

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 08:24
 Operator : YP\AJ
 Sample : AIBLK65
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 20:53:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	3.693	2.913	69947553	79182058	23.190	23.825
2)	SA Decachlor...	9.664	8.155	83306135	121.0E6	45.478	44.351
Target Compounds							
3)	L1 AR-1016-1	4.878f	4.047	211319	168800	2.514	1.535 #
4)	L1 AR-1016-2	4.878f	4.047	211319	168800	1.847	1.115 #
5)	L1 AR-1016-3	0.000	4.261f	0	1084354	N.D.	13.361 #
6)	L1 AR-1016-4	0.000	4.261	0	1084354	N.D.	17.351 #
7)	L1 AR-1016-5	0.000	4.482	0	3091931	N.D.	36.613 #
8)	L2 AR-1221-1	0.000	3.140	0	76222	N.D.	2.005 #
9)	L2 AR-1221-2	4.007	3.213	1033551	1099905	38.185	40.341
10)	L2 AR-1221-3	0.000	3.295	0	127822	N.D.	1.423 #
11)	L3 AR-1232-1	0.000	3.295	0	127822	N.D.	1.706 #
12)	L3 AR-1232-2	4.618	4.047	82354	168800	2.599	2.370
13)	L3 AR-1232-3	4.878f	4.261f	211319	1084354	3.721	28.823 #
14)	L3 AR-1232-4	0.000	4.343	0	1355799	N.D.	41.145 #
15)	L3 AR-1232-5	5.249	4.482	81819	3091931	3.747	81.030 #
16)	L4 AR-1242-1	4.878f	4.047	211319	168800	2.808	1.733 #
17)	L4 AR-1242-2	4.878f	4.047	211319	168800	2.066	1.262 #
18)	L4 AR-1242-3	0.000	4.261f	0	1084354	N.D.	15.096 #
19)	L4 AR-1242-4	0.000	4.343	0	1355799	N.D.	19.911 #
20)	L4 AR-1242-5	5.922	4.846	1569696	433303	29.797	4.852 #
21)	L5 AR-1248-1	4.878f	4.047	211319	168800	3.629	2.273 #
22)	L5 AR-1248-2	5.249	4.261	81819	1084354	1.123	10.862 #
23)	L5 AR-1248-3	0.000	4.343	0	1355799	N.D.	13.321 #
24)	L5 AR-1248-4	5.844	4.482	4325468	3091931	47.597	24.674 #
25)	L5 AR-1248-5	5.922	4.916	1569696	223124	17.789	1.772 #
26)	L6 AR-1254-1	5.844	4.846	4325468	433303	50.157	2.410 #
27)	L6 AR-1254-2	6.092	4.984	307390	64587	2.368	0.420 #
28)	L6 AR-1254-3	6.433f	5.431	90612	7960611	0.665	31.284 #
29)	L6 AR-1254-4	0.000	5.693	0	1069452	N.D.	6.709 #
30)	L6 AR-1254-5	0.000	6.118	0	70631	N.D.	0.310 #
31)	L7 AR-1260-1	6.669	5.577	89588	4720790	0.860	27.419 #
32)	L7 AR-1260-2	6.972	5.786	556576	170119	4.494	0.809 #
33)	L7 AR-1260-3	7.343	5.945	732307	2029323	7.807	10.203 #
34)	L7 AR-1260-4	0.000	6.466	0	755778	N.D.	4.552 #
35)	L7 AR-1260-5	7.876f	6.712	276143	567680	1.329	1.440
36)	L8 AR-1262-1	7.343	6.183	732307	207797	5.354	0.862 #
37)	L8 AR-1262-2	7.876f	6.466	276143	755778	1.145	3.450 #
38)	L8 AR-1262-3	0.000	7.032	0	358916	N.D.	2.108 #
39)	L8 AR-1262-4	0.000	7.095	0	717204	N.D.	2.202 #
40)	L8 AR-1262-5	8.891f	7.646	1277636	488595	13.581	3.300 #
41)	L9 AR-1268-1	0.000	7.032	0	358916	N.D.	0.716 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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

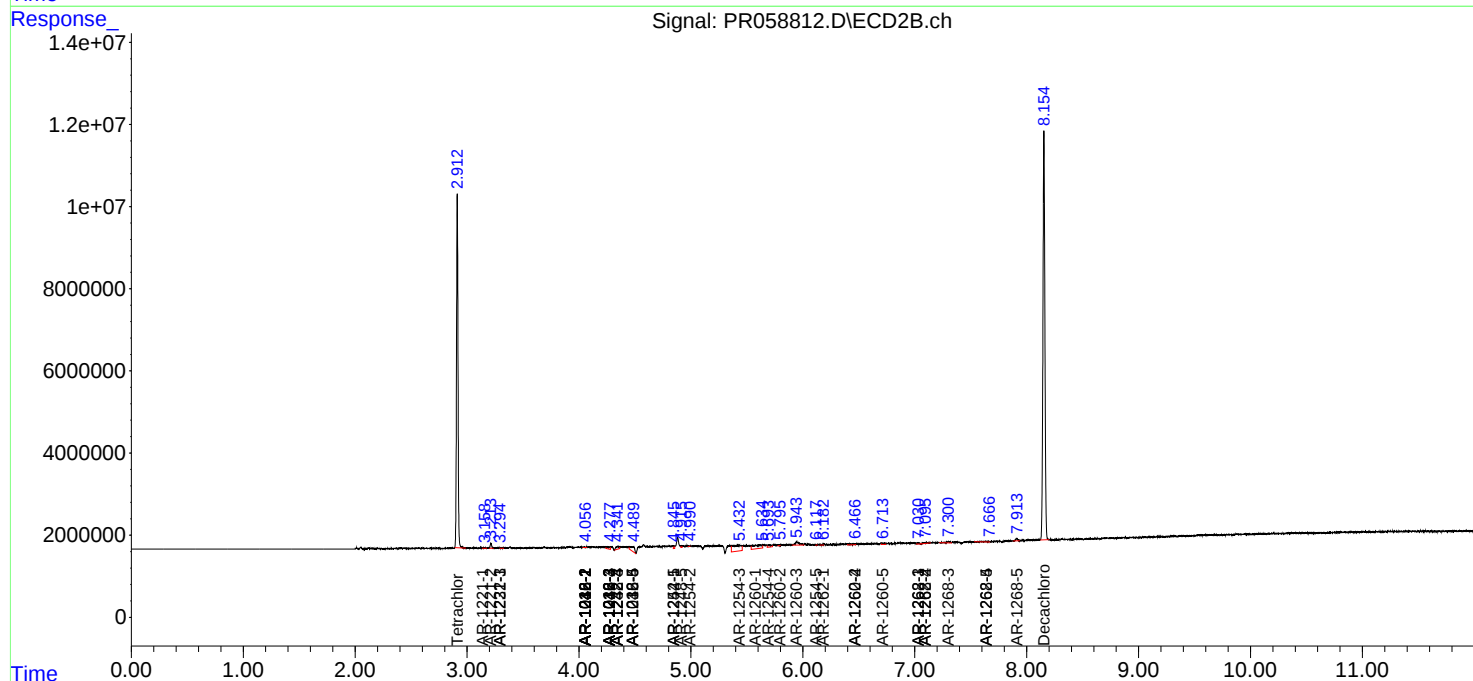
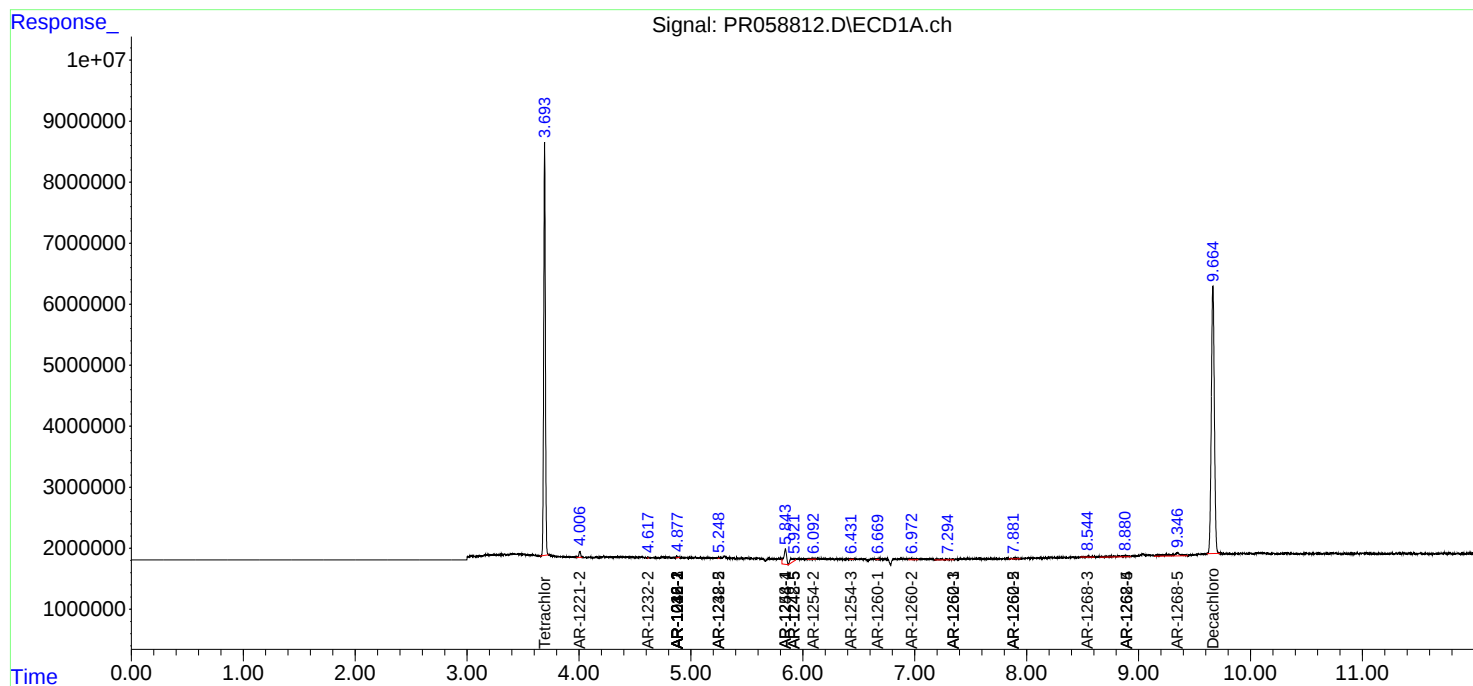
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.095	0	717204	N.D.	1.584 #
43) L9	AR-1268-3	8.545	7.301	324551	674153	1.481	1.762
44) L9	AR-1268-4	8.891f	7.646	1277636	488595	12.678	3.046 #
45) L9	AR-1268-5	9.346	7.912	3142289	742354	4.435	0.614 #

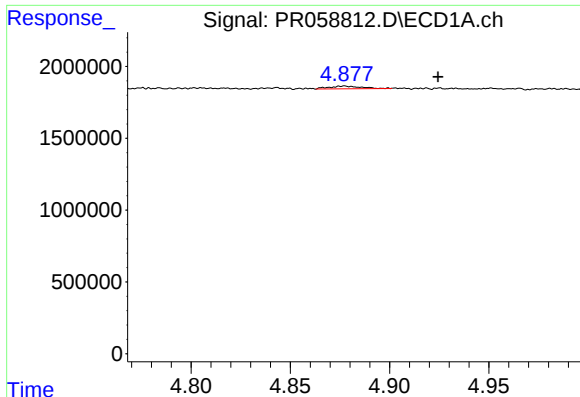
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Thu Dec 15 03:47:13 2022
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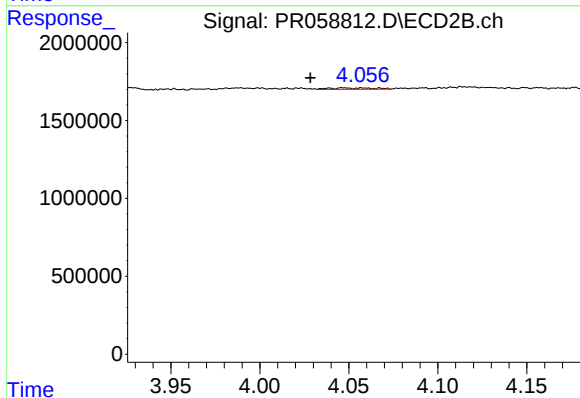
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





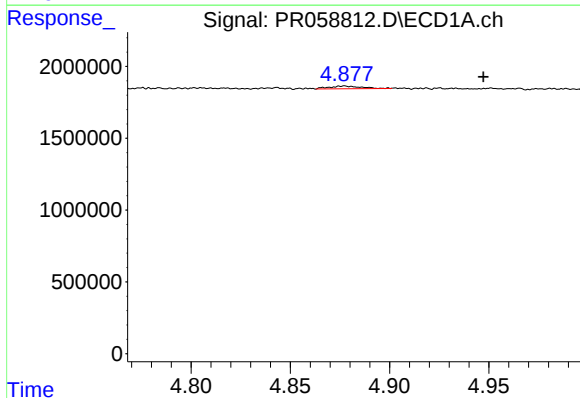
#3 AR-1016-1

R.T.: 4.878 min
Delta R.T.: -0.047 min
Response: 211319
Conc: 2.51 ng/ml



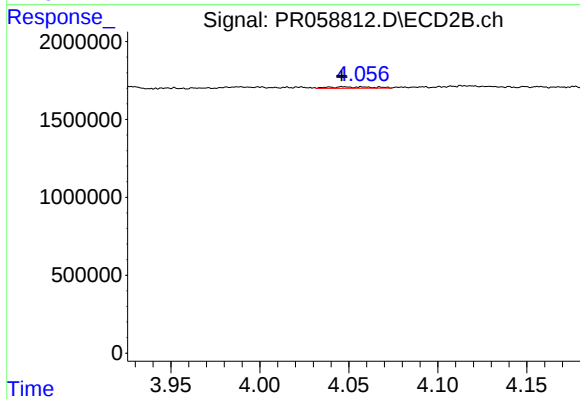
#3 AR-1016-1

R.T.: 4.047 min
Delta R.T.: 0.018 min
Response: 168800
Conc: 1.54 ng/ml



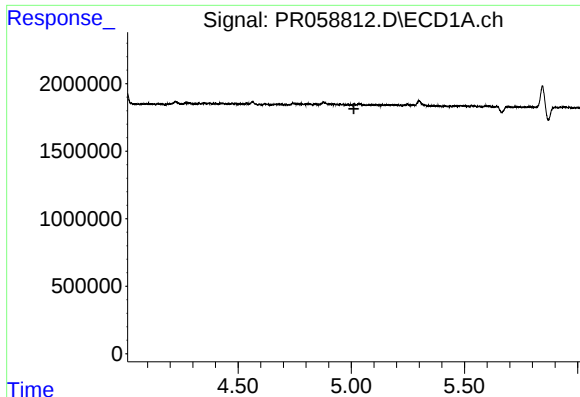
#4 AR-1016-2

R.T.: 4.878 min
Delta R.T.: -0.070 min
Response: 211319
Conc: 1.85 ng/ml



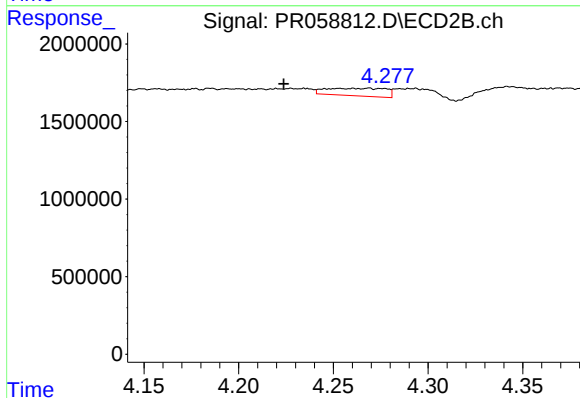
#4 AR-1016-2

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 168800
Conc: 1.11 ng/ml



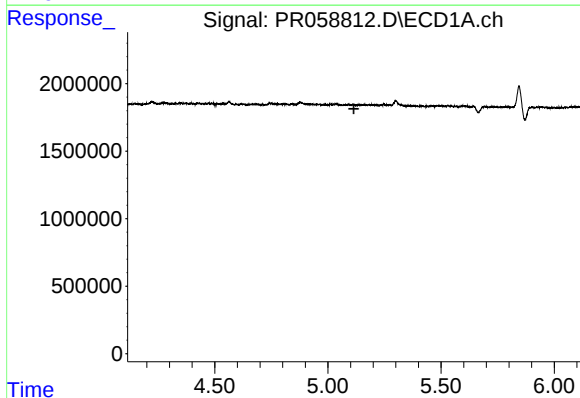
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.



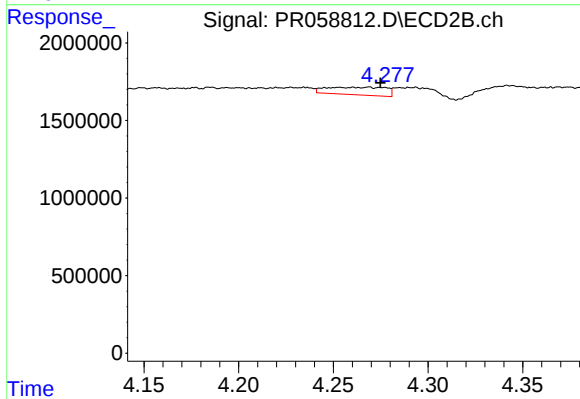
#5 AR-1016-3

R.T.: 4.261 min
Delta R.T.: 0.037 min
Response: 1084354
Conc: 13.36 ng/ml



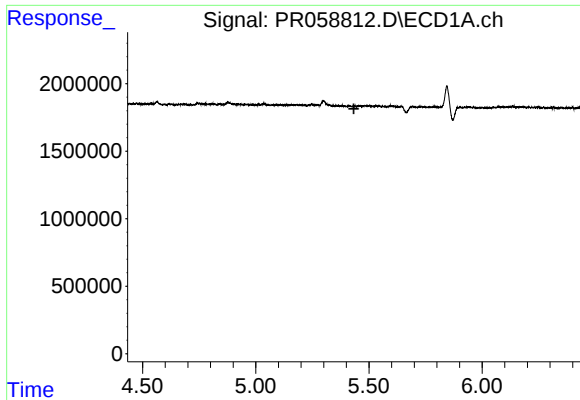
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.



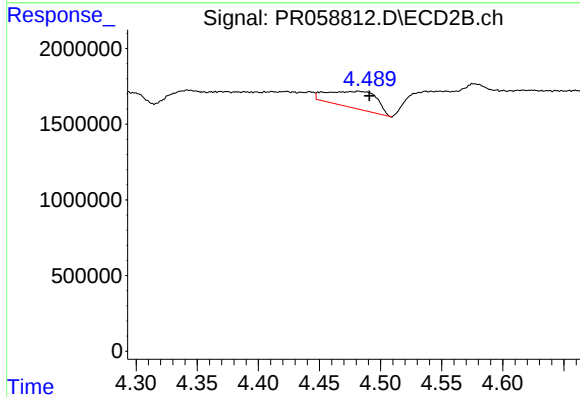
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.014 min
Response: 1084354
Conc: 17.35 ng/ml



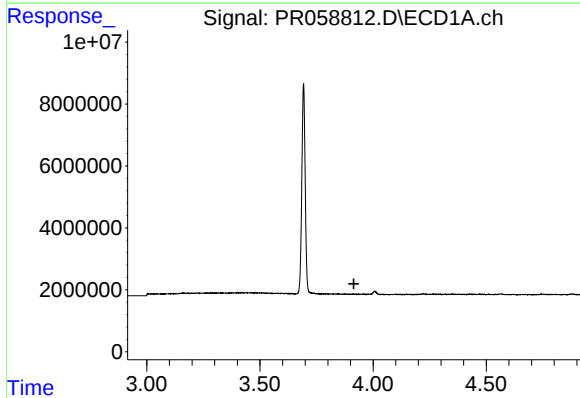
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.433 min
Response: 0
Conc: N.D.



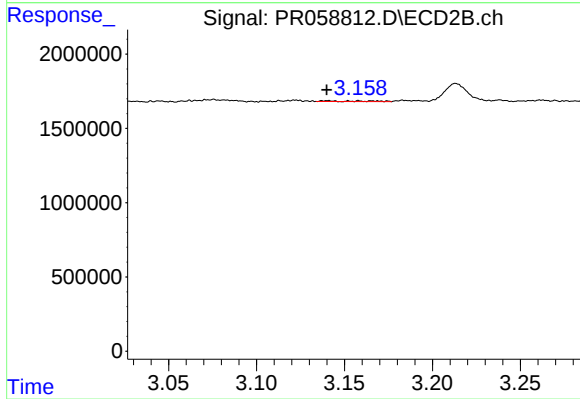
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.009 min
Response: 3091931
Conc: 36.61 ng/ml



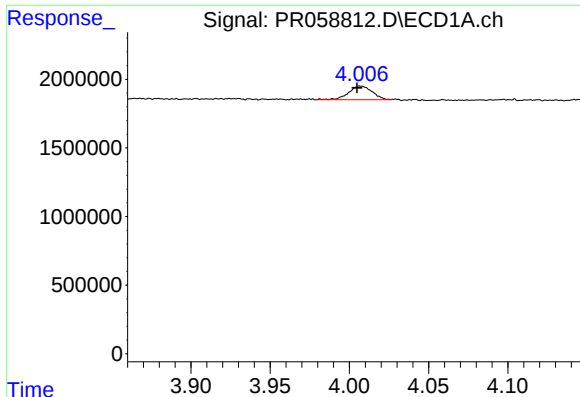
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.915 min
Response: 0
Conc: N.D.



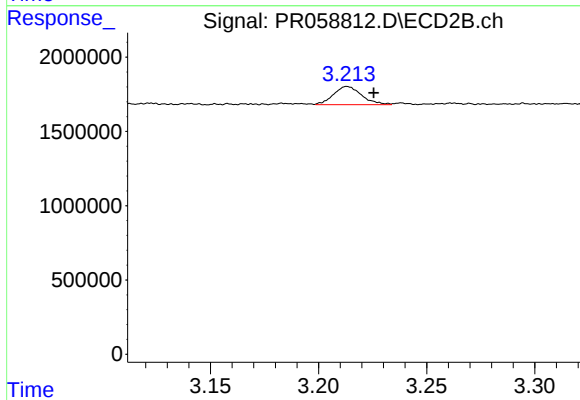
#8 AR-1221-1

R.T.: 3.140 min
Delta R.T.: 0.000 min
Response: 76222
Conc: 2.00 ng/ml



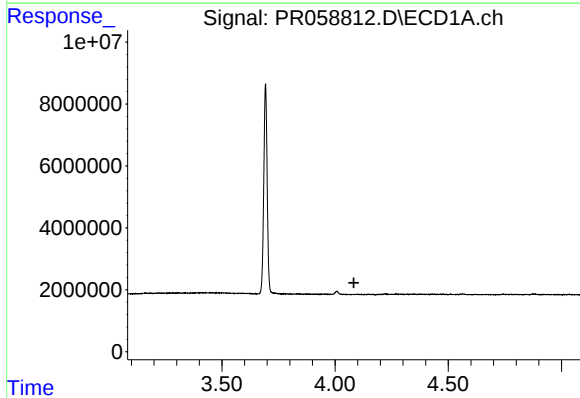
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: 0.002 min
Response: 1033551
Conc: 38.18 ng/ml



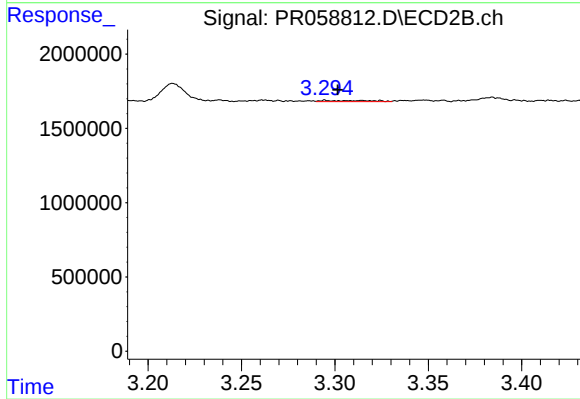
#9 AR-1221-2

R.T.: 3.213 min
Delta R.T.: -0.012 min
Response: 1099905
Conc: 40.34 ng/ml



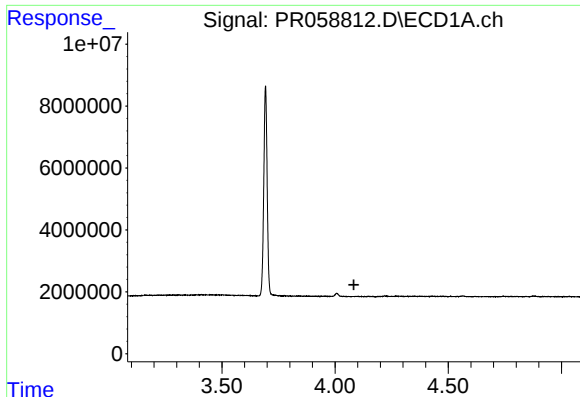
#10 AR-1221-3

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



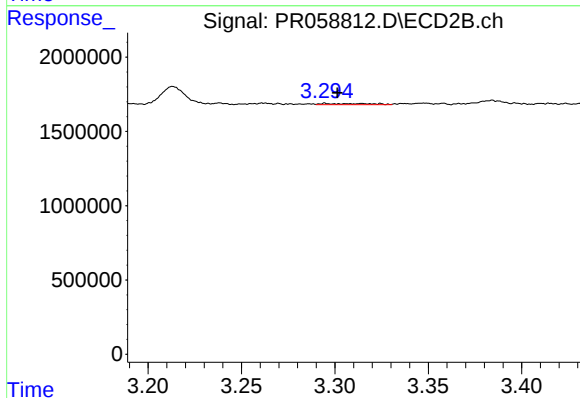
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: -0.007 min
Response: 127822
Conc: 1.42 ng/ml



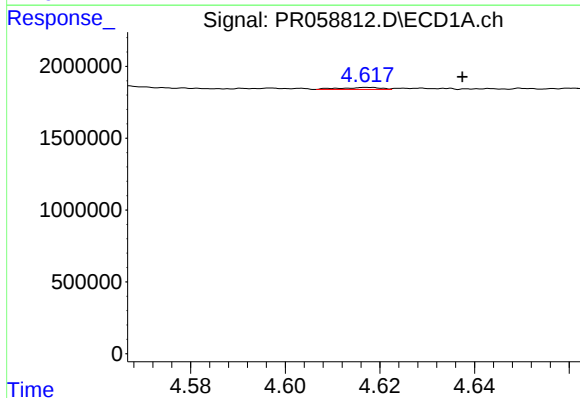
#11 AR-1232-1

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



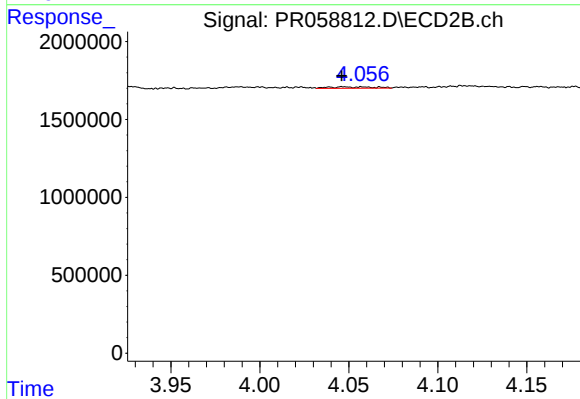
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.006 min
Response: 127822
Conc: 1.71 ng/ml



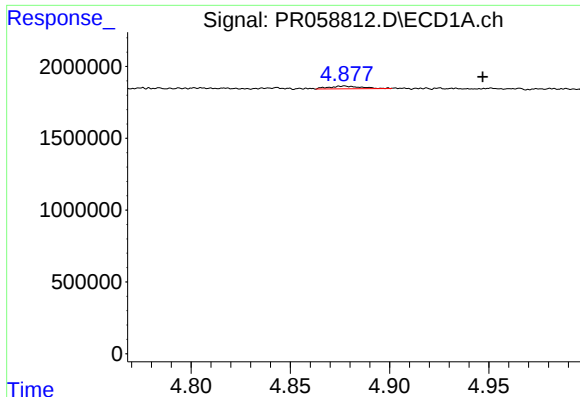
#12 AR-1232-2

R.T.: 4.618 min
Delta R.T.: -0.020 min
Response: 82354
Conc: 2.60 ng/ml



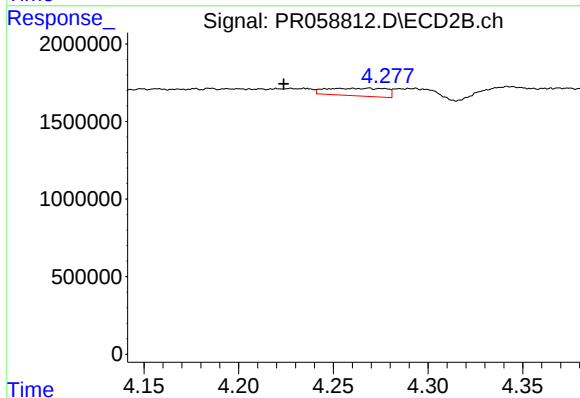
#12 AR-1232-2

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 168800
Conc: 2.37 ng/ml



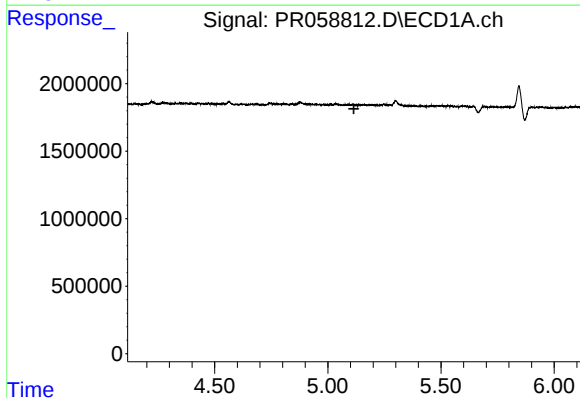
#13 AR-1232-3

R.T.: 4.878 min
Delta R.T.: -0.069 min
Response: 211319
Conc: 3.72 ng/ml



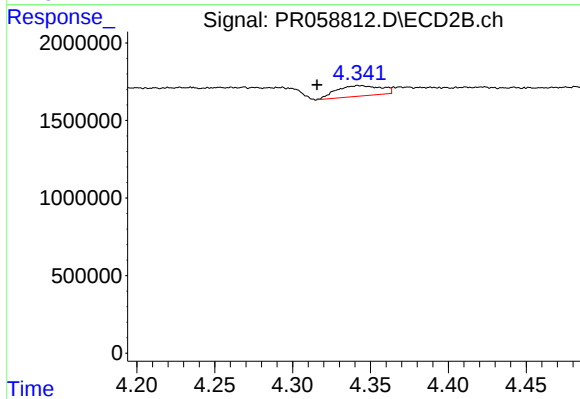
#13 AR-1232-3

R.T.: 4.261 min
Delta R.T.: 0.037 min
Response: 1084354
Conc: 28.82 ng/ml



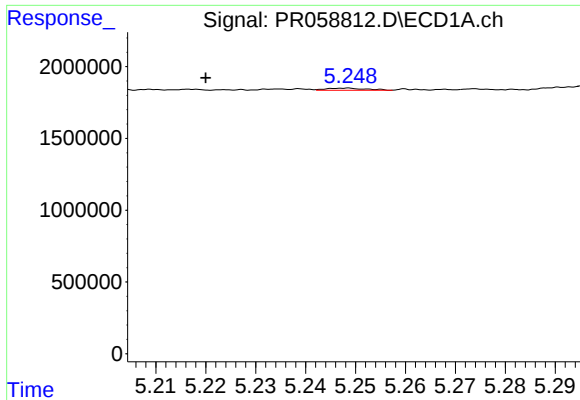
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.



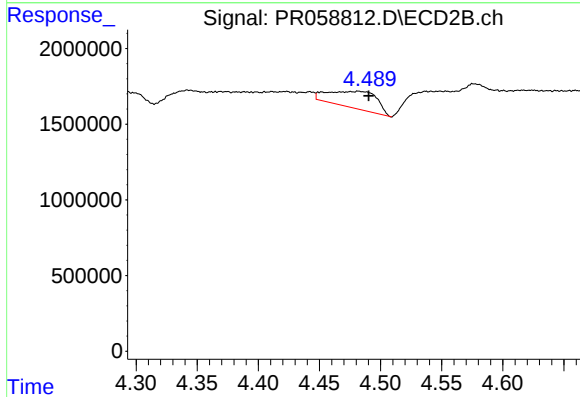
#14 AR-1232-4

R.T.: 4.343 min
Delta R.T.: 0.027 min
Response: 1355799
Conc: 41.15 ng/ml



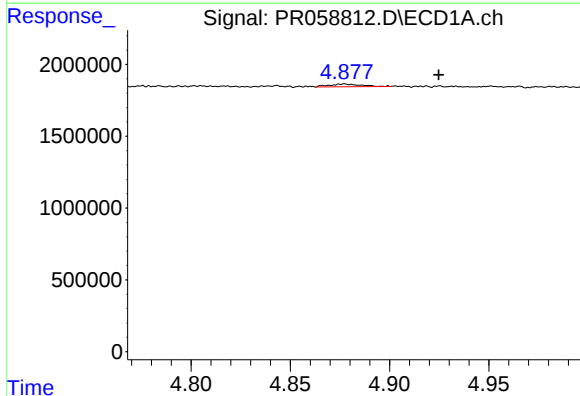
#15 AR-1232-5

R.T.: 5.249 min
Delta R.T.: 0.029 min
Response: 81819
Conc: 3.75 ng/ml



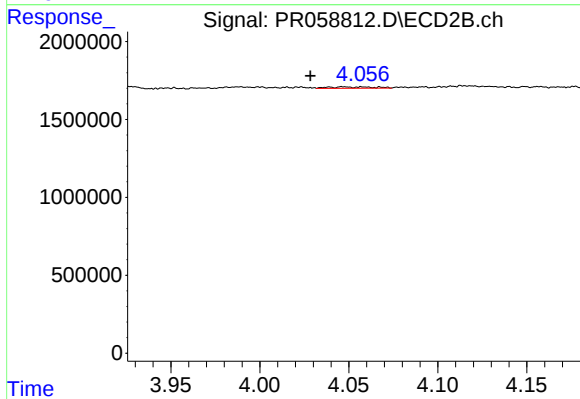
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.008 min
Response: 3091931
Conc: 81.03 ng/ml



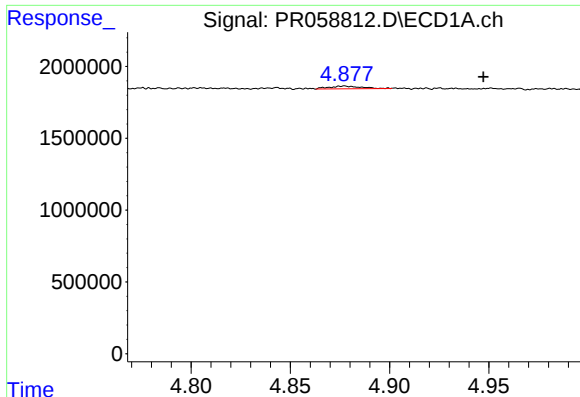
#16 AR-1242-1

R.T.: 4.878 min
Delta R.T.: -0.047 min
Response: 211319
Conc: 2.81 ng/ml



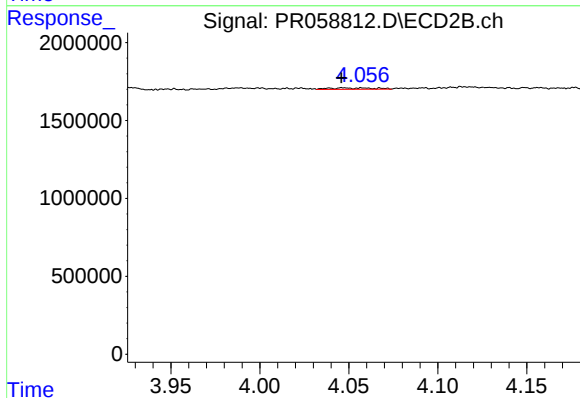
#16 AR-1242-1

R.T.: 4.047 min
Delta R.T.: 0.018 min
Response: 168800
Conc: 1.73 ng/ml



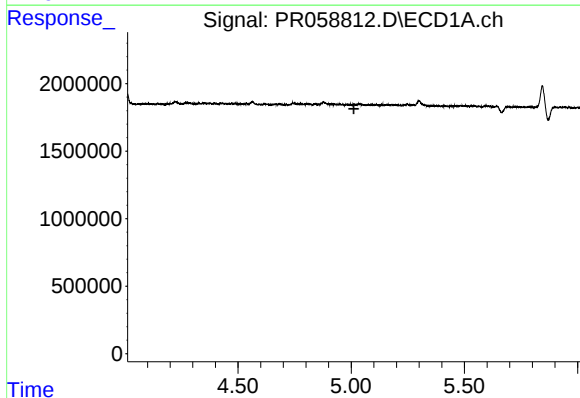
#17 AR-1242-2

R.T.: 4.878 min
Delta R.T.: -0.070 min
Response: 211319
Conc: 2.07 ng/ml



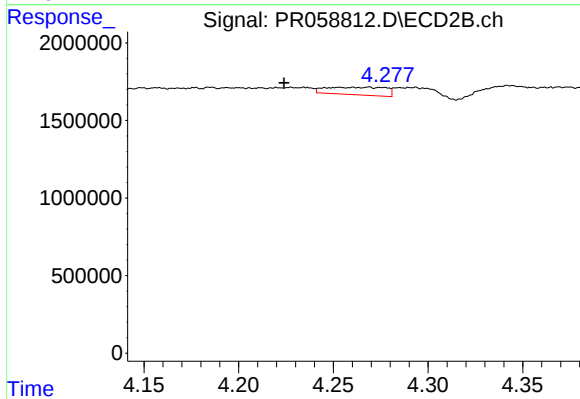
#17 AR-1242-2

R.T.: 4.047 min
Delta R.T.: 0.001 min
Response: 168800
Conc: 1.26 ng/ml



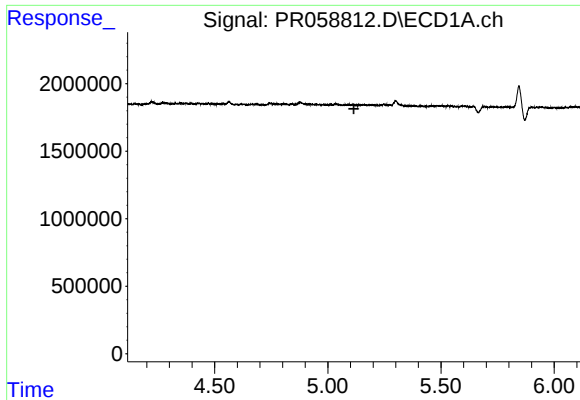
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.012 min
Response: 0
Conc: N.D.



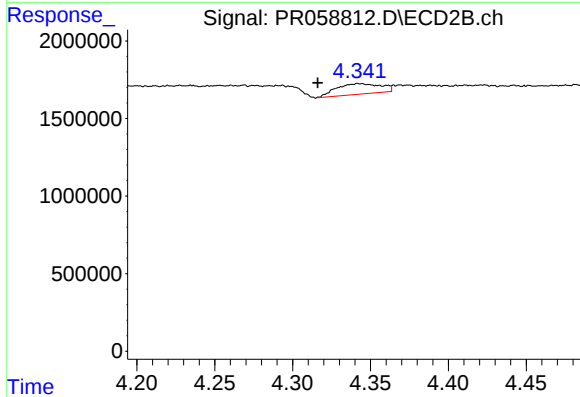
#18 AR-1242-3

R.T.: 4.261 min
Delta R.T.: 0.037 min
Response: 1084354
Conc: 15.10 ng/ml



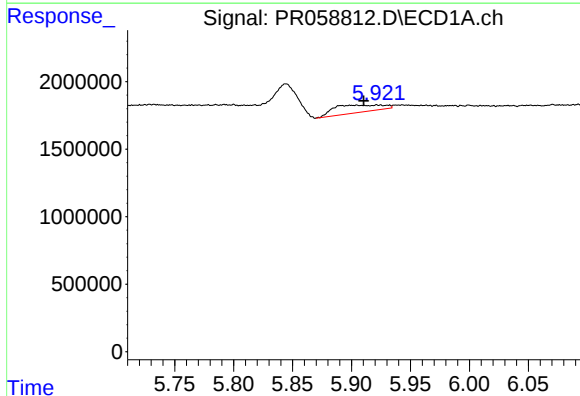
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.



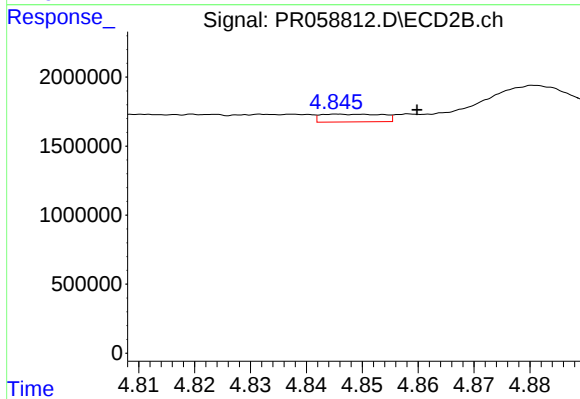
#19 AR-1242-4

R.T.: 4.343 min
Delta R.T.: 0.027 min
Response: 1355799
Conc: 19.91 ng/ml



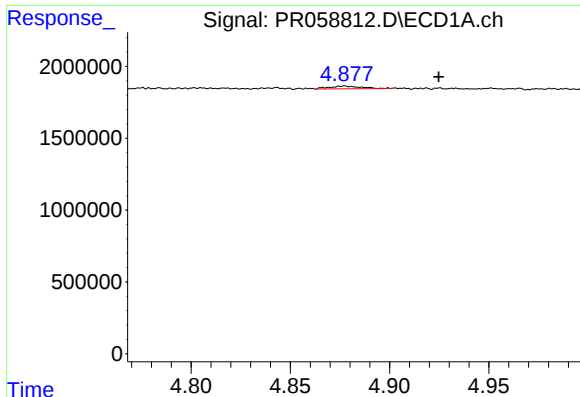
#20 AR-1242-5

R.T.: 5.922 min
Delta R.T.: 0.012 min
Response: 1569696
Conc: 29.80 ng/ml



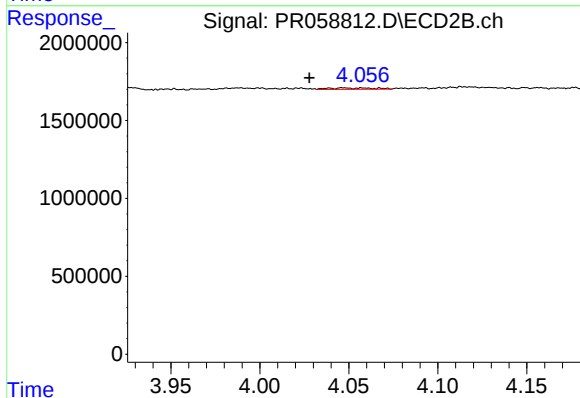
#20 AR-1242-5

R.T.: 4.846 min
Delta R.T.: -0.014 min
Response: 433303
Conc: 4.85 ng/ml



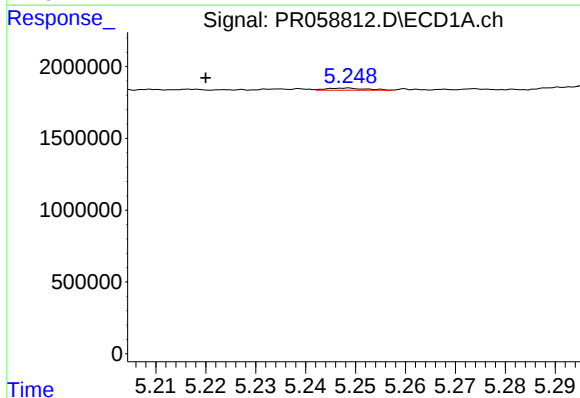
#21 AR-1248-1

R.T.: 4.878 min
Delta R.T.: -0.047 min
Response: 211319
Conc: 3.63 ng/ml



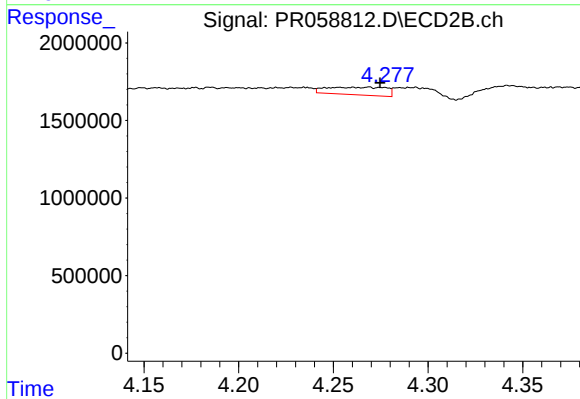
#21 AR-1248-1

R.T.: 4.047 min
Delta R.T.: 0.019 min
Response: 168800
Conc: 2.27 ng/ml



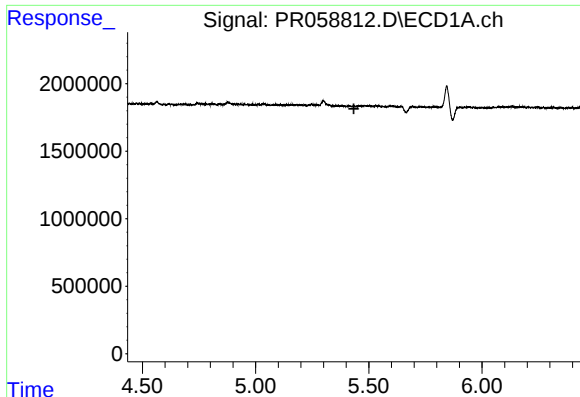
#22 AR-1248-2

R.T.: 5.249 min
Delta R.T.: 0.029 min
Response: 81819
Conc: 1.12 ng/ml



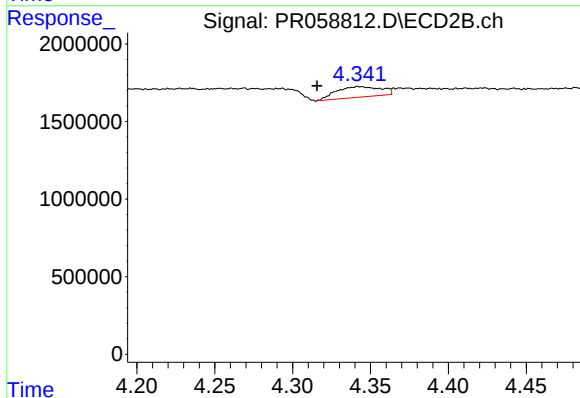
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: -0.014 min
Response: 1084354
Conc: 10.86 ng/ml



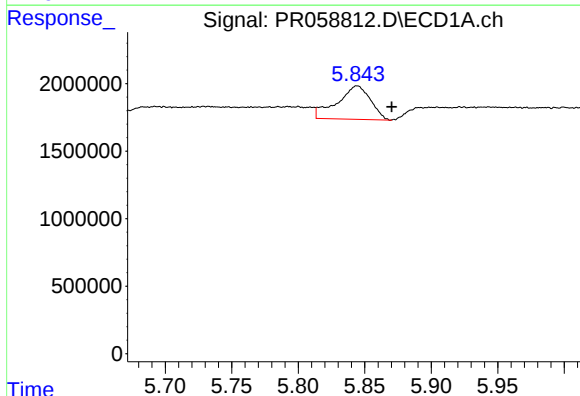
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.



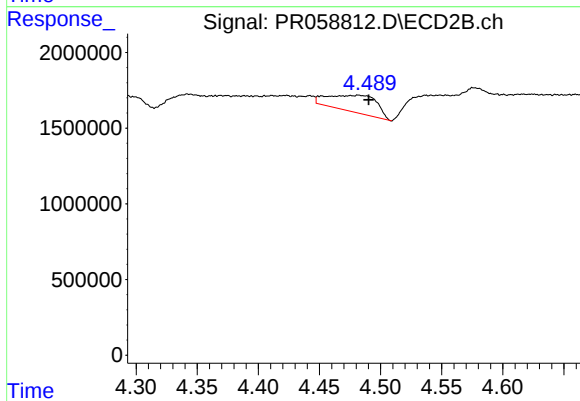
#23 AR-1248-3

R.T.: 4.343 min
Delta R.T.: 0.027 min
Response: 1355799
Conc: 13.32 ng/ml



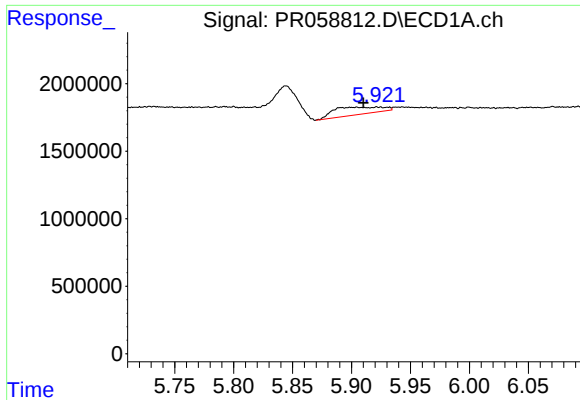
#24 AR-1248-4

R.T.: 5.844 min
Delta R.T.: -0.026 min
Response: 4325468
Conc: 47.60 ng/ml



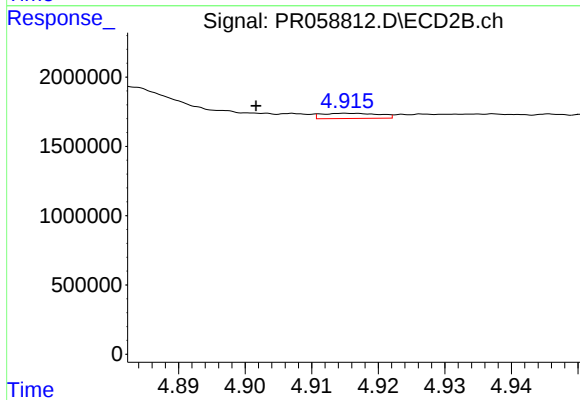
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: -0.008 min
Response: 3091931
Conc: 24.67 ng/ml



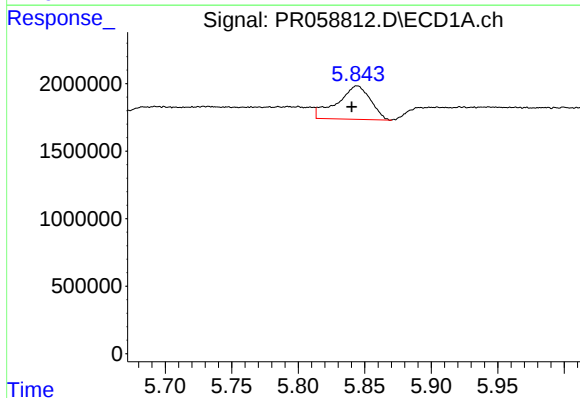
#25 AR-1248-5

R.T.: 5.922 min
Delta R.T.: 0.012 min
Response: 1569696
Conc: 17.79 ng/ml



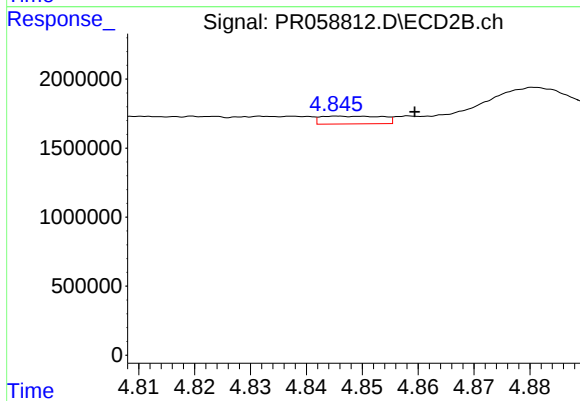
#25 AR-1248-5

R.T.: 4.916 min
Delta R.T.: 0.014 min
Response: 223124
Conc: 1.77 ng/ml



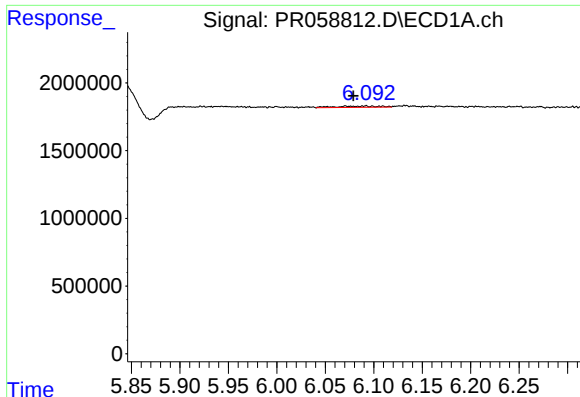
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: 0.004 min
Response: 4325468
Conc: 50.16 ng/ml



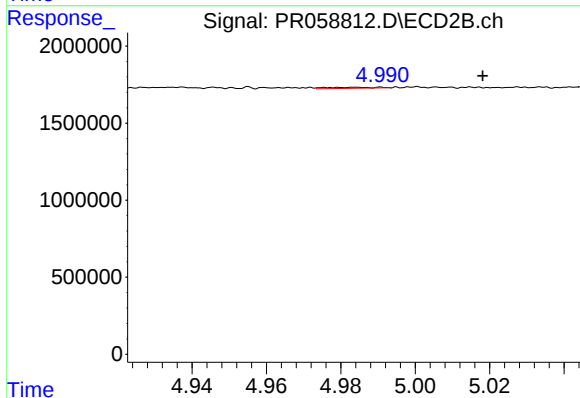
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: -0.014 min
Response: 433303
Conc: 2.41 ng/ml



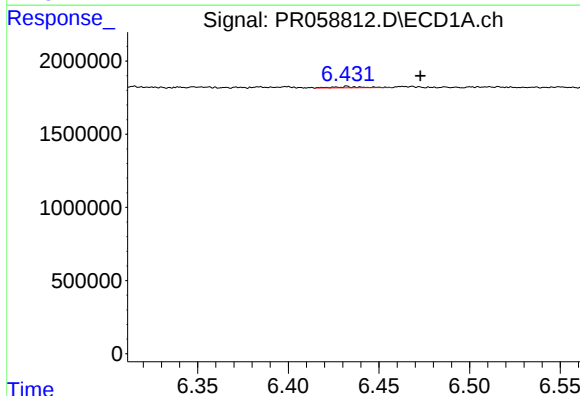
#27 AR-1254-2

R.T.: 6.092 min
Delta R.T.: 0.013 min
Response: 307390
Conc: 2.37 ng/ml



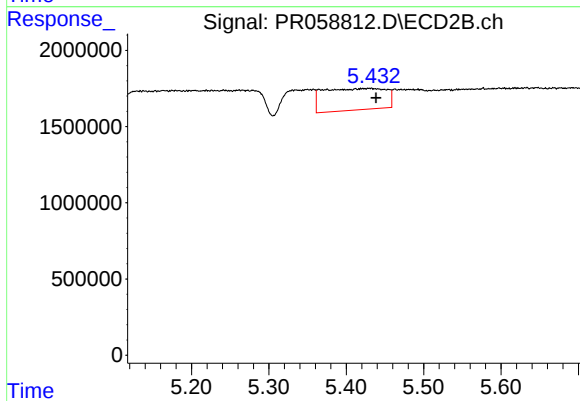
#27 AR-1254-2

R.T.: 4.984 min
Delta R.T.: -0.034 min
Response: 64587
Conc: 0.42 ng/ml



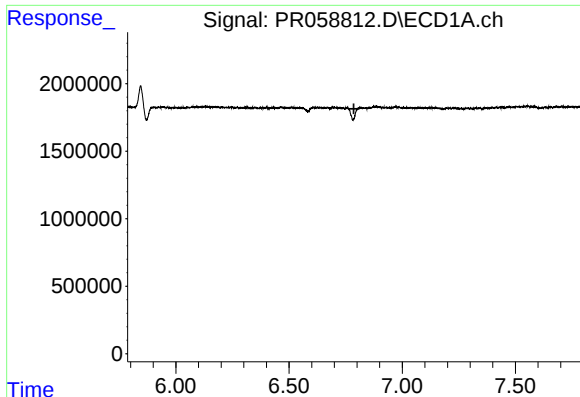
#28 AR-1254-3

R.T.: 6.433 min
Delta R.T.: -0.040 min
Response: 90612
Conc: 0.66 ng/ml



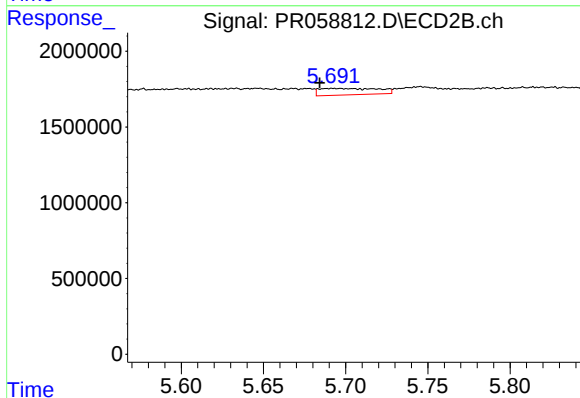
#28 AR-1254-3

R.T.: 5.431 min
Delta R.T.: -0.008 min
Response: 7960611
Conc: 31.28 ng/ml



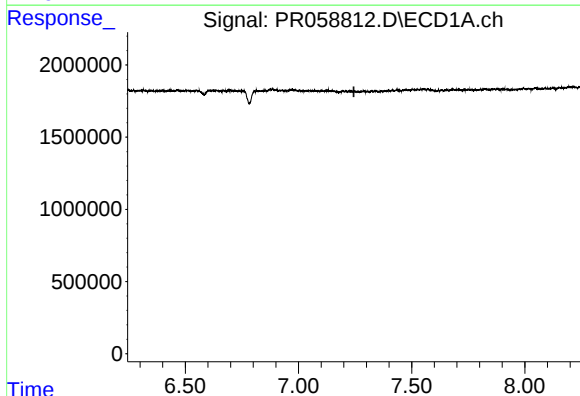
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



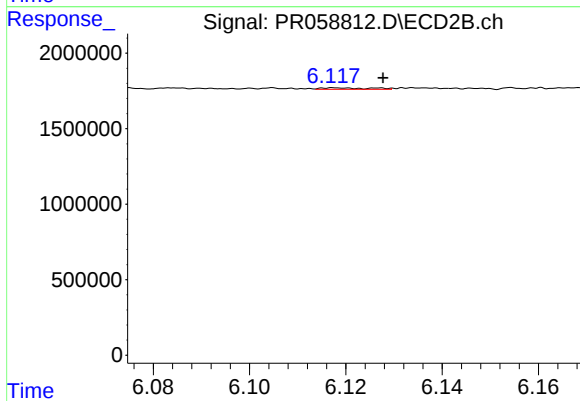
#29 AR-1254-4

R.T.: 5.693 min
Delta R.T.: 0.008 min
Response: 1069452
Conc: 6.71 ng/ml



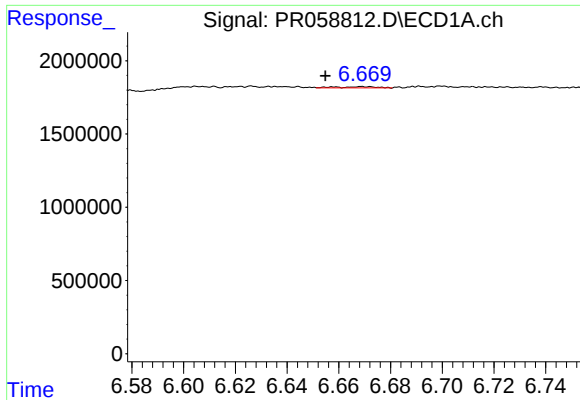
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.245 min
Response: 0
Conc: N.D.



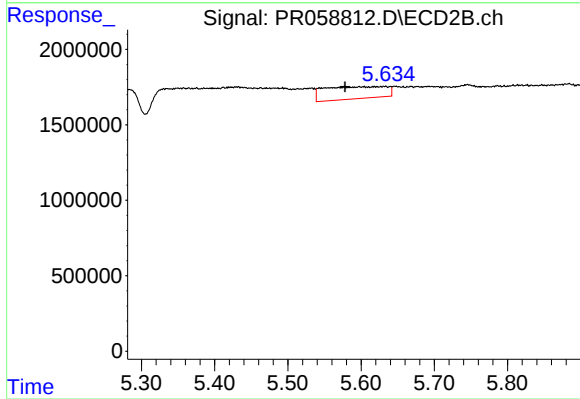
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.010 min
Response: 70631
Conc: 0.31 ng/ml



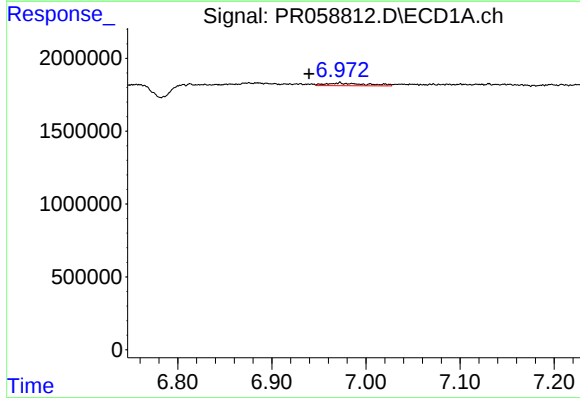
#31 AR-1260-1

R.T.: 6.669 min
Delta R.T.: 0.014 min
Response: 89588
Conc: 0.86 ng/ml



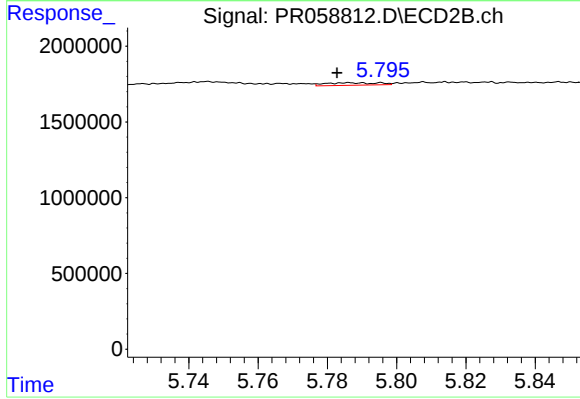
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: -0.002 min
Response: 4720790
Conc: 27.42 ng/ml



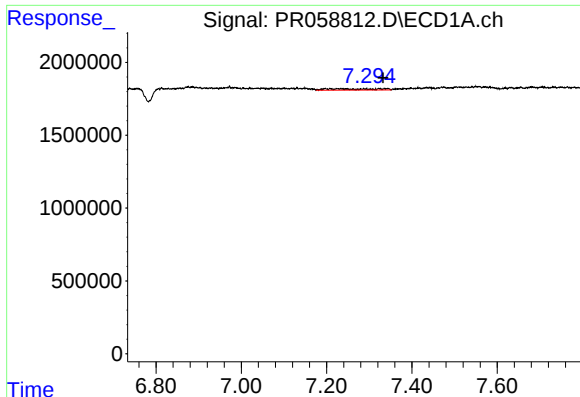
#32 AR-1260-2

R.T.: 6.972 min
Delta R.T.: 0.032 min
Response: 556576
Conc: 4.49 ng/ml



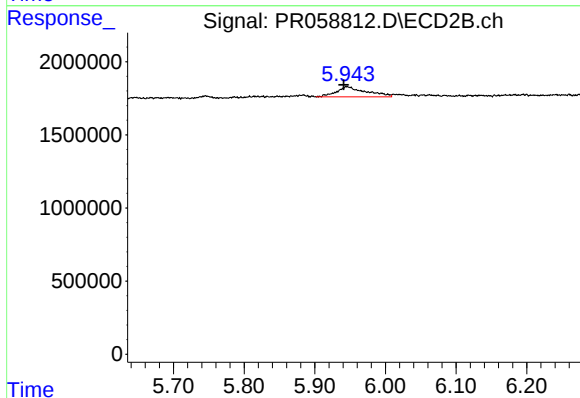
#32 AR-1260-2

R.T.: 5.786 min
Delta R.T.: 0.003 min
Response: 170119
Conc: 0.81 ng/ml



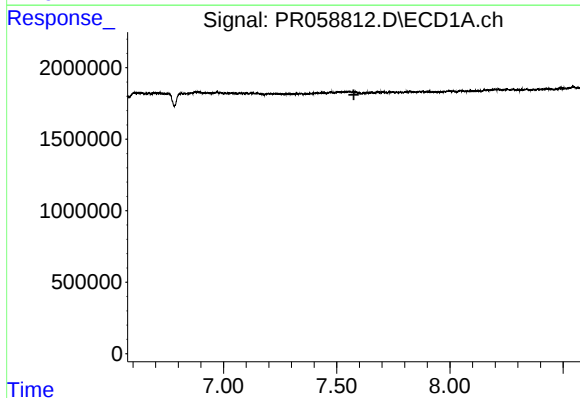
#33 AR-1260-3

R.T.: 7.343 min
Delta R.T.: 0.011 min
Response: 732307
Conc: 7.81 ng/ml



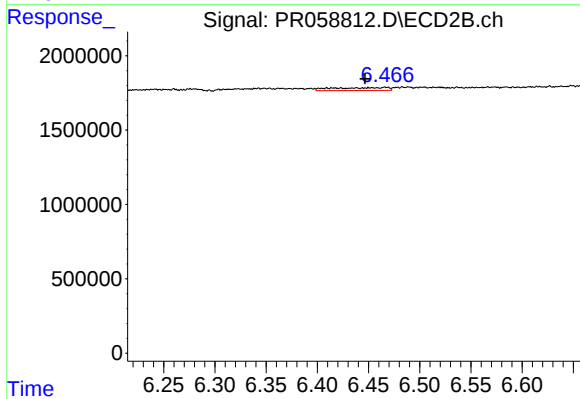
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: 0.004 min
Response: 2029323
Conc: 10.20 ng/ml



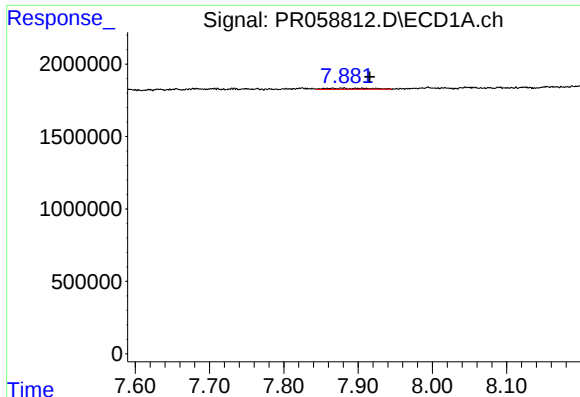
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.576 min
Response: 0
Conc: N.D.



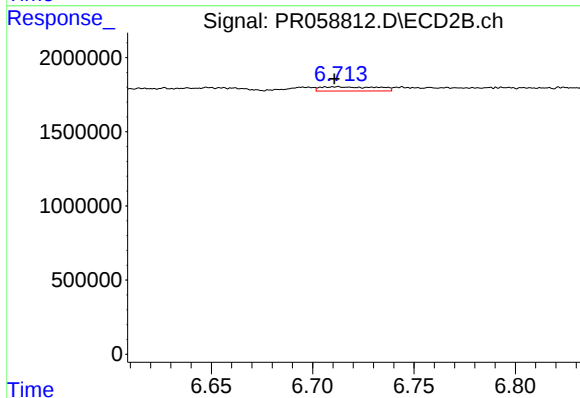
#34 AR-1260-4

R.T.: 6.466 min
Delta R.T.: 0.020 min
Response: 755778
Conc: 4.55 ng/ml



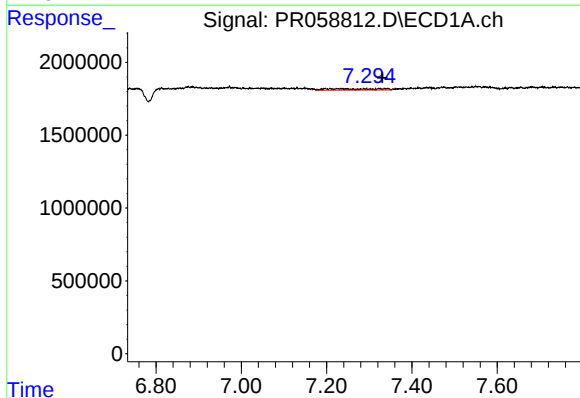
#35 AR-1260-5

R.T.: 7.876 min
Delta R.T.: -0.040 min
Response: 276143
Conc: 1.33 ng/ml



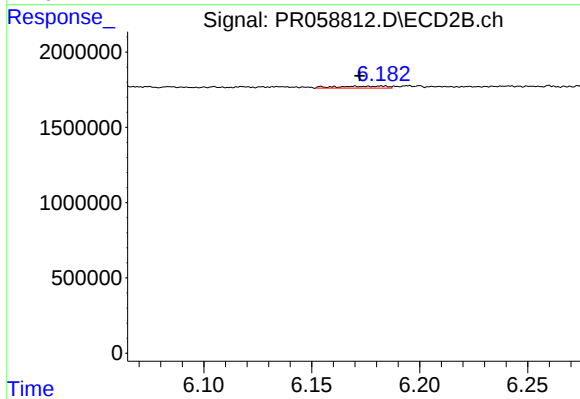
#35 AR-1260-5

R.T.: 6.712 min
Delta R.T.: 0.001 min
Response: 567680
Conc: 1.44 ng/ml



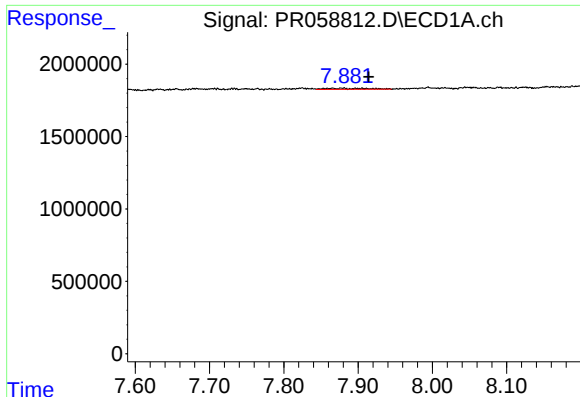
#36 AR-1262-1

R.T.: 7.343 min
Delta R.T.: 0.012 min
Response: 732307
Conc: 5.35 ng/ml



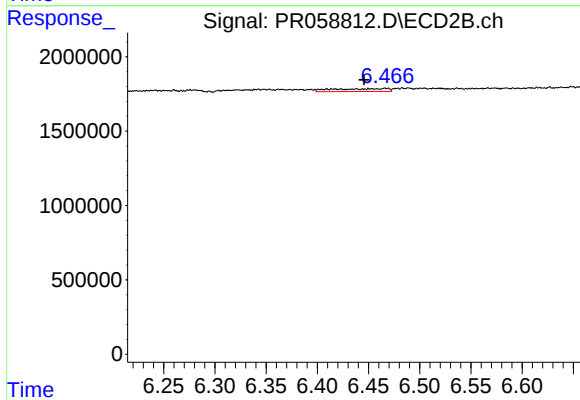
#36 AR-1262-1

R.T.: 6.183 min
Delta R.T.: 0.010 min
Response: 207797
Conc: 0.86 ng/ml



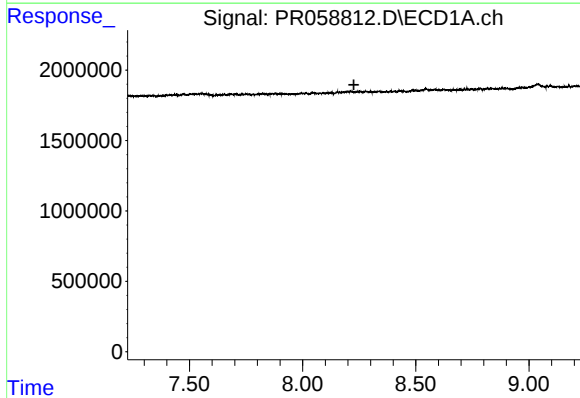
#37 AR-1262-2

R.T.: 7.876 min
Delta R.T.: -0.038 min
Response: 276143
Conc: 1.14 ng/ml



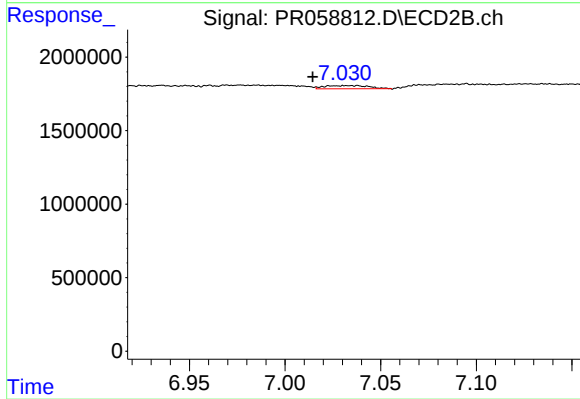
#37 AR-1262-2

R.T.: 6.466 min
Delta R.T.: 0.021 min
Response: 755778
Conc: 3.45 ng/ml



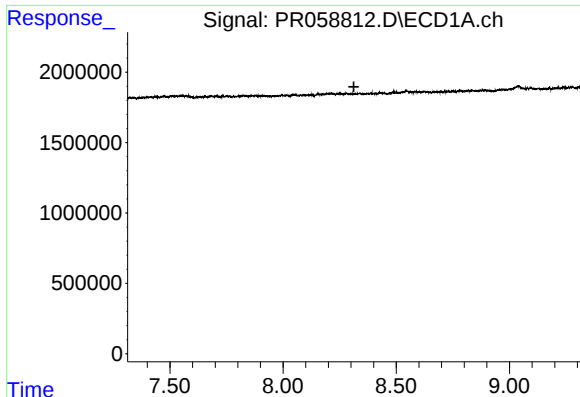
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.226 min
Response: 0
Conc: N.D.



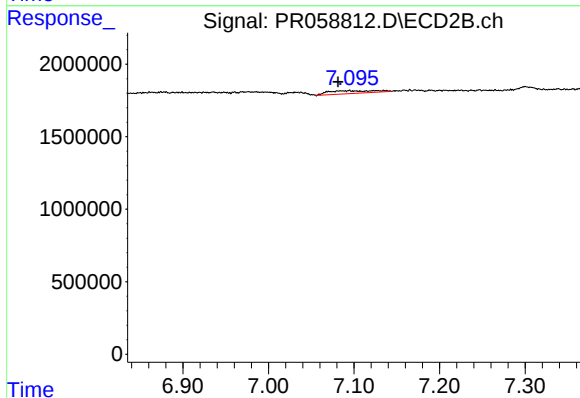
#38 AR-1262-3

R.T.: 7.032 min
Delta R.T.: 0.018 min
Response: 358916
Conc: 2.11 ng/ml



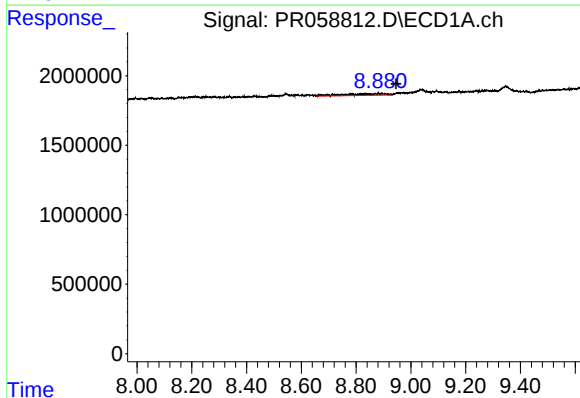
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



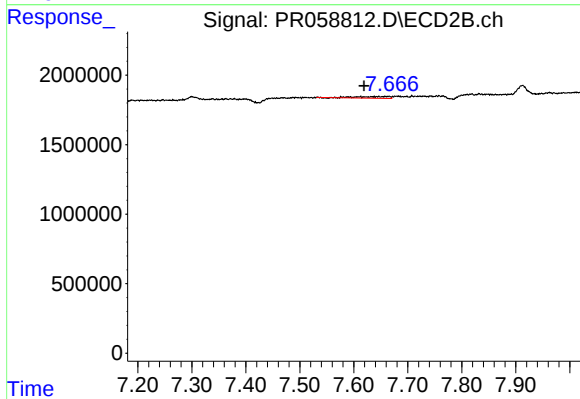
#39 AR-1262-4

R.T.: 7.095 min
Delta R.T.: 0.013 min
Response: 717204
Conc: 2.20 ng/ml



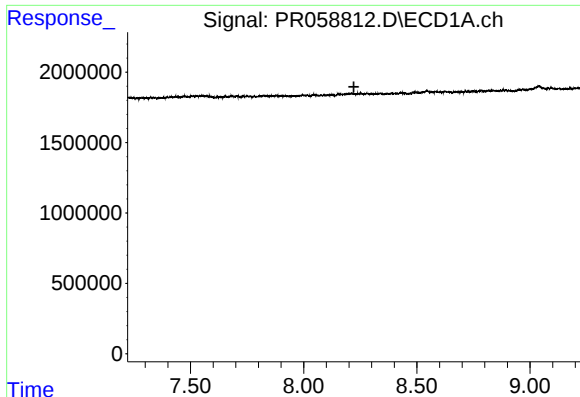
#40 AR-1262-5

R.T.: 8.891 min
Delta R.T.: -0.055 min
Response: 1277636
Conc: 13.58 ng/ml



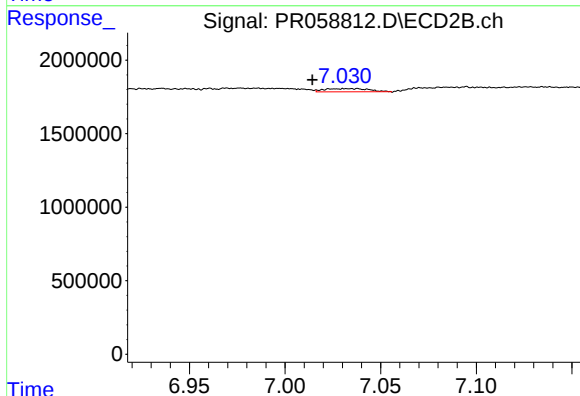
#40 AR-1262-5

R.T.: 7.646 min
Delta R.T.: 0.028 min
Response: 488595
Conc: 3.30 ng/ml



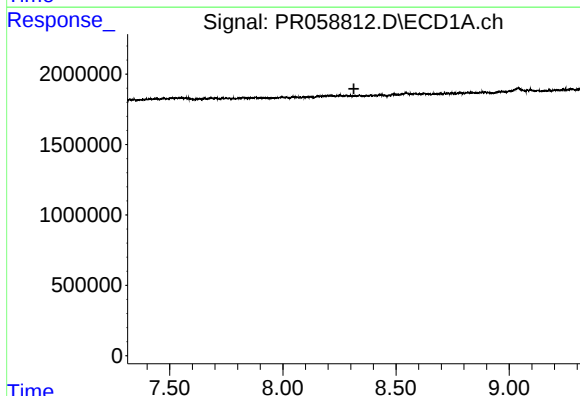
#41 AR-1268-1

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



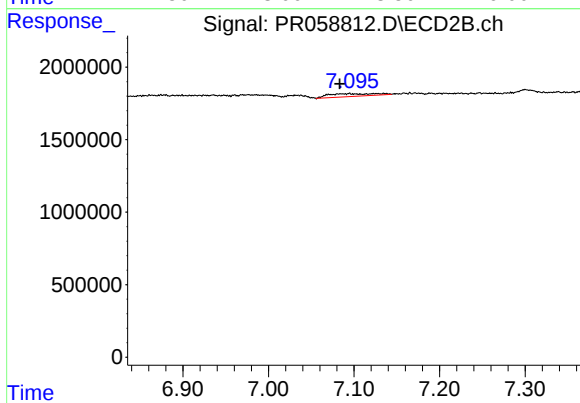
#41 AR-1268-1

R.T.: 7.032 min
Delta R.T.: 0.018 min
Response: 358916
Conc: 0.72 ng/ml



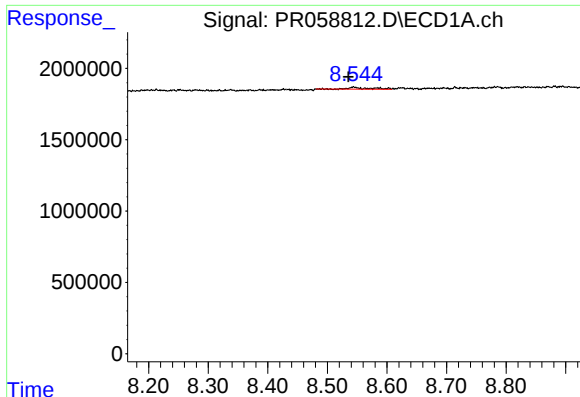
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.314 min
Response: 0
Conc: N.D.



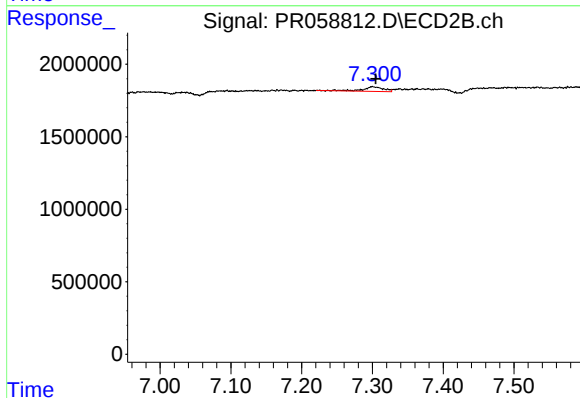
#42 AR-1268-2

R.T.: 7.095 min
Delta R.T.: 0.011 min
Response: 717204
Conc: 1.58 ng/ml



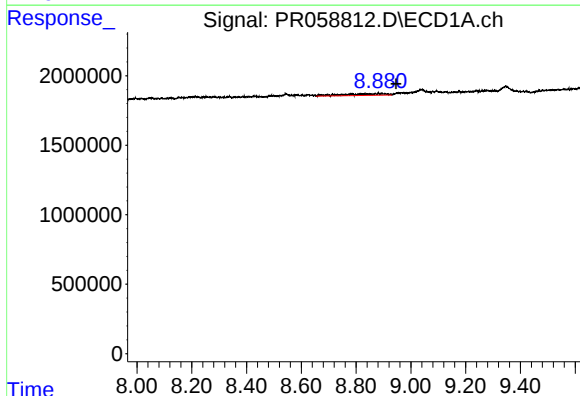
#43 AR-1268-3

R.T.: 8.545 min
Delta R.T.: 0.010 min
Response: 324551
Conc: 1.48 ng/ml



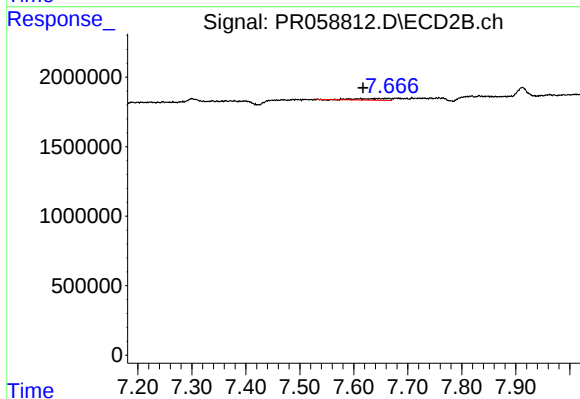
#43 AR-1268-3

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 674153
Conc: 1.76 ng/ml



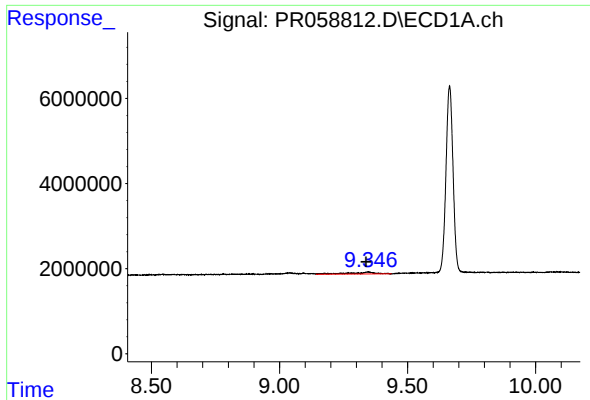
#44 AR-1268-4

R.T.: 8.891 min
Delta R.T.: -0.055 min
Response: 1277636
Conc: 12.68 ng/ml



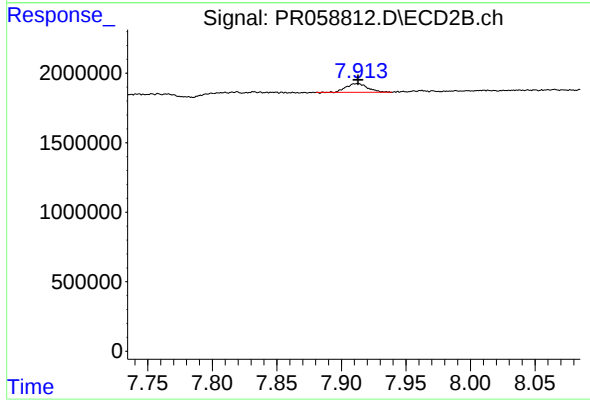
#44 AR-1268-4

R.T.: 7.646 min
Delta R.T.: 0.029 min
Response: 488595
Conc: 3.05 ng/ml



#45 AR-1268-5

R.T.: 9.346 min
Delta R.T.: 0.007 min
Response: 3142289
Conc: 4.44 ng/ml



#45 AR-1268-5

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 742354
Conc: 0.61 ng/ml