

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 01:16
 Operator : YP\AJ
 Sample : PB150482BL
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:35:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.693	2.909	51452209	77782840	18.967	19.562
2)	SA Decachlor...	9.667	8.145	80310354	129.8E6	38.398	40.689
Target Compounds							
3)	L1 AR-1016-1	4.904	4.022	43865	159874	0.506	1.151 #
4)	L1 AR-1016-2	4.904f	4.049	43865	181900	0.369	0.944 #
5)	L1 AR-1016-3	5.045	4.172f	1802757	17903	23.570	0.176 #
6)	L1 AR-1016-4	5.141	4.269	48711	158754	0.783	2.067 #
7)	L1 AR-1016-5	0.000	4.481	0	211599	N.D.	2.059 #
8)	L2 AR-1221-1	0.000	3.101	0	46679	N.D.	1.053 #
9)	L2 AR-1221-2	4.009	3.209	717640	1107126	29.904	35.054
10)	L2 AR-1221-3	0.000	3.296	0	49130	N.D.	0.454 #
11)	L3 AR-1232-1	0.000	3.296	0	49130	N.D.	0.543 #
12)	L3 AR-1232-2	0.000	4.049	0	181900	N.D.	2.110 #
13)	L3 AR-1232-3	4.904f	4.172f	43865	17903	0.780	0.406 #
14)	L3 AR-1232-4	5.141	4.298	48711	114168	1.685	2.987 #
15)	L3 AR-1232-5	0.000	4.481	0	211599	N.D.	4.755 #
16)	L4 AR-1242-1	4.904	4.022	43865	159874	0.595	1.392 #
17)	L4 AR-1242-2	4.904f	4.049	43865	181900	0.434	1.139 #
18)	L4 AR-1242-3	5.045	4.172f	1802757	17903	27.623	0.213 #
19)	L4 AR-1242-4	5.141	4.298	48711	114168	0.913	1.433 #
20)	L4 AR-1242-5	0.000	4.852	0	405981	N.D.	3.927 #
21)	L5 AR-1248-1	4.904	4.022	43865	159874	0.780	1.841 #
22)	L5 AR-1248-2	0.000	4.269	0	158754	N.D.	1.354 #
23)	L5 AR-1248-3	0.000	4.298	0	114168	N.D.	0.951 #
24)	L5 AR-1248-4	5.846	4.481	372949	211599	3.919	1.437 #
25)	L5 AR-1248-5	0.000	4.873	0	704636	N.D.	4.771 #
26)	L6 AR-1254-1	5.846	4.852	372949	405981	3.948	1.802 #
27)	L6 AR-1254-2	6.088	5.009	169465	223775	1.161	1.163
28)	L6 AR-1254-3	6.479	5.409	167837	879101	1.088	2.798 #
29)	L6 AR-1254-4	6.798	5.678	195449	354948	1.690	1.832
30)	L6 AR-1254-5	7.245	6.123	66857	275103	0.540	1.021 #
31)	L7 AR-1260-1	6.724f	5.583	278585	543495	2.379	2.544
32)	L7 AR-1260-2	6.882f	5.779	60152	145764	0.433	0.567 #
33)	L7 AR-1260-3	0.000	5.938	0	1024692	N.D.	4.349 #
34)	L7 AR-1260-4	7.570	6.472	85271	221238	0.728	1.145 #
35)	L7 AR-1260-5	7.928	6.699	129078	122741	0.568	0.274 #
36)	L8 AR-1262-1	0.000	6.160	0	100445	N.D.	0.348 #
37)	L8 AR-1262-2	7.928	6.472f	129078	221238	0.494	0.867 #
38)	L8 AR-1262-3	8.237	6.983	350075	253162	1.914	1.321 #
39)	L8 AR-1262-4	8.337	7.070	422484	169944	4.813	0.467 #
40)	L8 AR-1262-5	0.000	7.605	0	35114	N.D.	0.218 #
41)	L9 AR-1268-1	8.237	6.983	350075	253162	0.820	0.314 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

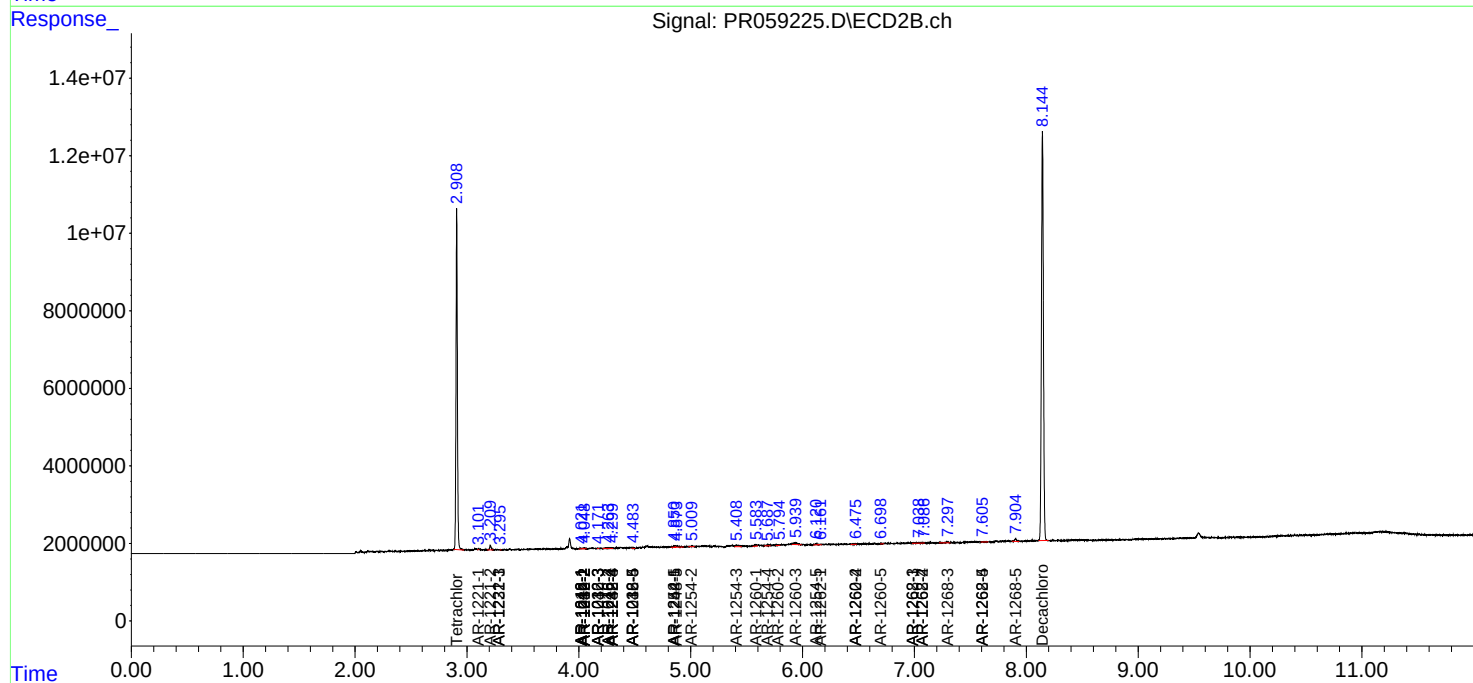
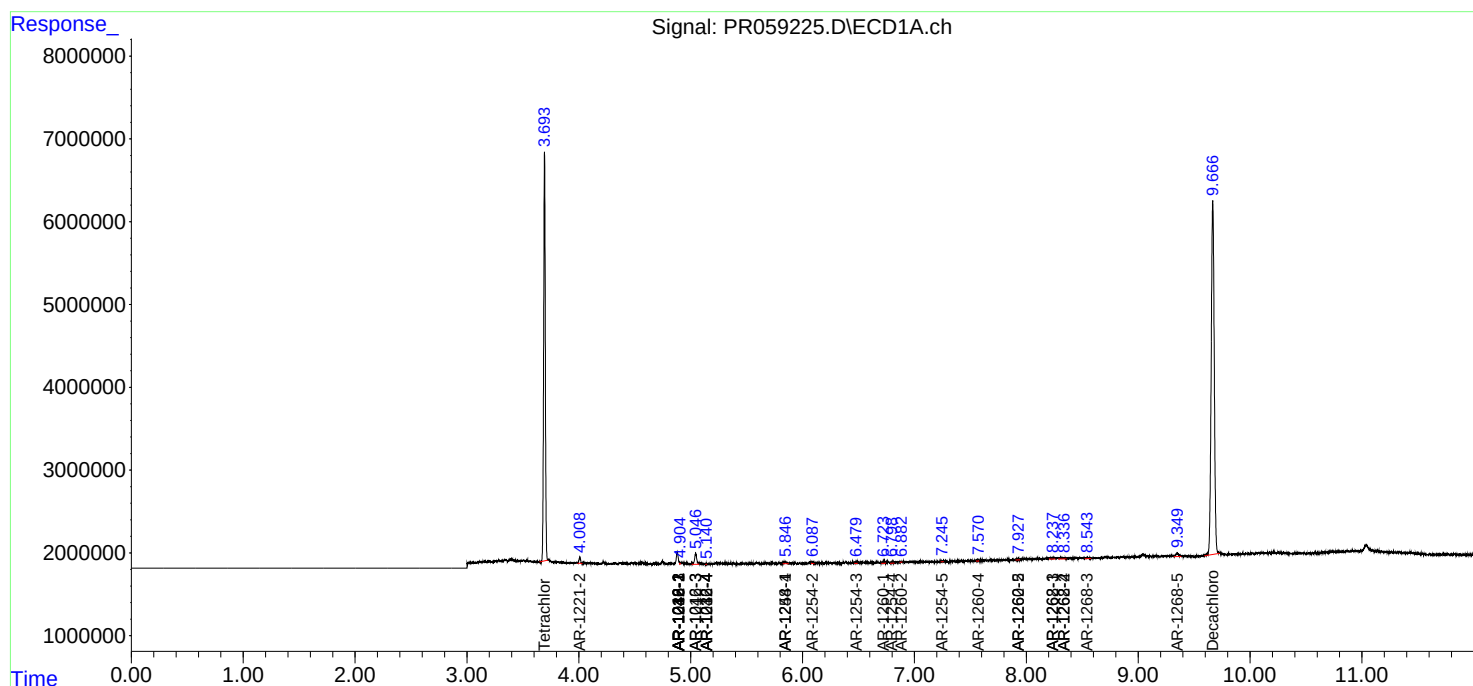
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.337	7.070	422484	169944	1.094	0.232 #
43) L9	AR-1268-3	8.543	7.297	253926	306323	0.754	0.489 #
44) L9	AR-1268-4	0.000	7.605	0	35114	N.D.	0.141 #
45) L9	AR-1268-5	9.348	7.904	812006	818348	0.750	0.420 #

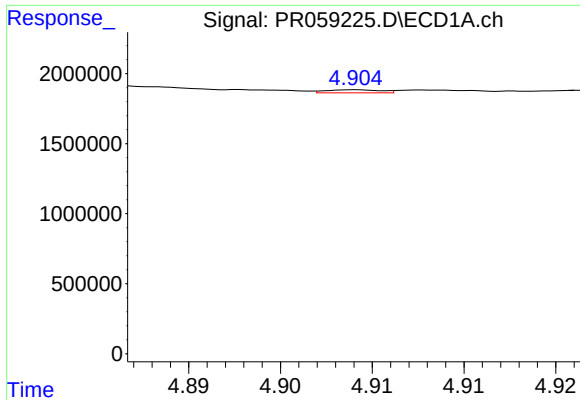
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
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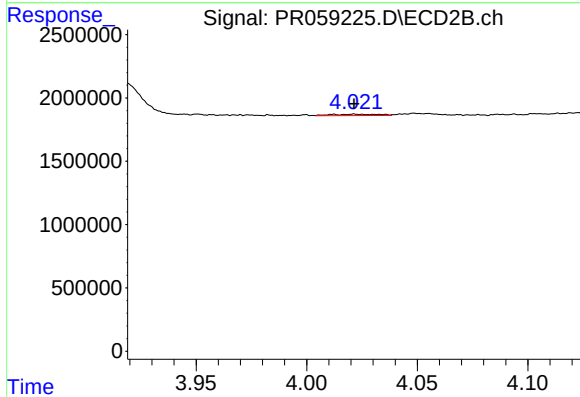
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





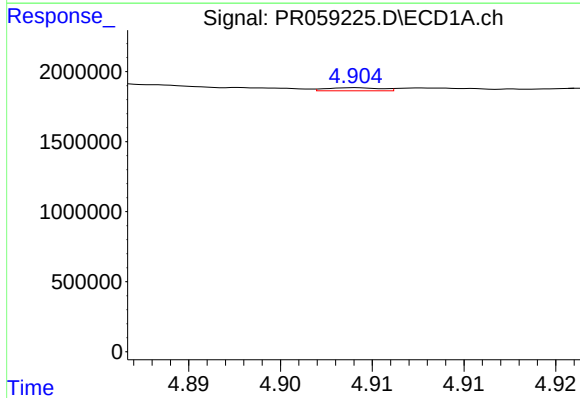
#3 AR-1016-1

R.T.: 4.904 min
Delta R.T.: -0.027 min
Response: 43865
Conc: 0.51 ng/ml



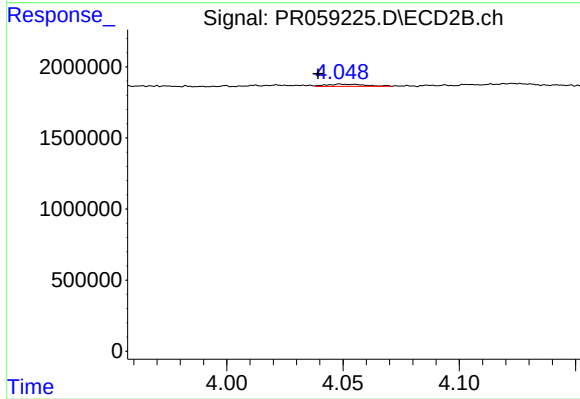
#3 AR-1016-1

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 159874
Conc: 1.15 ng/ml



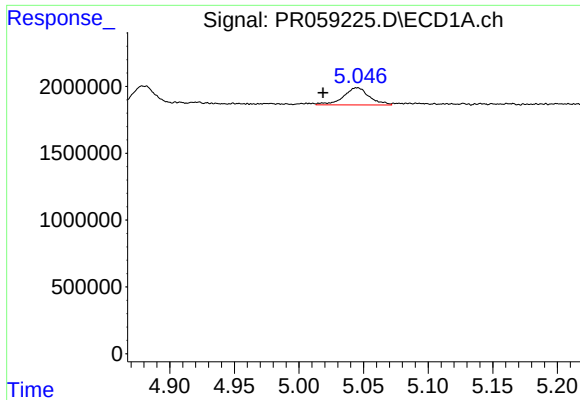
#4 AR-1016-2

R.T.: 4.904 min
Delta R.T.: -0.050 min
Response: 43865
Conc: 0.37 ng/ml



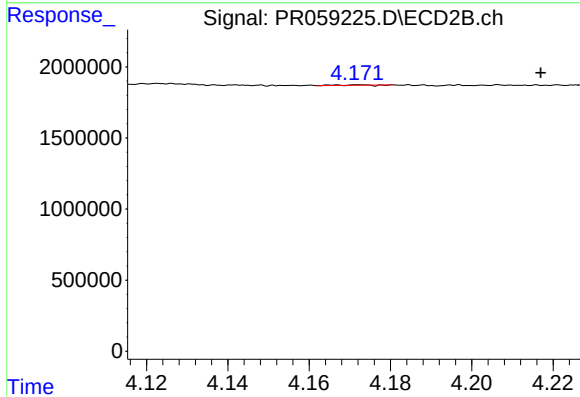
#4 AR-1016-2

R.T.: 4.049 min
Delta R.T.: 0.010 min
Response: 181900
Conc: 0.94 ng/ml



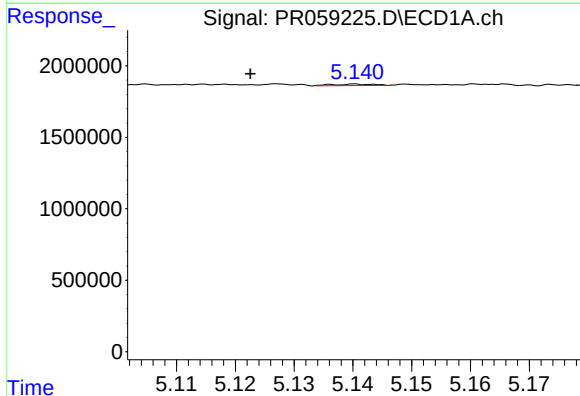
#5 AR-1016-3

R.T.: 5.045 min
Delta R.T.: 0.027 min
Response: 1802757
Conc: 23.57 ng/ml



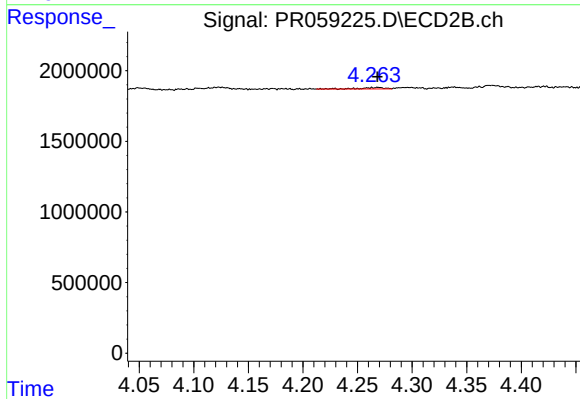
#5 AR-1016-3

R.T.: 4.172 min
Delta R.T.: -0.045 min
Response: 17903
Conc: 0.18 ng/ml



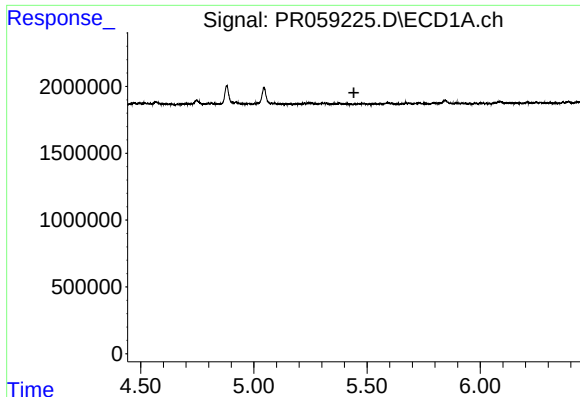
#6 AR-1016-4

R.T.: 5.141 min
Delta R.T.: 0.018 min
Response: 48711
Conc: 0.78 ng/ml



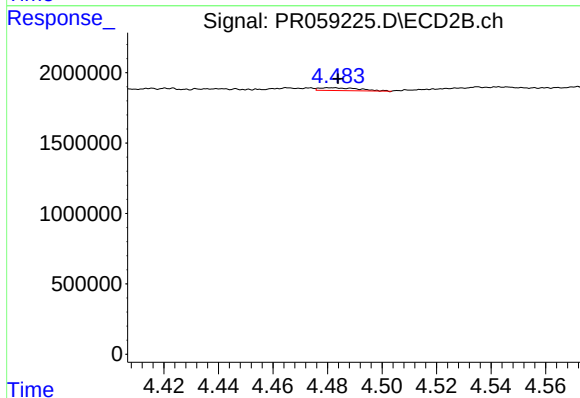
#6 AR-1016-4

R.T.: 4.269 min
Delta R.T.: 0.001 min
Response: 158754
Conc: 2.07 ng/ml



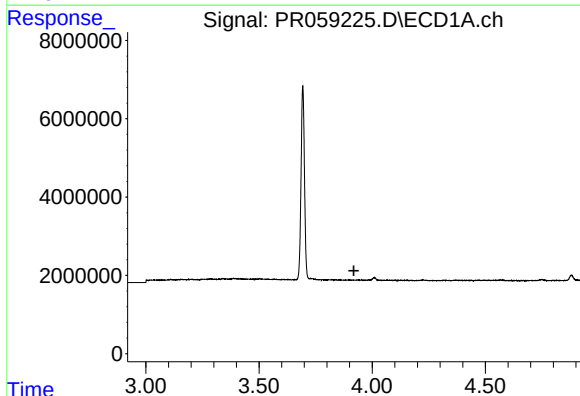
#7 AR-1016-5

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



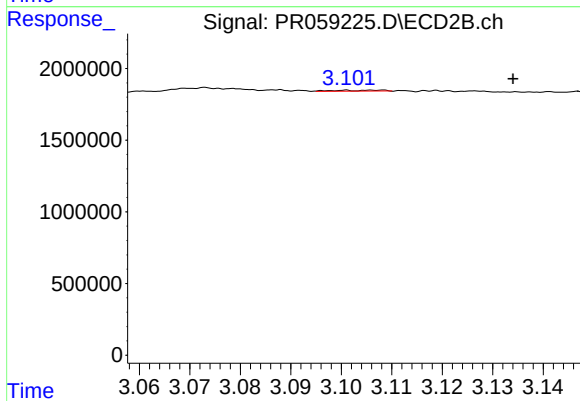
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 211599
Conc: 2.06 ng/ml



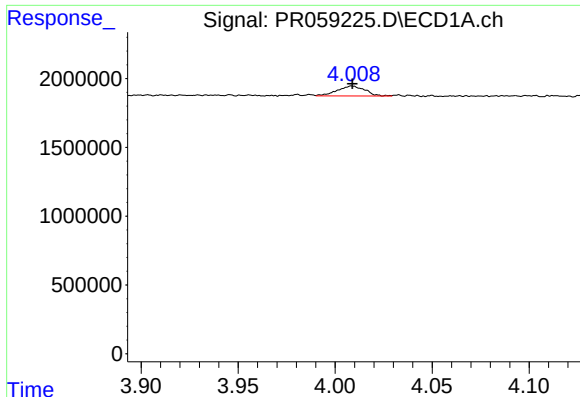
#8 AR-1221-1

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



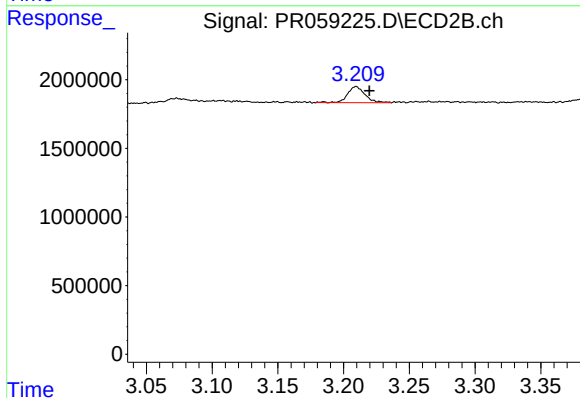
#8 AR-1221-1

R.T.: 3.101 min
Delta R.T.: -0.033 min
Response: 46679
Conc: 1.05 ng/ml



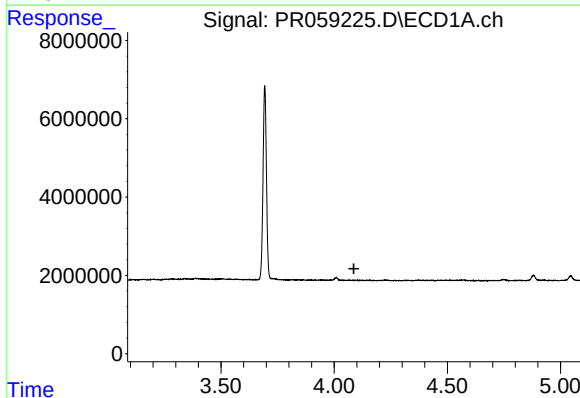
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 717640
Conc: 29.90 ng/ml



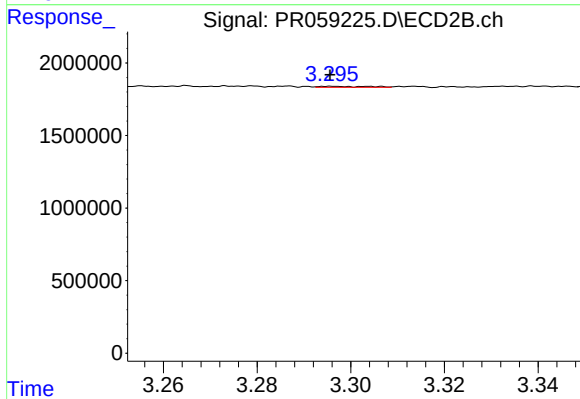
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.010 min
Response: 1107126
Conc: 35.05 ng/ml



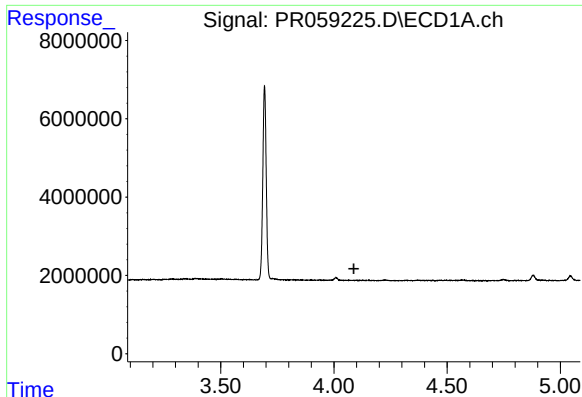
#10 AR-1221-3

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



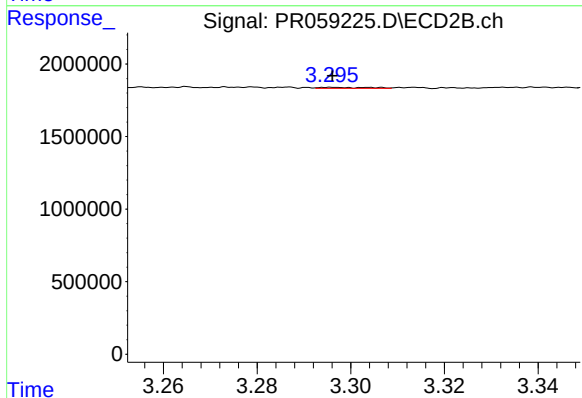
#10 AR-1221-3

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 49130
Conc: 0.45 ng/ml



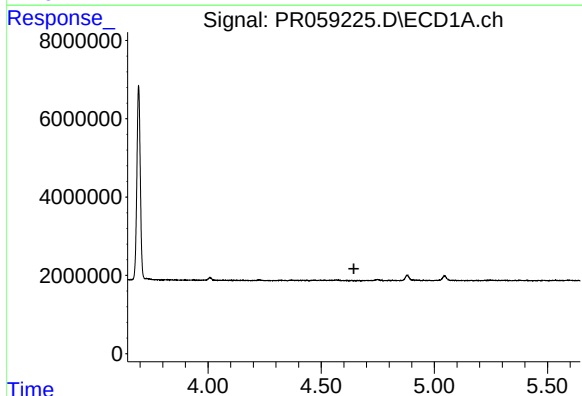
#11 AR-1232-1

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



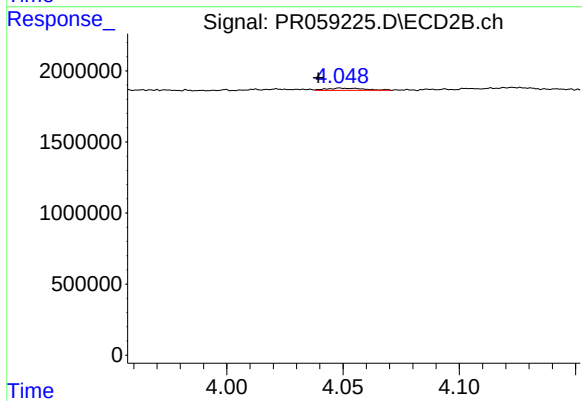
#11 AR-1232-1

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 49130
Conc: 0.54 ng/ml



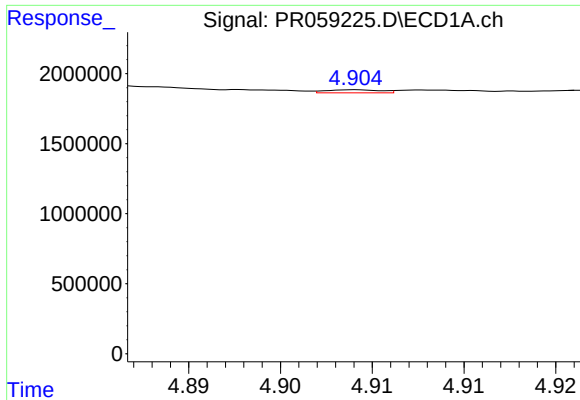
#12 AR-1232-2

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



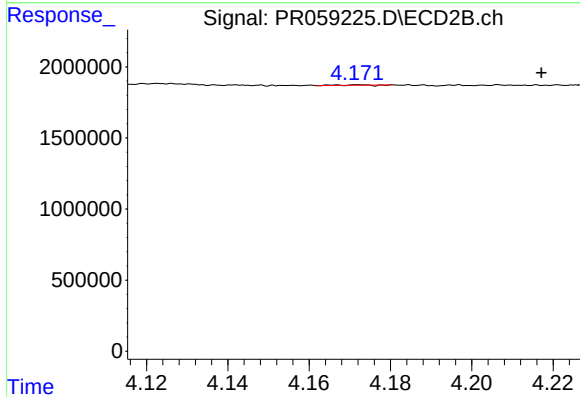
#12 AR-1232-2

R.T.: 4.049 min
Delta R.T.: 0.010 min
Response: 181900
Conc: 2.11 ng/ml



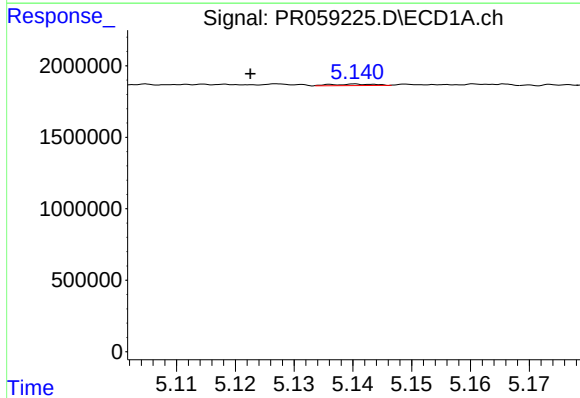
#13 AR-1232-3

R.T.: 4.904 min
Delta R.T.: -0.050 min
Response: 43865
Conc: 0.78 ng/ml



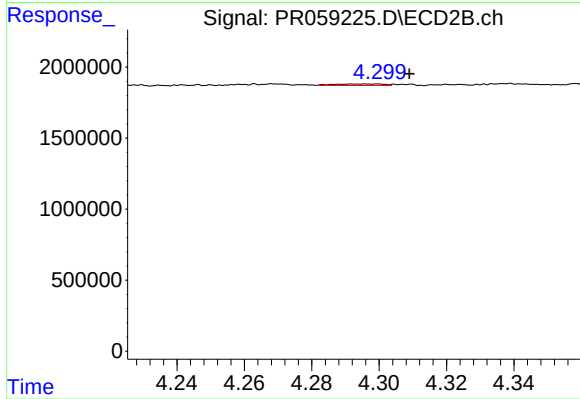
#13 AR-1232-3

R.T.: 4.172 min
Delta R.T.: -0.045 min
Response: 17903
Conc: 0.41 ng/ml



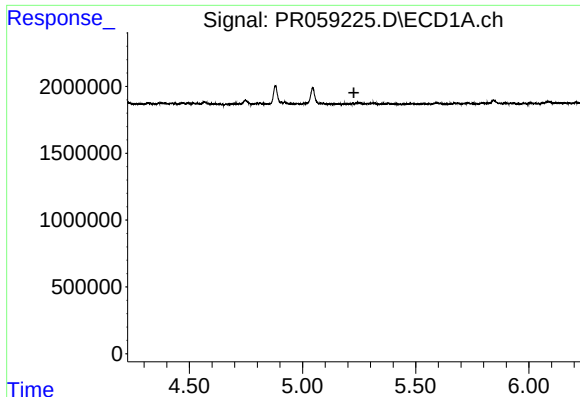
#14 AR-1232-4

R.T.: 5.141 min
Delta R.T.: 0.018 min
Response: 48711
Conc: 1.68 ng/ml



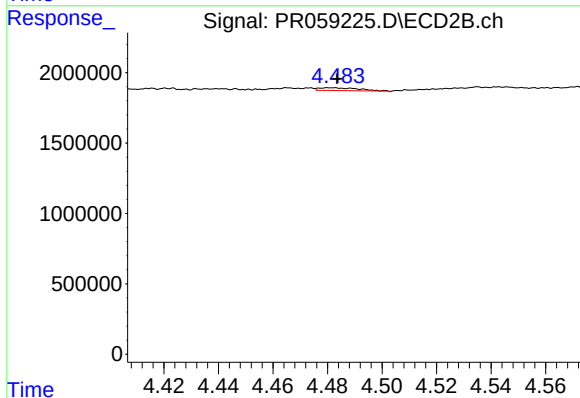
#14 AR-1232-4

R.T.: 4.298 min
Delta R.T.: -0.011 min
Response: 114168
Conc: 2.99 ng/ml



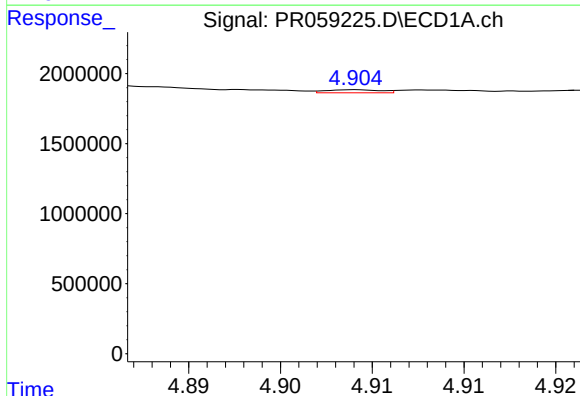
#15 AR-1232-5

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



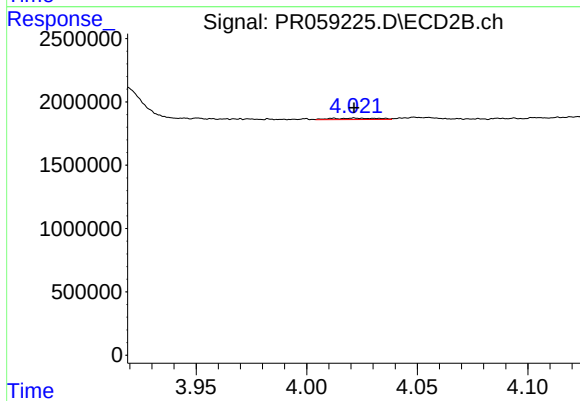
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 211599
Conc: 4.75 ng/ml



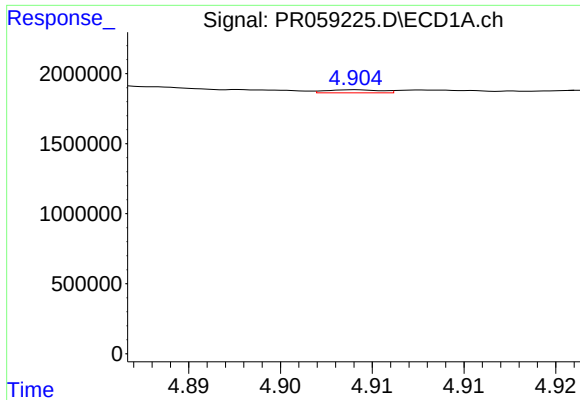
#16 AR-1242-1

R.T.: 4.904 min
Delta R.T.: -0.027 min
Response: 43865
Conc: 0.59 ng/ml



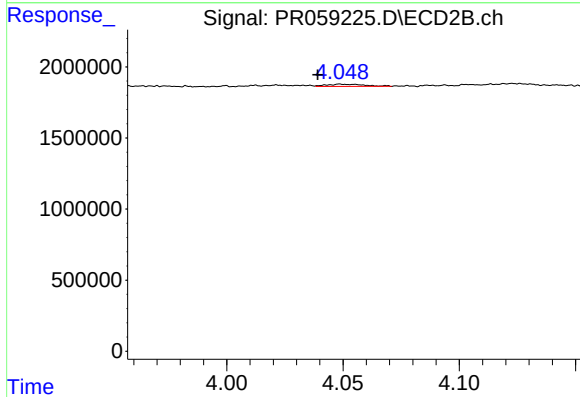
#16 AR-1242-1

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 159874
Conc: 1.39 ng/ml



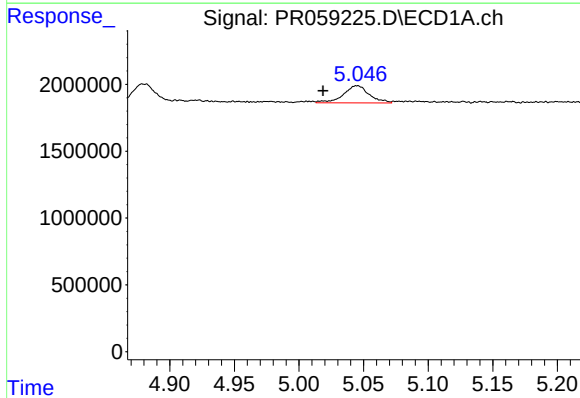
#17 AR-1242-2

R.T.: 4.904 min
Delta R.T.: -0.050 min
Response: 43865
Conc: 0.43 ng/ml



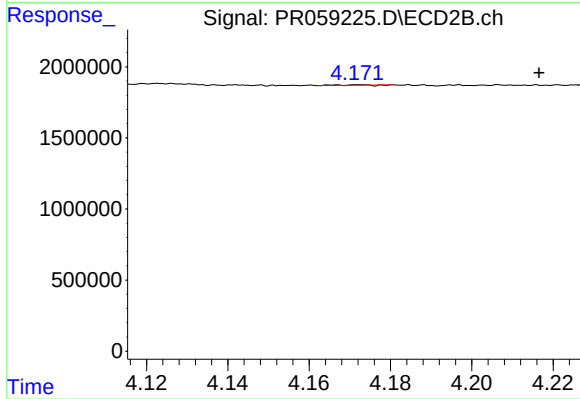
#17 AR-1242-2

R.T.: 4.049 min
Delta R.T.: 0.010 min
Response: 181900
Conc: 1.14 ng/ml



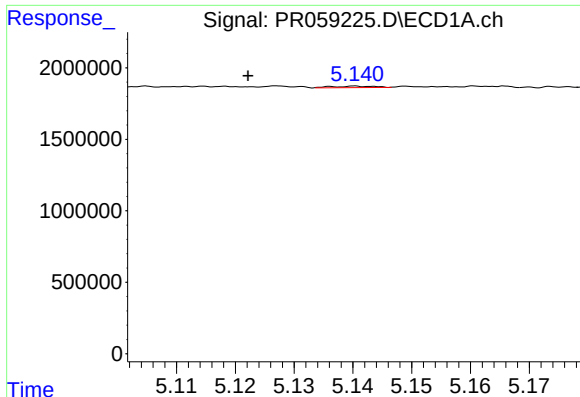
#18 AR-1242-3

R.T.: 5.045 min
Delta R.T.: 0.027 min
Response: 1802757
Conc: 27.62 ng/ml



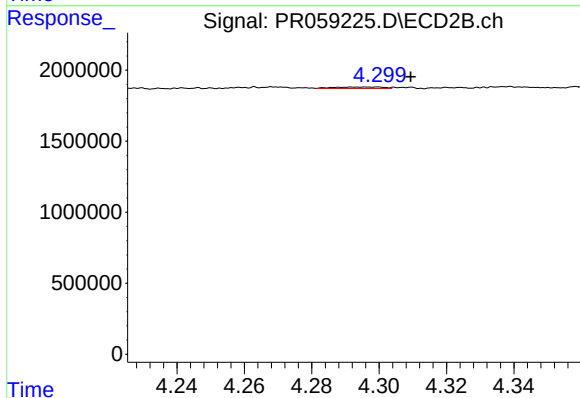
#18 AR-1242-3

R.T.: 4.172 min
Delta R.T.: -0.044 min
Response: 17903
Conc: 0.21 ng/ml



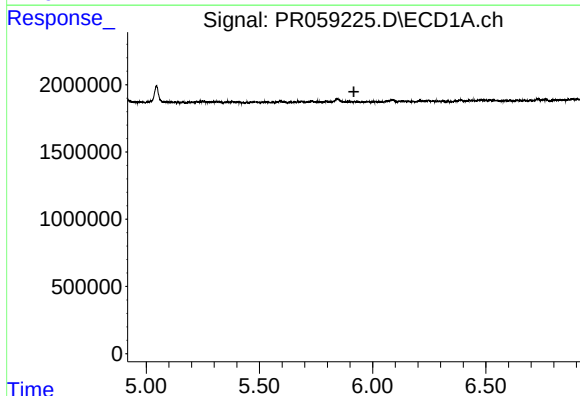
#19 AR-1242-4

R.T.: 5.141 min
Delta R.T.: 0.018 min
Response: 48711
Conc: 0.91 ng/ml



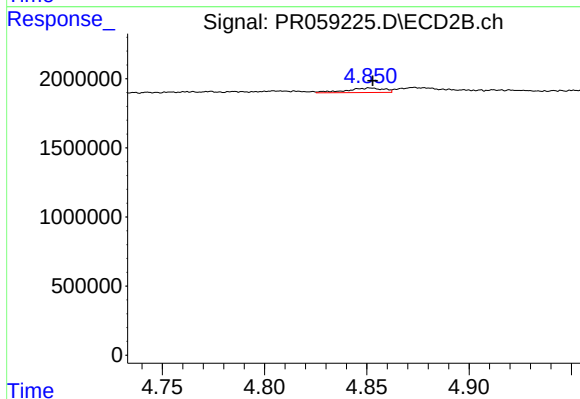
#19 AR-1242-4

R.T.: 4.298 min
Delta R.T.: -0.011 min
Response: 114168
Conc: 1.43 ng/ml



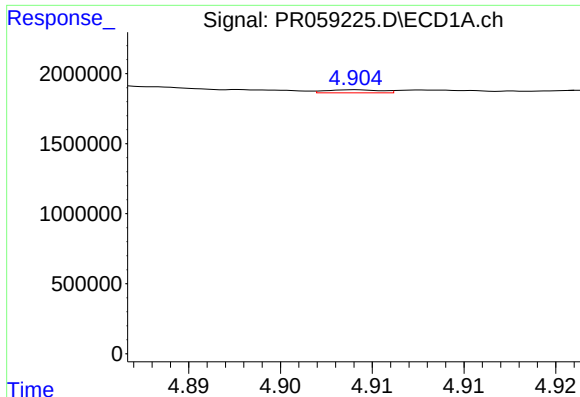
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



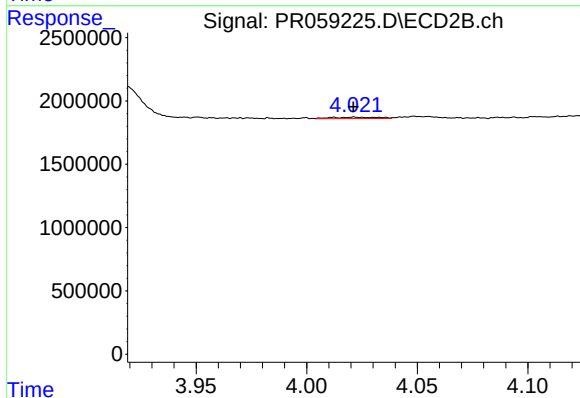
#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 405981
Conc: 3.93 ng/ml



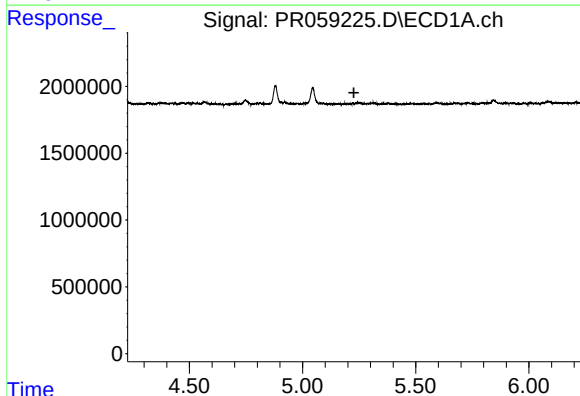
#21 AR-1248-1

R.T.: 4.904 min
Delta R.T.: -0.027 min
Response: 43865
Conc: 0.78 ng/ml



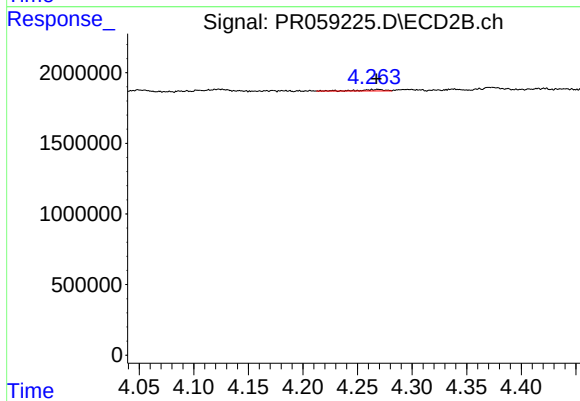
#21 AR-1248-1

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 159874
Conc: 1.84 ng/ml



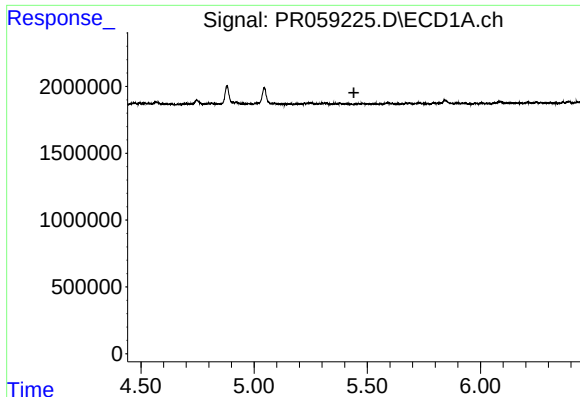
#22 AR-1248-2

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



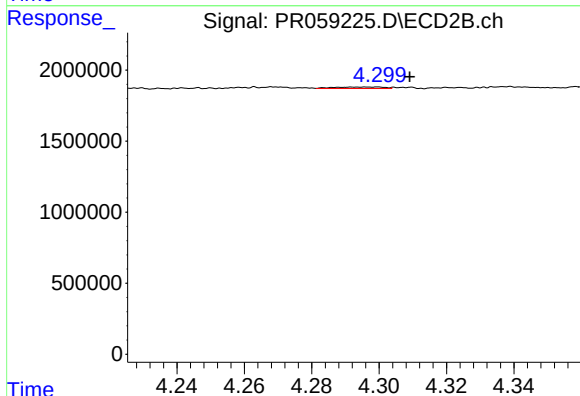
#22 AR-1248-2

R.T.: 4.269 min
Delta R.T.: 0.002 min
Response: 158754
Conc: 1.35 ng/ml



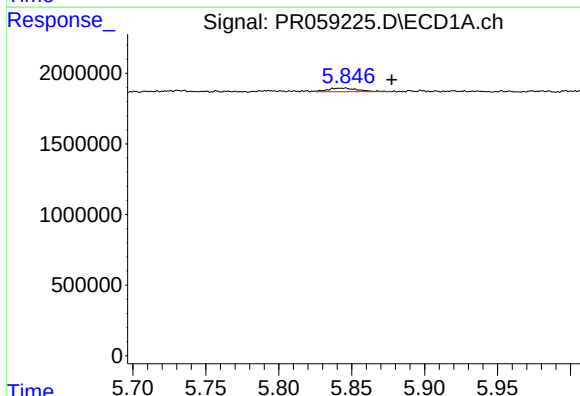
#23 AR-1248-3

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



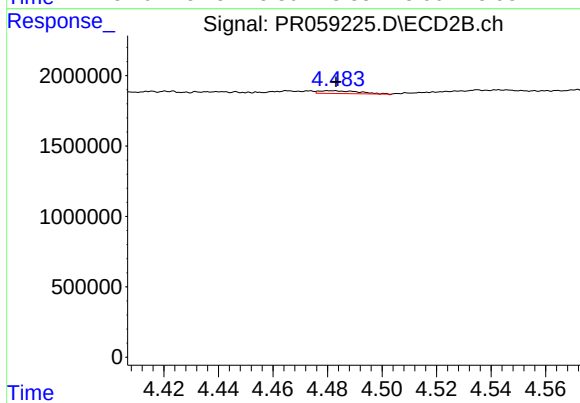
#23 AR-1248-3

R.T.: 4.298 min
Delta R.T.: -0.011 min
Response: 114168
Conc: 0.95 ng/ml



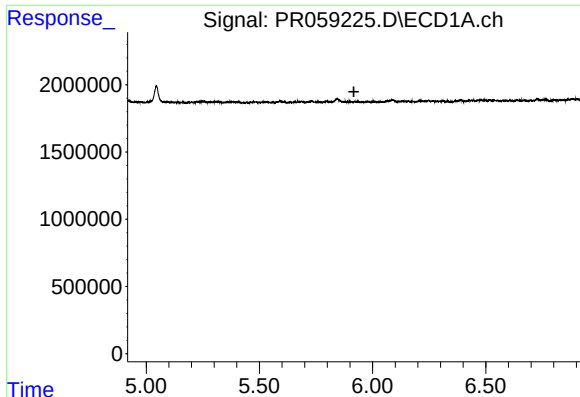
#24 AR-1248-4

R.T.: 5.846 min
Delta R.T.: -0.031 min
Response: 372949
Conc: 3.92 ng/ml



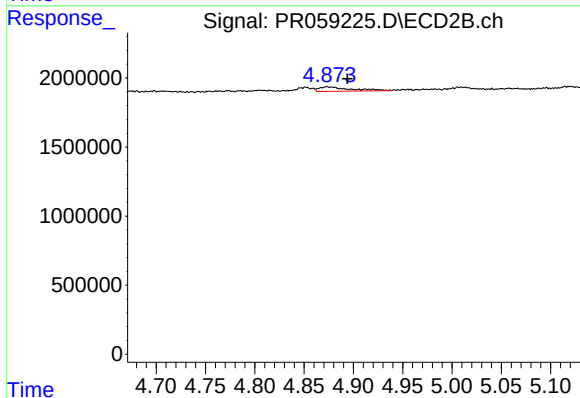
#24 AR-1248-4

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 211599
Conc: 1.44 ng/ml



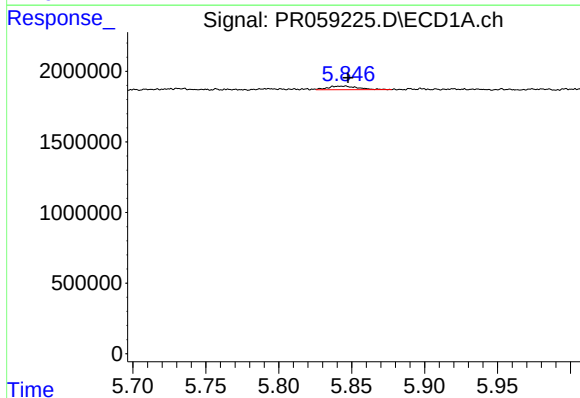
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.



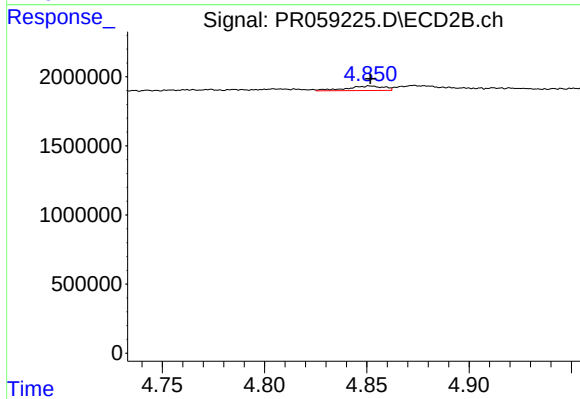
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.021 min
Response: 704636
Conc: 4.77 ng/ml



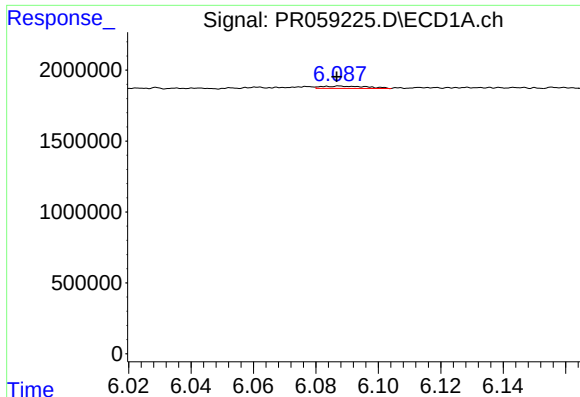
#26 AR-1254-1

R.T.: 5.846 min
Delta R.T.: -0.001 min
Response: 372949
Conc: 3.95 ng/ml



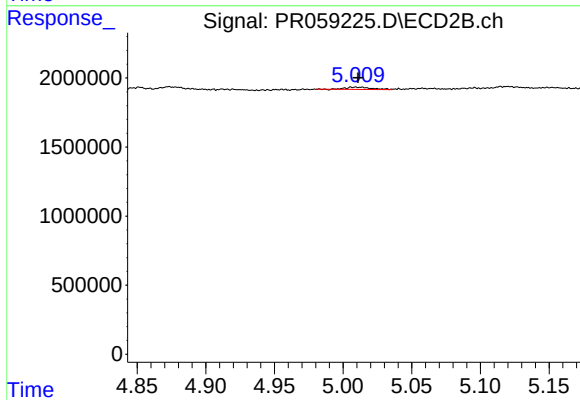
#26 AR-1254-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 405981
Conc: 1.80 ng/ml



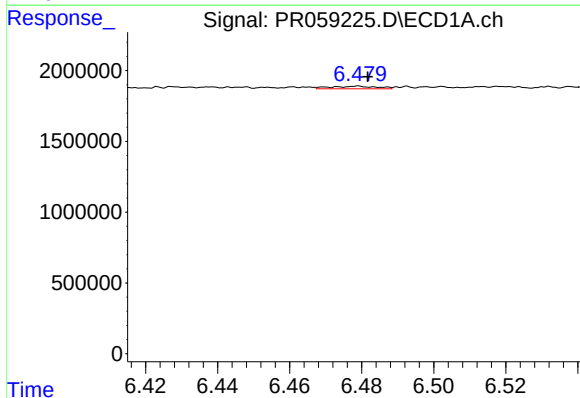
#27 AR-1254-2

R.T.: 6.088 min
Delta R.T.: 0.001 min
Response: 169465
Conc: 1.16 ng/ml



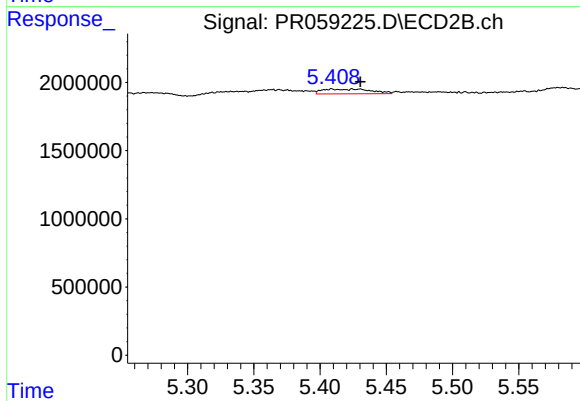
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 223775
Conc: 1.16 ng/ml



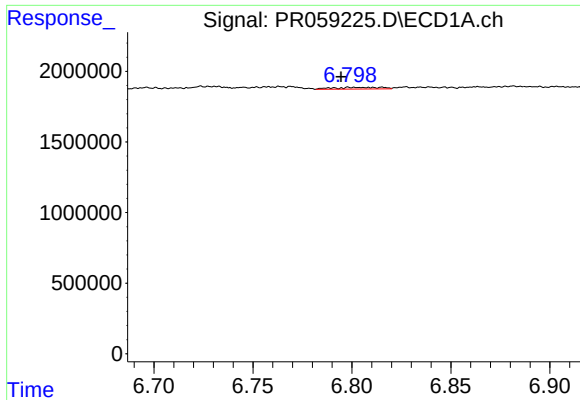
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 167837
Conc: 1.09 ng/ml



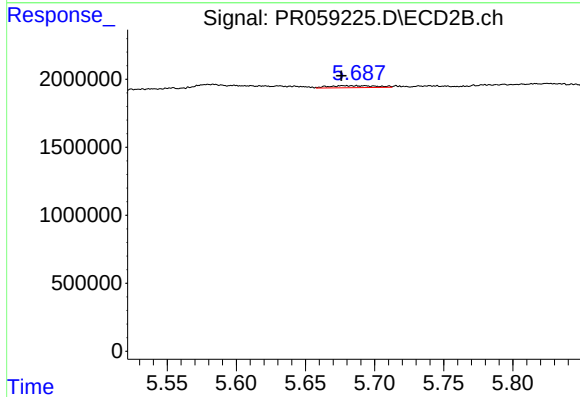
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: -0.021 min
Response: 879101
Conc: 2.80 ng/ml



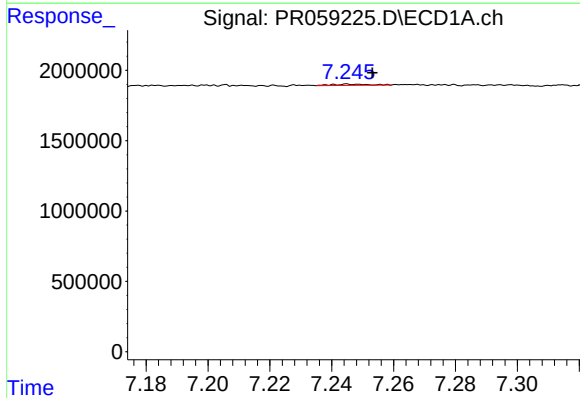
#29 AR-1254-4

R.T.: 6.798 min
Delta R.T.: 0.004 min
Response: 195449
Conc: 1.69 ng/ml



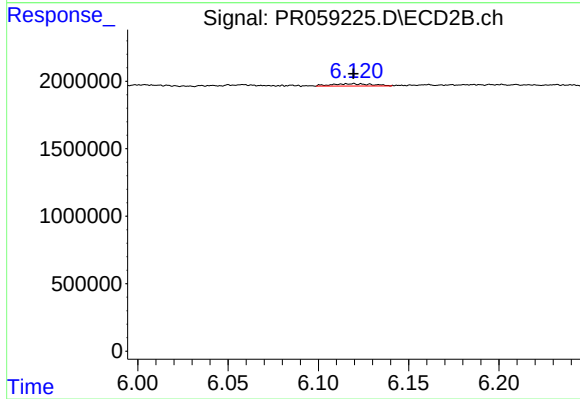
#29 AR-1254-4

R.T.: 5.678 min
Delta R.T.: 0.002 min
Response: 354948
Conc: 1.83 ng/ml



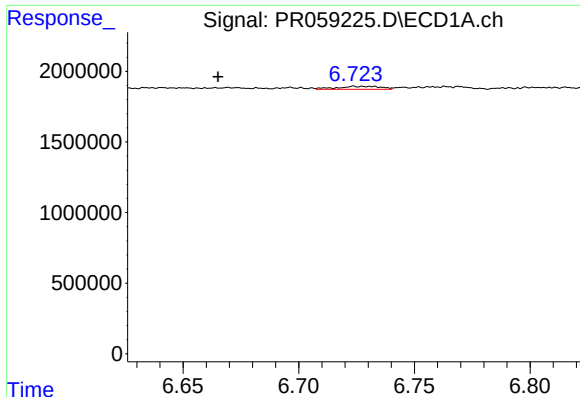
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: -0.008 min
Response: 66857
Conc: 0.54 ng/ml



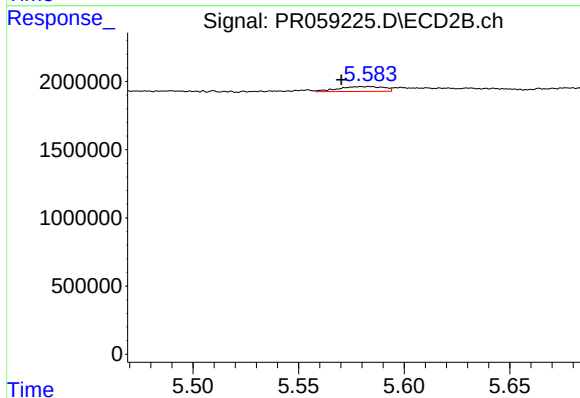
#30 AR-1254-5

R.T.: 6.123 min
Delta R.T.: 0.004 min
Response: 275103
Conc: 1.02 ng/ml



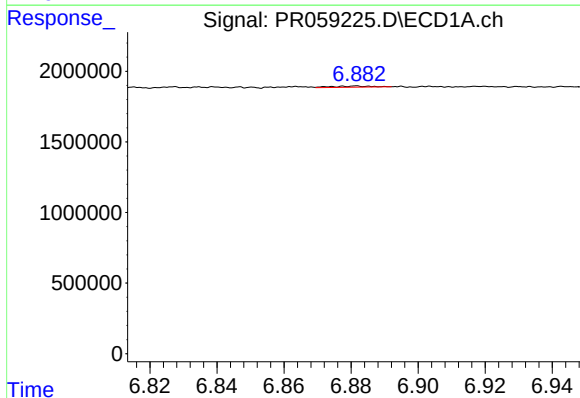
#31 AR-1260-1

R.T.: 6.724 min
Delta R.T.: 0.059 min
Response: 278585
Conc: 2.38 ng/ml



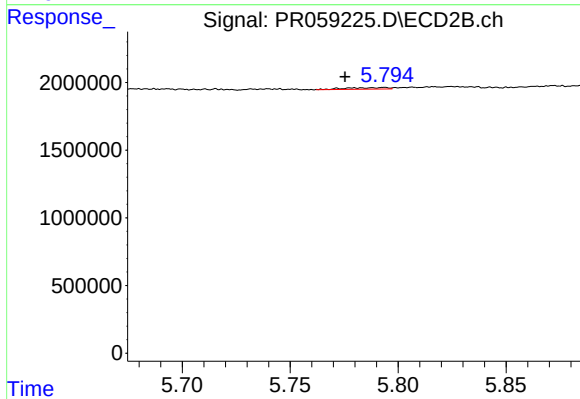
#31 AR-1260-1

R.T.: 5.583 min
Delta R.T.: 0.013 min
Response: 543495
Conc: 2.54 ng/ml



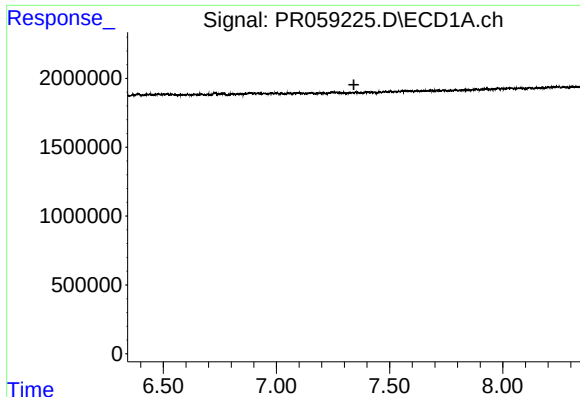
#32 AR-1260-2

R.T.: 6.882 min
Delta R.T.: -0.068 min
Response: 60152
Conc: 0.43 ng/ml



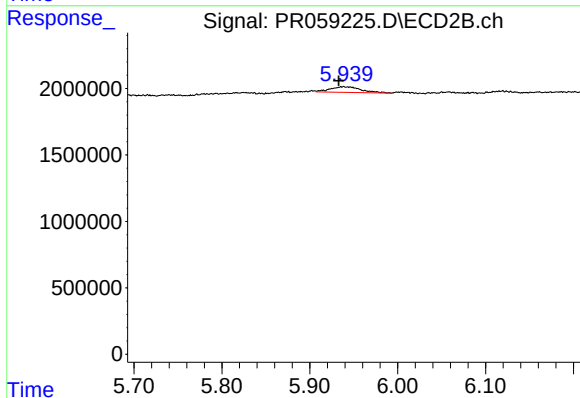
#32 AR-1260-2

R.T.: 5.779 min
Delta R.T.: 0.004 min
Response: 145764
Conc: 0.57 ng/ml



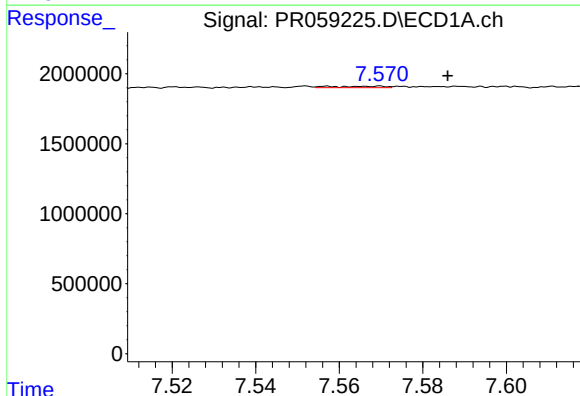
#33 AR-1260-3

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



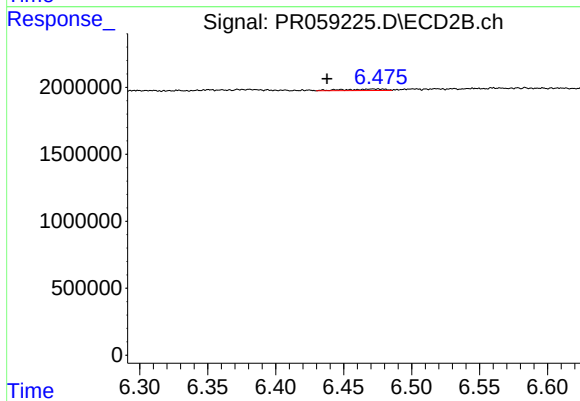
#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: 0.006 min
Response: 1024692
Conc: 4.35 ng/ml



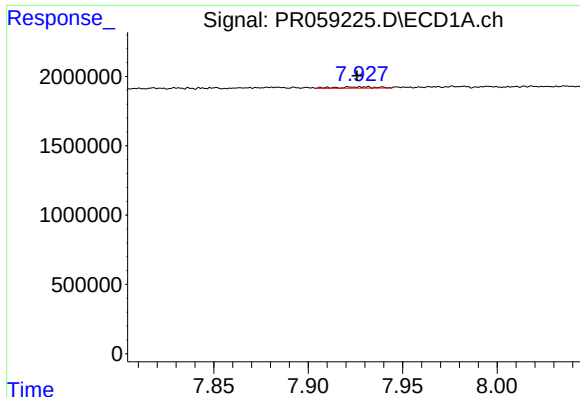
#34 AR-1260-4

R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 85271
Conc: 0.73 ng/ml



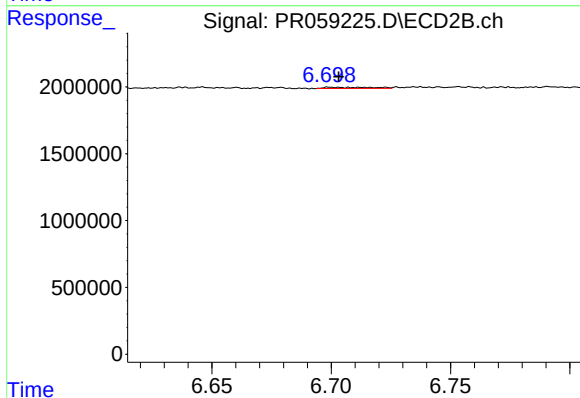
#34 AR-1260-4

R.T.: 6.472 min
Delta R.T.: 0.034 min
Response: 221238
Conc: 1.14 ng/ml



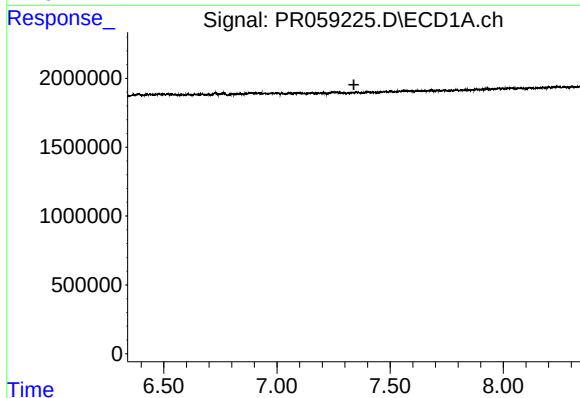
#35 AR-1260-5

R.T.: 7.928 min
Delta R.T.: 0.002 min
Response: 129078
Conc: 0.57 ng/ml



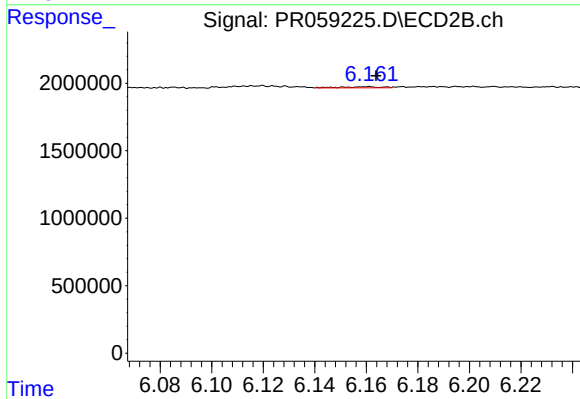
#35 AR-1260-5

R.T.: 6.699 min
Delta R.T.: -0.004 min
Response: 122741
Conc: 0.27 ng/ml



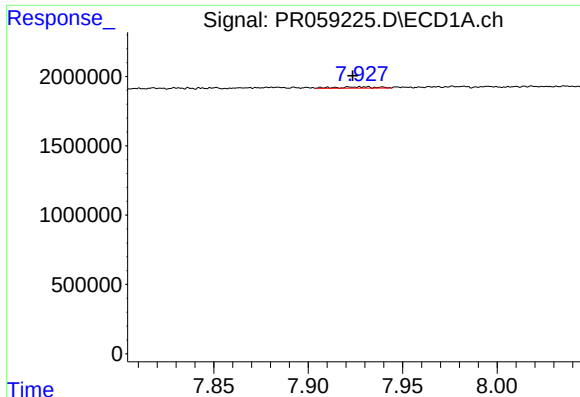
#36 AR-1262-1

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



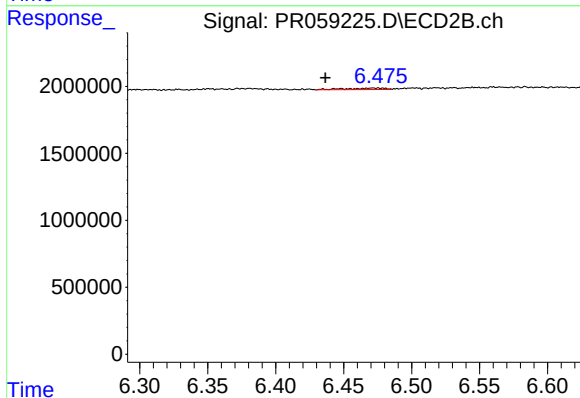
#36 AR-1262-1

R.T.: 6.160 min
Delta R.T.: -0.003 min
Response: 100445
Conc: 0.35 ng/ml



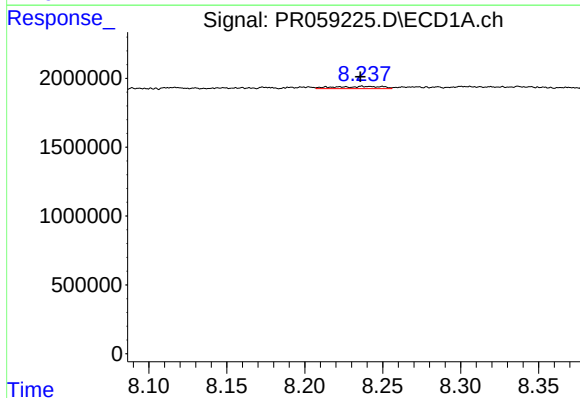
#37 AR-1262-2

R.T.: 7.928 min
Delta R.T.: 0.004 min
Response: 129078
Conc: 0.49 ng/ml



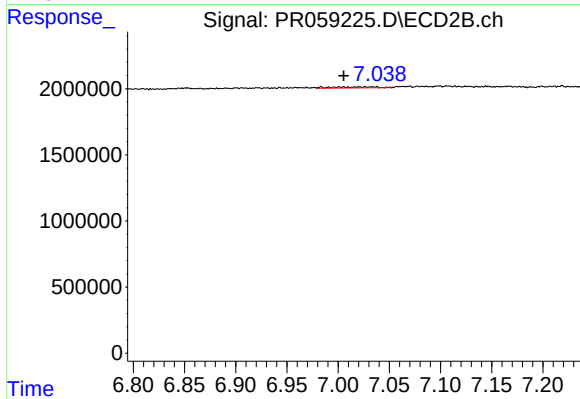
#37 AR-1262-2

R.T.: 6.472 min
Delta R.T.: 0.035 min
Response: 221238
Conc: 0.87 ng/ml



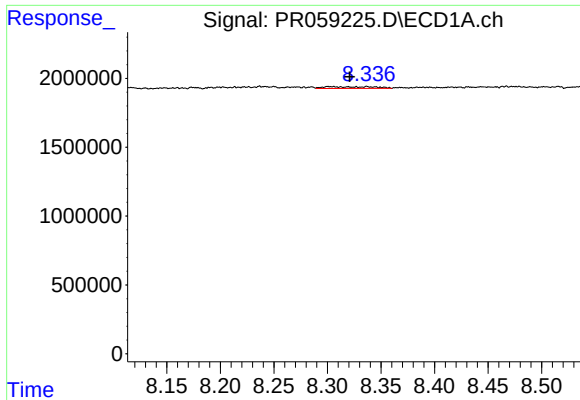
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.001 min
Response: 350075
Conc: 1.91 ng/ml



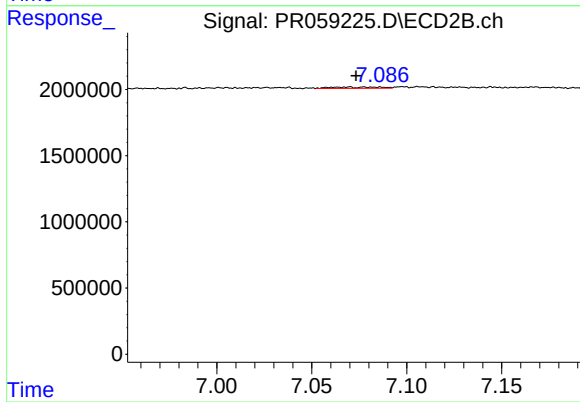
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: -0.022 min
Response: 253162
Conc: 1.32 ng/ml



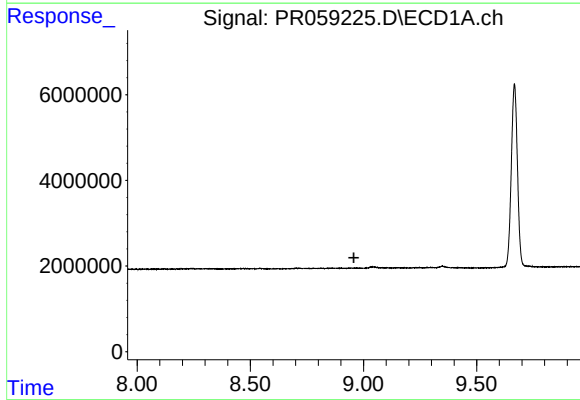
#39 AR-1262-4

R.T.: 8.337 min
Delta R.T.: 0.016 min
Response: 422484
Conc: 4.81 ng/ml



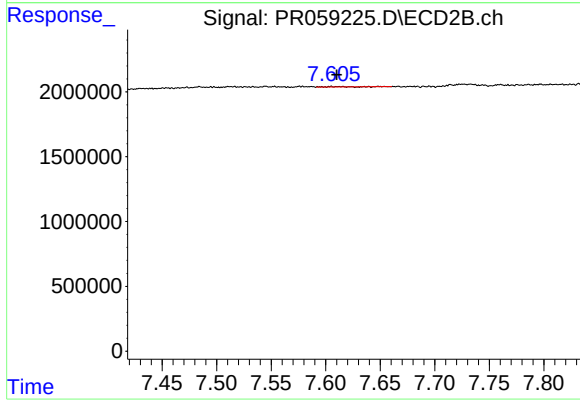
#39 AR-1262-4

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 169944
Conc: 0.47 ng/ml



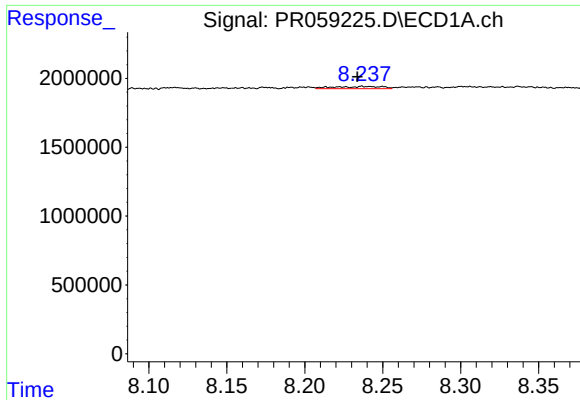
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.958 min
Response: 0
Conc: N.D.



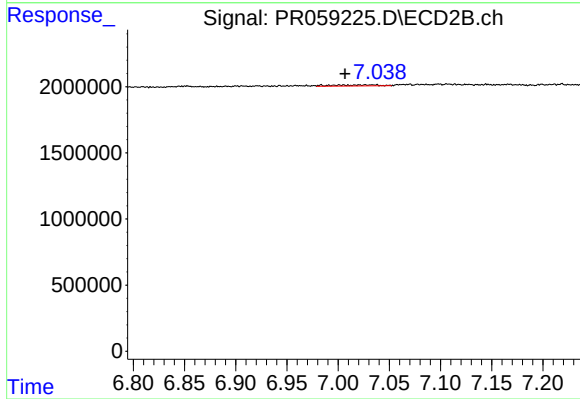
#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: -0.005 min
Response: 35114
Conc: 0.22 ng/ml



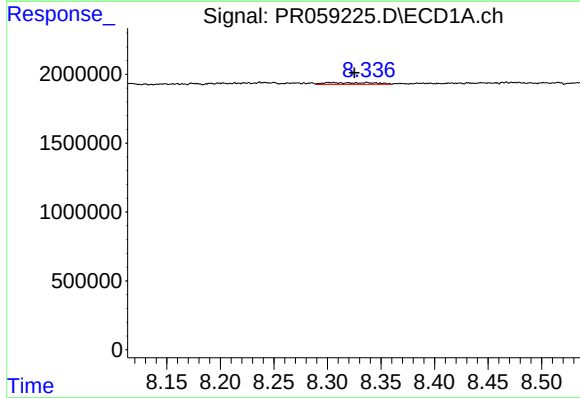
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.003 min
Response: 350075
Conc: 0.82 ng/ml



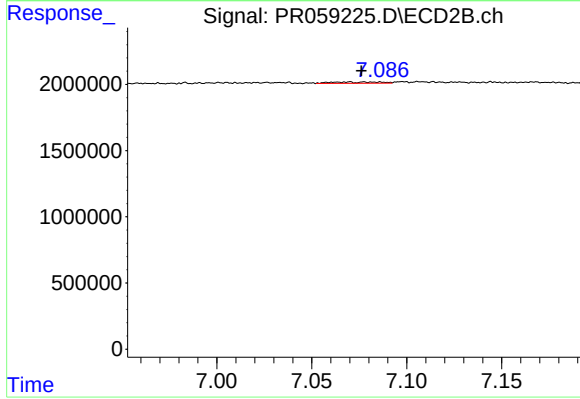
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: -0.023 min
Response: 253162
Conc: 0.31 ng/ml



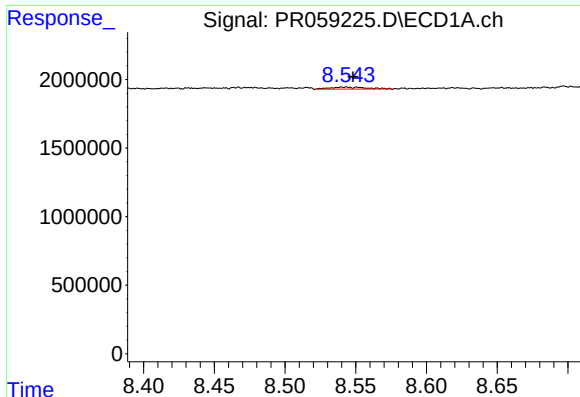
#42 AR-1268-2

R.T.: 8.337 min
Delta R.T.: 0.012 min
Response: 422484
Conc: 1.09 ng/ml



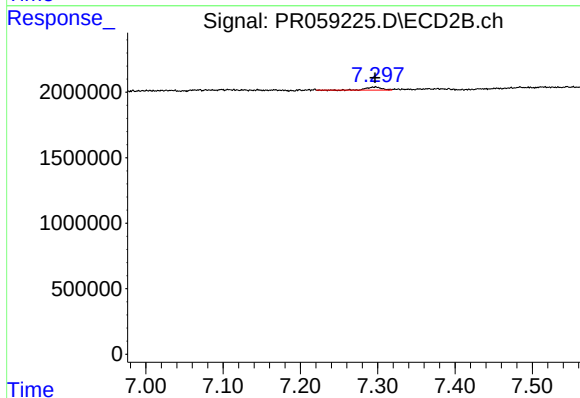
#42 AR-1268-2

R.T.: 7.070 min
Delta R.T.: -0.007 min
Response: 169944
Conc: 0.23 ng/ml



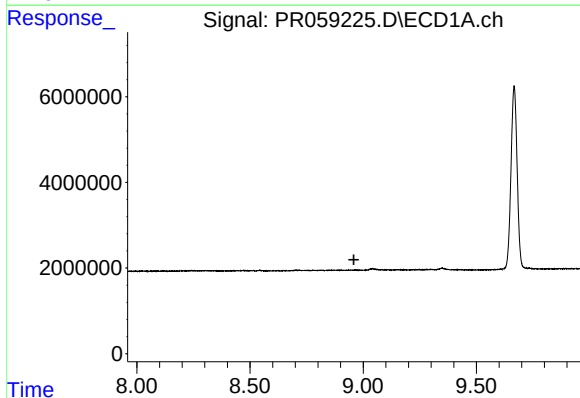
#43 AR-1268-3

R.T.: 8.543 min
Delta R.T.: -0.005 min
Response: 253926
Conc: 0.75 ng/ml



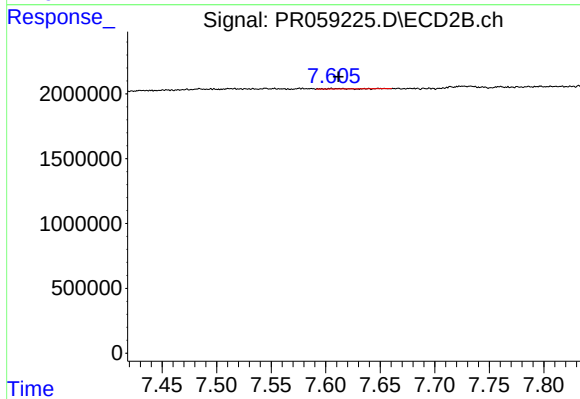
#43 AR-1268-3

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 306323
Conc: 0.49 ng/ml



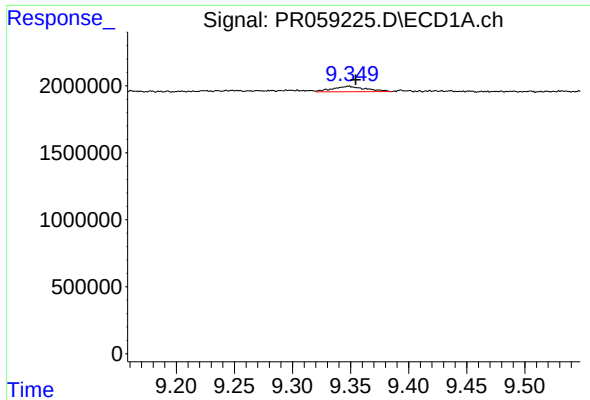
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.



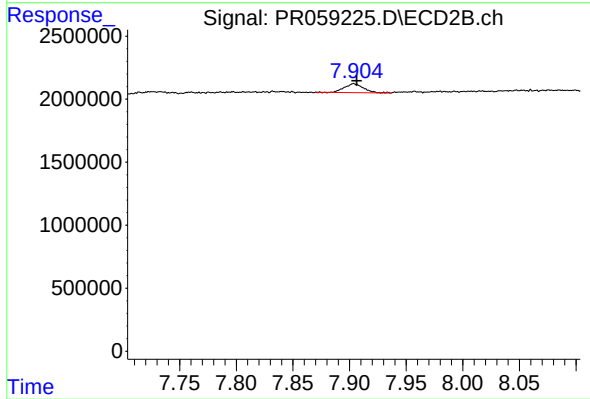
#44 AR-1268-4

R.T.: 7.605 min
Delta R.T.: -0.007 min
Response: 35114
Conc: 0.14 ng/ml



#45 AR-1268-5

R.T.: 9.348 min
Delta R.T.: -0.006 min
Response: 812006
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 818348
Conc: 0.42 ng/ml