

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 10:30
 Operator : YP\AJ
 Sample : 03062-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:26:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.693	2.963	51657660	65416931	21.055	22.338
2)	SA Decachlor...	9.631	8.255	58570693	151.2E6	42.932	41.964
Target Compounds							
3)	L1 AR-1016-1	4.937	4.081	2865937	23713	39.490	0.236 #
4)	L1 AR-1016-2	4.937	4.105	2865937	117336	27.650	0.852 #
5)	L1 AR-1016-3	4.984	4.285	2462889	44590	37.431	0.576 #
6)	L1 AR-1016-4	5.112	4.326	858057	332078	15.872	5.371 #
7)	L1 AR-1016-5	0.000	4.542	0	877995	N.D.	10.795 #
8)	L2 AR-1221-1	3.901	3.176	1676879	85891	55.270	2.250 #
9)	L2 AR-1221-2	4.006	3.268	706803	1128104	33.168	41.089
10)	L2 AR-1221-3	0.000	3.353	0	58758	N.D.	0.675 #
11)	L3 AR-1232-1	0.000	3.353	0	58758	N.D.	0.805 #
12)	L3 AR-1232-2	4.630	4.105	2058988	117336	74.487	1.803 #
13)	L3 AR-1232-3	4.937	4.285	2865937	44590	59.585	1.228 #
14)	L3 AR-1232-4	5.112	4.386	858057	26386	34.344	0.821 #
15)	L3 AR-1232-5	5.158f	4.542	153716	877995	7.991	24.051 #
16)	L4 AR-1242-1	4.937	4.081	2865937	23713	46.140	0.280 #
17)	L4 AR-1242-2	4.937	4.105	2865937	117336	33.108	1.009 #
18)	L4 AR-1242-3	4.984	4.285	2462889	44590	43.083	0.678 #
19)	L4 AR-1242-4	5.112	4.386	858057	26386	18.627	0.413 #
20)	L4 AR-1242-5	0.000	4.952	0	1254777	N.D.	15.213 #
21)	L5 AR-1248-1	4.937	4.081	2865937	23713	62.274	0.363 #
22)	L5 AR-1248-2	5.158f	4.326	153716	332078	2.295	3.591 #
23)	L5 AR-1248-3	0.000	4.386	0	26386	N.D.	0.278 #
24)	L5 AR-1248-4	5.805f	4.542	626118	877995	8.091	7.693
25)	L5 AR-1248-5	0.000	4.994	0	206764	N.D.	1.813 #
26)	L6 AR-1254-1	5.805	4.952	626118	1254777	7.333	7.175
27)	L6 AR-1254-2	0.000	5.123	0	605239	N.D.	3.969 #
28)	L6 AR-1254-3	0.000	5.514	0	286462	N.D.	1.130 #
29)	L6 AR-1254-4	0.000	5.758	0	301182	N.D.	1.829 #
30)	L6 AR-1254-5	7.259	6.212	676599	1776272	7.335	7.168
31)	L7 AR-1260-1	0.000	5.669	0	70202	N.D.	0.411 #
32)	L7 AR-1260-2	0.000	5.827f	0	562304	N.D.	2.699 #
33)	L7 AR-1260-3	7.259f	6.029	676599	815320	8.863	3.987 #
34)	L7 AR-1260-4	7.582	6.520	412169	449941	4.827	2.550 #
35)	L7 AR-1260-5	7.892	6.804	894610	980296	5.890	2.361 #
36)	L8 AR-1262-1	7.259f	6.265	676599	415578	6.096	1.670 #
37)	L8 AR-1262-2	7.892	6.804	894610	980296	5.104	2.096 #
38)	L8 AR-1262-3	0.000	7.109	0	1079286	N.D.	5.746 #
39)	L8 AR-1262-4	8.329f	7.156	224076	30582	3.879	0.086 #
40)	L8 AR-1262-5	0.000	7.726	0	739599	N.D.	4.194 #
41)	L9 AR-1268-1	0.000	7.109	0	1079286	N.D.	2.466 #

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Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
Response via : Initial Calibration
Integrator: ChemStation

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

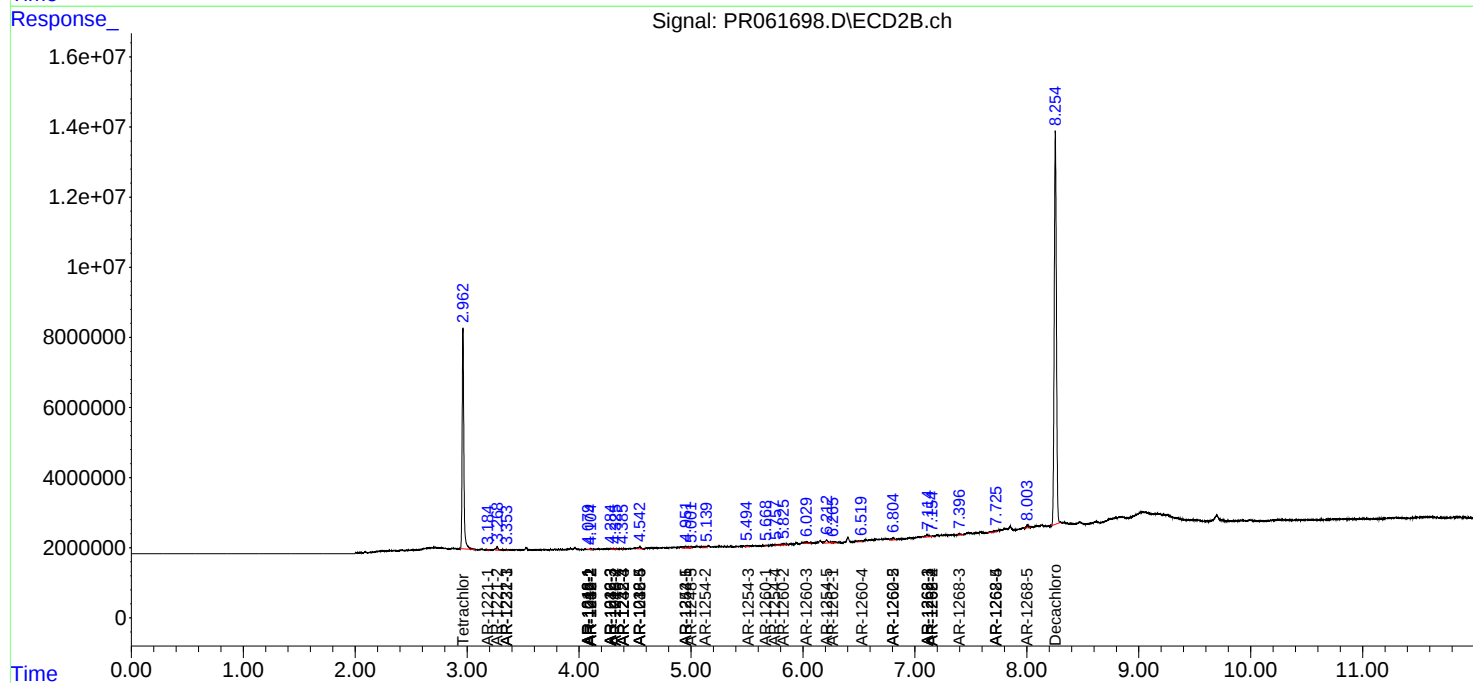
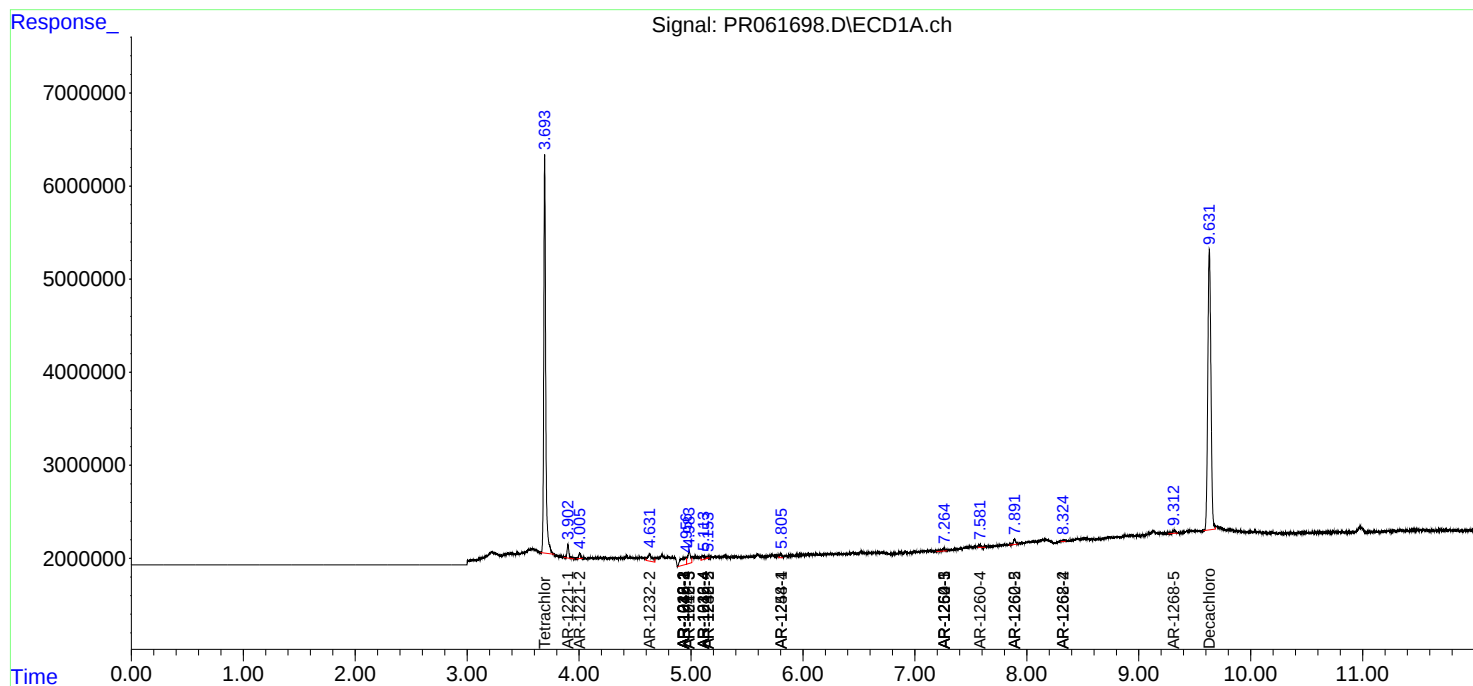
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.329	7.156	224076	30582	1.433	0.076 #
43)	L9 AR-1268-3	0.000	7.398	0	465752	N.D.	1.329 #
44)	L9 AR-1268-4	0.000	7.726	0	739599	N.D.	4.706 #
45)	L9 AR-1268-5	9.318	8.004	596358	893360	1.511	0.787 #

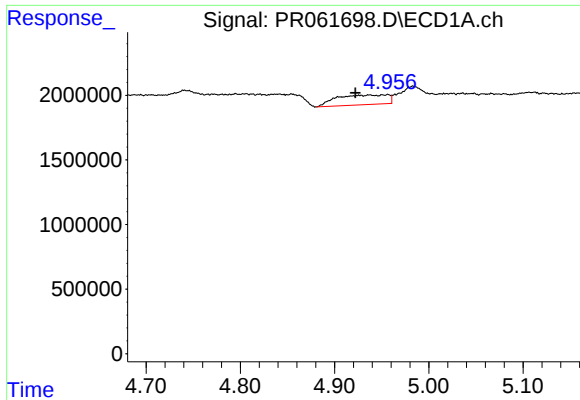
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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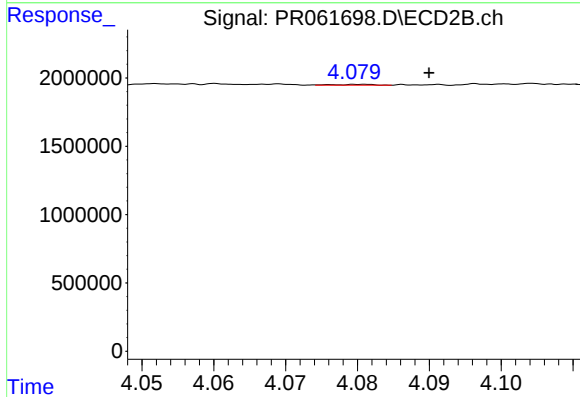
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





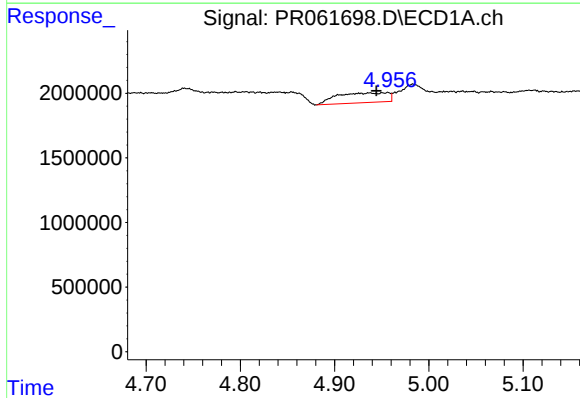
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 2865937
Conc: 39.49 ng/ml



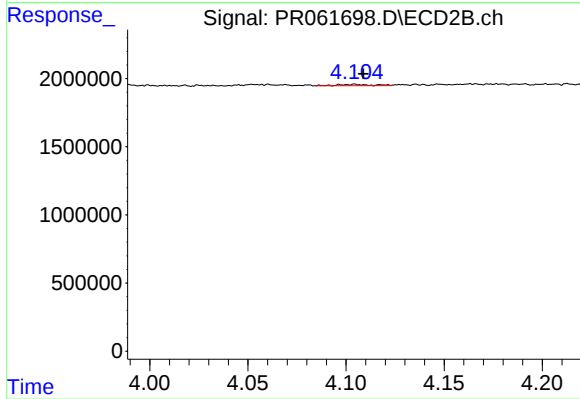
#3 AR-1016-1

R.T.: 4.081 min
Delta R.T.: -0.009 min
Response: 23713
Conc: 0.24 ng/ml



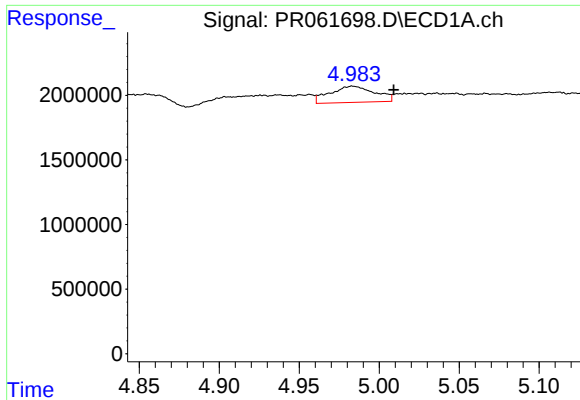
#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: -0.007 min
Response: 2865937
Conc: 27.65 ng/ml



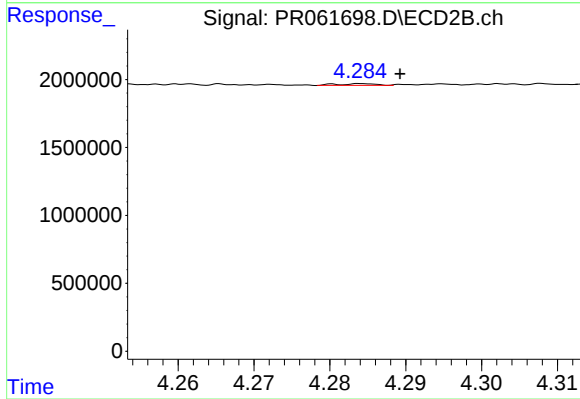
#4 AR-1016-2

R.T.: 4.105 min
Delta R.T.: -0.004 min
Response: 117336
Conc: 0.85 ng/ml



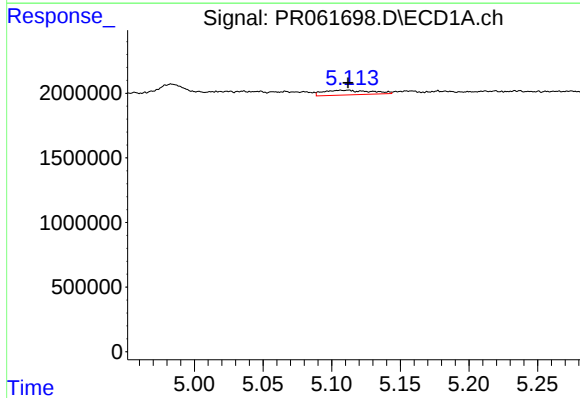
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: -0.026 min
Response: 2462889
Conc: 37.43 ng/ml



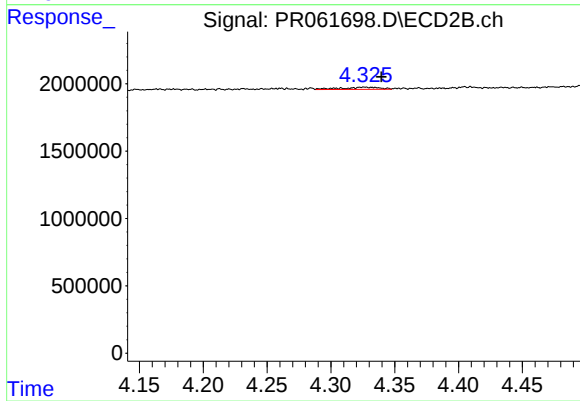
#5 AR-1016-3

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 44590
Conc: 0.58 ng/ml



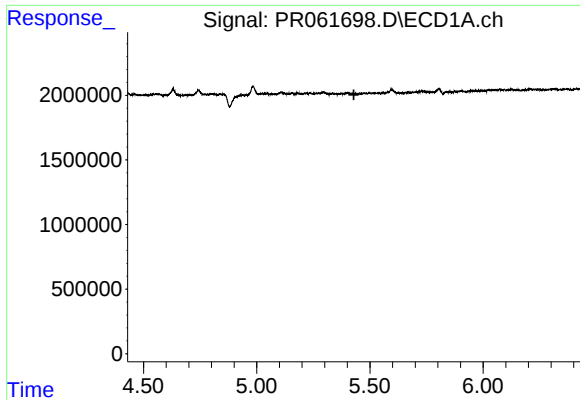
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 858057
Conc: 15.87 ng/ml



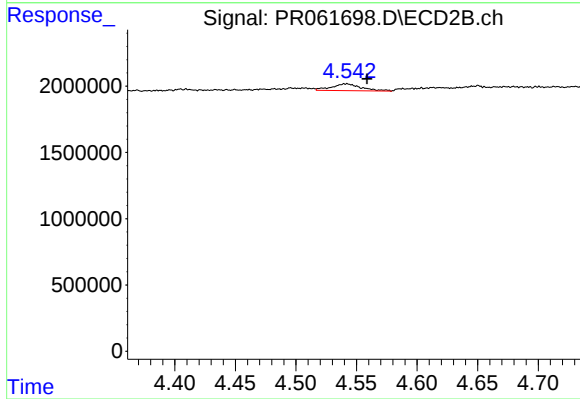
#6 AR-1016-4

R.T.: 4.326 min
Delta R.T.: -0.013 min
Response: 332078
Conc: 5.37 ng/ml



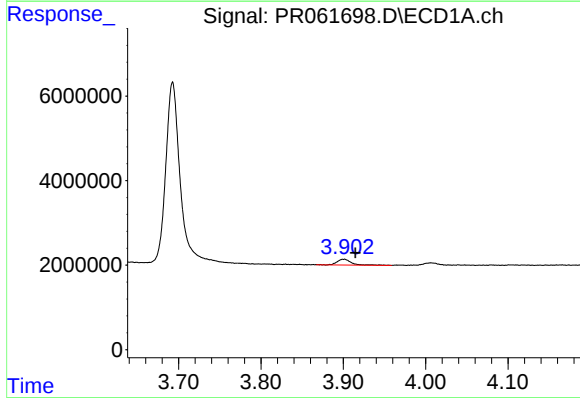
#7 AR-1016-5

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



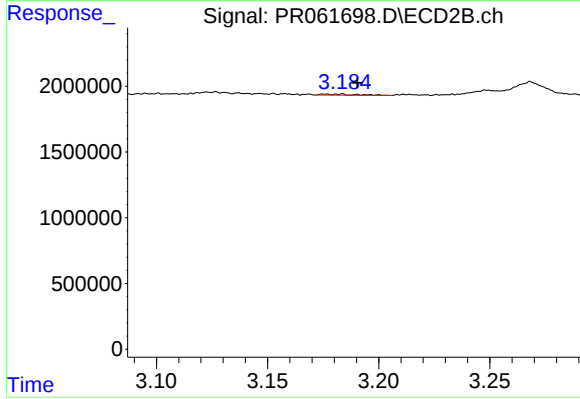
#7 AR-1016-5

R.T.: 4.542 min
Delta R.T.: -0.017 min
Response: 877995
Conc: 10.79 ng/ml



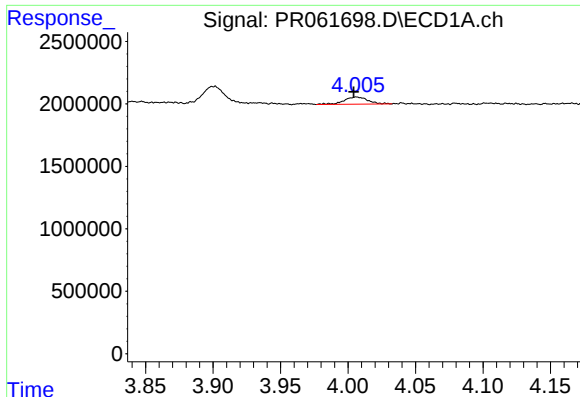
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: -0.014 min
Response: 1676879
Conc: 55.27 ng/ml



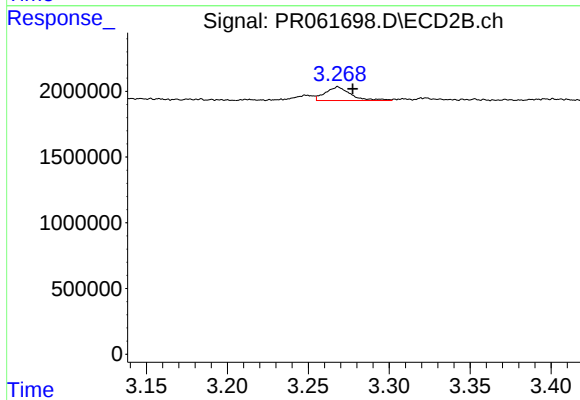
#8 AR-1221-1

R.T.: 3.176 min
Delta R.T.: -0.014 min
Response: 85891
Conc: 2.25 ng/ml



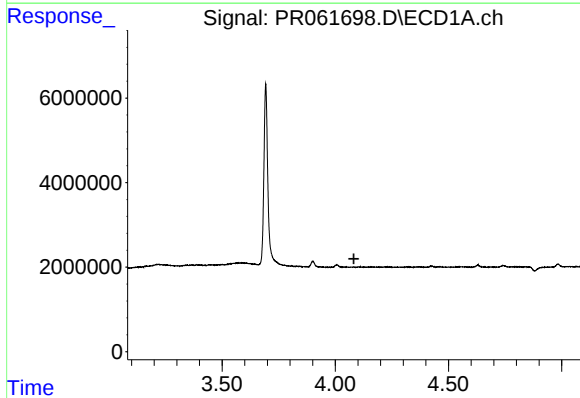
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.002 min
Response: 706803
Conc: 33.17 ng/ml



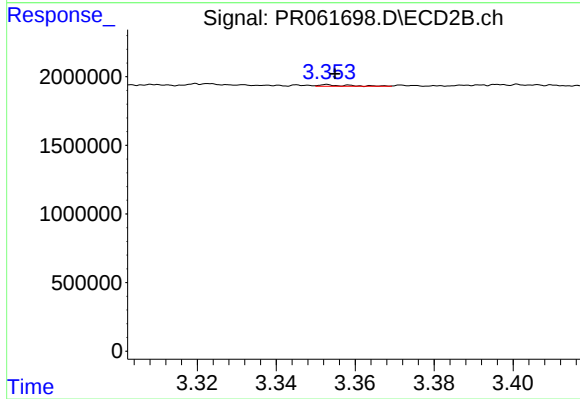
#9 AR-1221-2

R.T.: 3.268 min
Delta R.T.: -0.009 min
Response: 1128104
Conc: 41.09 ng/ml



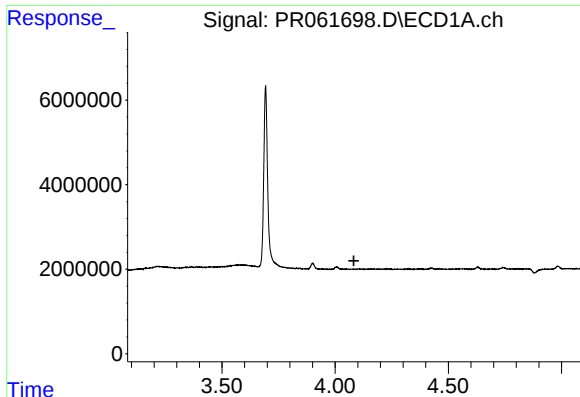
#10 AR-1221-3

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



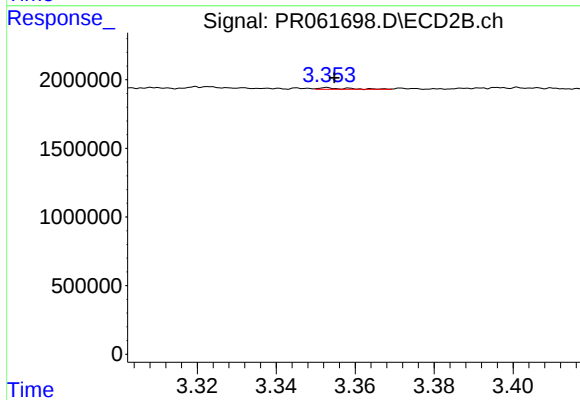
#10 AR-1221-3

R.T.: 3.353 min
Delta R.T.: -0.002 min
Response: 58758
Conc: 0.67 ng/ml



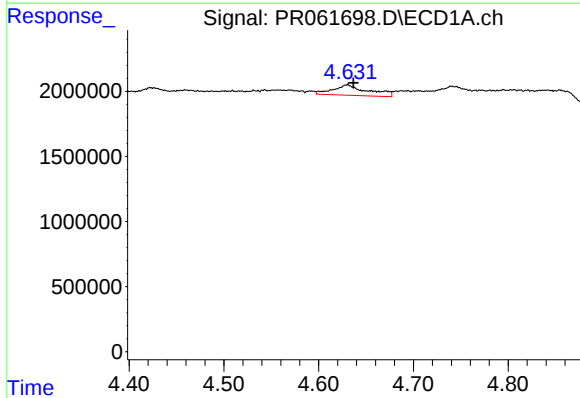
#11 AR-1232-1

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



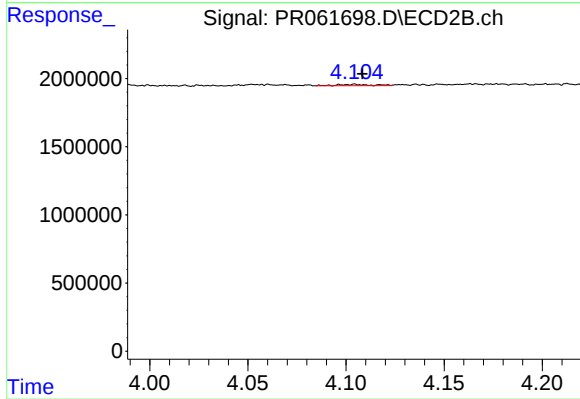
#11 AR-1232-1

R.T.: 3.353 min
Delta R.T.: -0.002 min
Response: 58758
Conc: 0.81 ng/ml



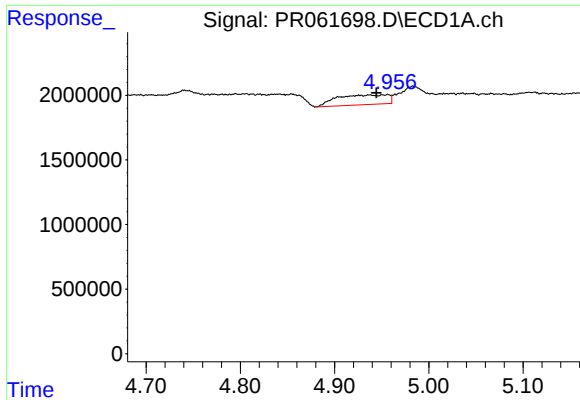
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.007 min
Response: 2058988
Conc: 74.49 ng/ml



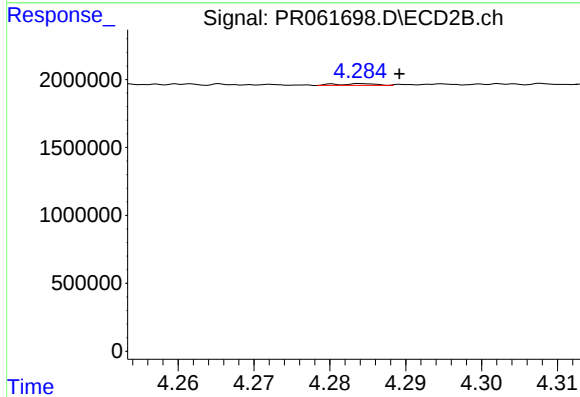
#12 AR-1232-2

R.T.: 4.105 min
Delta R.T.: -0.004 min
Response: 117336
Conc: 1.80 ng/ml



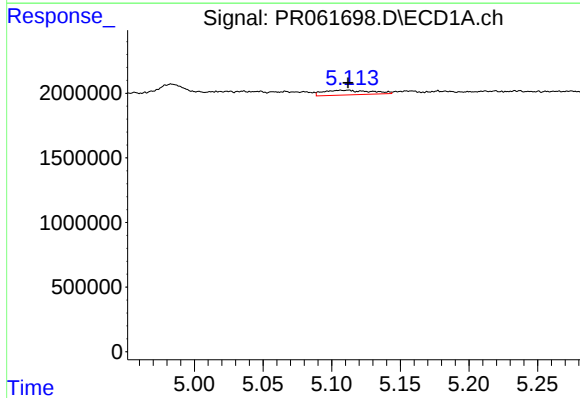
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: -0.007 min
Response: 2865937
Conc: 59.59 ng/ml



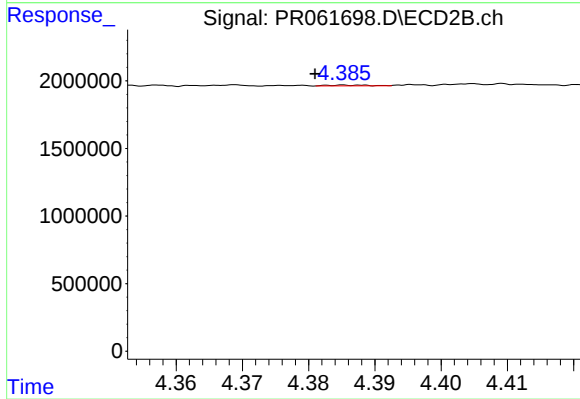
#13 AR-1232-3

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 44590
Conc: 1.23 ng/ml



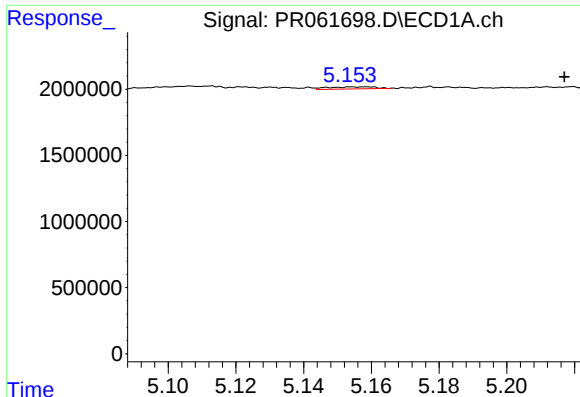
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 858057
Conc: 34.34 ng/ml



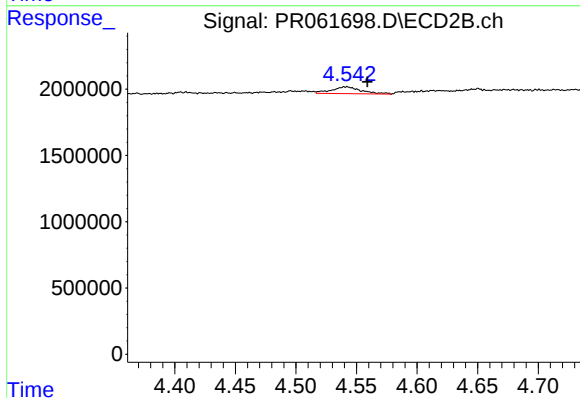
#14 AR-1232-4

R.T.: 4.386 min
Delta R.T.: 0.005 min
Response: 26386
Conc: 0.82 ng/ml



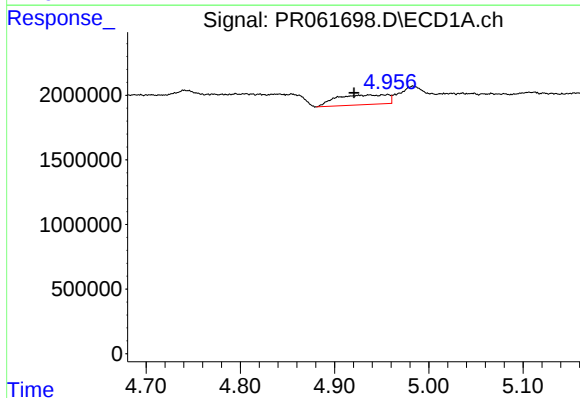
#15 AR-1232-5

R.T.: 5.158 min
Delta R.T.: -0.005 min
Response: 153716
Conc: 7.99 ng/ml



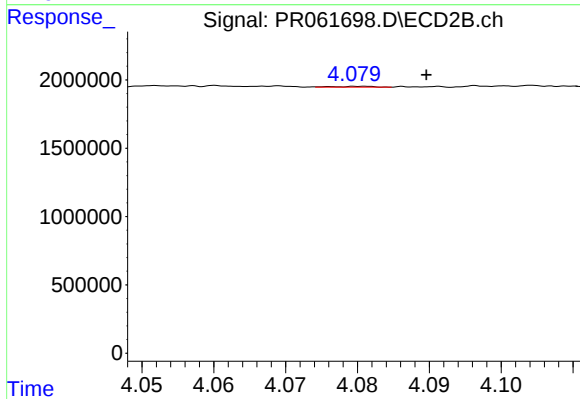
#15 AR-1232-5

R.T.: 4.542 min
Delta R.T.: -0.017 min
Response: 877995
Conc: 24.05 ng/ml



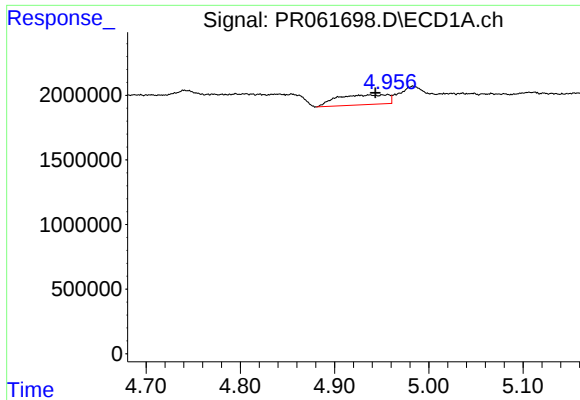
#16 AR-1242-1

R.T.: 4.937 min
Delta R.T.: 0.016 min
Response: 2865937
Conc: 46.14 ng/ml



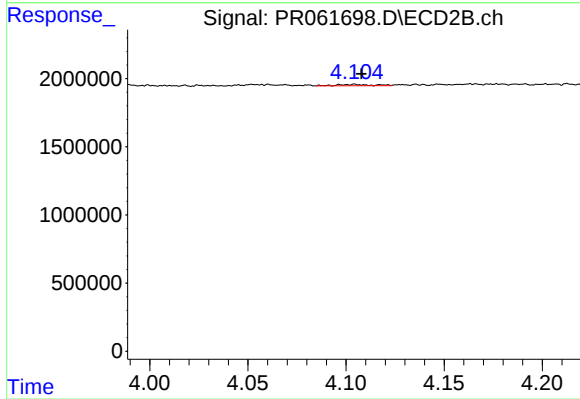
#16 AR-1242-1

R.T.: 4.081 min
Delta R.T.: -0.009 min
Response: 23713
Conc: 0.28 ng/ml



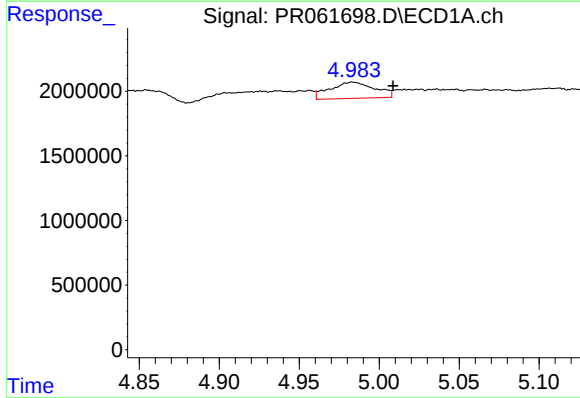
#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: -0.006 min
Response: 2865937
Conc: 33.11 ng/ml



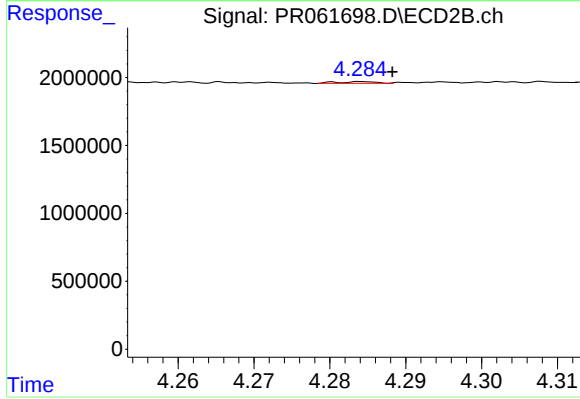
#17 AR-1242-2

R.T.: 4.105 min
Delta R.T.: -0.003 min
Response: 117336
Conc: 1.01 ng/ml



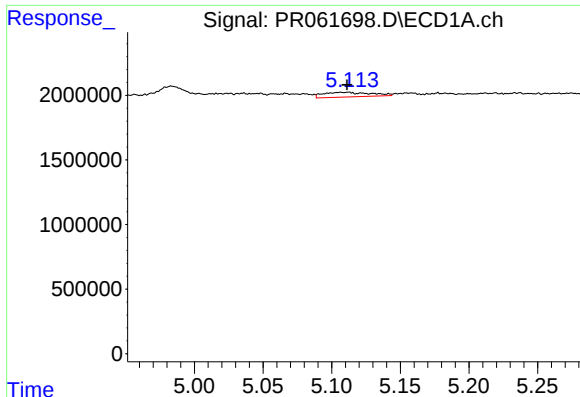
#18 AR-1242-3

R.T.: 4.984 min
Delta R.T.: -0.025 min
Response: 2462889
Conc: 43.08 ng/ml



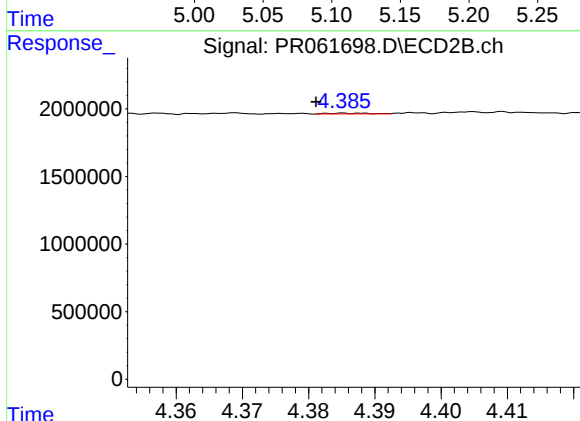
#18 AR-1242-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 44590
Conc: 0.68 ng/ml



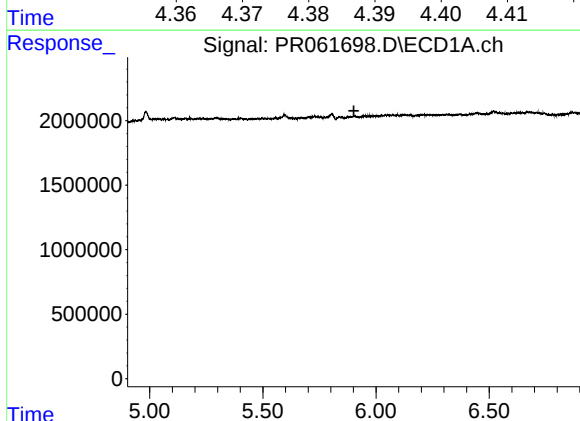
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: 0.001 min
Response: 858057
Conc: 18.63 ng/ml



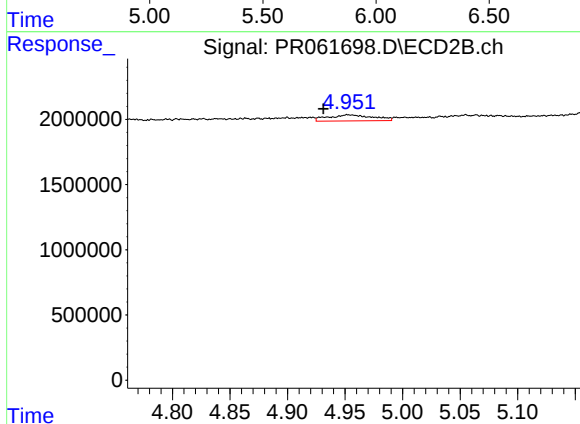
#19 AR-1242-4

R.T.: 4.386 min
Delta R.T.: 0.005 min
Response: 26386
Conc: 0.41 ng/ml



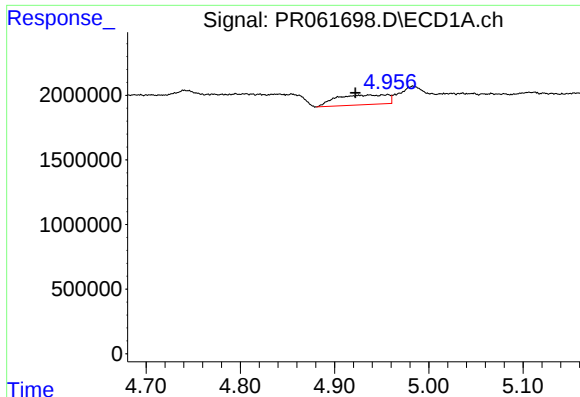
#20 AR-1242-5

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



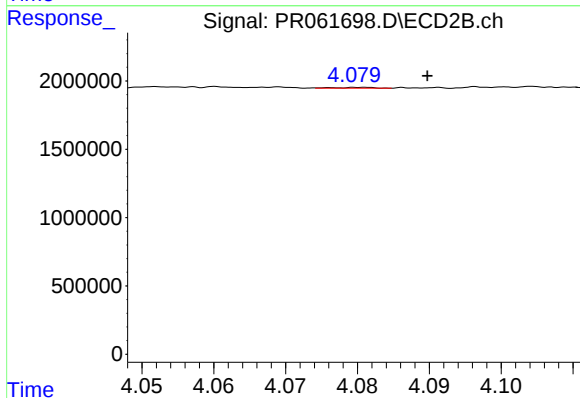
#20 AR-1242-5

R.T.: 4.952 min
Delta R.T.: 0.021 min
Response: 1254777
Conc: 15.21 ng/ml



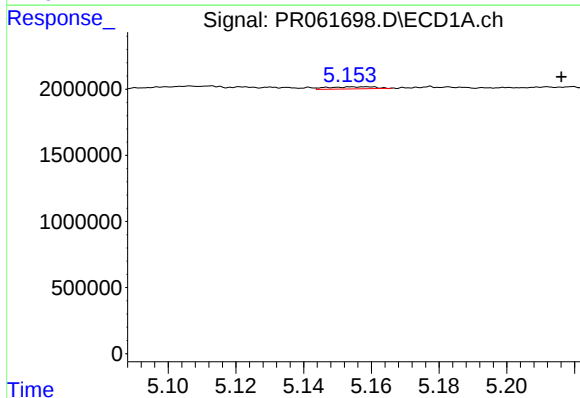
#21 AR-1248-1

R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 2865937
Conc: 62.27 ng/ml



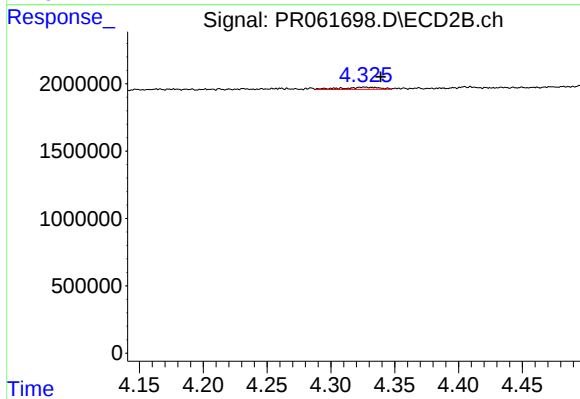
#21 AR-1248-1

R.T.: 4.081 min
Delta R.T.: -0.009 min
Response: 23713
Conc: 0.36 ng/ml



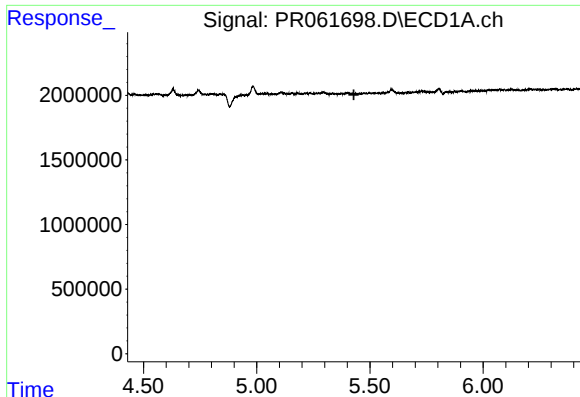
#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.058 min
Response: 153716
Conc: 2.29 ng/ml



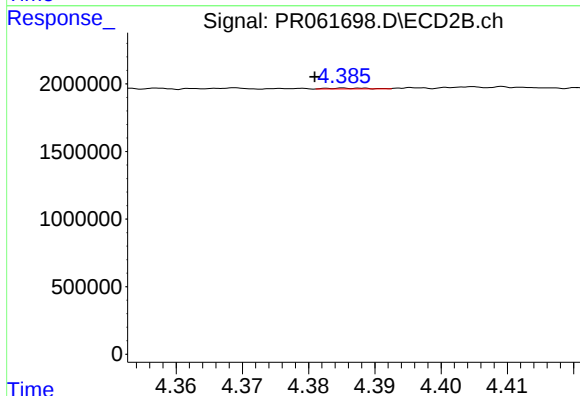
#22 AR-1248-2

R.T.: 4.326 min
Delta R.T.: -0.013 min
Response: 332078
Conc: 3.59 ng/ml



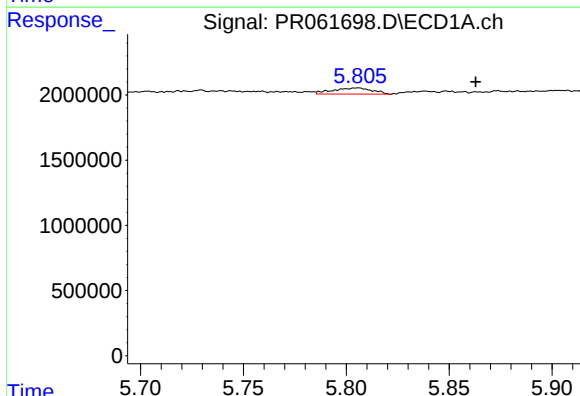
#23 AR-1248-3

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



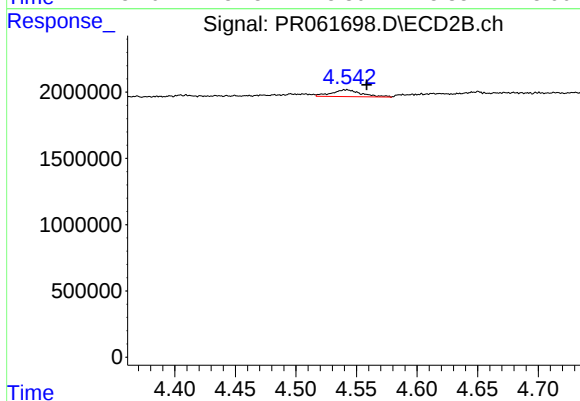
#23 AR-1248-3

R.T.: 4.386 min
Delta R.T.: 0.005 min
Response: 26386
Conc: 0.28 ng/ml



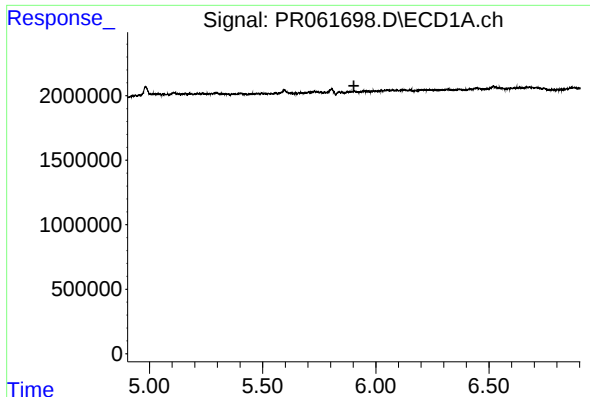
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: -0.058 min
Response: 626118
Conc: 8.09 ng/ml



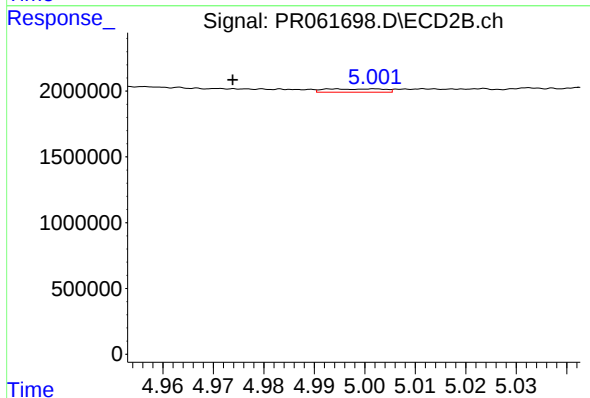
#24 AR-1248-4

R.T.: 4.542 min
Delta R.T.: -0.017 min
Response: 877995
Conc: 7.69 ng/ml



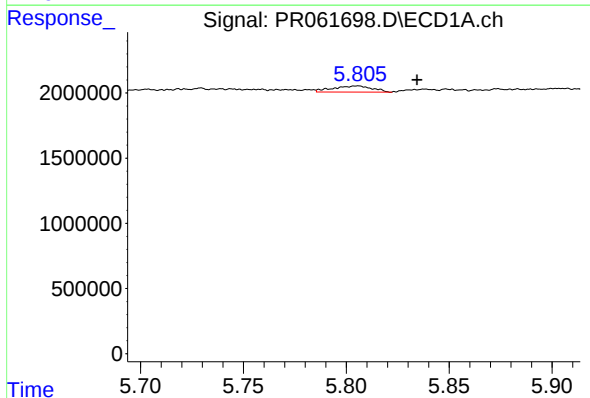
#25 AR-1248-5

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



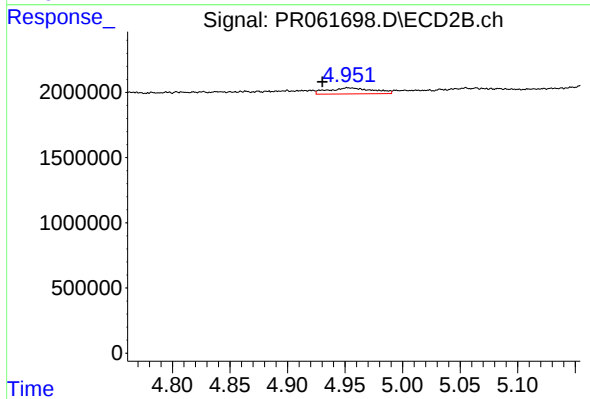
#25 AR-1248-5

R.T.: 4.994 min
Delta R.T.: 0.020 min
Response: 206764
Conc: 1.81 ng/ml



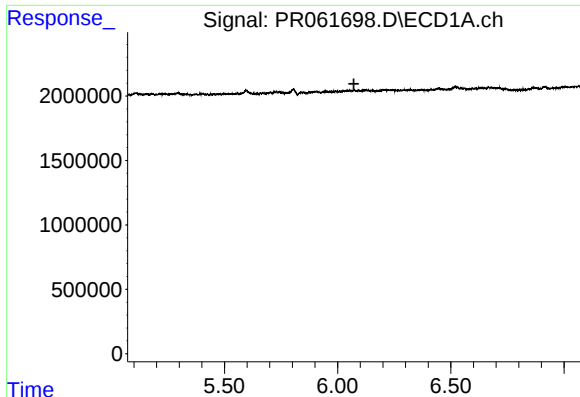
#26 AR-1254-1

R.T.: 5.805 min
Delta R.T.: -0.029 min
Response: 626118
Conc: 7.33 ng/ml



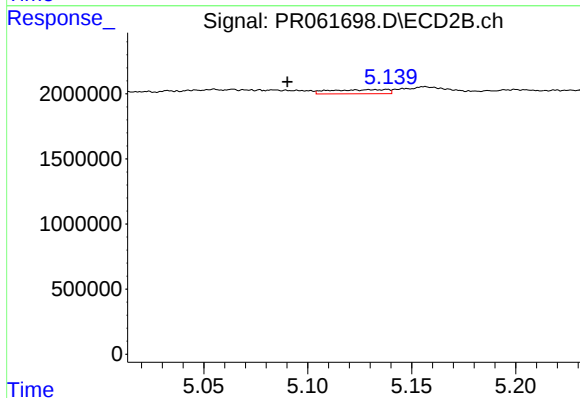
#26 AR-1254-1

R.T.: 4.952 min
Delta R.T.: 0.022 min
Response: 1254777
Conc: 7.17 ng/ml



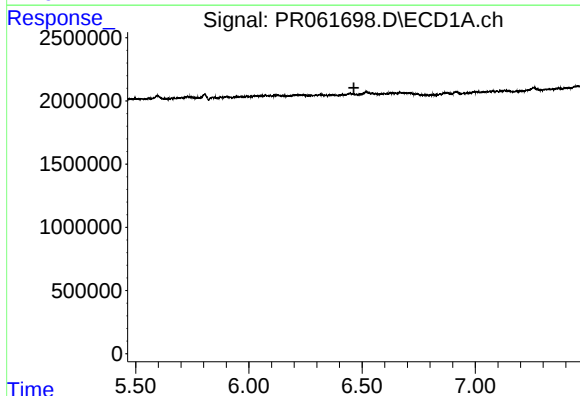
#27 AR-1254-2

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



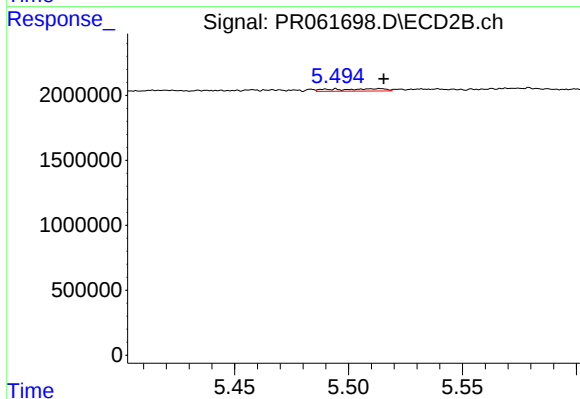
#27 AR-1254-2

R.T.: 5.123 min
Delta R.T.: 0.033 min
Response: 605239
Conc: 3.97 ng/ml



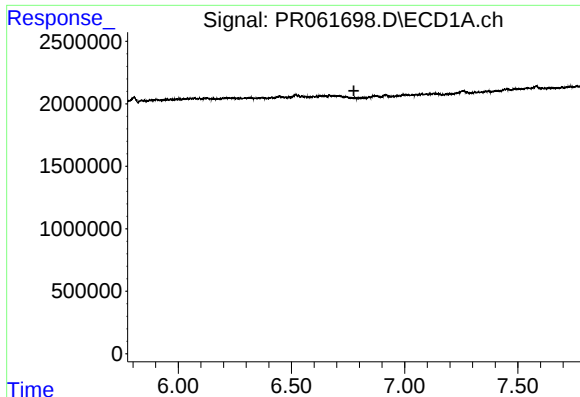
#28 AR-1254-3

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



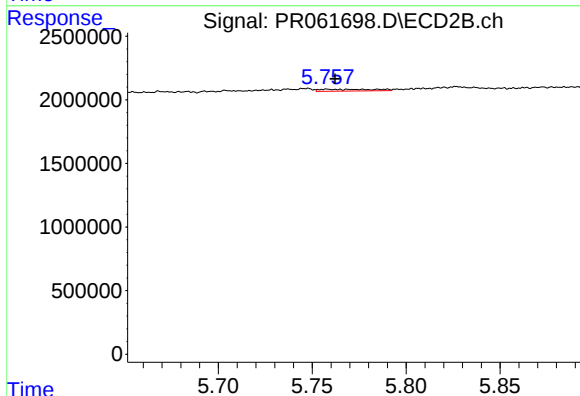
#28 AR-1254-3

R.T.: 5.514 min
Delta R.T.: -0.002 min
Response: 286462
Conc: 1.13 ng/ml



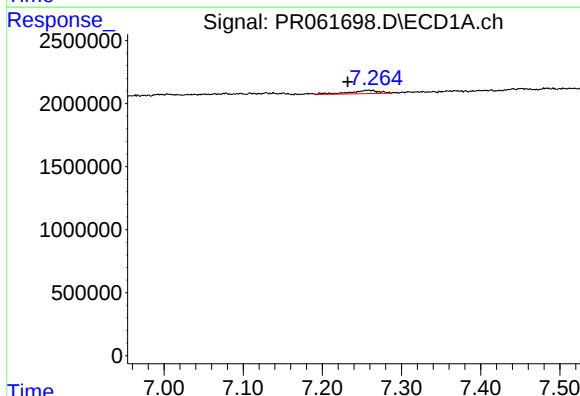
#29 AR-1254-4

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



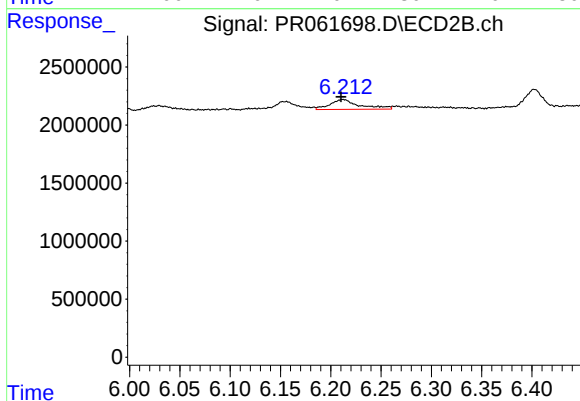
#29 AR-1254-4

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 301182
Conc: 1.83 ng/ml



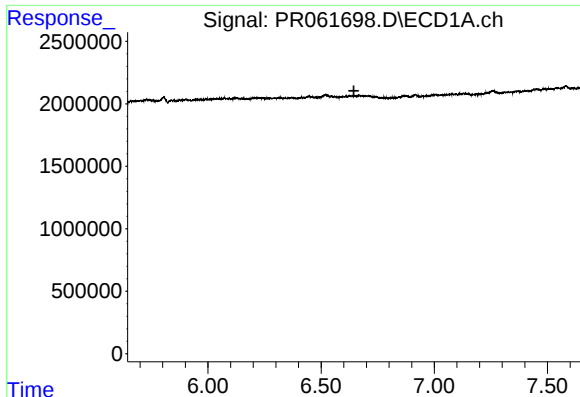
#30 AR-1254-5

R.T.: 7.259 min
Delta R.T.: 0.027 min
Response: 676599
Conc: 7.34 ng/ml



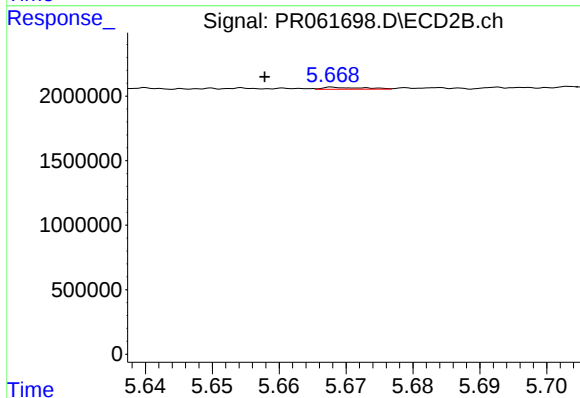
#30 AR-1254-5

R.T.: 6.212 min
Delta R.T.: 0.002 min
Response: 1776272
Conc: 7.17 ng/ml



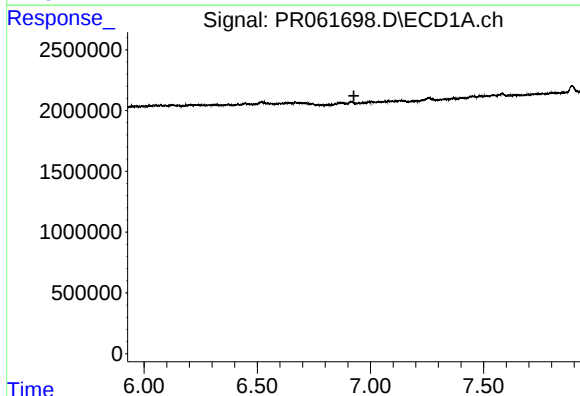
#31 AR-1260-1

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



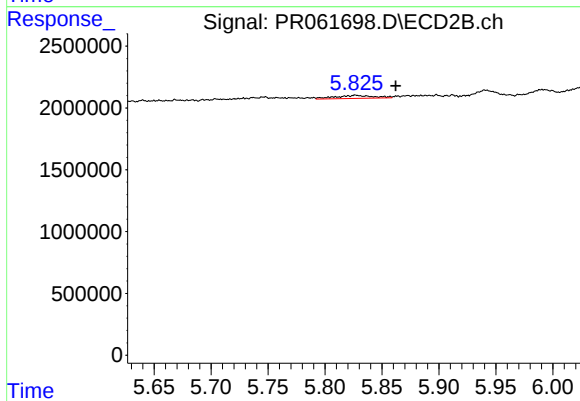
#31 AR-1260-1

R.T.: 5.669 min
Delta R.T.: 0.011 min
Response: 70202
Conc: 0.41 ng/ml



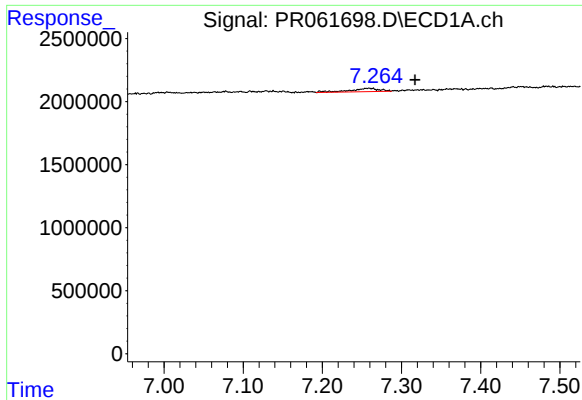
#32 AR-1260-2

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



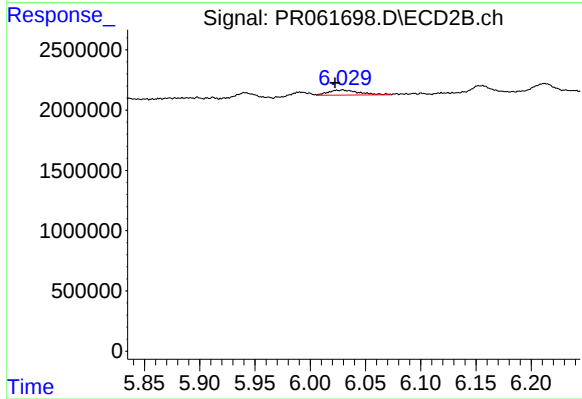
#32 AR-1260-2

R.T.: 5.827 min
Delta R.T.: -0.035 min
Response: 562304
Conc: 2.70 ng/ml



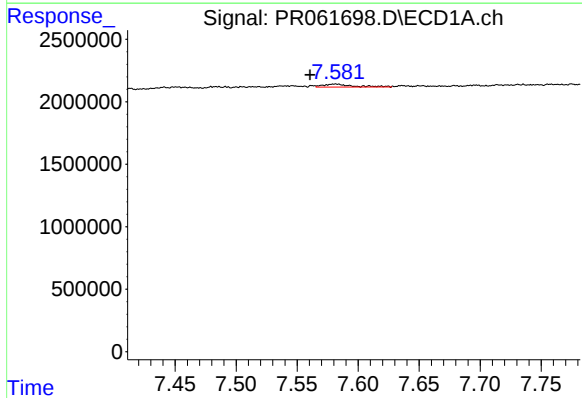
#33 AR-1260-3

R.T.: 7.259 min
Delta R.T.: -0.059 min
Response: 676599
Conc: 8.86 ng/ml



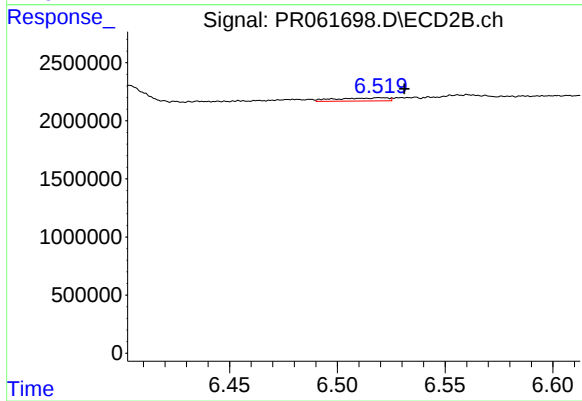
#33 AR-1260-3

R.T.: 6.029 min
Delta R.T.: 0.007 min
Response: 815320
Conc: 3.99 ng/ml



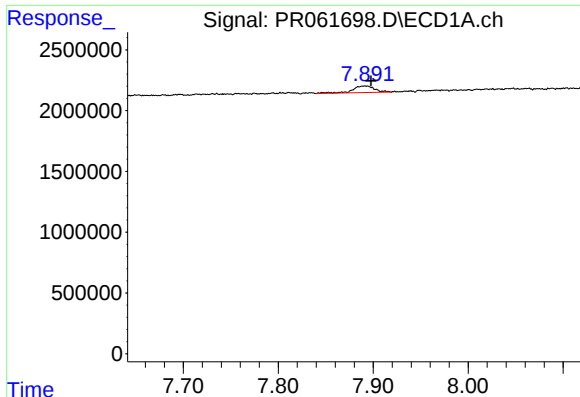
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: 0.021 min
Response: 412169
Conc: 4.83 ng/ml



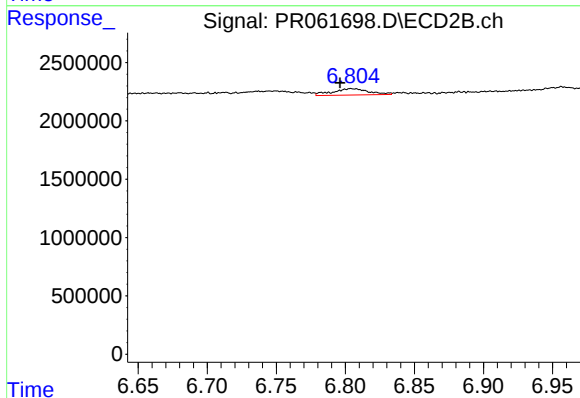
#34 AR-1260-4

R.T.: 6.520 min
Delta R.T.: -0.011 min
Response: 449941
Conc: 2.55 ng/ml



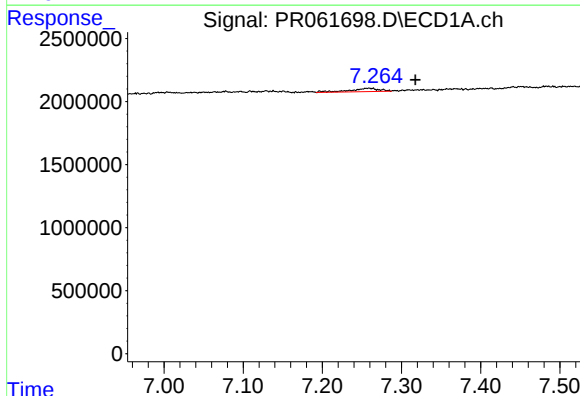
#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.006 min
Response: 894610
Conc: 5.89 ng/ml



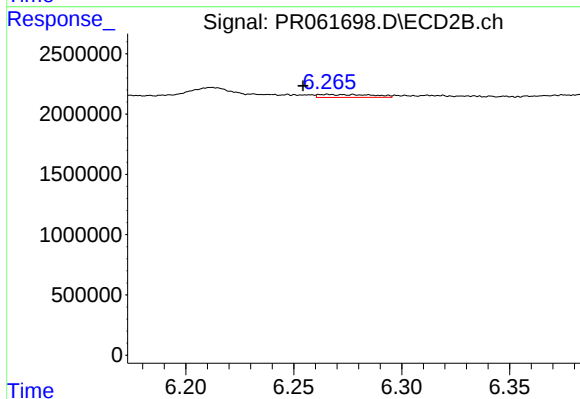
#35 AR-1260-5

R.T.: 6.804 min
Delta R.T.: 0.008 min
Response: 980296
Conc: 2.36 ng/ml



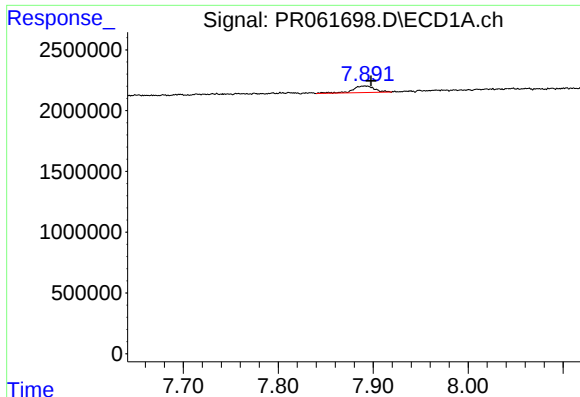
#36 AR-1262-1

R.T.: 7.259 min
Delta R.T.: -0.059 min
Response: 676599
Conc: 6.10 ng/ml



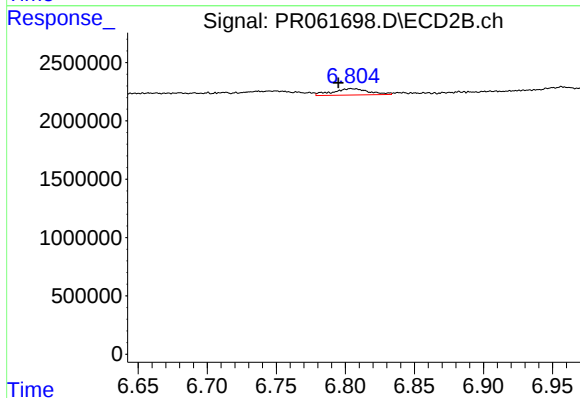
#36 AR-1262-1

R.T.: 6.265 min
Delta R.T.: 0.011 min
Response: 415578
Conc: 1.67 ng/ml



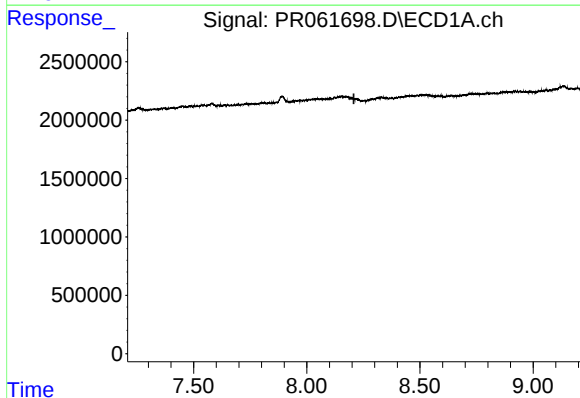
#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: -0.006 min
Response: 894610
Conc: 5.10 ng/ml



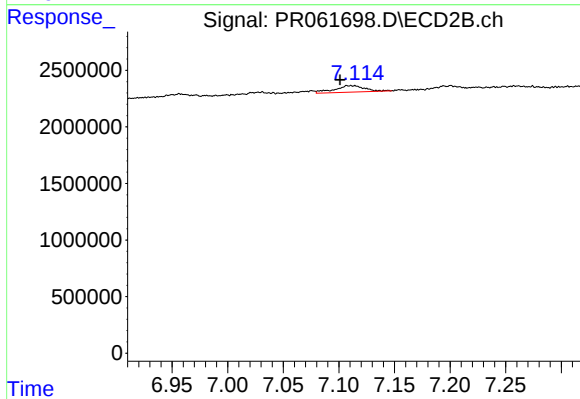
#37 AR-1262-2

R.T.: 6.804 min
Delta R.T.: 0.009 min
Response: 980296
Conc: 2.10 ng/ml



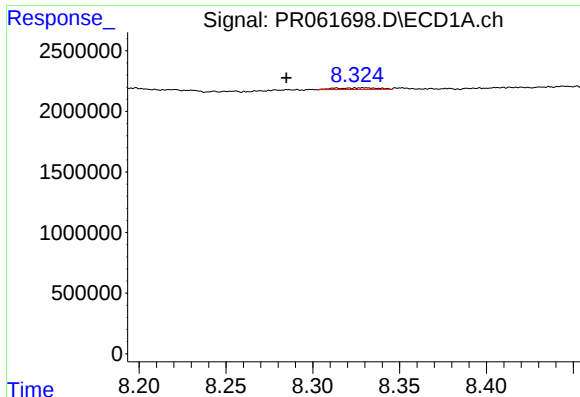
#38 AR-1262-3

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



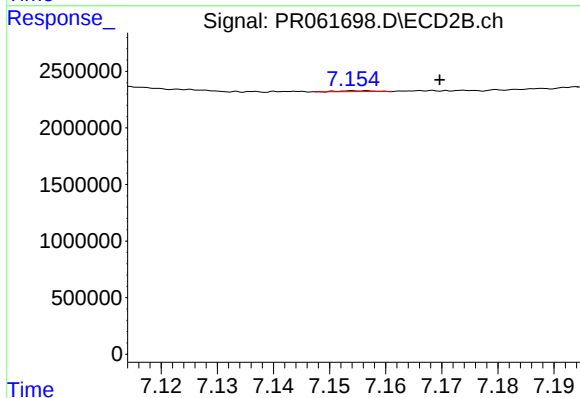
#38 AR-1262-3

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 1079286
Conc: 5.75 ng/ml



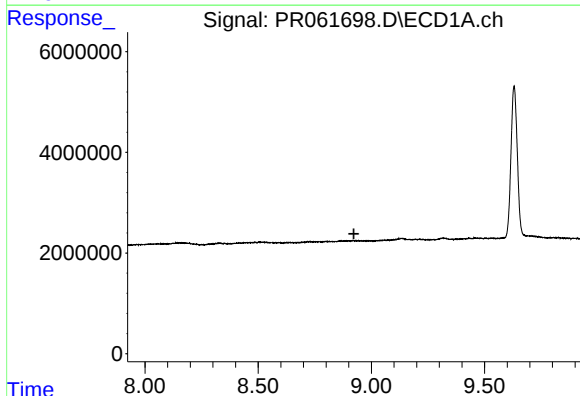
#39 AR-1262-4

R.T.: 8.329 min
Delta R.T.: 0.044 min
Response: 224076
Conc: 3.88 ng/ml



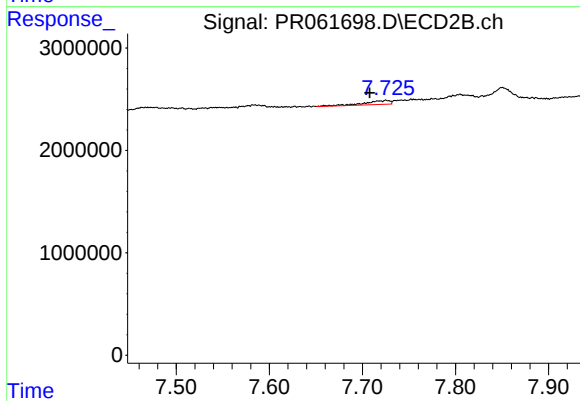
#39 AR-1262-4

R.T.: 7.156 min
Delta R.T.: -0.014 min
Response: 30582
Conc: 0.09 ng/ml



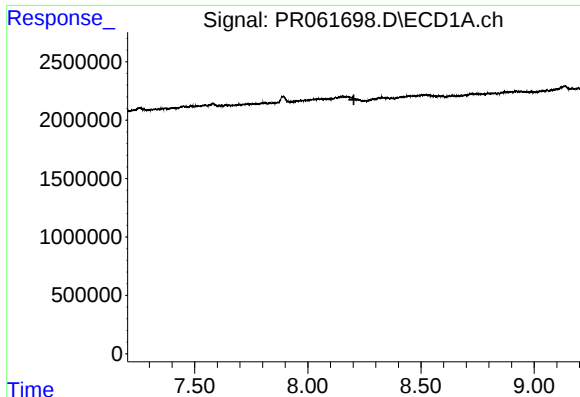
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



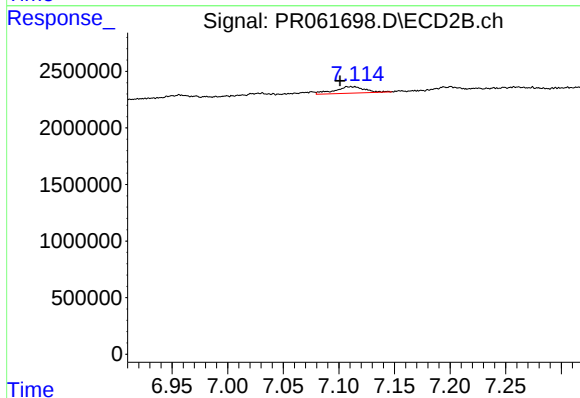
#40 AR-1262-5

R.T.: 7.726 min
Delta R.T.: 0.018 min
Response: 739599
Conc: 4.19 ng/ml



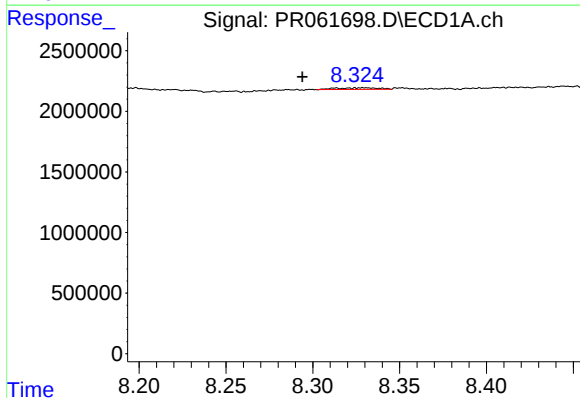
#41 AR-1268-1

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



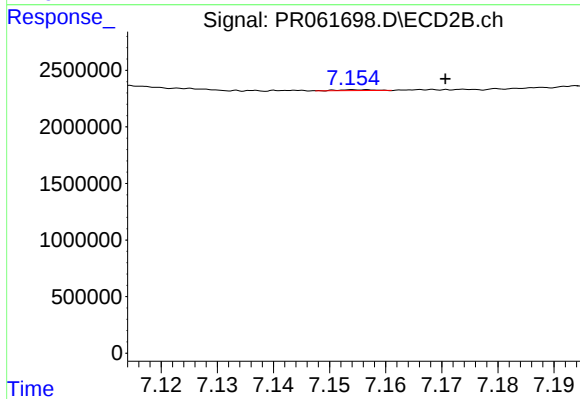
#41 AR-1268-1

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 1079286
Conc: 2.47 ng/ml



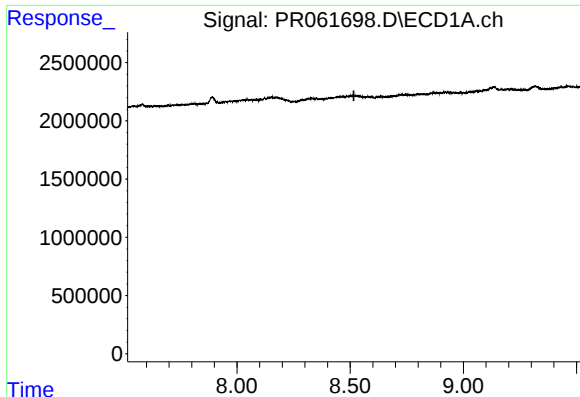
#42 AR-1268-2

R.T.: 8.329 min
Delta R.T.: 0.035 min
Response: 224076
Conc: 1.43 ng/ml



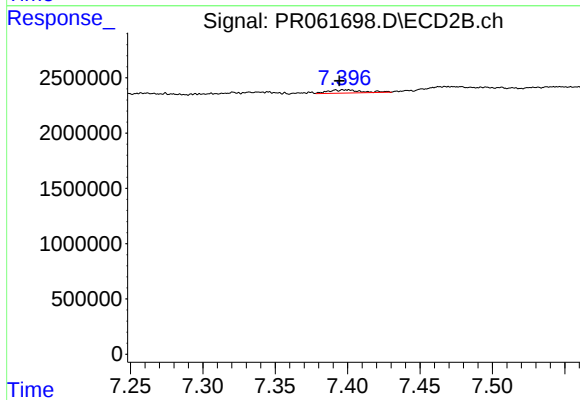
#42 AR-1268-2

R.T.: 7.156 min
Delta R.T.: -0.015 min
Response: 30582
Conc: 0.08 ng/ml



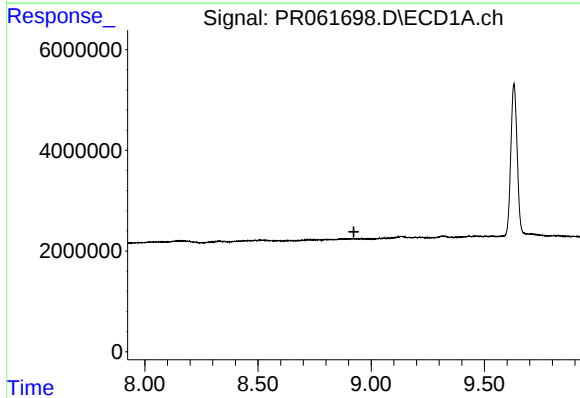
#43 AR-1268-3

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



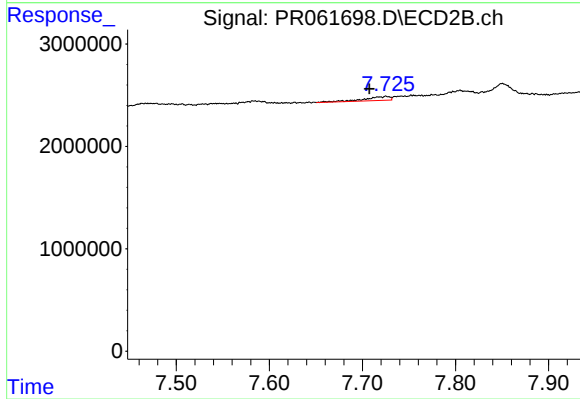
#43 AR-1268-3

R.T.: 7.398 min
Delta R.T.: 0.004 min
Response: 465752
Conc: 1.33 ng/ml



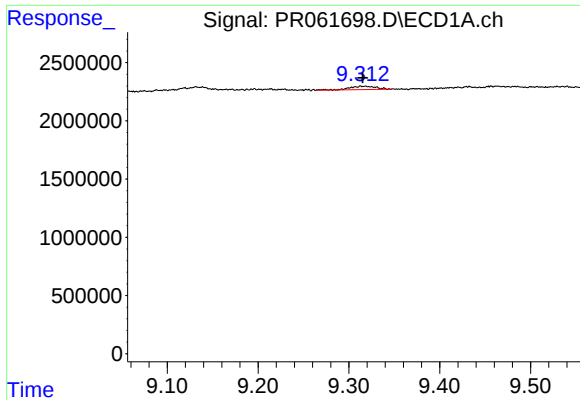
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



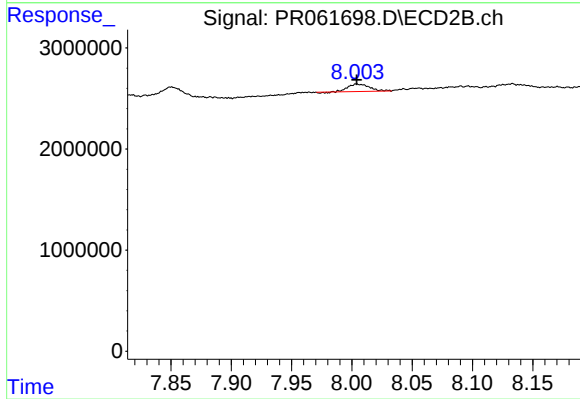
#44 AR-1268-4

R.T.: 7.726 min
Delta R.T.: 0.018 min
Response: 739599
Conc: 4.71 ng/ml



#45 AR-1268-5

R.T.: 9.318 min
Delta R.T.: 0.003 min
Response: 596358
Conc: 1.51 ng/ml



#45 AR-1268-5

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 893360
Conc: 0.79 ng/ml