

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 01:08
 Operator : YP\AJ
 Sample : PB151147BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:48:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.905	61970761	87271131	18.395	19.245
2)	SA Decachlor...	9.657	8.134	99495979	158.1E6	42.219	43.739
Target Compounds							
3)	L1 AR-1016-1	4.873f	4.011	1515740	90019	16.134	0.656 #
4)	L1 AR-1016-2	0.000	4.046	0	300096	N.D.	1.469 #
5)	L1 AR-1016-3	5.036	4.209	1182903	55859	13.559	0.532 #
6)	L1 AR-1016-4	0.000	4.264	0	195017	N.D.	2.271 #
7)	L1 AR-1016-5	0.000	4.479	0	210655	N.D.	1.883 #
8)	L2 AR-1221-1	0.000	3.111	0	1660	N.D.	0.034 #
9)	L2 AR-1221-2	4.004	3.205	889080	1208259	31.251	35.008
10)	L2 AR-1221-3	0.000	3.291	0	29266	N.D.	0.252 #
11)	L3 AR-1232-1	0.000	3.291	0	29266	N.D.	0.304 #
12)	L3 AR-1232-2	0.000	4.046	0	300096	N.D.	3.368 #
13)	L3 AR-1232-3	0.000	4.209	0	55859	N.D.	1.248 #
14)	L3 AR-1232-4	0.000	4.285	0	136879	N.D.	3.310 #
15)	L3 AR-1232-5	5.239	4.479	291979	210655	12.540	4.533 #
16)	L4 AR-1242-1	4.873f	4.011	1515740	90019	19.290	0.789 #
17)	L4 AR-1242-2	0.000	4.046	0	300096	N.D.	1.794 #
18)	L4 AR-1242-3	5.036	4.209	1182903	55859	16.284	0.646 #
19)	L4 AR-1242-4	0.000	4.285	0	136879	N.D.	1.597 #
20)	L4 AR-1242-5	5.864f	4.846	90966	277210	1.683	2.684 #
21)	L5 AR-1248-1	4.873f	4.011	1515740	90019	25.013	1.034 #
22)	L5 AR-1248-2	5.239	4.264	291979	195017	3.596	1.511 #
23)	L5 AR-1248-3	0.000	4.285	0	136879	N.D.	1.053 #
24)	L5 AR-1248-4	5.864	4.479	90966	210655	0.946	1.335 #
25)	L5 AR-1248-5	5.864f	4.888	90966	55588	0.980	0.390 #
26)	L6 AR-1254-1	5.837	4.846	348833	277210	3.480	1.192 #
27)	L6 AR-1254-2	6.082	5.007	470789	309158	3.101	1.540 #
28)	L6 AR-1254-3	6.471	5.421	226329	983357	1.457	3.069 #
29)	L6 AR-1254-4	6.754	5.665	580191	489366	5.266	2.728 #
30)	L6 AR-1254-5	7.230	6.118	228585	796117	1.863	2.879 #
31)	L7 AR-1260-1	6.641	5.574	242180	270212	1.969	1.182 #
32)	L7 AR-1260-2	6.933	5.782	481232	210192	3.425	0.781 #
33)	L7 AR-1260-3	7.313	5.940	452992	734300	4.182	2.899 #
34)	L7 AR-1260-4	7.617f	6.442	1725790	1534938	13.990	7.298 #
35)	L7 AR-1260-5	7.903	6.695	134716	451831	0.585	0.951 #
36)	L8 AR-1262-1	7.313	6.157	452992	355860	2.949	1.164 #
37)	L8 AR-1262-2	7.903	6.442	134716	1534938	0.519	5.646 #
38)	L8 AR-1262-3	8.242	7.003	865498	637668	4.608	3.109 #
39)	L8 AR-1262-4	8.313	7.083	1153084	888481	7.948	2.318 #
40)	L8 AR-1262-5	8.932	7.599	1476171	297945	14.030	1.761 #
41)	L9 AR-1268-1	8.242	7.003	865498	637668	1.957	0.726 #

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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

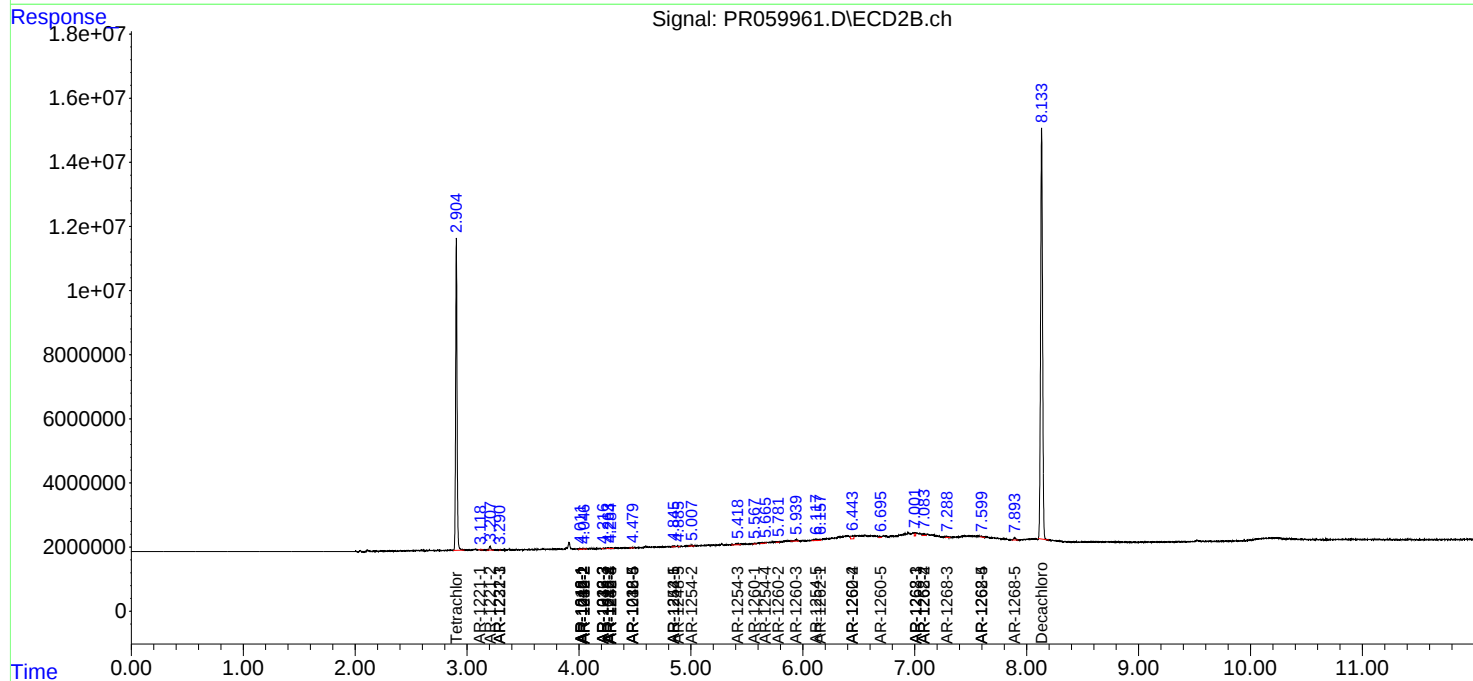
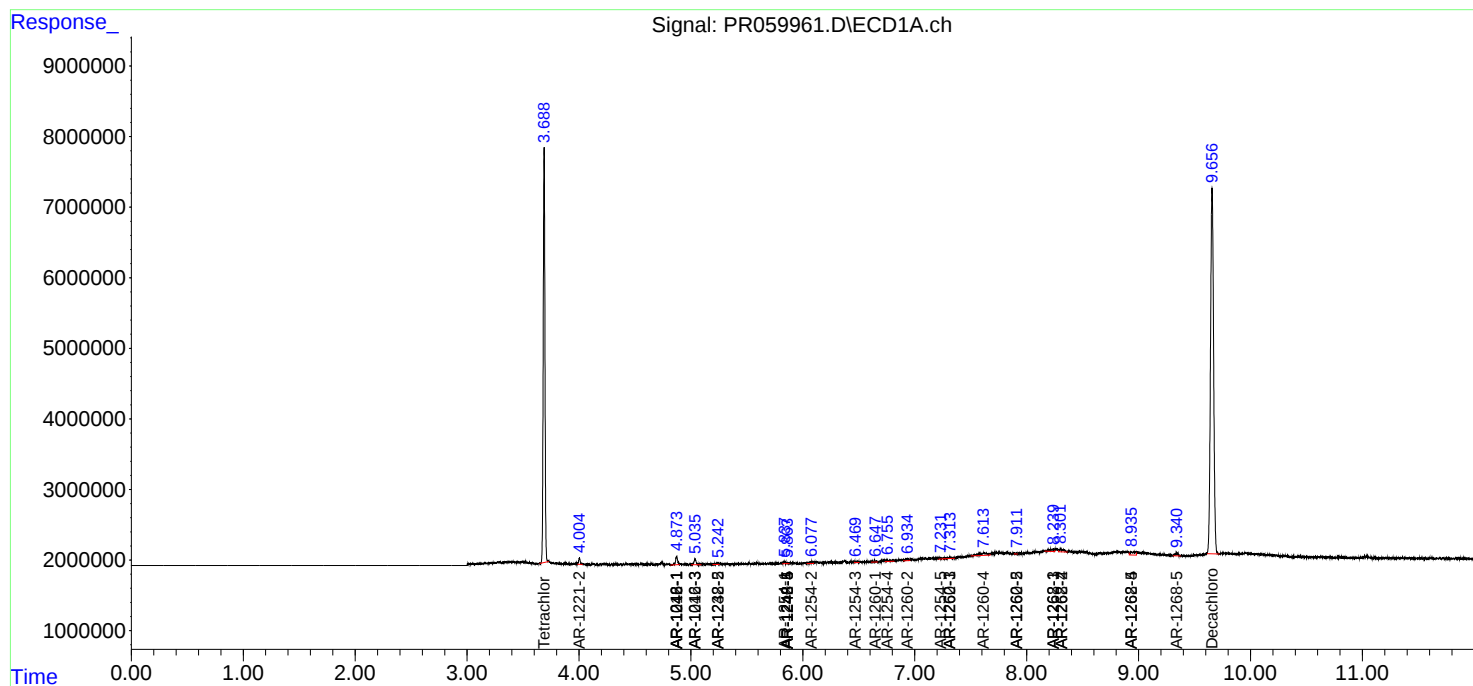
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.313	7.083	1153084	888481	2.883	1.126 #
43) L9	AR-1268-3	0.000	7.287	0	428389	N.D.	0.617 #
44) L9	AR-1268-4	8.932	7.599	1476171	297945	9.360	1.124 #
45) L9	AR-1268-5	9.340	7.893	651860	979551	0.565	0.467

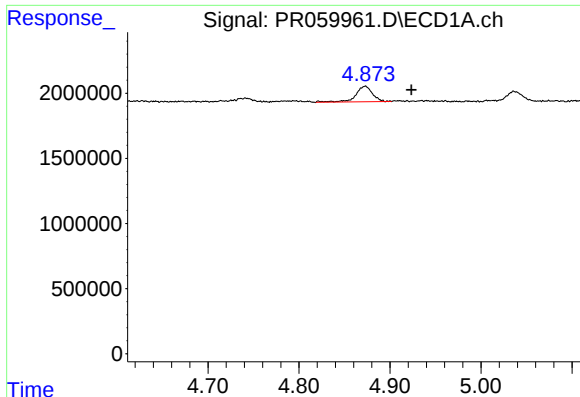
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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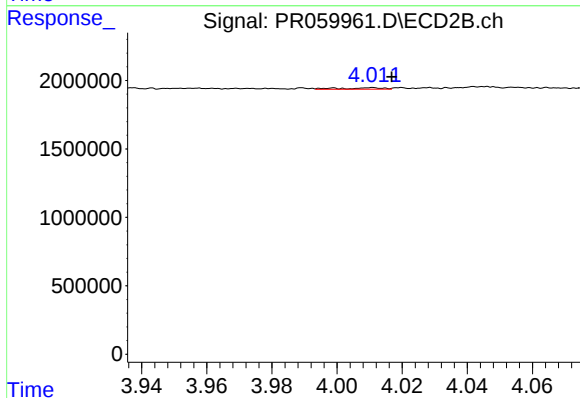
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





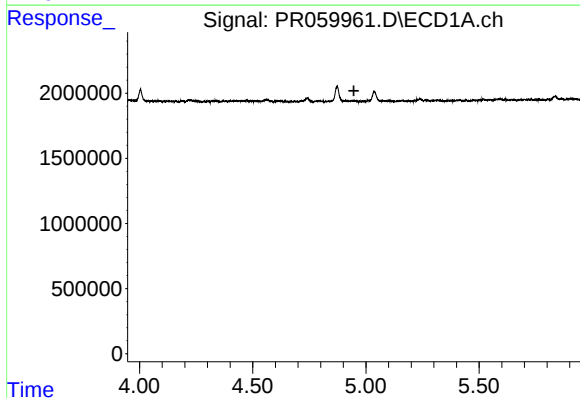
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: -0.051 min
Response: 1515740
Conc: 16.13 ng/ml



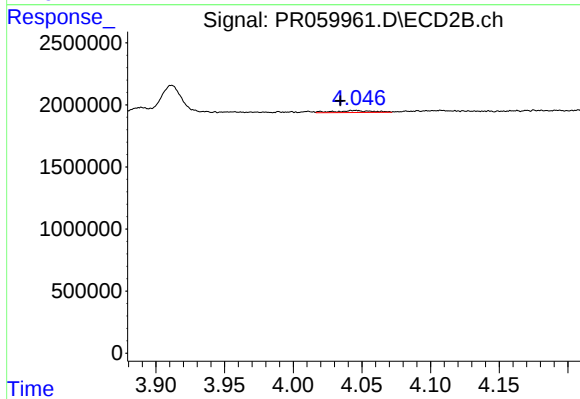
#3 AR-1016-1

R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 90019
Conc: 0.66 ng/ml



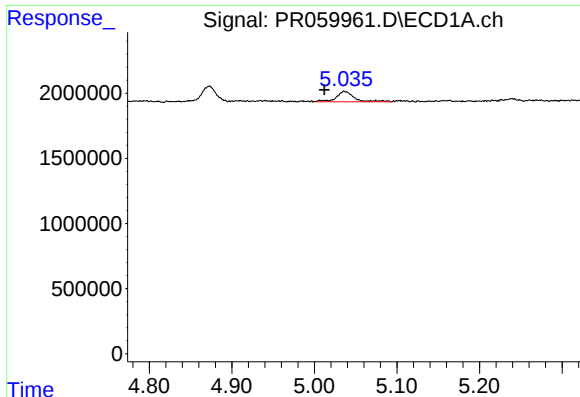
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.



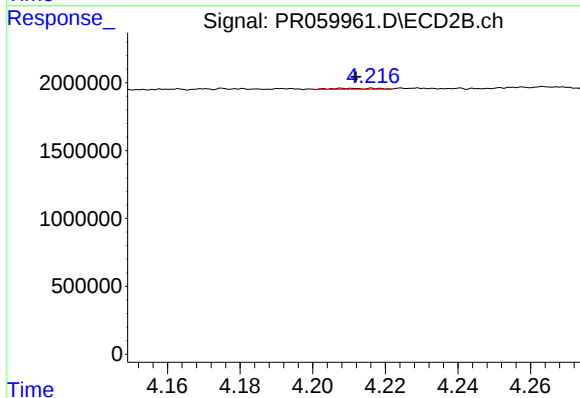
#4 AR-1016-2

R.T.: 4.046 min
Delta R.T.: 0.011 min
Response: 300096
Conc: 1.47 ng/ml



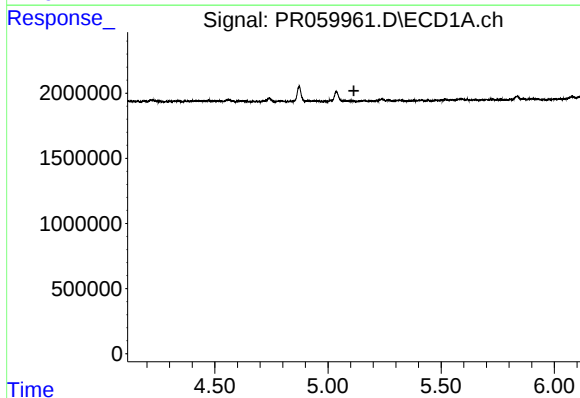
#5 AR-1016-3

R.T.: 5.036 min
Delta R.T.: 0.024 min
Response: 1182903
Conc: 13.56 ng/ml



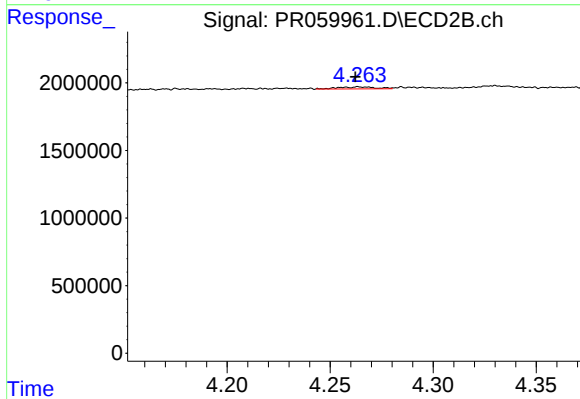
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 55859
Conc: 0.53 ng/ml



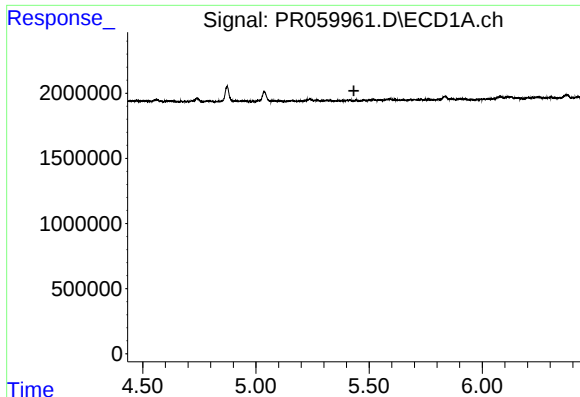
#6 AR-1016-4

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



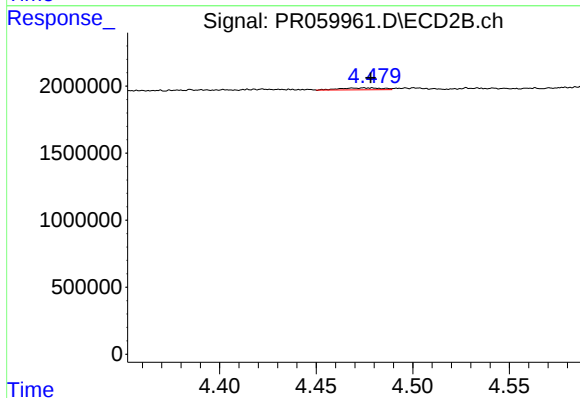
#6 AR-1016-4

R.T.: 4.264 min
Delta R.T.: 0.002 min
Response: 195017
Conc: 2.27 ng/ml



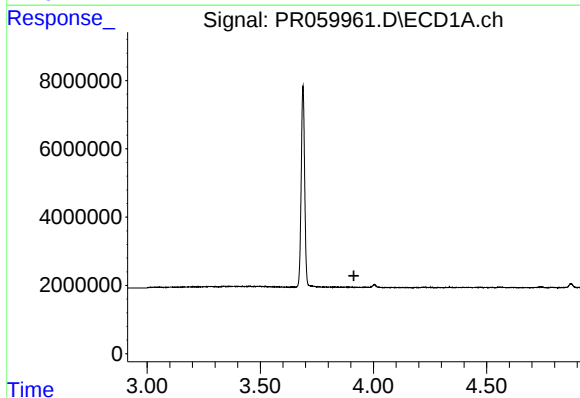
#7 AR-1016-5

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



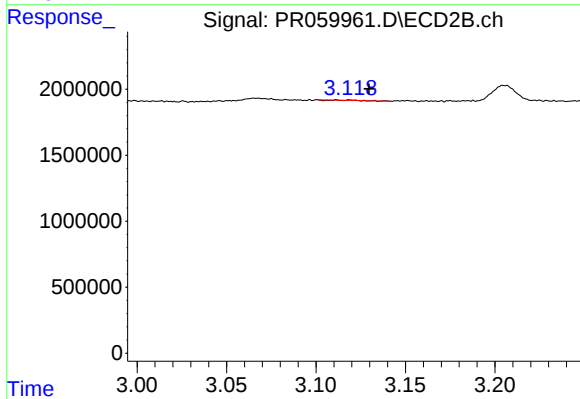
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 210655
Conc: 1.88 ng/ml



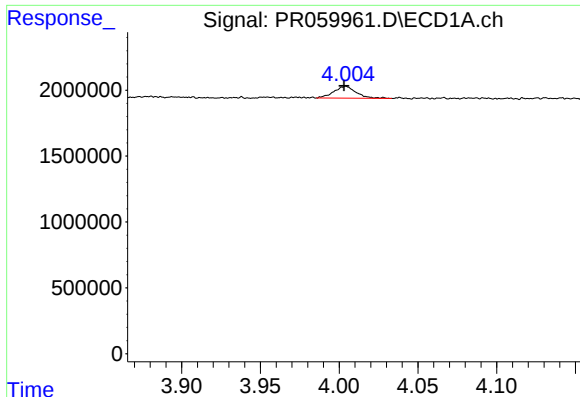
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



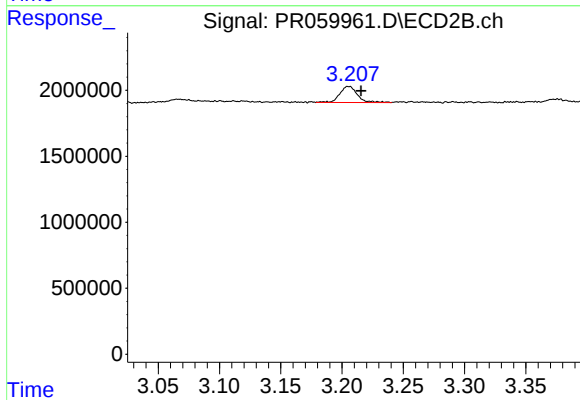
#8 AR-1221-1

R.T.: 3.111 min
Delta R.T.: -0.018 min
Response: 1660
Conc: 0.03 ng/ml



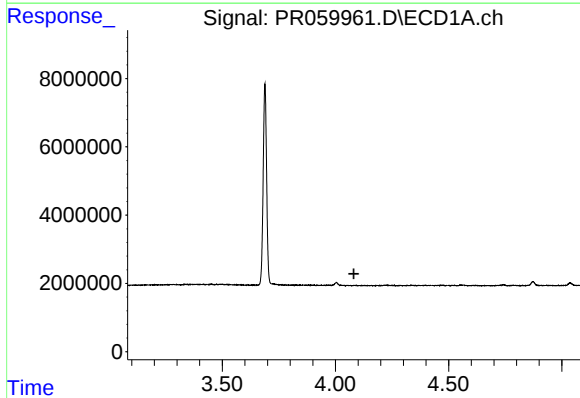
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 889080
Conc: 31.25 ng/ml



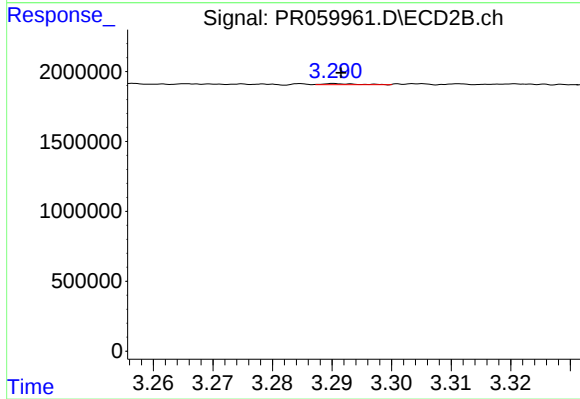
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 1208259
Conc: 35.01 ng/ml



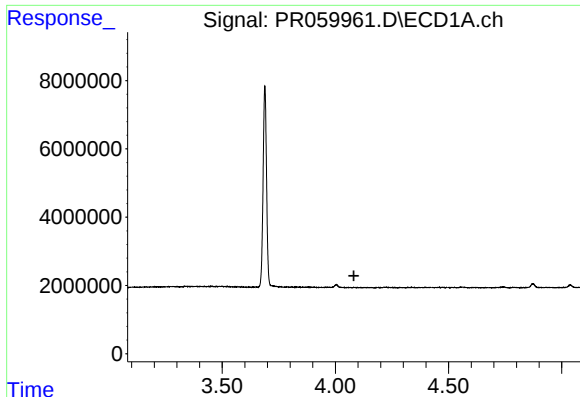
#10 AR-1221-3

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



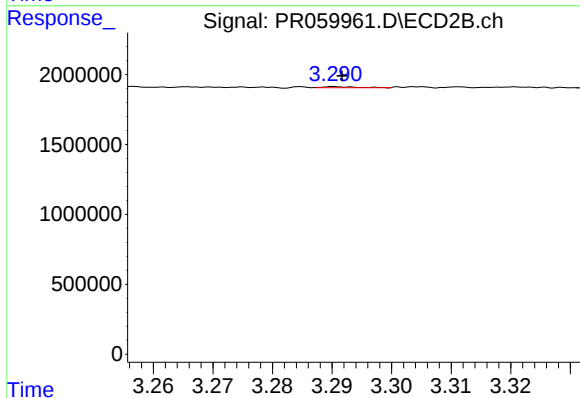
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 29266
Conc: 0.25 ng/ml



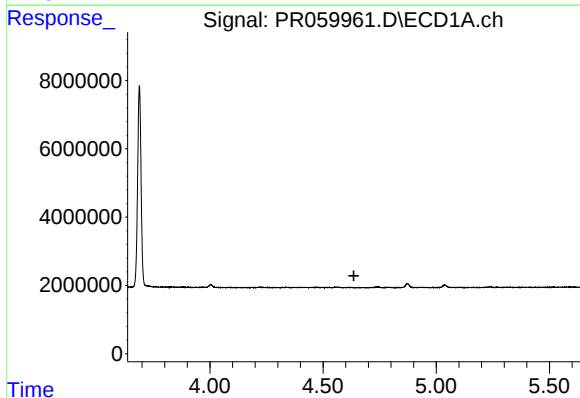
#11 AR-1232-1

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



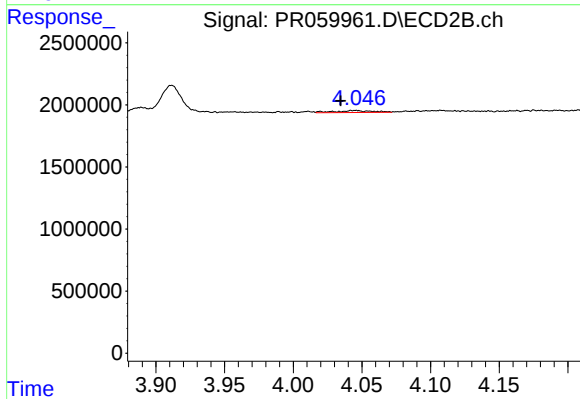
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 29266
Conc: 0.30 ng/ml



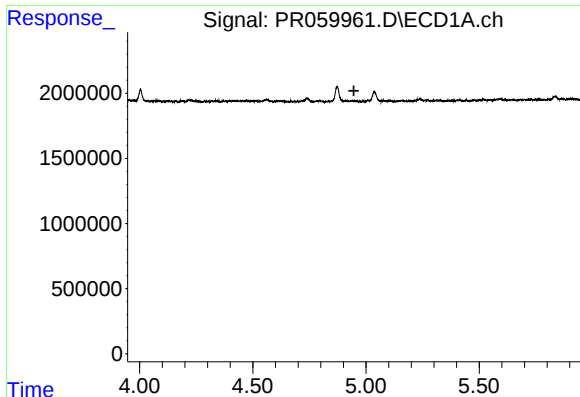
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.636 min
Response: 0
Conc: N.D.



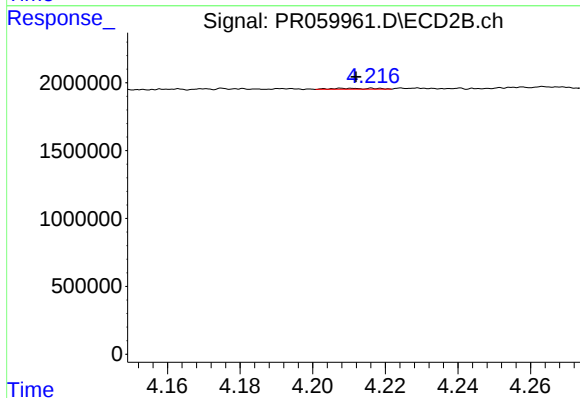
#12 AR-1232-2

R.T.: 4.046 min
Delta R.T.: 0.011 min
Response: 300096
Conc: 3.37 ng/ml



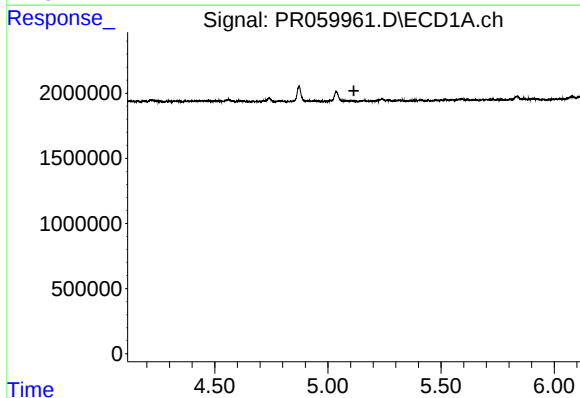
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



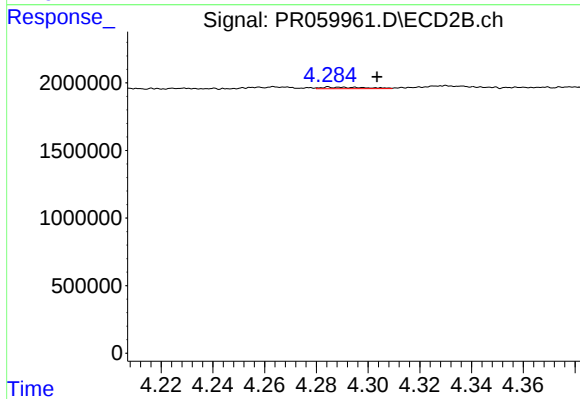
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 55859
Conc: 1.25 ng/ml



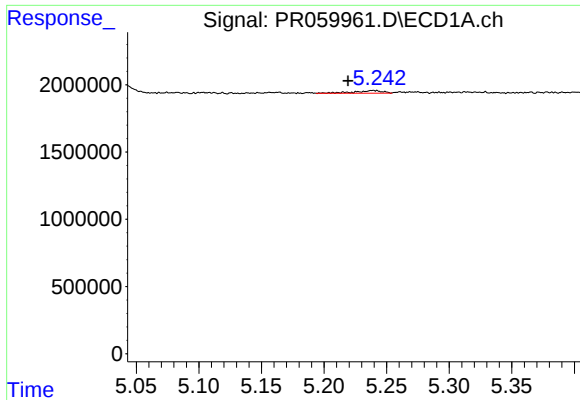
#14 AR-1232-4

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



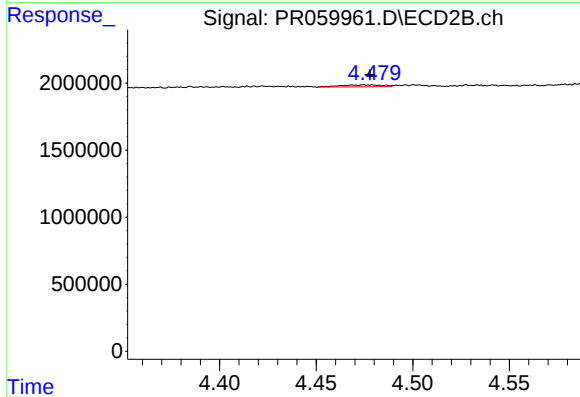
#14 AR-1232-4

R.T.: 4.285 min
Delta R.T.: -0.019 min
Response: 136879
Conc: 3.31 ng/ml



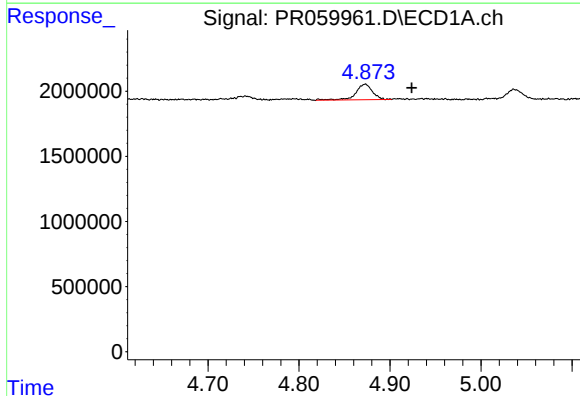
#15 AR-1232-5

R.T.: 5.239 min
Delta R.T.: 0.020 min
Response: 291979
Conc: 12.54 ng/ml



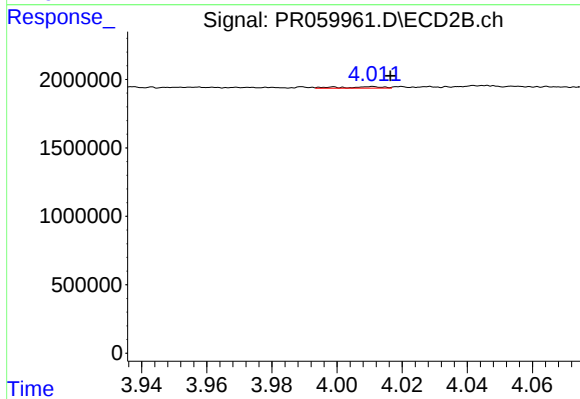
#15 AR-1232-5

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 210655
Conc: 4.53 ng/ml



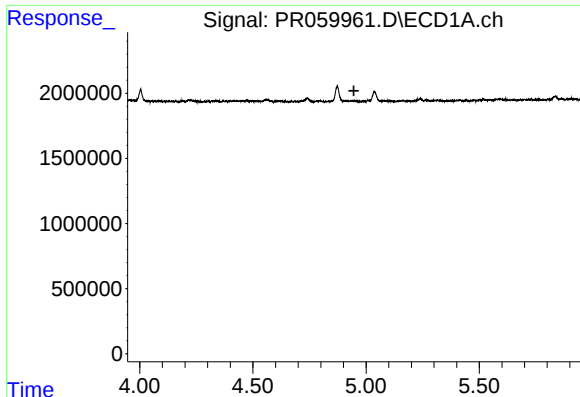
#16 AR-1242-1

R.T.: 4.873 min
Delta R.T.: -0.051 min
Response: 1515740
Conc: 19.29 ng/ml



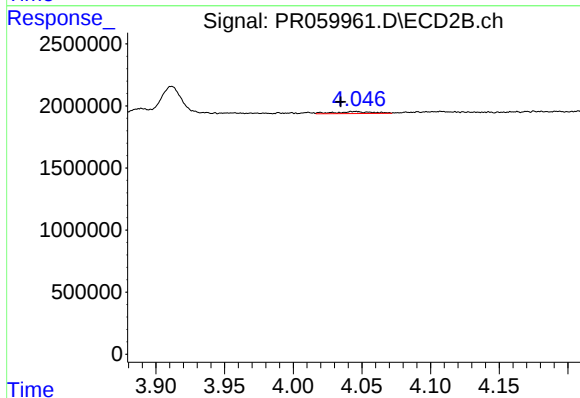
#16 AR-1242-1

R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 90019
Conc: 0.79 ng/ml



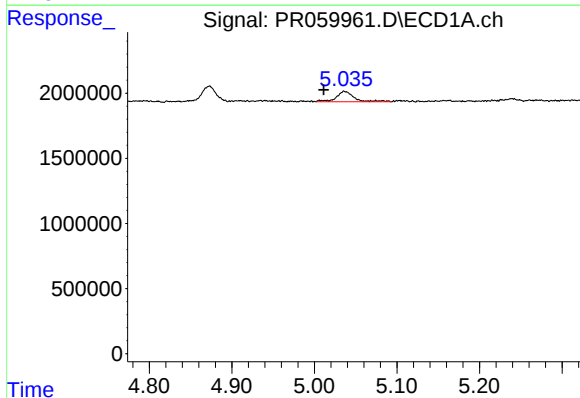
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.946 min
Response: 0
Conc: N.D.



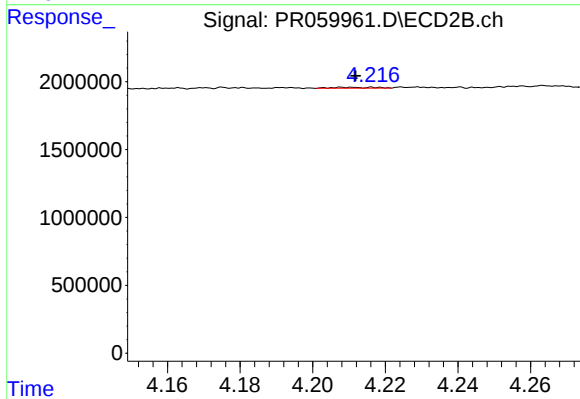
#17 AR-1242-2

R.T.: 4.046 min
Delta R.T.: 0.011 min
Response: 300096
Conc: 1.79 ng/ml



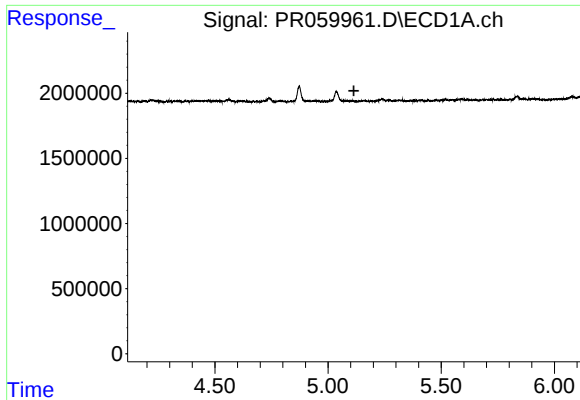
#18 AR-1242-3

R.T.: 5.036 min
Delta R.T.: 0.025 min
Response: 1182903
Conc: 16.28 ng/ml



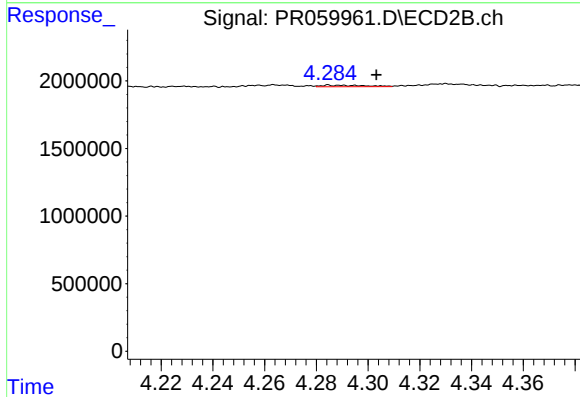
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 55859
Conc: 0.65 ng/ml



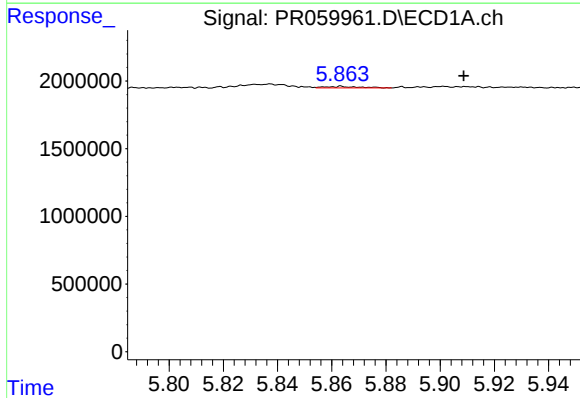
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



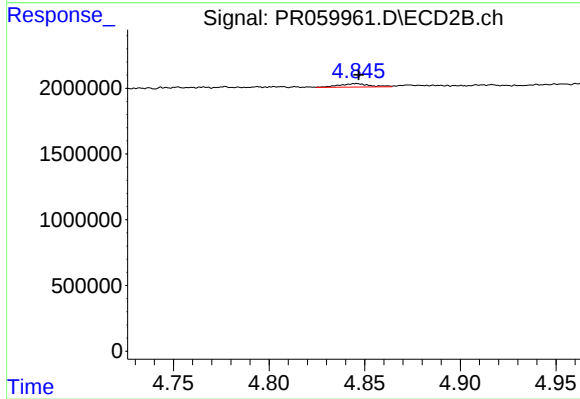
#19 AR-1242-4

R.T.: 4.285 min
Delta R.T.: -0.018 min
Response: 136879
Conc: 1.60 ng/ml



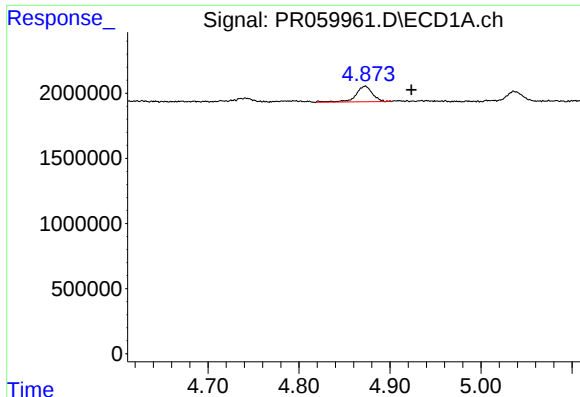
#20 AR-1242-5

R.T.: 5.864 min
Delta R.T.: -0.045 min
Response: 90966
Conc: 1.68 ng/ml



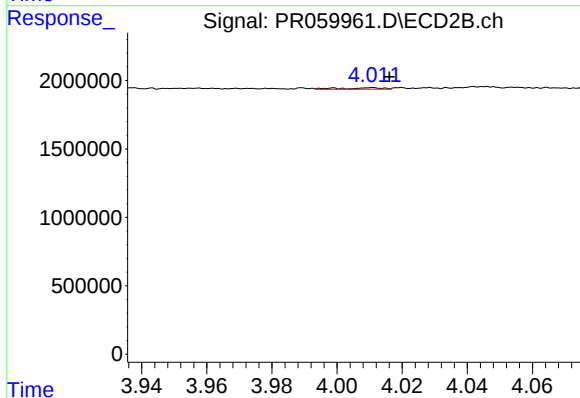
#20 AR-1242-5

R.T.: 4.846 min
Delta R.T.: -0.001 min
Response: 277210
Conc: 2.68 ng/ml



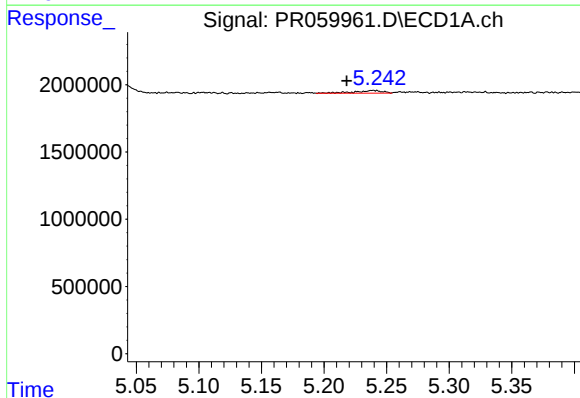
#21 AR-1248-1

R.T.: 4.873 min
Delta R.T.: -0.051 min
Response: 1515740
Conc: 25.01 ng/ml



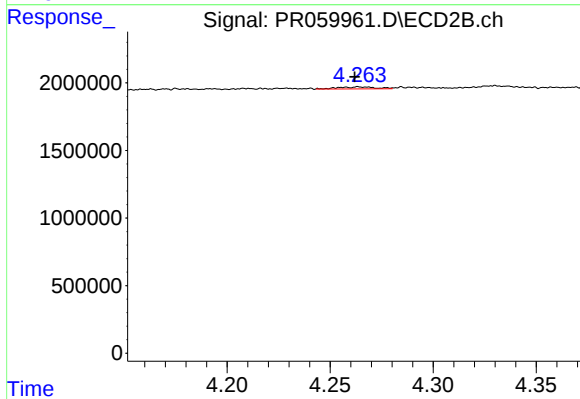
#21 AR-1248-1

R.T.: 4.011 min
Delta R.T.: -0.005 min
Response: 90019
Conc: 1.03 ng/ml



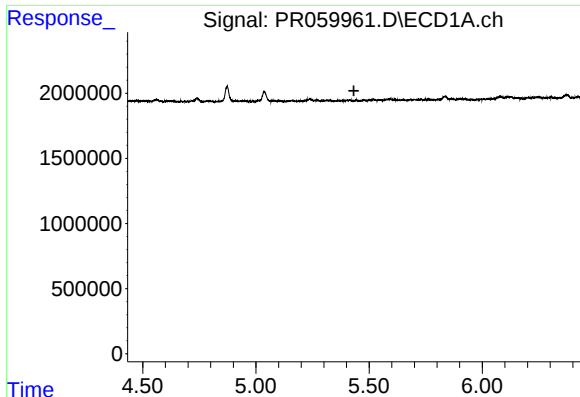
#22 AR-1248-2

R.T.: 5.239 min
Delta R.T.: 0.021 min
Response: 291979
Conc: 3.60 ng/ml



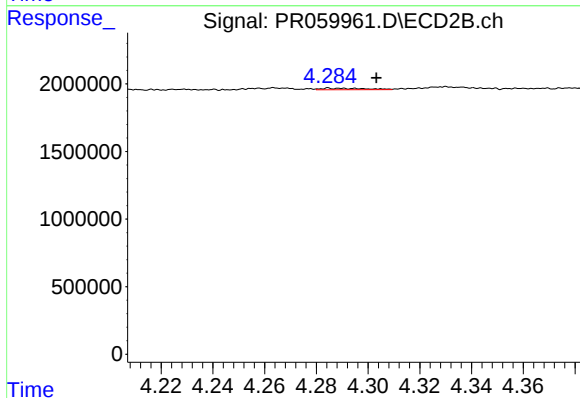
#22 AR-1248-2

R.T.: 4.264 min
Delta R.T.: 0.002 min
Response: 195017
Conc: 1.51 ng/ml



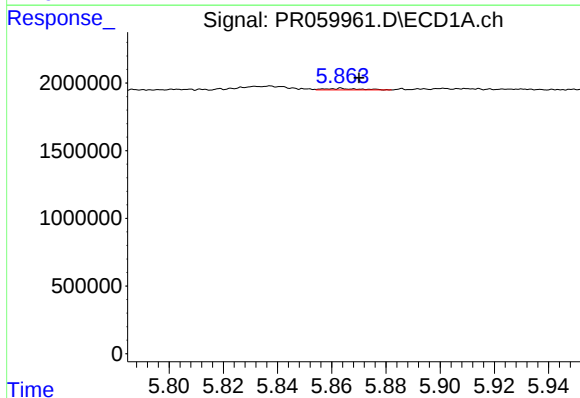
#23 AR-1248-3

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



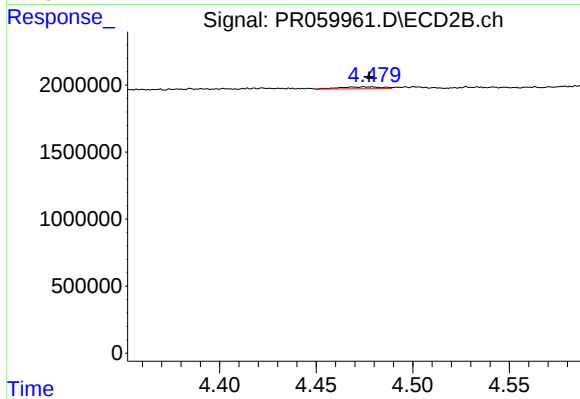
#23 AR-1248-3

R.T.: 4.285 min
Delta R.T.: -0.018 min
Response: 136879
Conc: 1.05 ng/ml



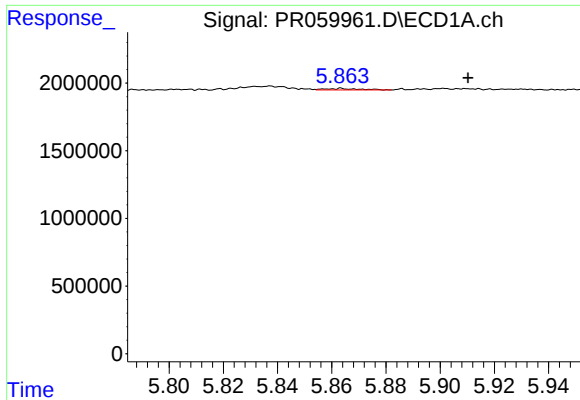
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 90966
Conc: 0.95 ng/ml



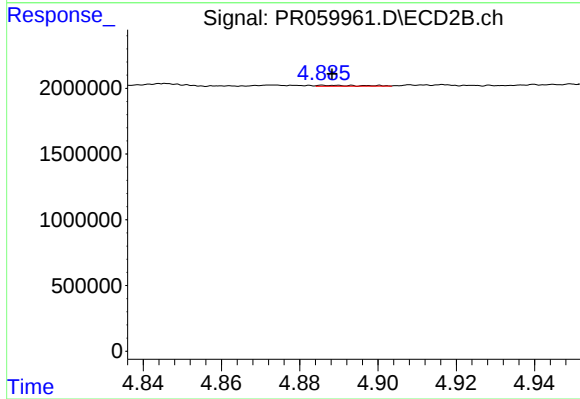
#24 AR-1248-4

R.T.: 4.479 min
Delta R.T.: 0.002 min
Response: 210655
Conc: 1.33 ng/ml



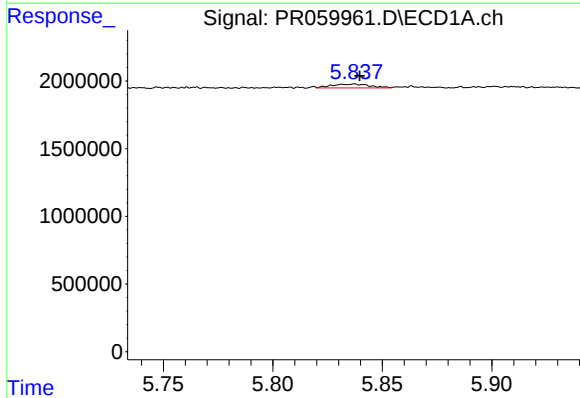
#25 AR-1248-5

R.T.: 5.864 min
Delta R.T.: -0.047 min
Response: 90966
Conc: 0.98 ng/ml



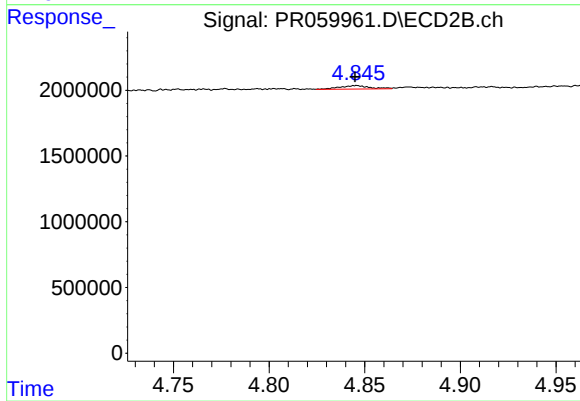
#25 AR-1248-5

R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 55588
Conc: 0.39 ng/ml



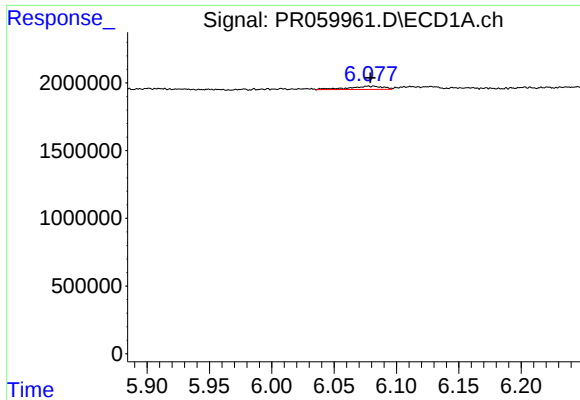
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 348833
Conc: 3.48 ng/ml



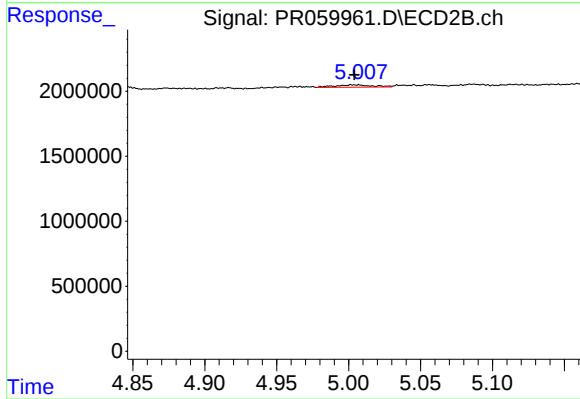
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 277210
Conc: 1.19 ng/ml



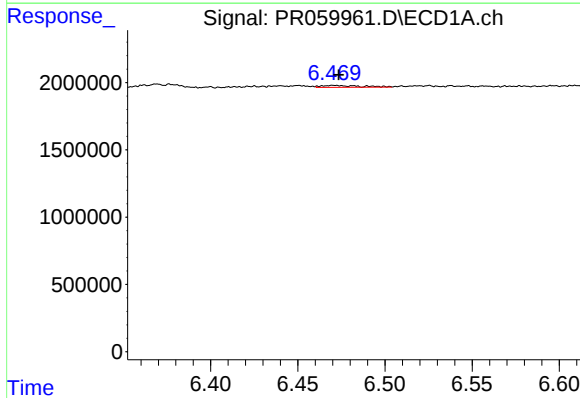
#27 AR-1254-2

R.T.: 6.082 min
Delta R.T.: 0.003 min
Response: 470789
Conc: 3.10 ng/ml



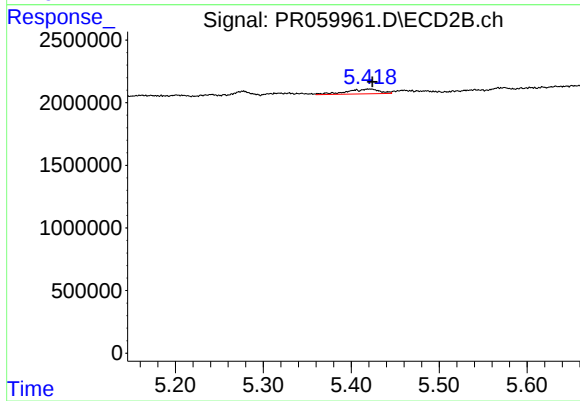
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: 0.003 min
Response: 309158
Conc: 1.54 ng/ml



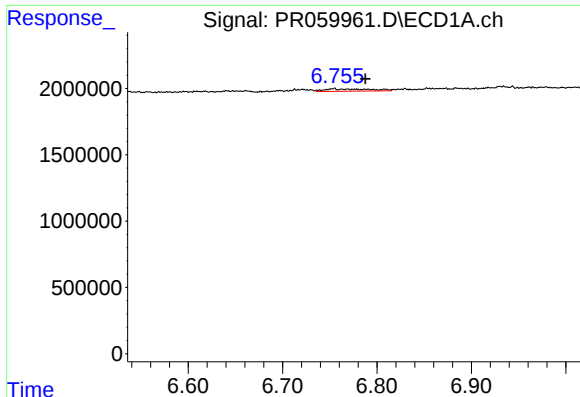
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 226329
Conc: 1.46 ng/ml



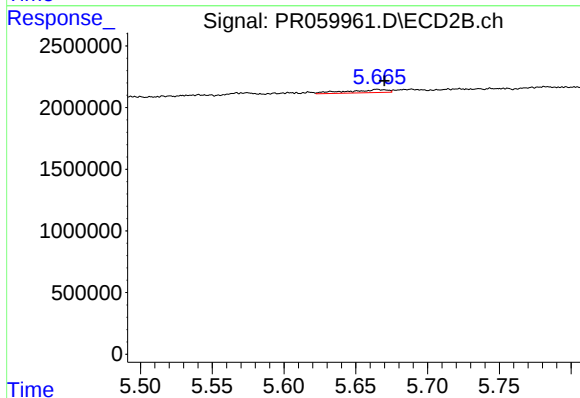
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 983357
Conc: 3.07 ng/ml



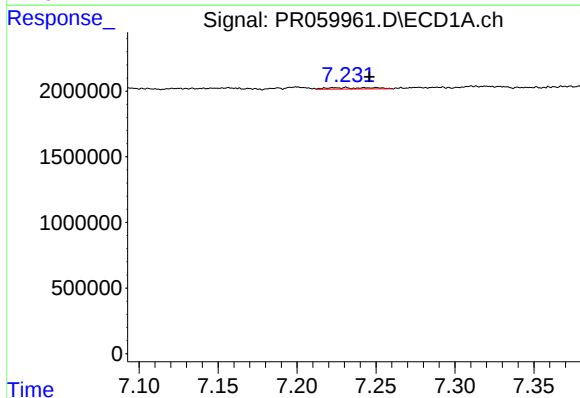
#29 AR-1254-4

R.T.: 6.754 min
Delta R.T.: -0.034 min
Response: 580191
Conc: 5.27 ng/ml



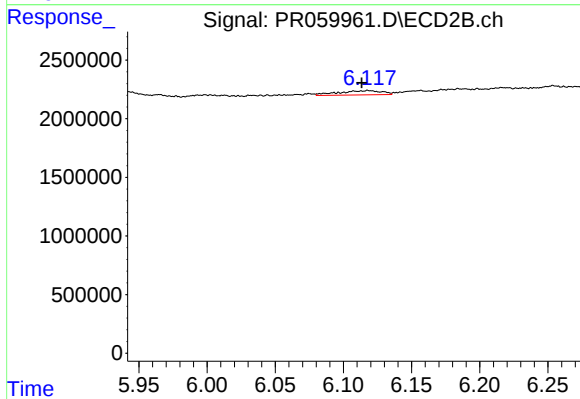
#29 AR-1254-4

R.T.: 5.665 min
Delta R.T.: -0.005 min
Response: 489366
Conc: 2.73 ng/ml



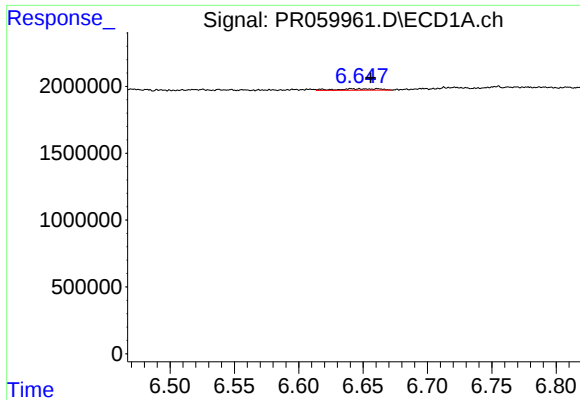
#30 AR-1254-5

R.T.: 7.230 min
Delta R.T.: -0.016 min
Response: 228585
Conc: 1.86 ng/ml



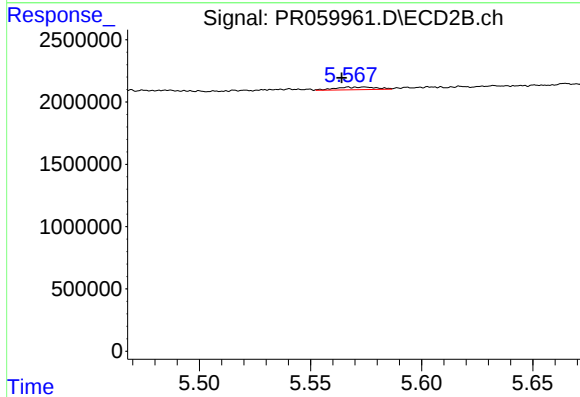
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: 0.005 min
Response: 796117
Conc: 2.88 ng/ml



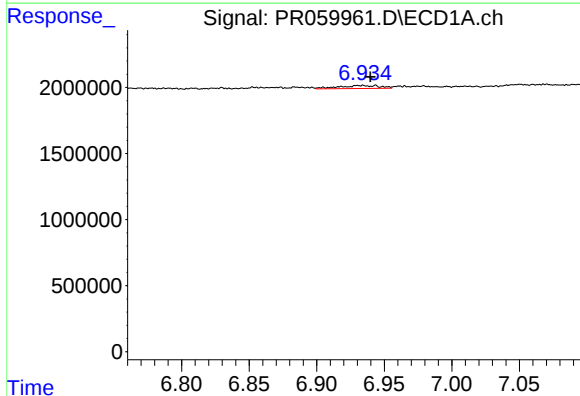
#31 AR-1260-1

R.T.: 6.641 min
Delta R.T.: -0.015 min
Response: 242180
Conc: 1.97 ng/ml



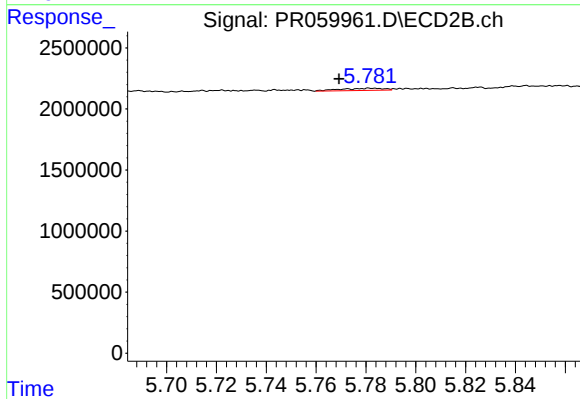
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.010 min
Response: 270212
Conc: 1.18 ng/ml



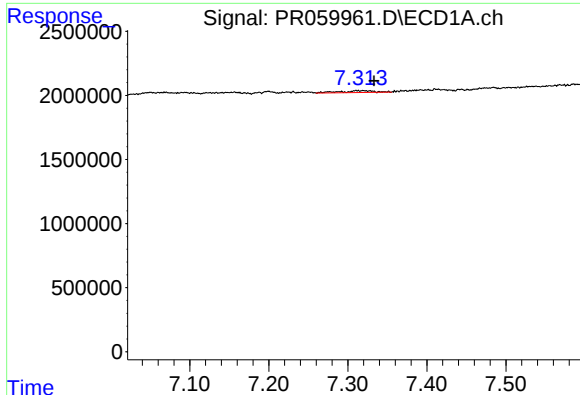
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: -0.007 min
Response: 481232
Conc: 3.43 ng/ml



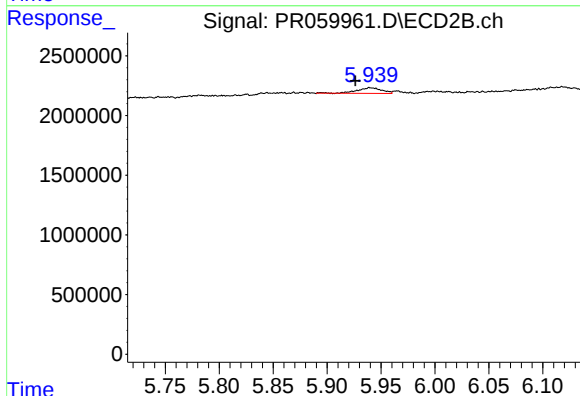
#32 AR-1260-2

R.T.: 5.782 min
Delta R.T.: 0.013 min
Response: 210192
Conc: 0.78 ng/ml



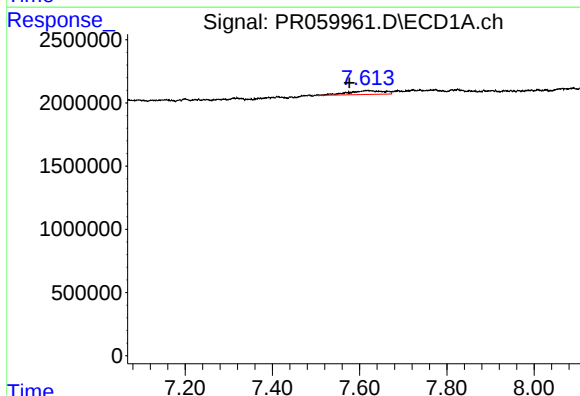
#33 AR-1260-3

R.T.: 7.313 min
Delta R.T.: -0.020 min
Response: 452992
Conc: 4.18 ng/ml



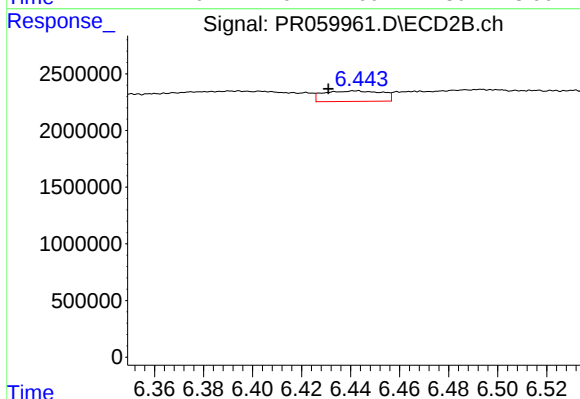
#33 AR-1260-3

R.T.: 5.940 min
Delta R.T.: 0.014 min
Response: 734300
Conc: 2.90 ng/ml



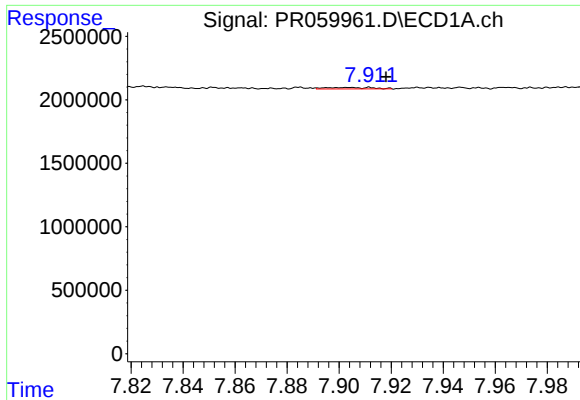
#34 AR-1260-4

R.T.: 7.617 min
Delta R.T.: 0.040 min
Response: 1725790
Conc: 13.99 ng/ml



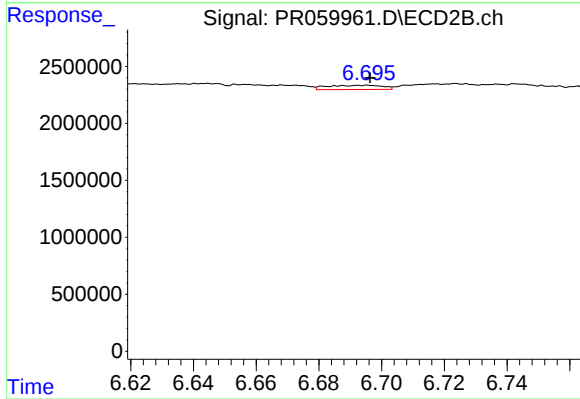
#34 AR-1260-4

R.T.: 6.442 min
Delta R.T.: 0.011 min
Response: 1534938
Conc: 7.30 ng/ml



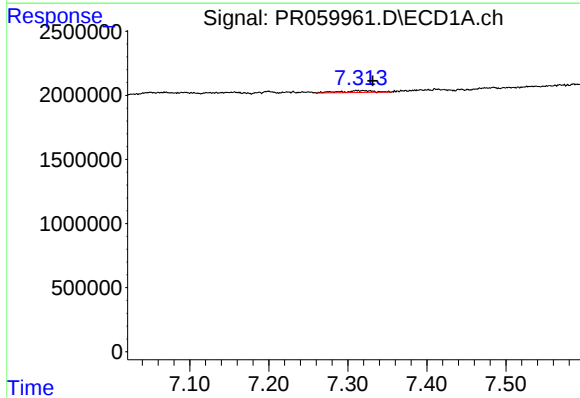
#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: -0.015 min
Response: 134716
Conc: 0.59 ng/ml



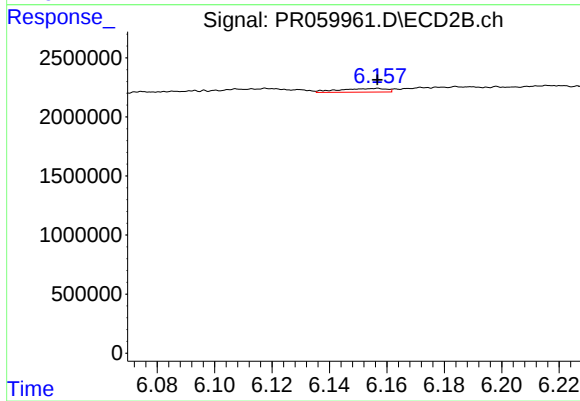
#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.001 min
Response: 451831
Conc: 0.95 ng/ml



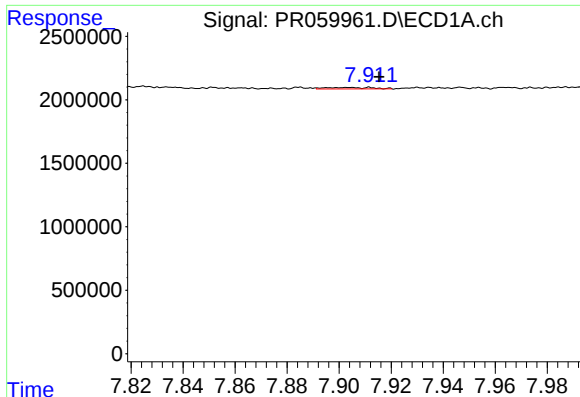
#36 AR-1262-1

R.T.: 7.313 min
Delta R.T.: -0.018 min
Response: 452992
Conc: 2.95 ng/ml



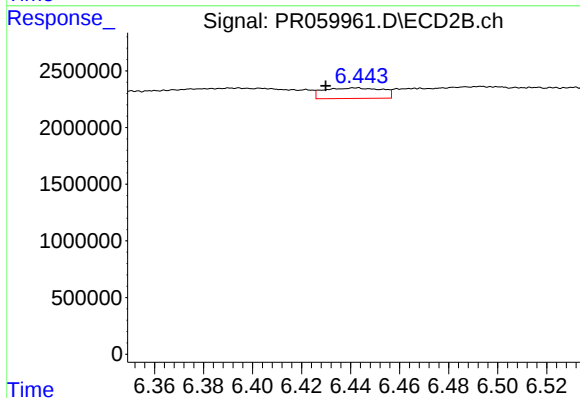
#36 AR-1262-1

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 355860
Conc: 1.16 ng/ml



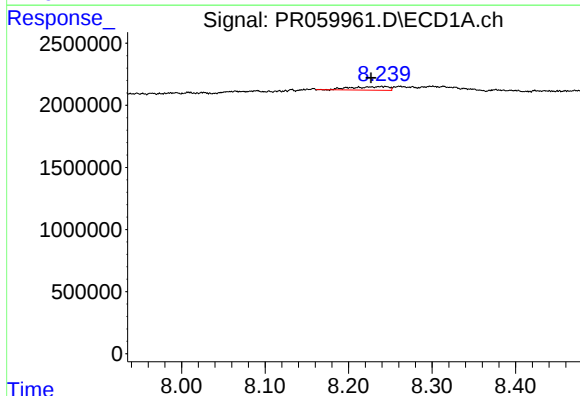
#37 AR-1262-2

R.T.: 7.903 min
Delta R.T.: -0.012 min
Response: 134716
Conc: 0.52 ng/ml



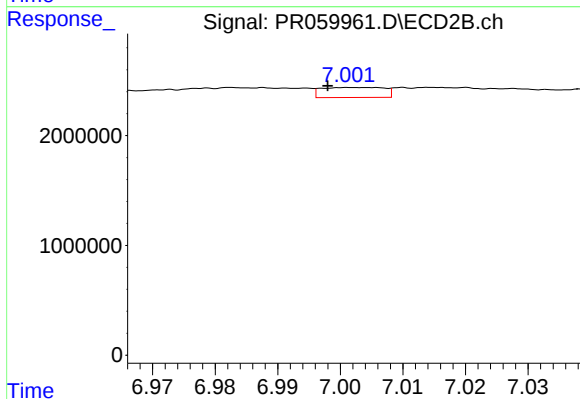
#37 AR-1262-2

R.T.: 6.442 min
Delta R.T.: 0.012 min
Response: 1534938
Conc: 5.65 ng/ml



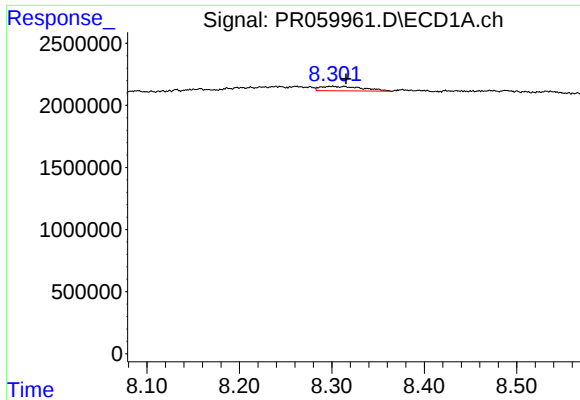
#38 AR-1262-3

R.T.: 8.242 min
Delta R.T.: 0.015 min
Response: 865498
Conc: 4.61 ng/ml



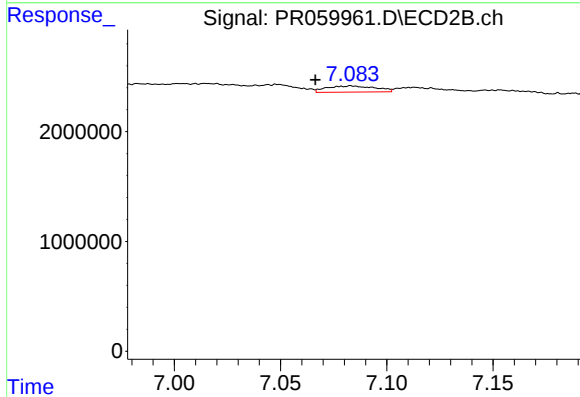
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: 0.005 min
Response: 637668
Conc: 3.11 ng/ml



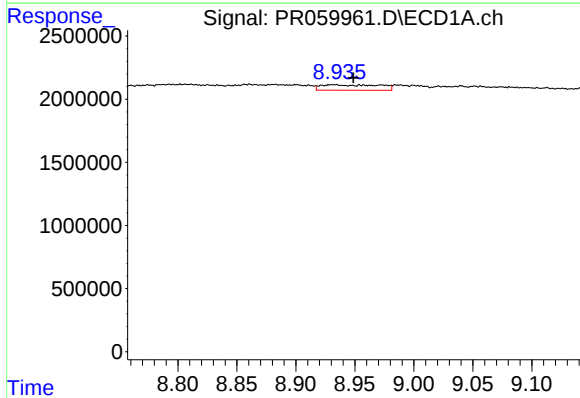
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 1153084
Conc: 7.95 ng/ml



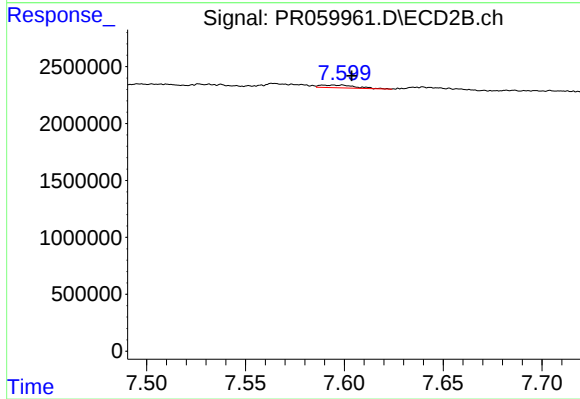
#39 AR-1262-4

R.T.: 7.083 min
Delta R.T.: 0.017 min
Response: 888481
Conc: 2.32 ng/ml



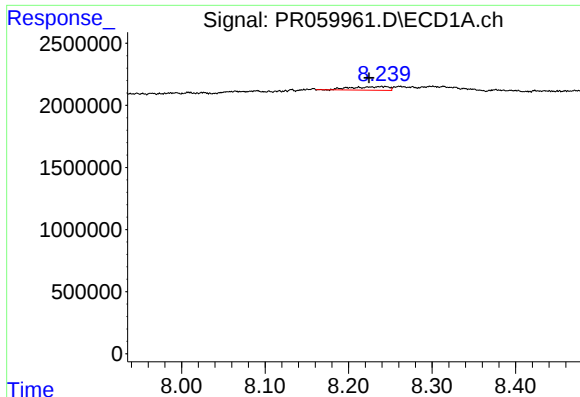
#40 AR-1262-5

R.T.: 8.932 min
Delta R.T.: -0.017 min
Response: 1476171
Conc: 14.03 ng/ml



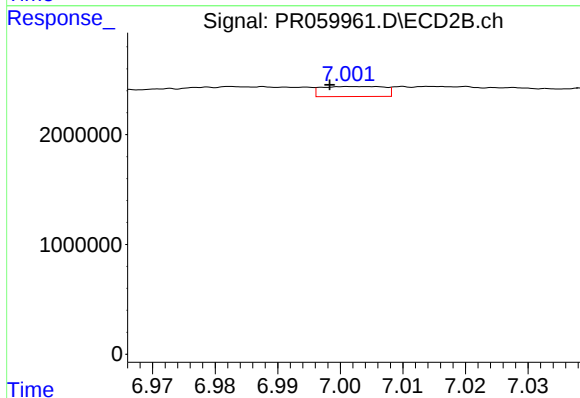
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 297945
Conc: 1.76 ng/ml



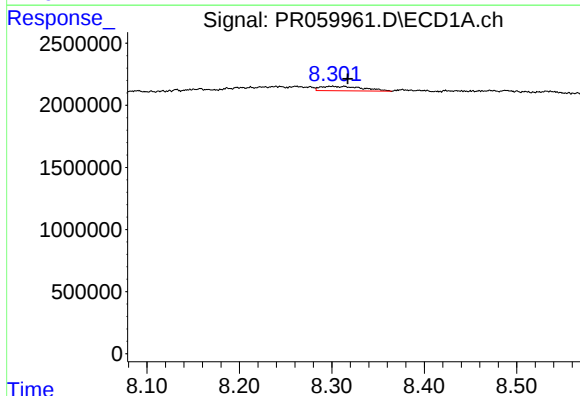
#41 AR-1268-1

R.T.: 8.242 min
Delta R.T.: 0.017 min
Response: 865498
Conc: 1.96 ng/ml



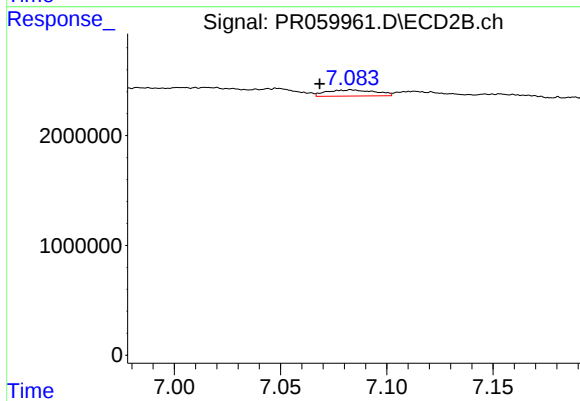
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: 0.004 min
Response: 637668
Conc: 0.73 ng/ml



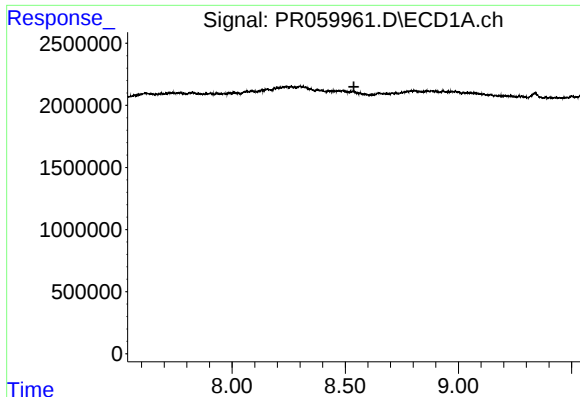
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: -0.004 min
Response: 1153084
Conc: 2.88 ng/ml



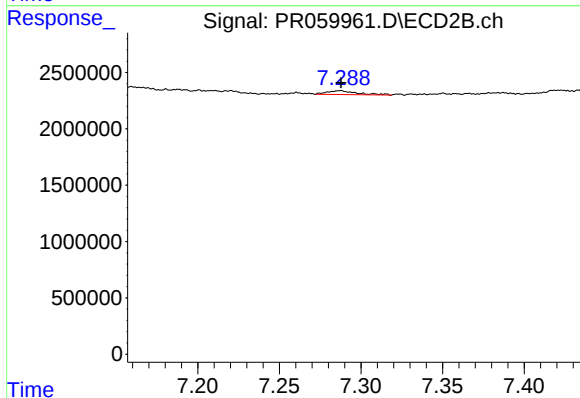
#42 AR-1268-2

R.T.: 7.083 min
Delta R.T.: 0.015 min
Response: 888481
Conc: 1.13 ng/ml



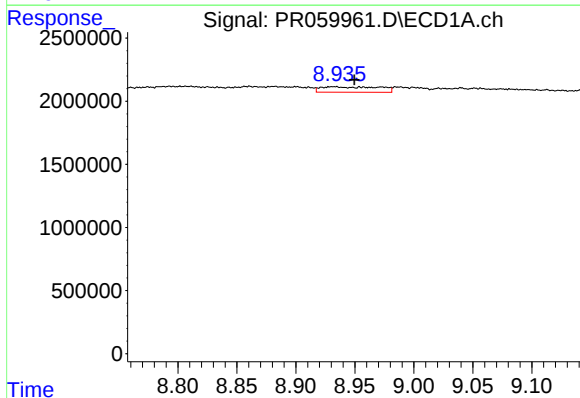
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.538 min
Response: 0
Conc: N.D.



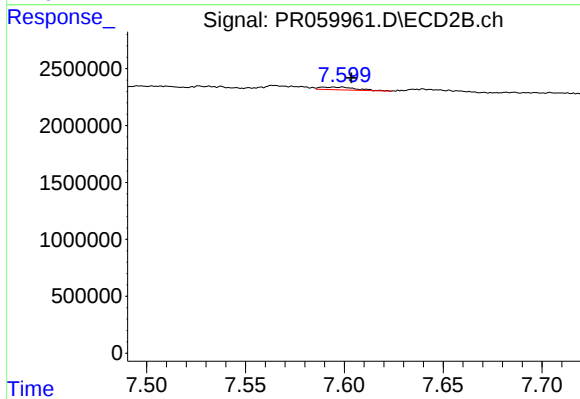
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 428389
Conc: 0.62 ng/ml



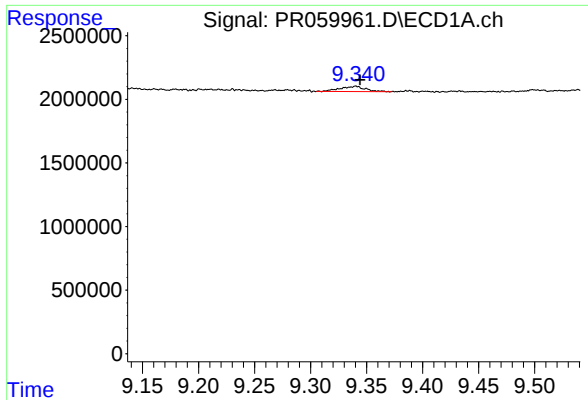
#44 AR-1268-4

R.T.: 8.932 min
Delta R.T.: -0.017 min
Response: 1476171
Conc: 9.36 ng/ml



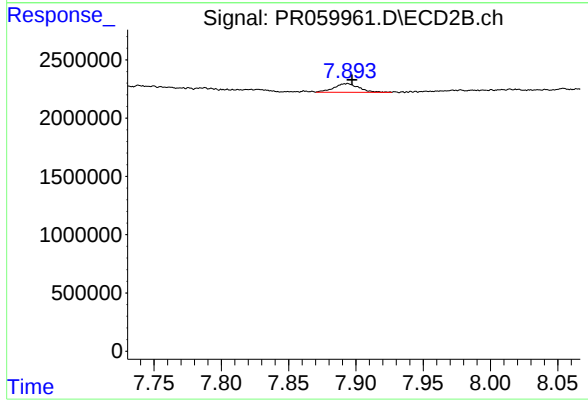
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 297945
Conc: 1.12 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 651860
Conc: 0.57 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 979551
Conc: 0.47 ng/ml