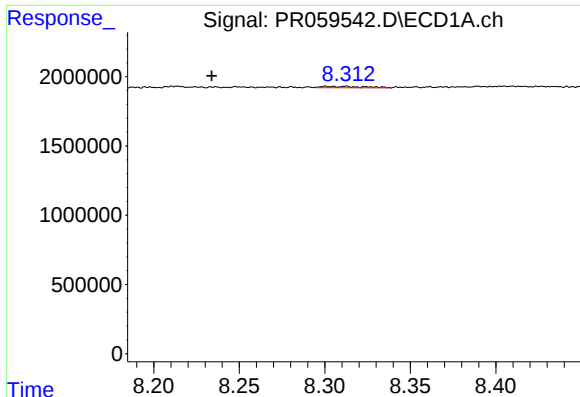
#40 AR-1262-5

R.T.: 8.971 min
Delta R.T.: 0.013 min
Response: 246138
Conc: 2.47 ng/ml



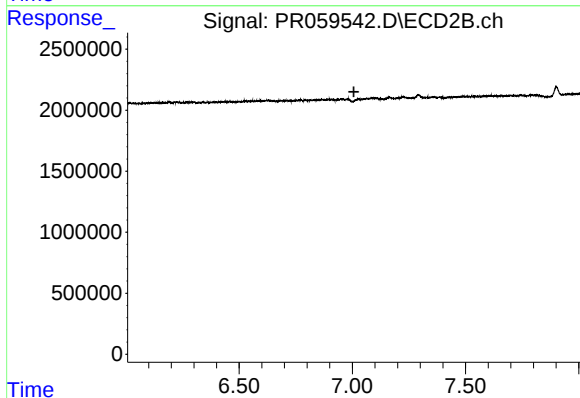
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.610 min
Response: 0
Conc: N.D.



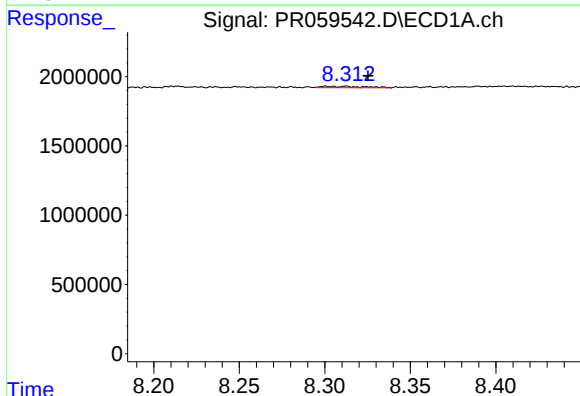
#41 AR-1268-1

R.T.: 8.300 min
Delta R.T.: 0.067 min
Response: 187791
Conc: 0.44 ng/ml



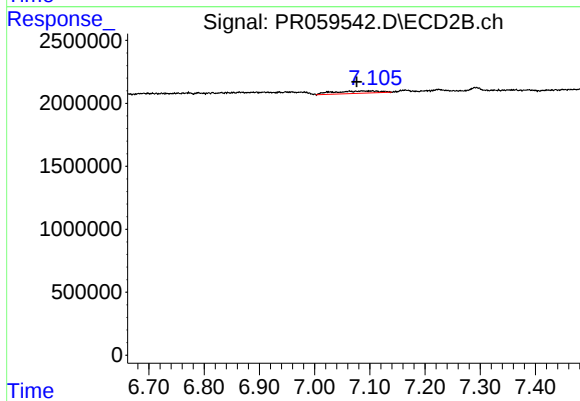
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



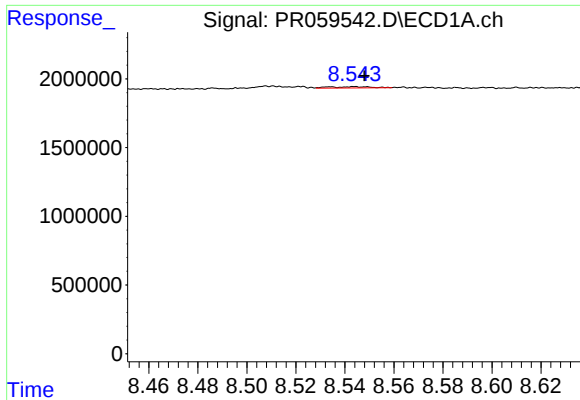
#42 AR-1268-2

R.T.: 8.300 min
Delta R.T.: -0.025 min
Response: 187791
Conc: 0.49 ng/ml



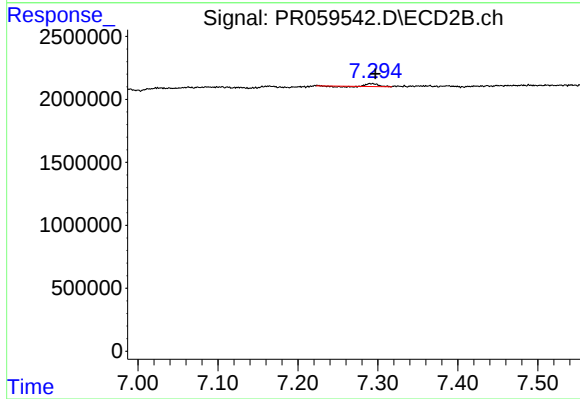
#42 AR-1268-2

R.T.: 7.102 min
Delta R.T.: 0.025 min
Response: 1096425
Conc: 1.50 ng/ml



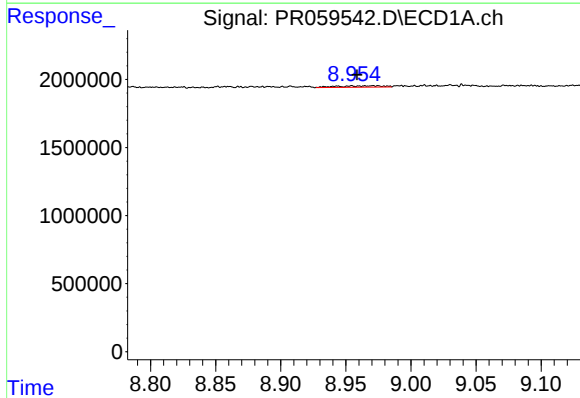
#43 AR-1268-3

R.T.: 8.544 min
Delta R.T.: -0.004 min
Response: 105724
Conc: 0.31 ng/ml



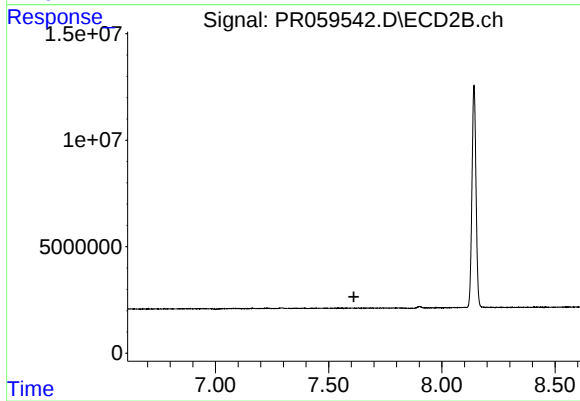
#43 AR-1268-3

R.T.: 7.292 min
Delta R.T.: -0.004 min
Response: 157946
Conc: 0.25 ng/ml



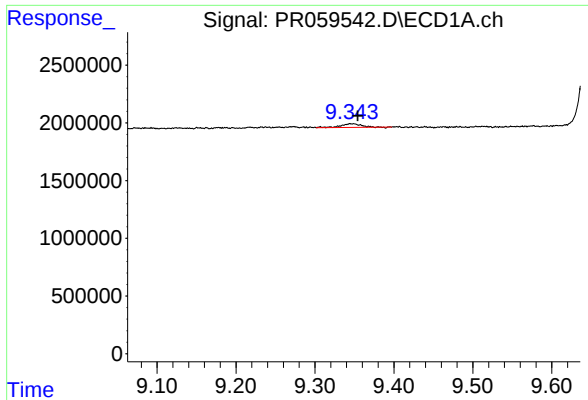
#44 AR-1268-4

R.T.: 8.971 min
Delta R.T.: 0.012 min
Response: 246138
Conc: 1.66 ng/ml



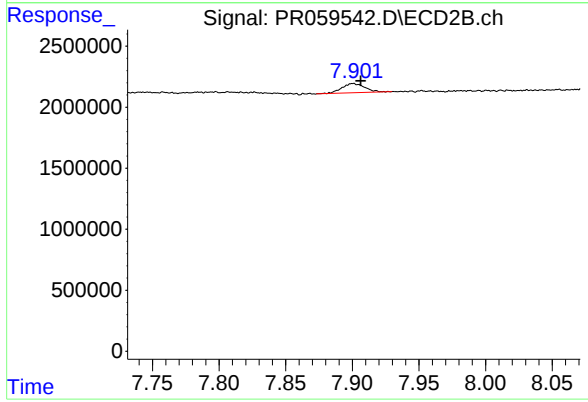
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.612 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.348 min
Delta R.T.: -0.006 min
Response: 592355
Conc: 0.55 ng/ml



#45 AR-1268-5

R.T.: 7.901 min
Delta R.T.: -0.005 min
Response: 905574
Conc: 0.47 ng/ml