

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 23:55
 Operator : YP\AJ
 Sample : AIBLK81
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:47:09 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...	3.688	2.904	71919732	101.6E6	21.349	22.394
2)	SA Decachlor...	9.658	8.135	110.6E6	176.0E6	46.910	48.704
Target Compounds							
3)	L1 AR-1016-1	4.907	4.012	249649	175125	2.657	1.276 #
4)	L1 AR-1016-2	4.907f	4.043	249649	246006	1.851	1.204 #
5)	L1 AR-1016-3	5.034	4.213	1956593	132817	22.428	1.264 #
6)	L1 AR-1016-4	5.111	4.258	179829	1252885	2.593	14.590 #
7)	L1 AR-1016-5	0.000	4.529f	0	2190624	N.D.	19.580 #
8)	L2 AR-1221-1	0.000	3.121	0	54066	N.D.	1.108 #
9)	L2 AR-1221-2	4.002	3.205	996018	1443051	35.010	41.811
10)	L2 AR-1221-3	0.000	3.283	0	74326	N.D.	0.641 #
11)	L3 AR-1232-1	0.000	3.283	0	74326	N.D.	0.771 #
12)	L3 AR-1232-2	0.000	4.043	0	246006	N.D.	2.761 #
13)	L3 AR-1232-3	4.907f	4.213	249649	132817	4.049	2.969 #
14)	L3 AR-1232-4	5.111	4.280	179829	1019093	5.831	24.643 #
15)	L3 AR-1232-5	5.236	4.529f	183489	2190624	7.881	47.142 #
16)	L4 AR-1242-1	4.907	4.012	249649	175125	3.177	1.534 #
17)	L4 AR-1242-2	4.907f	4.043	249649	246006	2.226	1.470 #
18)	L4 AR-1242-3	5.034	4.213	1956593	132817	26.934	1.535 #
19)	L4 AR-1242-4	5.111	4.280	179829	1019093	3.124	11.890 #
20)	L4 AR-1242-5	5.916	4.839	514489	1017454	9.521	9.853
21)	L5 AR-1248-1	4.907	4.012	249649	175125	4.120	2.012 #
22)	L5 AR-1248-2	5.236	4.258	183489	1252885	2.260	9.706 #
23)	L5 AR-1248-3	0.000	4.280	0	1019093	N.D.	7.839 #
24)	L5 AR-1248-4	5.889	4.529f	902366	2190624	9.389	13.882 #
25)	L5 AR-1248-5	5.916	4.871	514489	2803611	5.545	19.675 #
26)	L6 AR-1254-1	5.839	4.839	2921682	1017454	29.148	4.375 #
27)	L6 AR-1254-2	6.078	4.998	277061	170210	1.825	0.848 #
28)	L6 AR-1254-3	6.490	5.420	683864	1015437	4.401	3.169 #
29)	L6 AR-1254-4	6.811	5.675	1045371	600336	9.488	3.347 #
30)	L6 AR-1254-5	7.201f	6.111	1944368	1289734	15.849	4.664 #
31)	L7 AR-1260-1	6.668	5.576	917674	2335810	7.459	10.214 #
32)	L7 AR-1260-2	6.923	5.791	2487037	811971	17.703	3.019 #
33)	L7 AR-1260-3	0.000	5.937	0	663338	N.D.	2.619 #
34)	L7 AR-1260-4	7.639f	6.448	173734	540996	1.408	2.572 #
35)	L7 AR-1260-5	7.885	6.697	254239	172027	1.105	0.362 #
36)	L8 AR-1262-1	0.000	6.164	0	782183	N.D.	2.559 #
37)	L8 AR-1262-2	7.885	6.413	254239	172729	0.980	0.635 #
38)	L8 AR-1262-3	0.000	7.012	0	595418	N.D.	2.903 #
39)	L8 AR-1262-4	0.000	7.070	0	527436	N.D.	1.376 #
40)	L8 AR-1262-5	8.941	7.585	75665	222346	0.719	1.314 #
41)	L9 AR-1268-1	0.000	7.012	0	595418	N.D.	0.678 #

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Misc :
ALS Vial : 2 Sample Multiplier: 1

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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

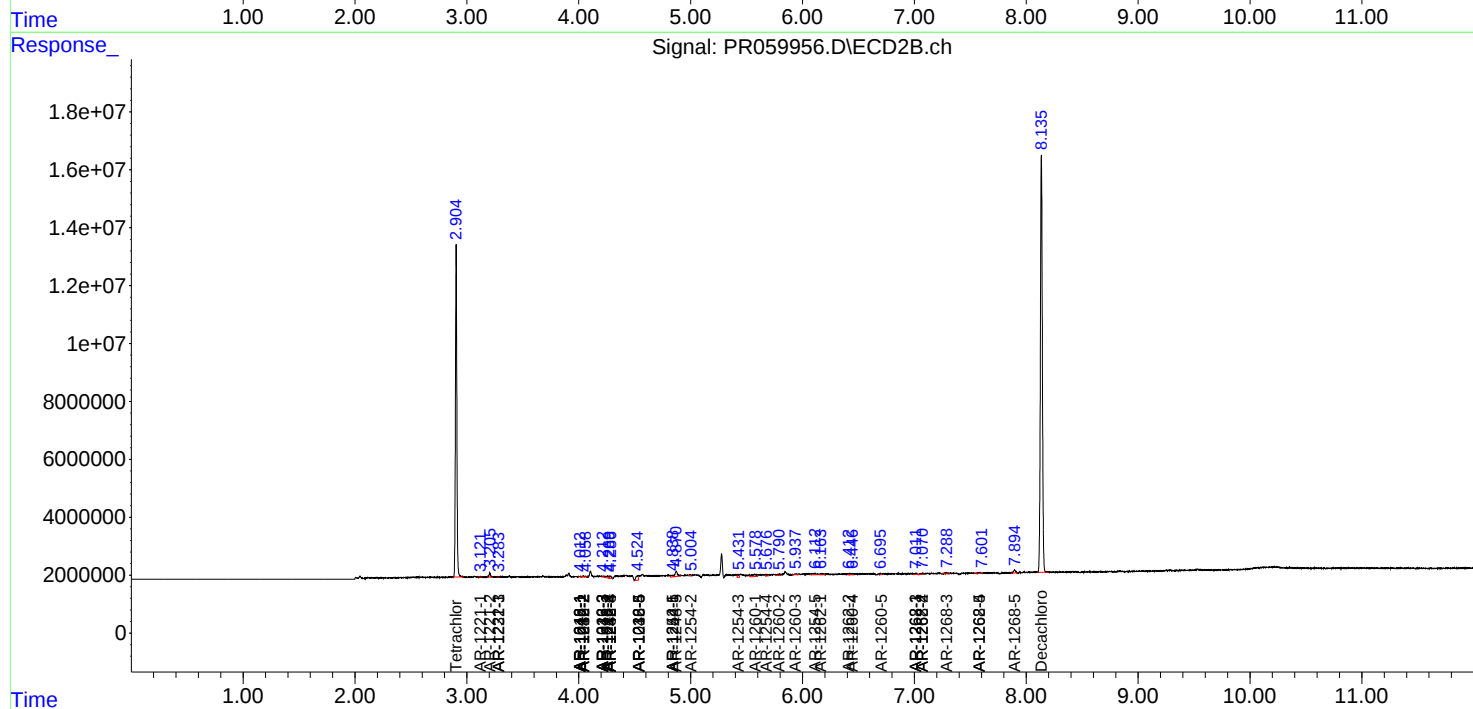
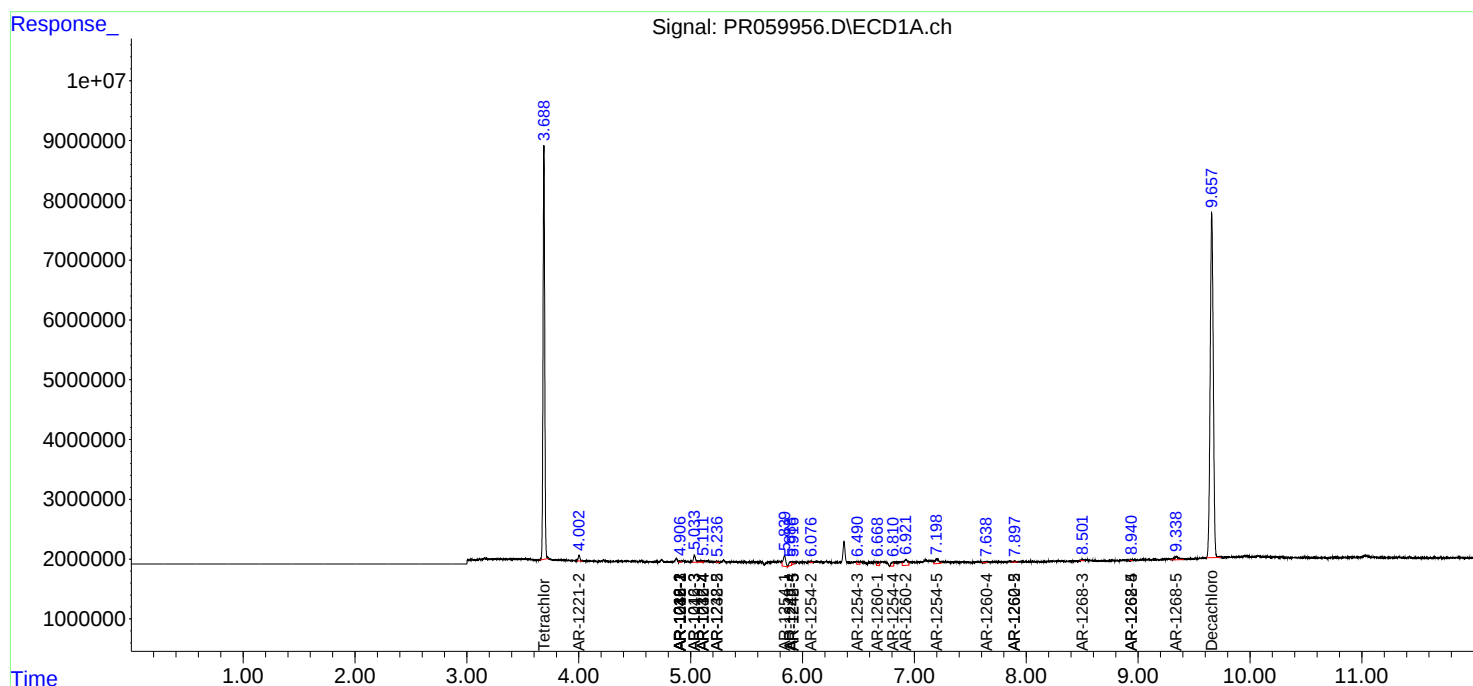
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.070	0	527436	N.D.	0.669 #
43)	L9 AR-1268-3	8.506	7.287	217233	700478	0.603	1.008 #
44)	L9 AR-1268-4	8.941	7.585	75665	222346	0.480	0.839 #
45)	L9 AR-1268-5	9.340	7.896	1498130	1438660	1.299	0.686 #

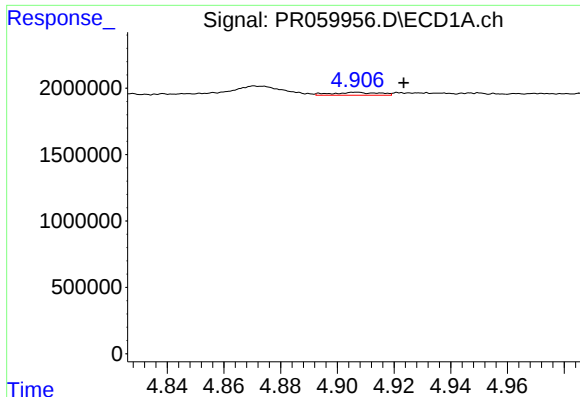
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 02 04:47:09 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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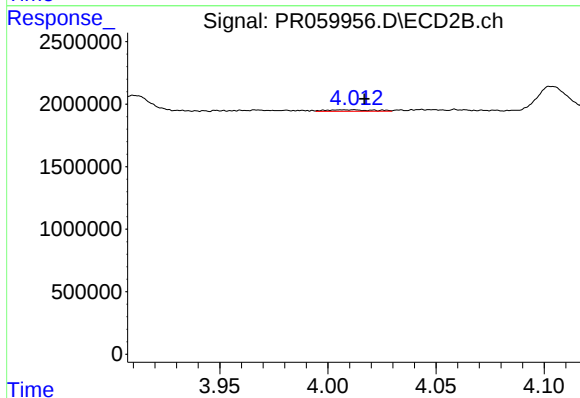
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





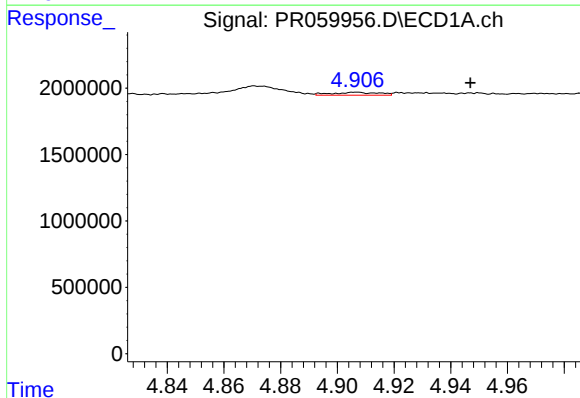
#3 AR-1016-1

R.T.: 4.907 min
Delta R.T.: -0.017 min
Response: 249649
Conc: 2.66 ng/ml



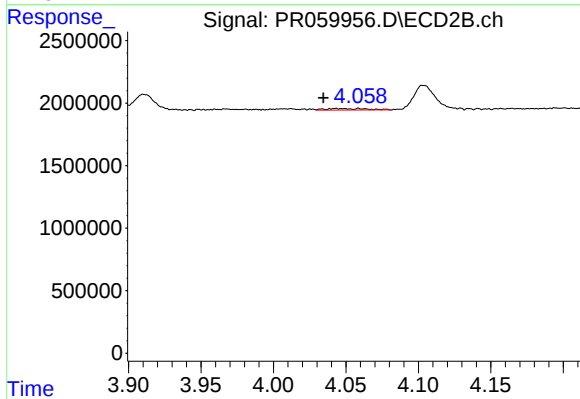
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 175125
Conc: 1.28 ng/ml



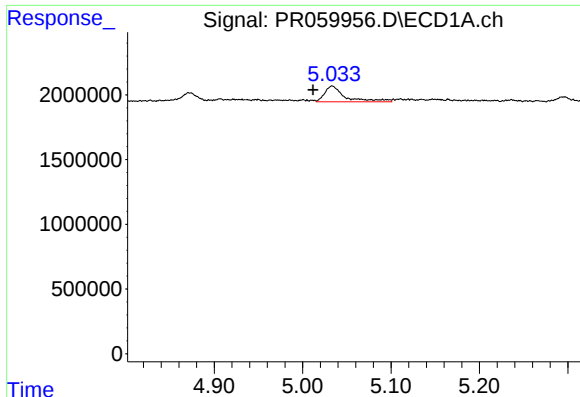
#4 AR-1016-2

R.T.: 4.907 min
Delta R.T.: -0.040 min
Response: 249649
Conc: 1.85 ng/ml



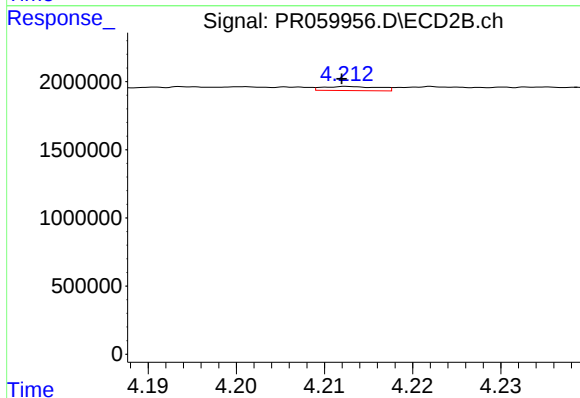
#4 AR-1016-2

R.T.: 4.043 min
Delta R.T.: 0.009 min
Response: 246006
Conc: 1.20 ng/ml



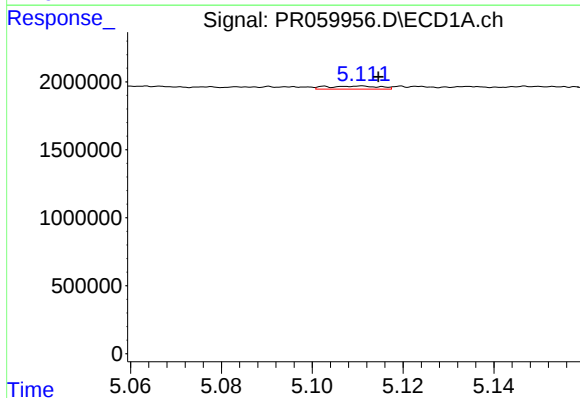
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.022 min
Response: 1956593
Conc: 22.43 ng/ml



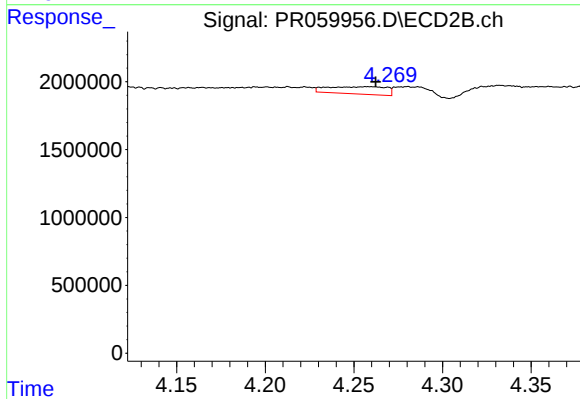
#5 AR-1016-3

R.T.: 4.213 min
Delta R.T.: 0.000 min
Response: 132817
Conc: 1.26 ng/ml



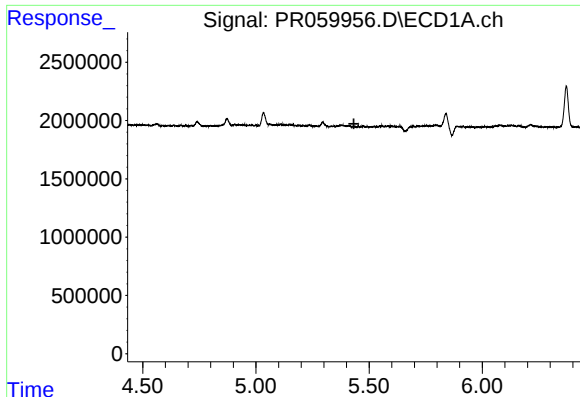
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 179829
Conc: 2.59 ng/ml



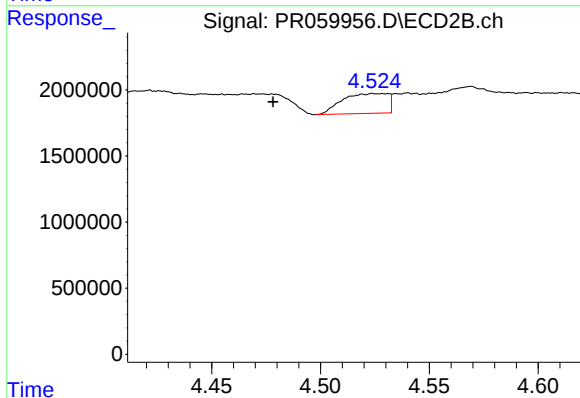
#6 AR-1016-4

R.T.: 4.258 min
Delta R.T.: -0.004 min
Response: 1252885
Conc: 14.59 ng/ml



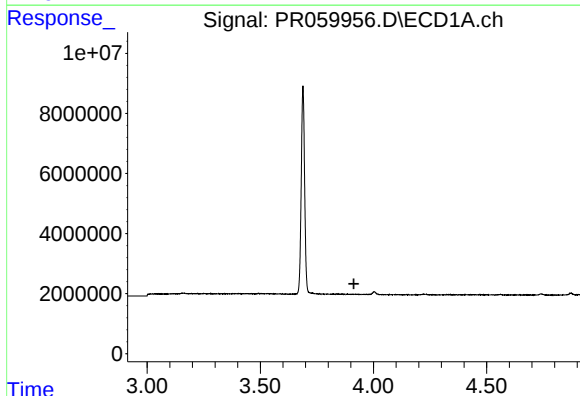
#7 AR-1016-5

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



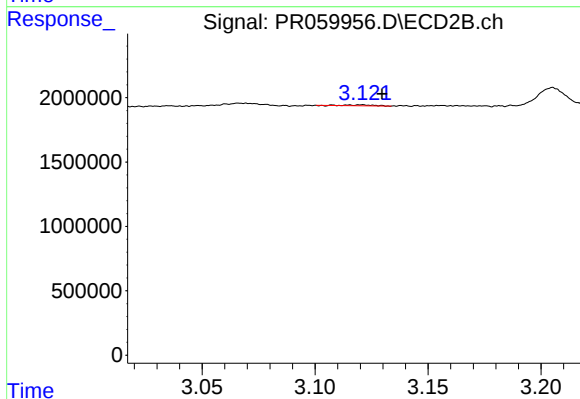
#7 AR-1016-5

R.T.: 4.529 min
Delta R.T.: 0.051 min
Response: 2190624
Conc: 19.58 ng/ml



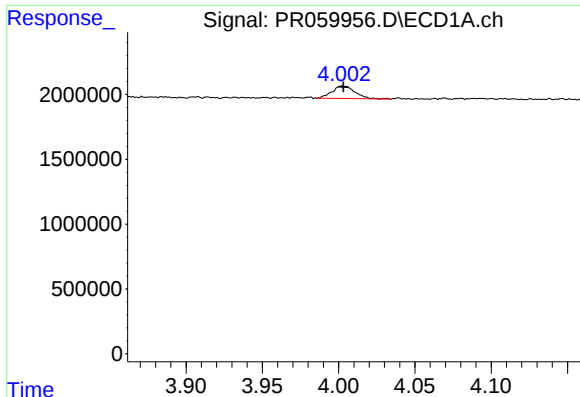
#8 AR-1221-1

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



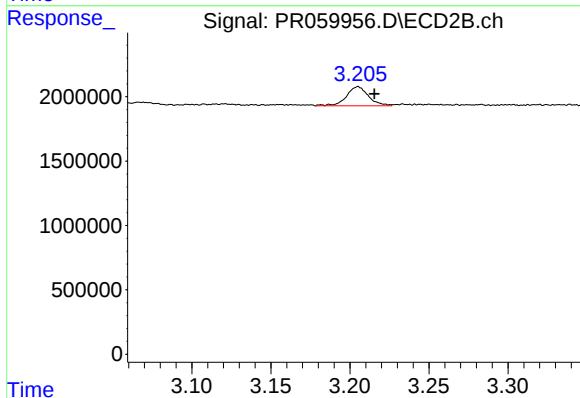
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.009 min
Response: 54066
Conc: 1.11 ng/ml



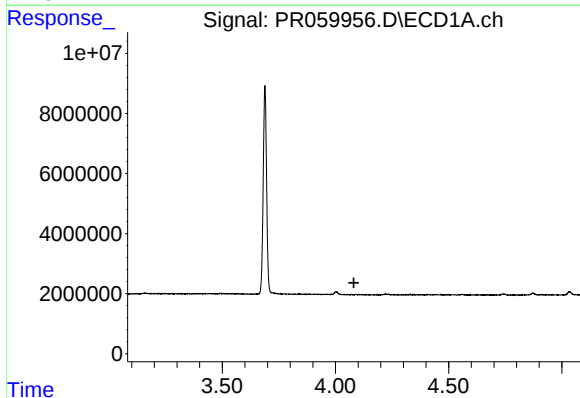
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 996018
Conc: 35.01 ng/ml



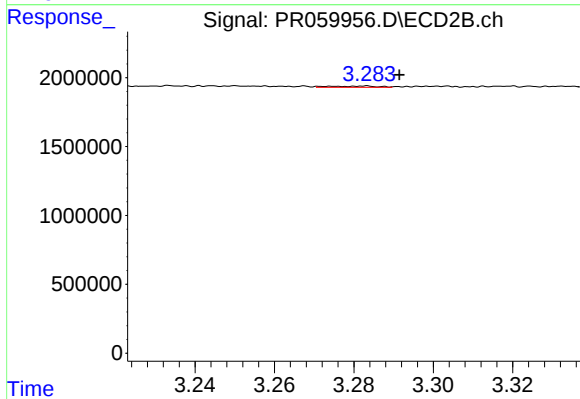
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 1443051
Conc: 41.81 ng/ml



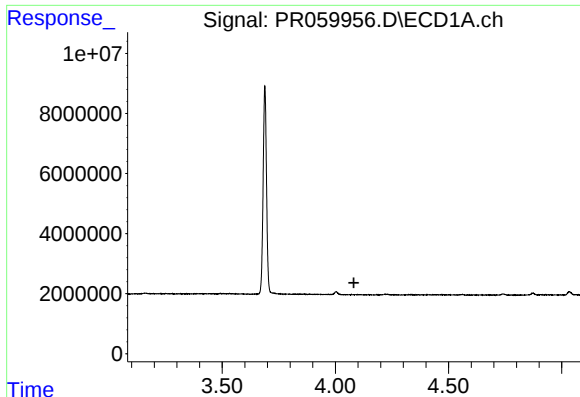
#10 AR-1221-3

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



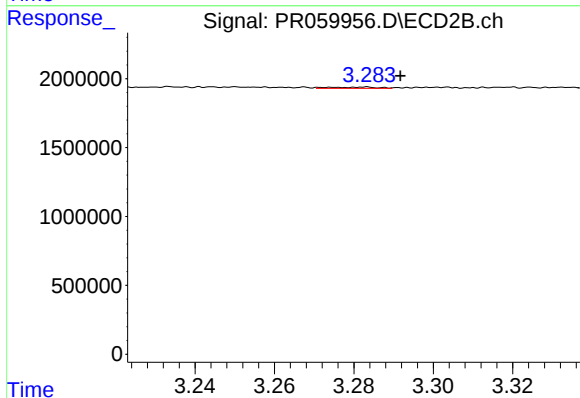
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: -0.009 min
Response: 74326
Conc: 0.64 ng/ml



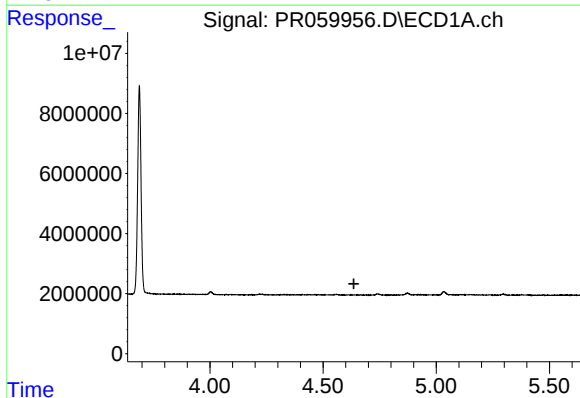
#11 AR-1232-1

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



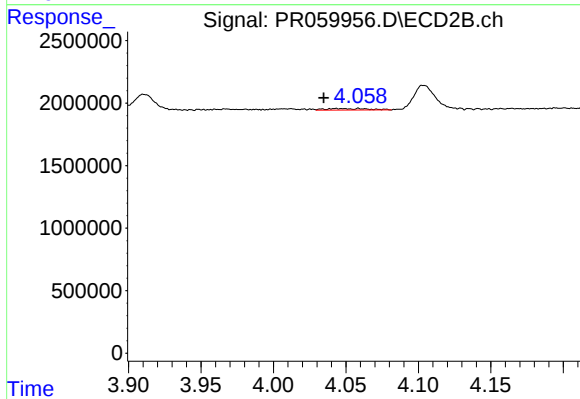
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: -0.009 min
Response: 74326
Conc: 0.77 ng/ml



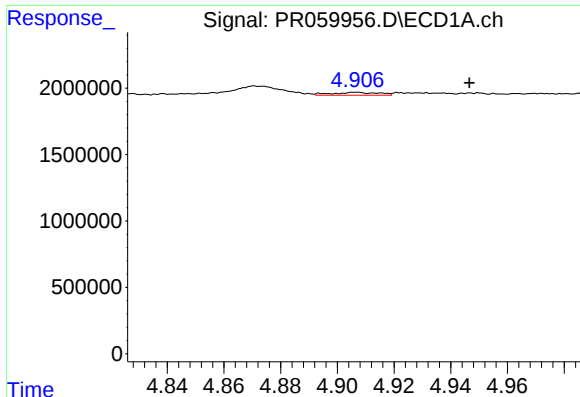
#12 AR-1232-2

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



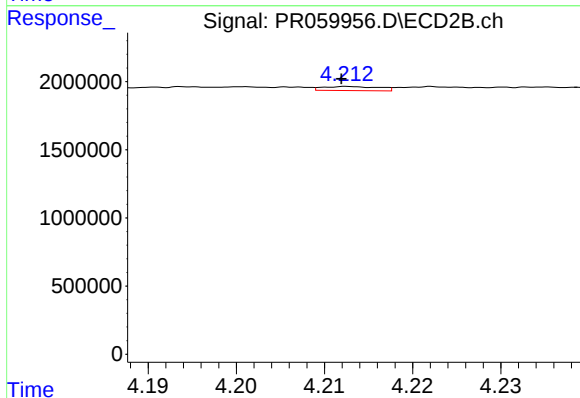
#12 AR-1232-2

R.T.: 4.043 min
Delta R.T.: 0.009 min
Response: 246006
Conc: 2.76 ng/ml



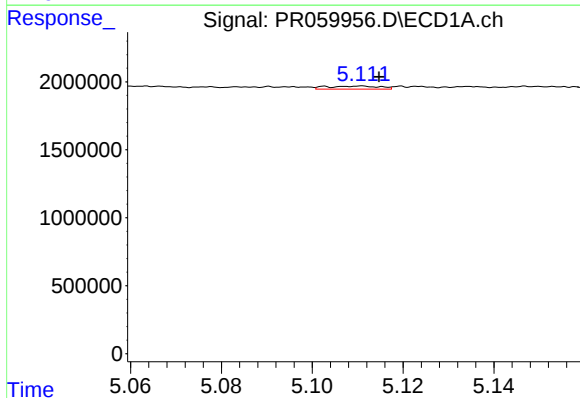
#13 AR-1232-3

R.T.: 4.907 min
Delta R.T.: -0.040 min
Response: 249649
Conc: 4.05 ng/ml



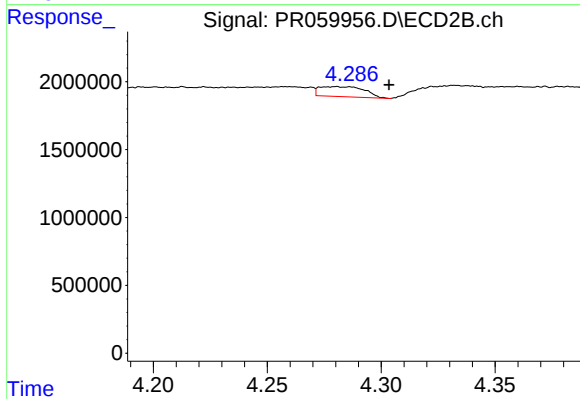
#13 AR-1232-3

R.T.: 4.213 min
Delta R.T.: 0.000 min
Response: 132817
Conc: 2.97 ng/ml



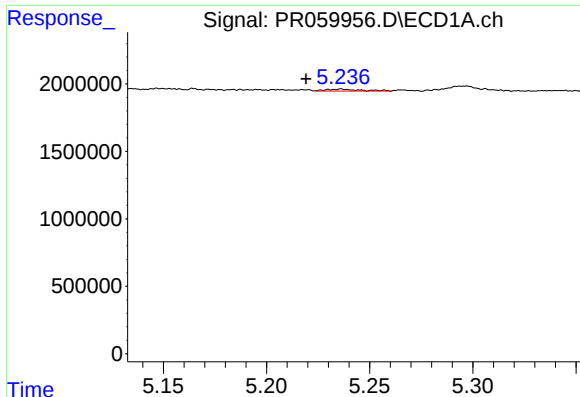
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 179829
Conc: 5.83 ng/ml



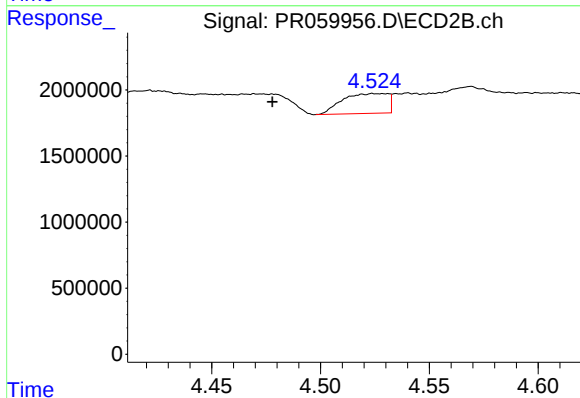
#14 AR-1232-4

R.T.: 4.280 min
Delta R.T.: -0.023 min
Response: 1019093
Conc: 24.64 ng/ml



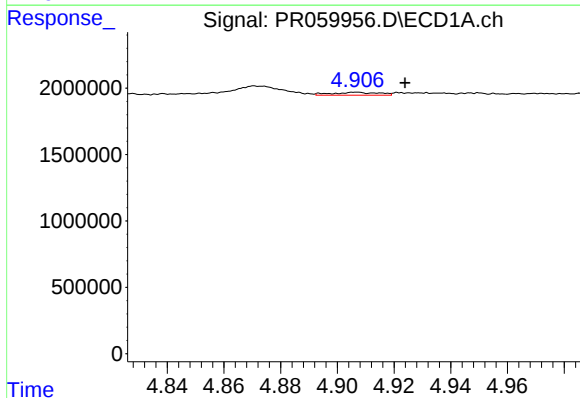
#15 AR-1232-5

R.T.: 5.236 min
Delta R.T.: 0.017 min
Response: 183489
Conc: 7.88 ng/ml



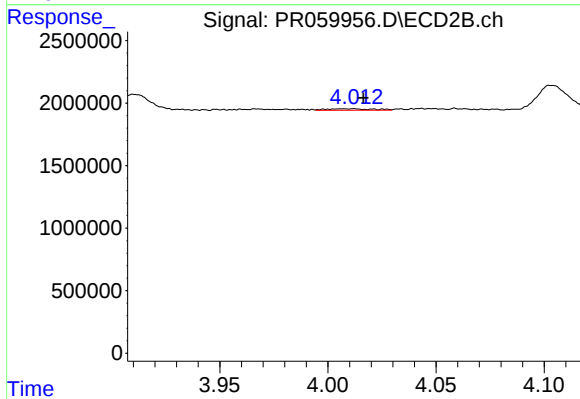
#15 AR-1232-5

R.T.: 4.529 min
Delta R.T.: 0.051 min
Response: 2190624
Conc: 47.14 ng/ml



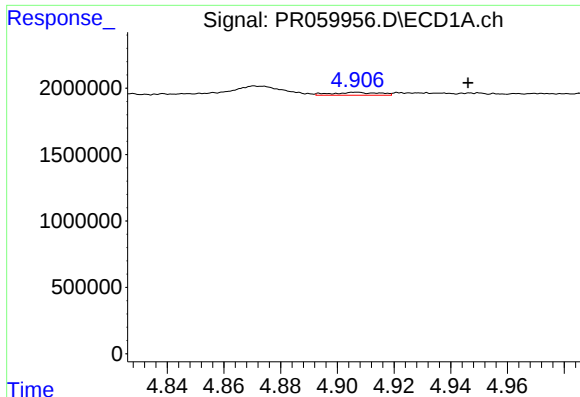
#16 AR-1242-1

R.T.: 4.907 min
Delta R.T.: -0.017 min
Response: 249649
Conc: 3.18 ng/ml



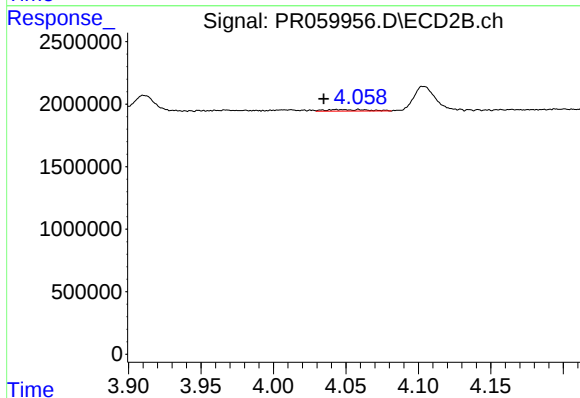
#16 AR-1242-1

R.T.: 4.012 min
Delta R.T.: -0.004 min
Response: 175125
Conc: 1.53 ng/ml



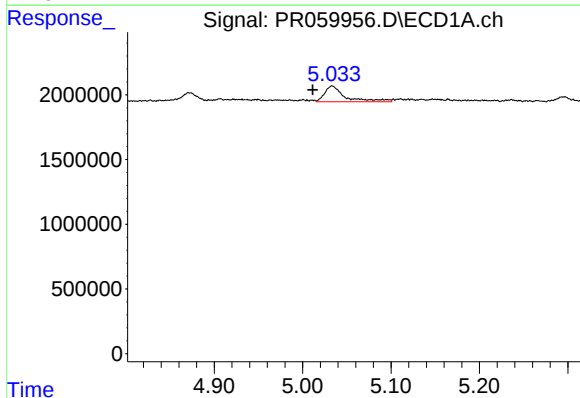
#17 AR-1242-2

R.T.: 4.907 min
Delta R.T.: -0.039 min
Response: 249649
Conc: 2.23 ng/ml



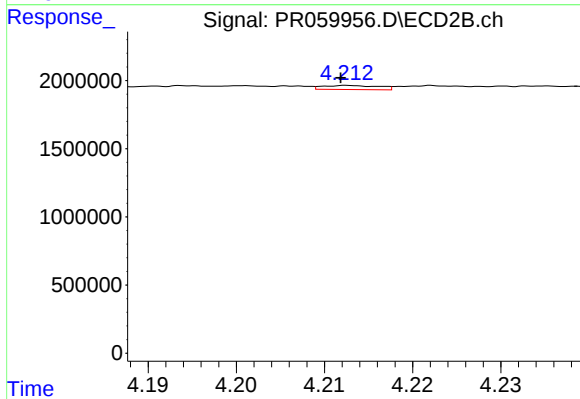
#17 AR-1242-2

R.T.: 4.043 min
Delta R.T.: 0.009 min
Response: 246006
Conc: 1.47 ng/ml



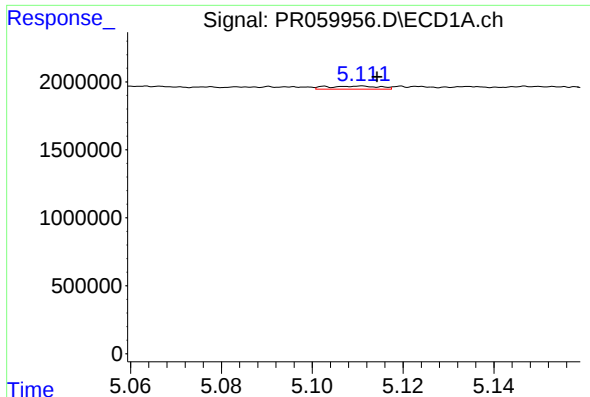
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.022 min
Response: 1956593
Conc: 26.93 ng/ml



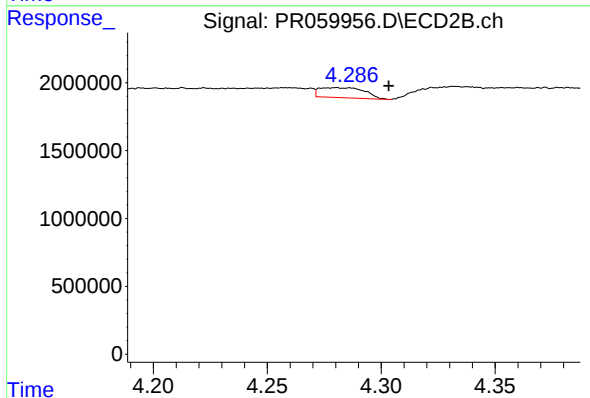
#18 AR-1242-3

R.T.: 4.213 min
Delta R.T.: 0.000 min
Response: 132817
Conc: 1.54 ng/ml



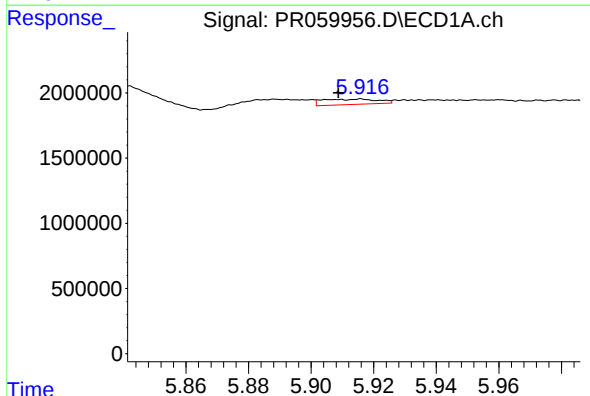
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 179829
Conc: 3.12 ng/ml



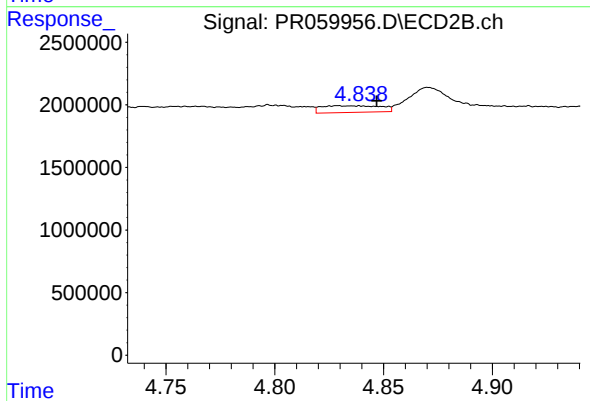
#19 AR-1242-4

R.T.: 4.280 min
Delta R.T.: -0.023 min
Response: 1019093
Conc: 11.89 ng/ml



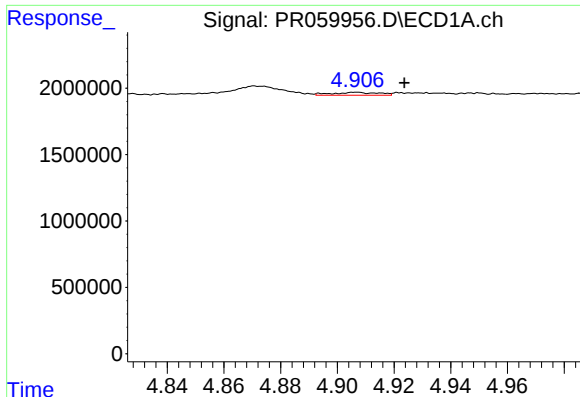
#20 AR-1242-5

R.T.: 5.916 min
Delta R.T.: 0.007 min
Response: 514489
Conc: 9.52 ng/ml



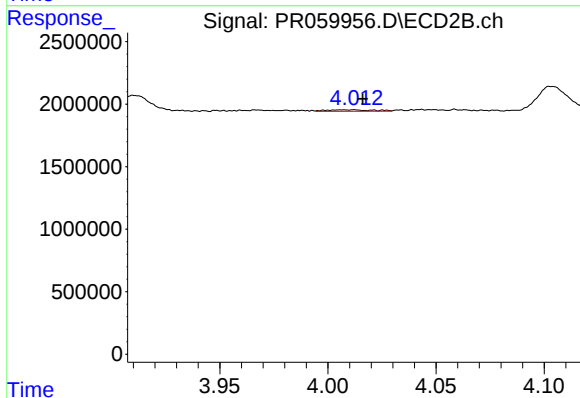
#20 AR-1242-5

R.T.: 4.839 min
Delta R.T.: -0.008 min
Response: 1017454
Conc: 9.85 ng/ml



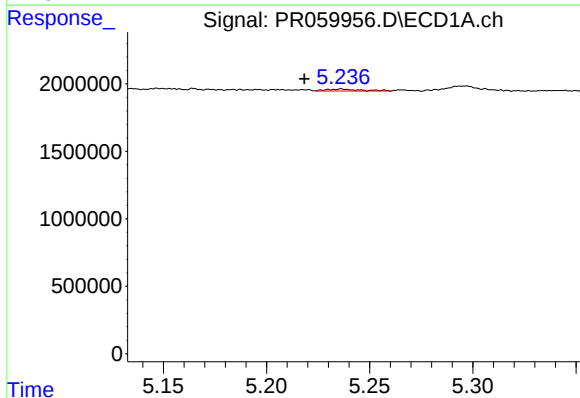
#21 AR-1248-1

R.T.: 4.907 min
Delta R.T.: -0.017 min
Response: 249649
Conc: 4.12 ng/ml



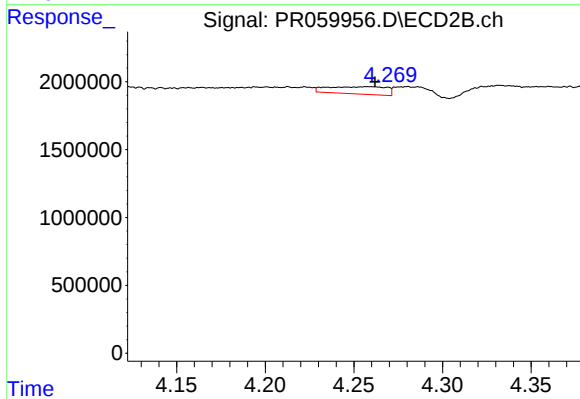
#21 AR-1248-1

R.T.: 4.012 min
Delta R.T.: -0.004 min
Response: 175125
Conc: 2.01 ng/ml



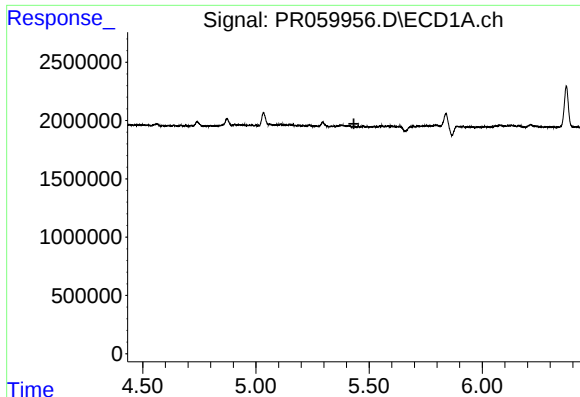
#22 AR-1248-2

R.T.: 5.236 min
Delta R.T.: 0.018 min
Response: 183489
Conc: 2.26 ng/ml



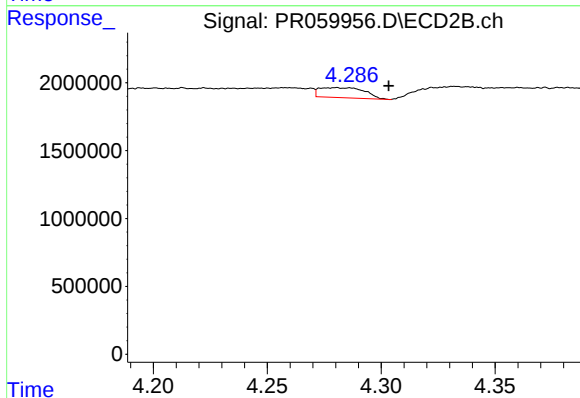
#22 AR-1248-2

R.T.: 4.258 min
Delta R.T.: -0.004 min
Response: 1252885
Conc: 9.71 ng/ml



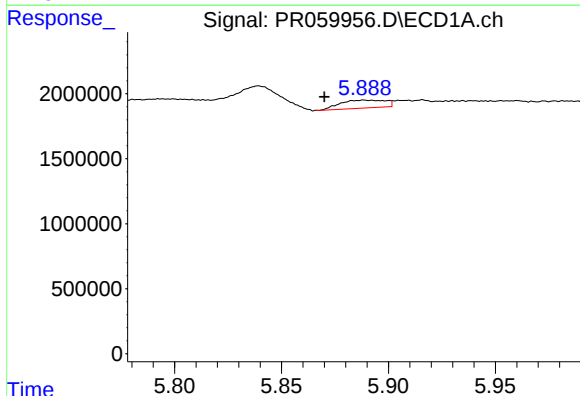
#23 AR-1248-3

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



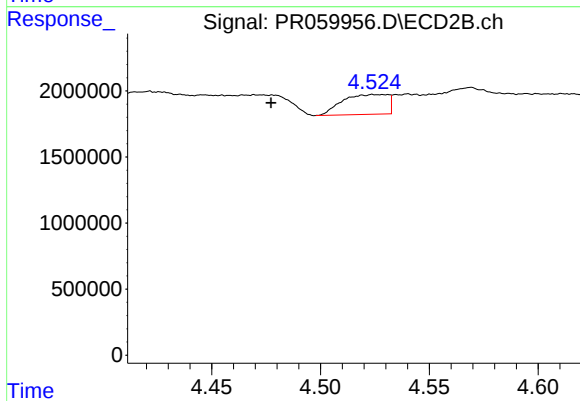
#23 AR-1248-3

R.T.: 4.280 min
Delta R.T.: -0.023 min
Response: 1019093
Conc: 7.84 ng/ml



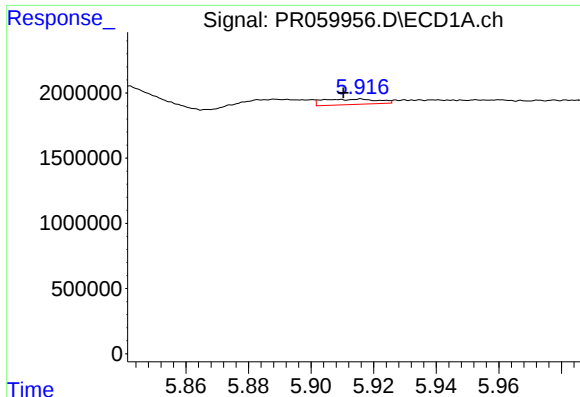
#24 AR-1248-4

R.T.: 5.889 min
Delta R.T.: 0.019 min
Response: 902366
Conc: 9.39 ng/ml



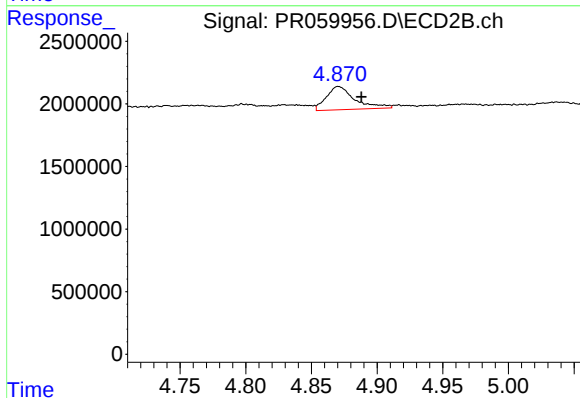
#24 AR-1248-4

R.T.: 4.529 min
Delta R.T.: 0.052 min
Response: 2190624
Conc: 13.88 ng/ml



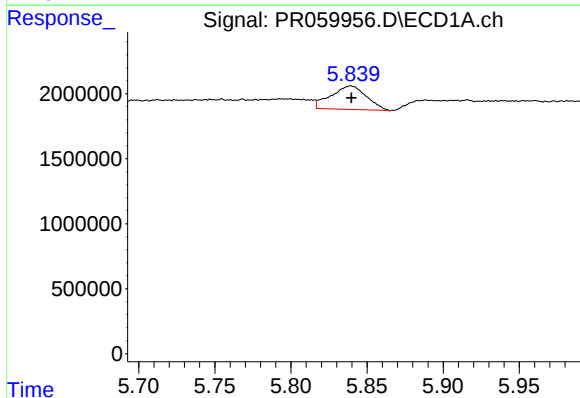
#25 AR-1248-5

R.T.: 5.916 min
Delta R.T.: 0.005 min
Response: 514489
Conc: 5.54 ng/ml



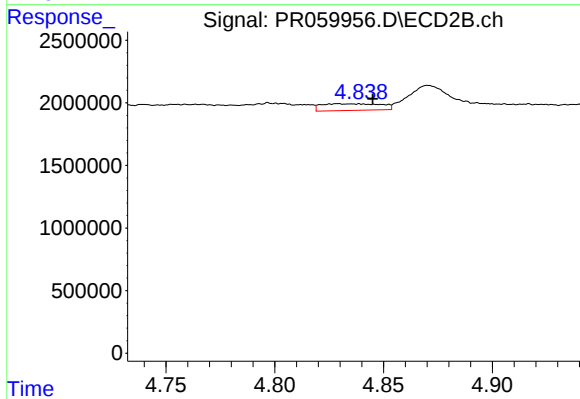
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.018 min
Response: 2803611
Conc: 19.68 ng/ml



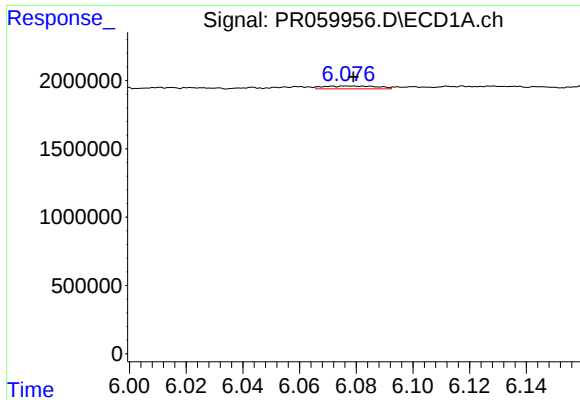
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 2921682
Conc: 29.15 ng/ml



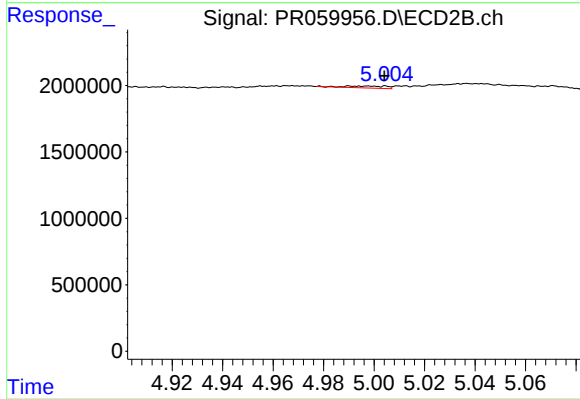
#26 AR-1254-1

R.T.: 4.839 min
Delta R.T.: -0.006 min
Response: 1017454
Conc: 4.38 ng/ml



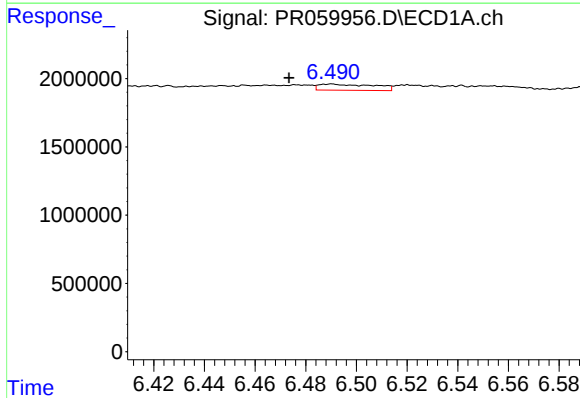
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 277061
Conc: 1.82 ng/ml



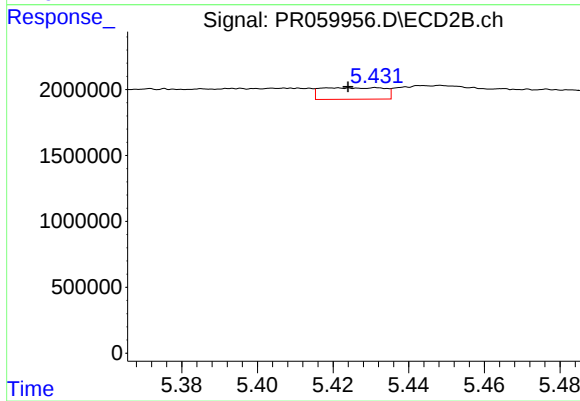
#27 AR-1254-2

R.T.: 4.998 min
Delta R.T.: -0.006 min
Response: 170210
Conc: 0.85 ng/ml



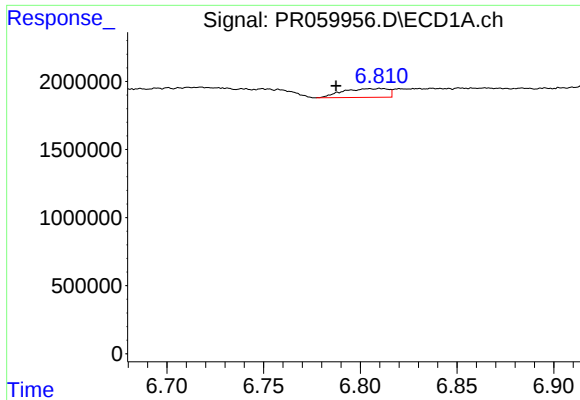
#28 AR-1254-3

R.T.: 6.490 min
Delta R.T.: 0.017 min
Response: 683864
Conc: 4.40 ng/ml



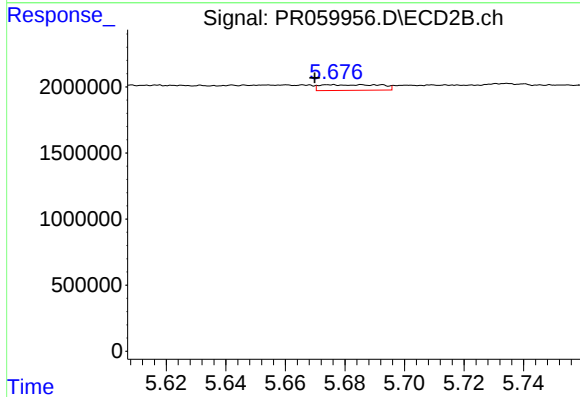
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 1015437
Conc: 3.17 ng/ml



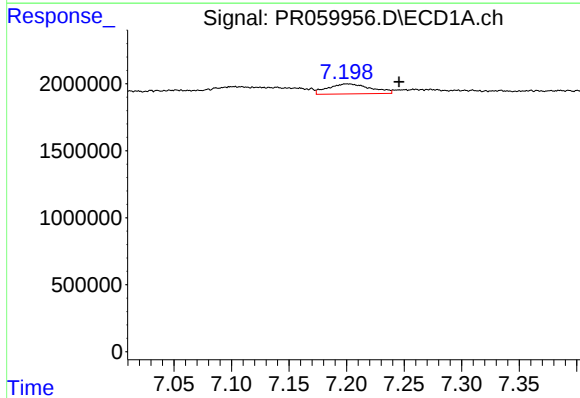
#29 AR-1254-4

R.T.: 6.811 min
Delta R.T.: 0.023 min
Response: 1045371
Conc: 9.49 ng/ml



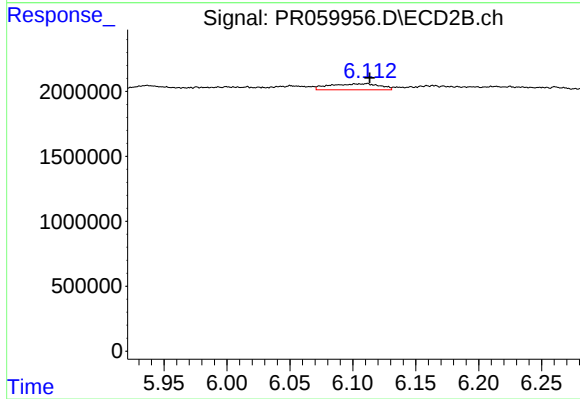
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: 0.005 min
Response: 600336
Conc: 3.35 ng/ml



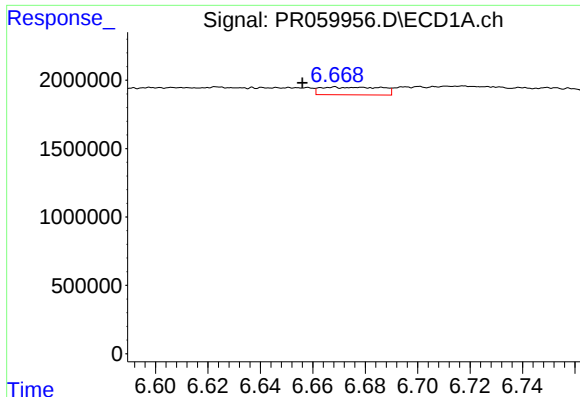
#30 AR-1254-5

R.T.: 7.201 min
Delta R.T.: -0.045 min
Response: 1944368
Conc: 15.85 ng/ml



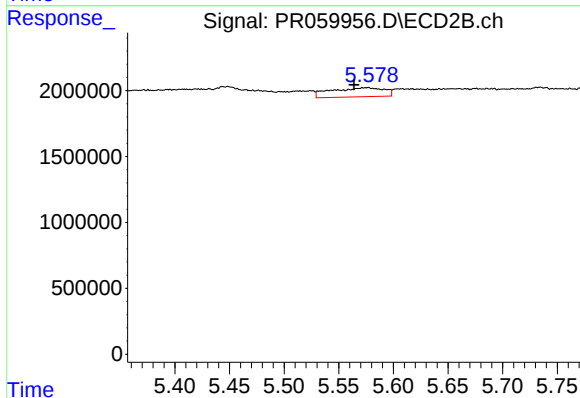
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 1289734
Conc: 4.66 ng/ml



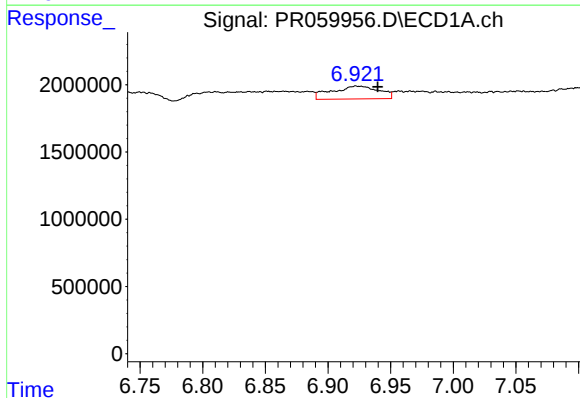
#31 AR-1260-1

R.T.: 6.668 min
Delta R.T.: 0.012 min
Response: 917674
Conc: 7.46 ng/ml



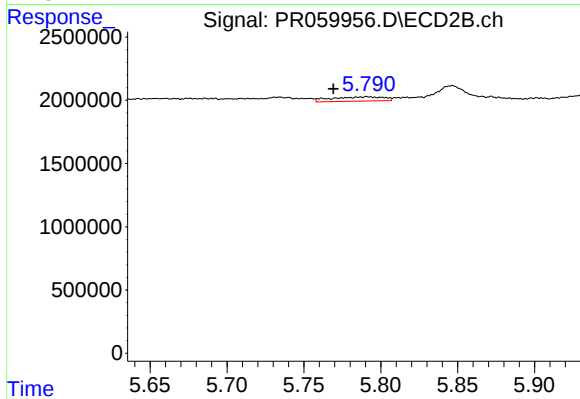
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: 0.012 min
Response: 2335810
Conc: 10.21 ng/ml



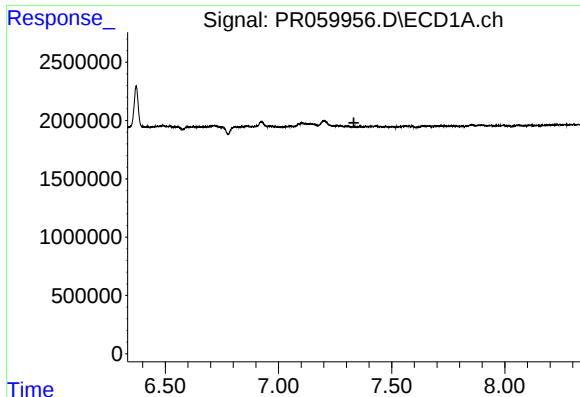
#32 AR-1260-2

R.T.: 6.923 min
Delta R.T.: -0.017 min
Response: 2487037
Conc: 17.70 ng/ml



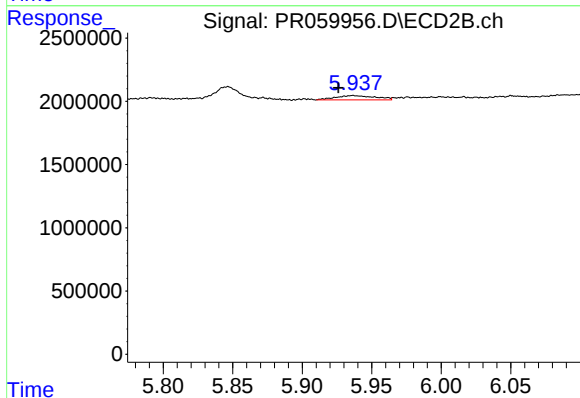
#32 AR-1260-2

R.T.: 5.791 min
Delta R.T.: 0.022 min
Response: 811971
Conc: 3.02 ng/ml



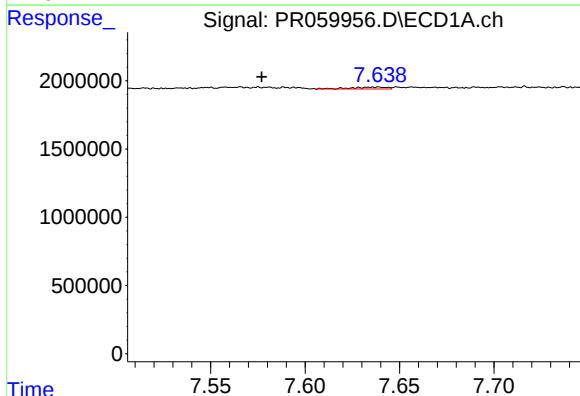
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.333 min
Response: 0
Conc: N.D.



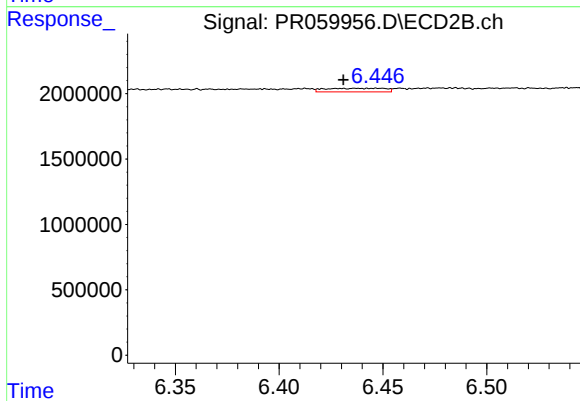
#33 AR-1260-3

R.T.: 5.937 min
Delta R.T.: 0.010 min
Response: 663338
Conc: 2.62 ng/ml



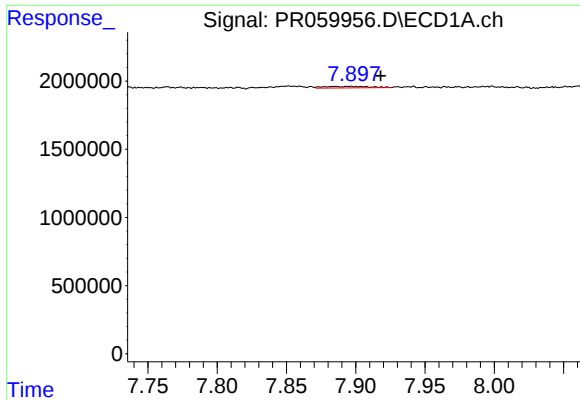
#34 AR-1260-4

R.T.: 7.639 min
Delta R.T.: 0.062 min
Response: 173734
Conc: 1.41 ng/ml



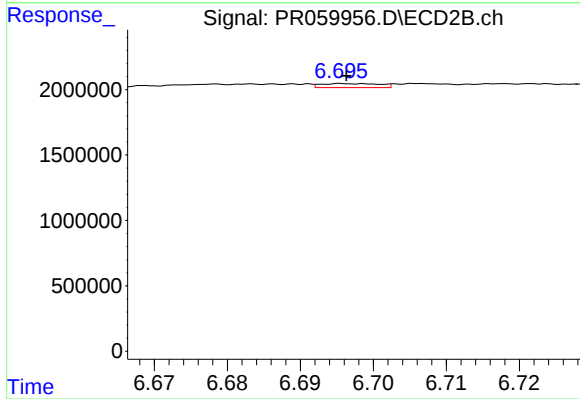
#34 AR-1260-4

R.T.: 6.448 min
Delta R.T.: 0.017 min
Response: 540996
Conc: 2.57 ng/ml



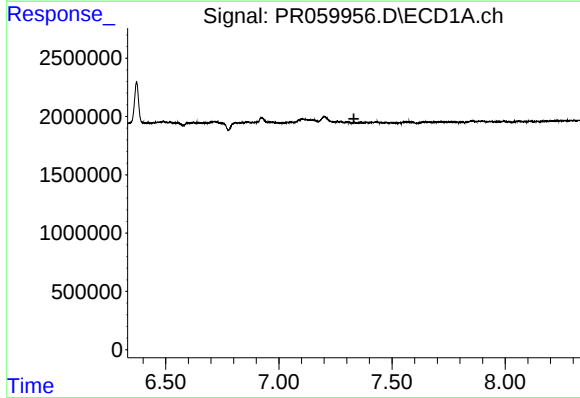
#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: -0.033 min
Response: 254239
Conc: 1.10 ng/ml



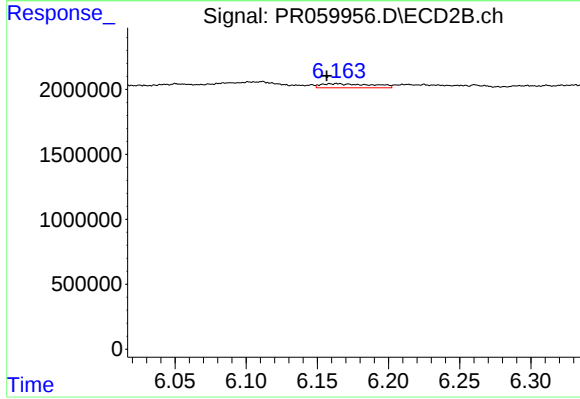
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 172027
Conc: 0.36 ng/ml



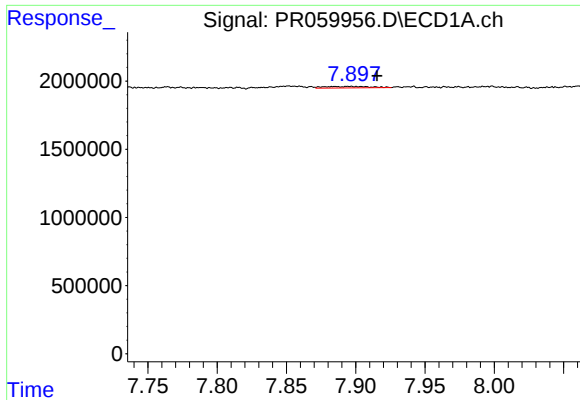
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.



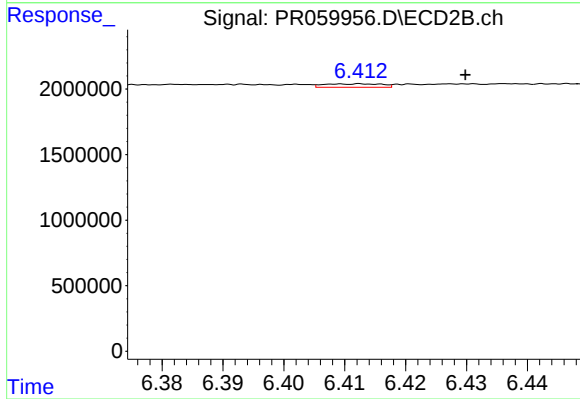
#36 AR-1262-1

R.T.: 6.164 min
Delta R.T.: 0.008 min
Response: 782183
Conc: 2.56 ng/ml



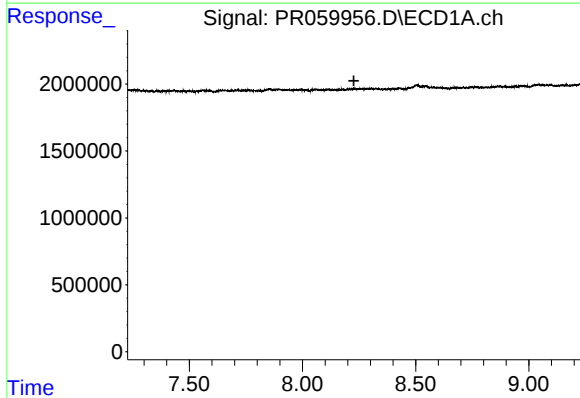
#37 AR-1262-2

R.T.: 7.885 min
Delta R.T.: -0.030 min
Response: 254239
Conc: 0.98 ng/ml



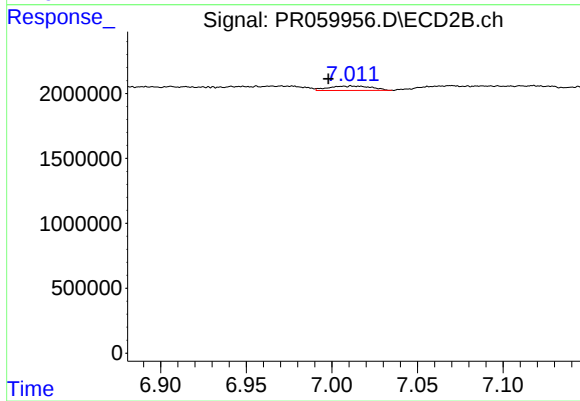
#37 AR-1262-2

R.T.: 6.413 min
Delta R.T.: -0.017 min
Response: 172729
Conc: 0.64 ng/ml



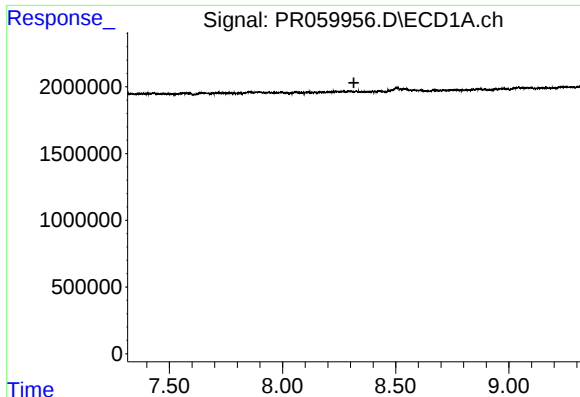
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.227 min
Response: 0
Conc: N.D.



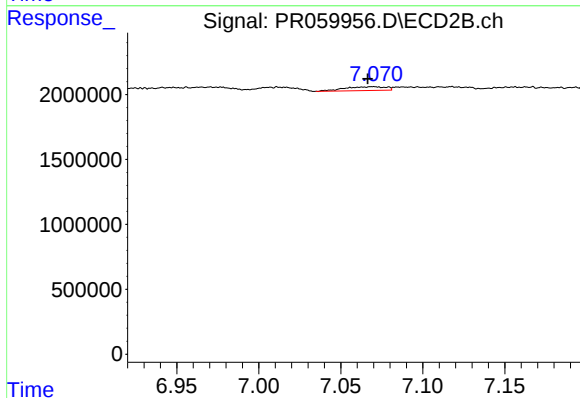
#38 AR-1262-3

R.T.: 7.012 min
Delta R.T.: 0.014 min
Response: 595418
Conc: 2.90 ng/ml



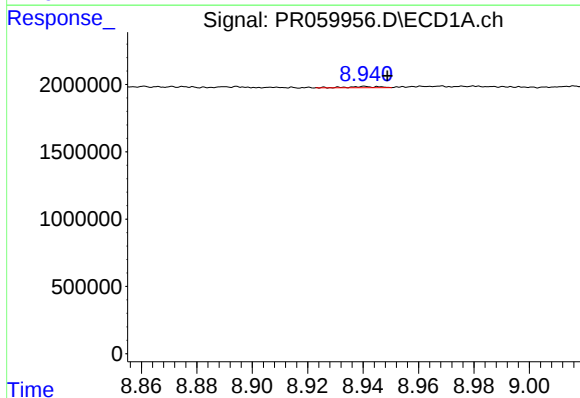
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.315 min
Response: 0
Conc: N.D.



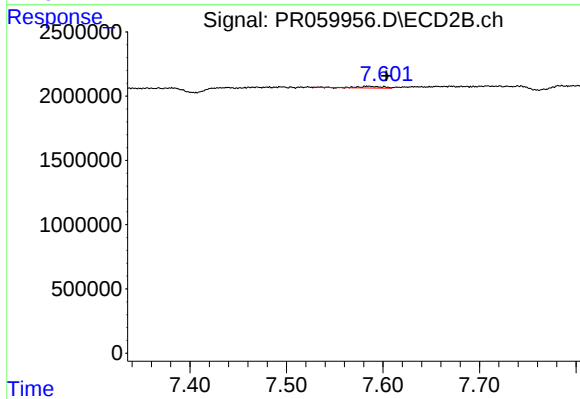
#39 AR-1262-4

R.T.: 7.070 min
Delta R.T.: 0.003 min
Response: 527436
Conc: 1.38 ng/ml



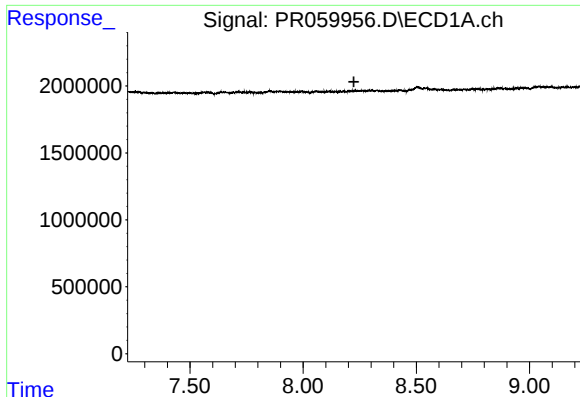
#40 AR-1262-5

R.T.: 8.941 min
Delta R.T.: -0.008 min
Response: 75665
Conc: 0.72 ng/ml



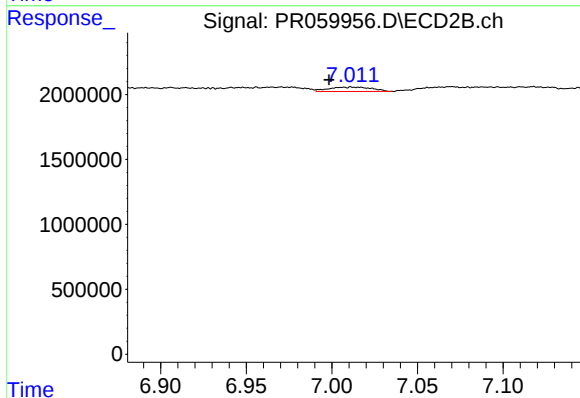
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.019 min
Response: 222346
Conc: 1.31 ng/ml



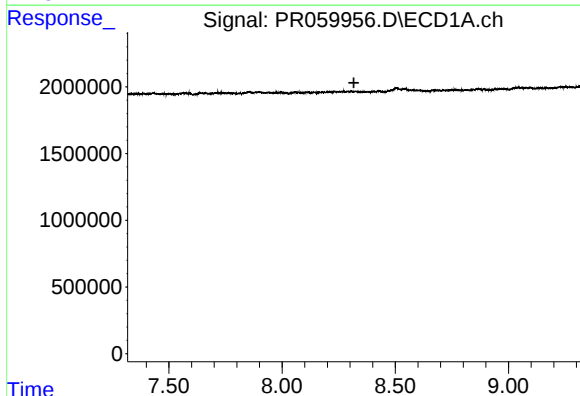
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.224 min
Response: 0
Conc: N.D.



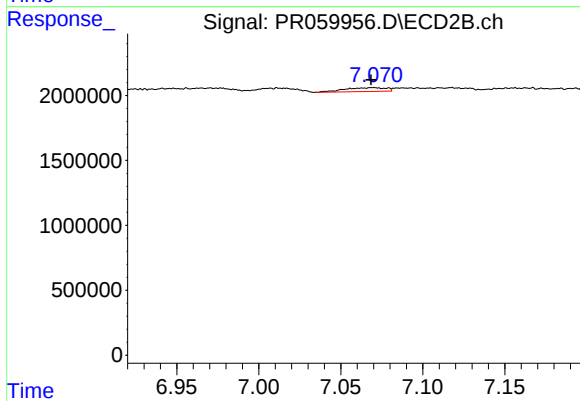
#41 AR-1268-1

R.T.: 7.012 min
Delta R.T.: 0.013 min
Response: 595418
Conc: 0.68 ng/ml



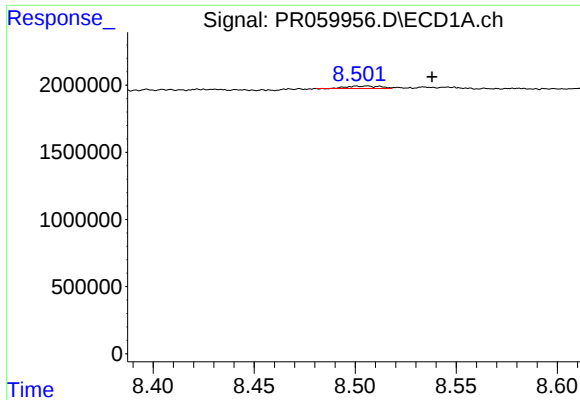
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.317 min
Response: 0
Conc: N.D.



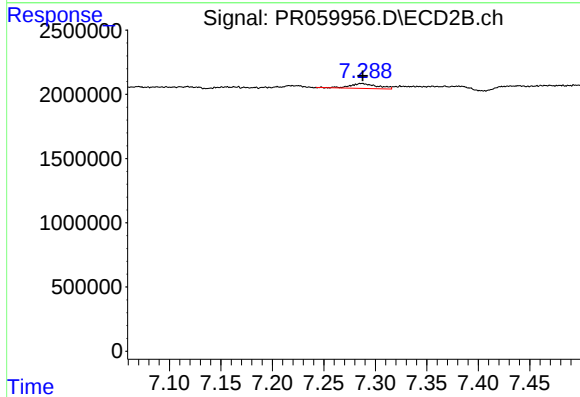
#42 AR-1268-2

R.T.: 7.070 min
Delta R.T.: 0.001 min
Response: 527436
Conc: 0.67 ng/ml



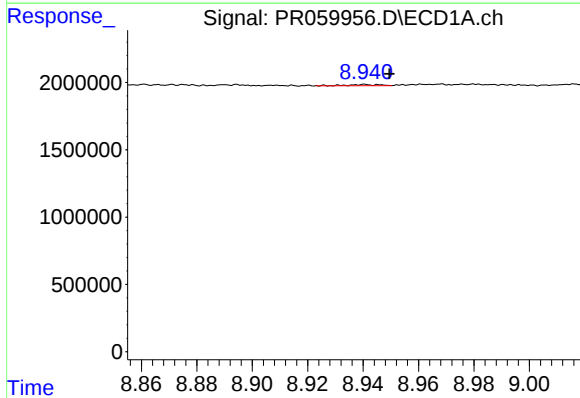
#43 AR-1268-3

R.T.: 8.506 min
Delta R.T.: -0.032 min
Response: 217233
Conc: 0.60 ng/ml



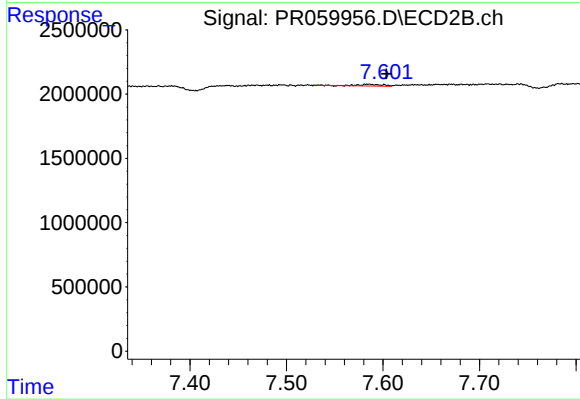
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 700478
Conc: 1.01 ng/ml



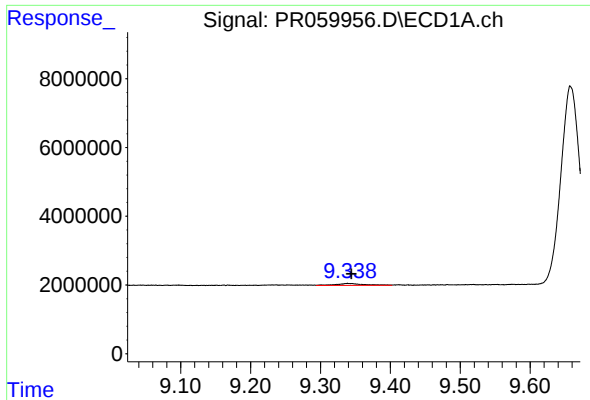
#44 AR-1268-4

R.T.: 8.941 min
Delta R.T.: -0.009 min
Response: 75665
Conc: 0.48 ng/ml



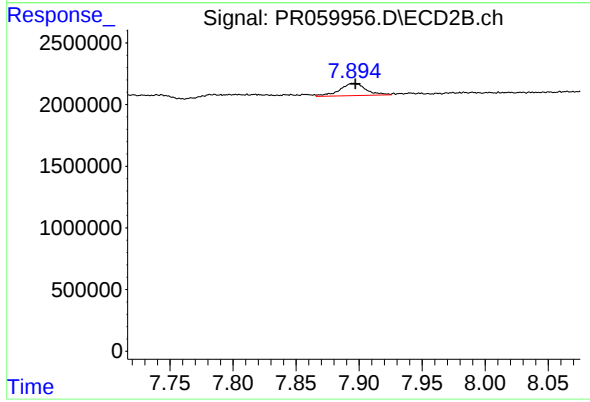
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.019 min
Response: 222346
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 1498130
Conc: 1.30 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 1438660
Conc: 0.69 ng/ml