

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 15:31
 Operator : YP\AJ
 Sample : AIBLK88
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:04:56 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...	3.694	2.909	53287197	79887391	19.643	20.091
2)	SA Decachlor...	9.669	8.146	91560325	137.7E6	43.777	43.144
Target Compounds							
3)	L1 AR-1016-1	4.923	4.022	90490	109763	1.045	0.791
4)	L1 AR-1016-2	4.923	4.049	90490	139228	0.761	0.723
5)	L1 AR-1016-3	0.000	4.151f	0	30176	N.D.	0.297 #
6)	L1 AR-1016-4	5.178f	4.293	196845	209299	3.164	2.725
8)	L2 AR-1221-1	3.972f	3.073f	72946	127868	2.154	2.884 #
9)	L2 AR-1221-2	4.009	3.210	862738	1107823	35.951	35.076
12)	L3 AR-1232-2	0.000	4.049	0	139228	N.D.	1.615 #
13)	L3 AR-1232-3	4.923	4.151f	90490	30176	1.609	0.684 #
14)	L3 AR-1232-4	5.178f	4.293	196845	209299	6.807	5.475
15)	L3 AR-1232-5	5.263f	0.000	167113	0	7.894	N.D. #
16)	L4 AR-1242-1	4.923	4.022	90490	109763	1.227	0.955
17)	L4 AR-1242-2	4.923	4.049	90490	139228	0.895	0.872
18)	L4 AR-1242-3	0.000	4.151f	0	30176	N.D.	0.358 #
19)	L4 AR-1242-4	5.178f	4.293	196845	209299	3.690	2.627 #
20)	L4 AR-1242-5	5.910	4.876	177190	1623277	3.296	15.704 #
21)	L5 AR-1248-1	4.923	4.022	90490	109763	1.608	1.264
22)	L5 AR-1248-2	5.263f	4.293	167113	209299	2.292	1.785
23)	L5 AR-1248-3	0.000	4.293	0	209299	N.D.	1.743 #
24)	L5 AR-1248-4	5.902	0.000	457470	0	4.807	N.D. #
25)	L5 AR-1248-5	5.910	4.876	177190	1623277	1.922	10.992 #
26)	L6 AR-1254-1	5.842	4.876	1772972	1623277	18.770	7.206 #
27)	L6 AR-1254-2	6.091	5.048f	97670	509566	0.669	2.649 #
28)	L6 AR-1254-3	6.460	5.429	310727	193576	2.014	0.616 #
30)	L6 AR-1254-5	7.251	6.124	174270	167755	1.407	0.622 #
31)	L7 AR-1260-1	6.654	5.572	73417	462572	0.627	2.165 #
32)	L7 AR-1260-2	6.929	5.739f	284419	182480	2.050	0.710 #
33)	L7 AR-1260-3	7.340	5.938	223605	1015008	2.165	4.308 #
34)	L7 AR-1260-4	0.000	6.432	0	50597	N.D.	0.262 #
35)	L7 AR-1260-5	7.918	6.732	128305	227910	0.565	0.508
36)	L8 AR-1262-1	7.340	6.175	223605	189693	1.482	0.657 #
37)	L8 AR-1262-2	7.918	6.432	128305	50597	0.491	0.198 #
38)	L8 AR-1262-3	8.236	7.015	244939	442433	1.339	2.308 #
39)	L8 AR-1262-4	8.302	7.075	219755	217309	2.503	0.597 #
40)	L8 AR-1262-5	8.990	7.630	445924	92353	4.467	0.573 #
41)	L9 AR-1268-1	8.236	7.015	244939	442433	0.574	0.548
42)	L9 AR-1268-2	8.302	7.075	219755	217309	0.569	0.297 #
43)	L9 AR-1268-3	8.514	7.295	290672	171533	0.863	0.274 #
44)	L9 AR-1268-4	8.990	7.630	445924	92353	3.007	0.371 #
45)	L9 AR-1268-5	9.351	7.905	1796386	1022363	1.659	0.525 #

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Operator : YP\AJ
Sample : AIBLK88
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 00:04:56 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

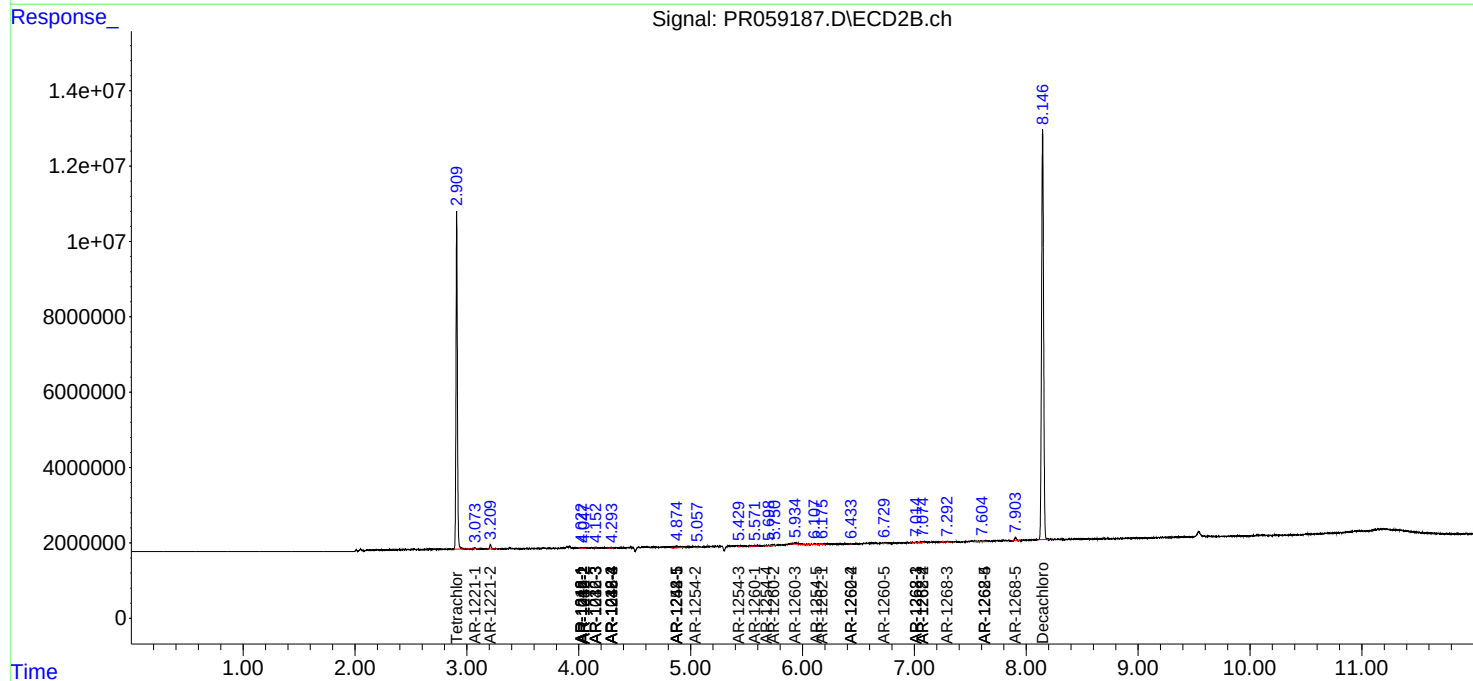
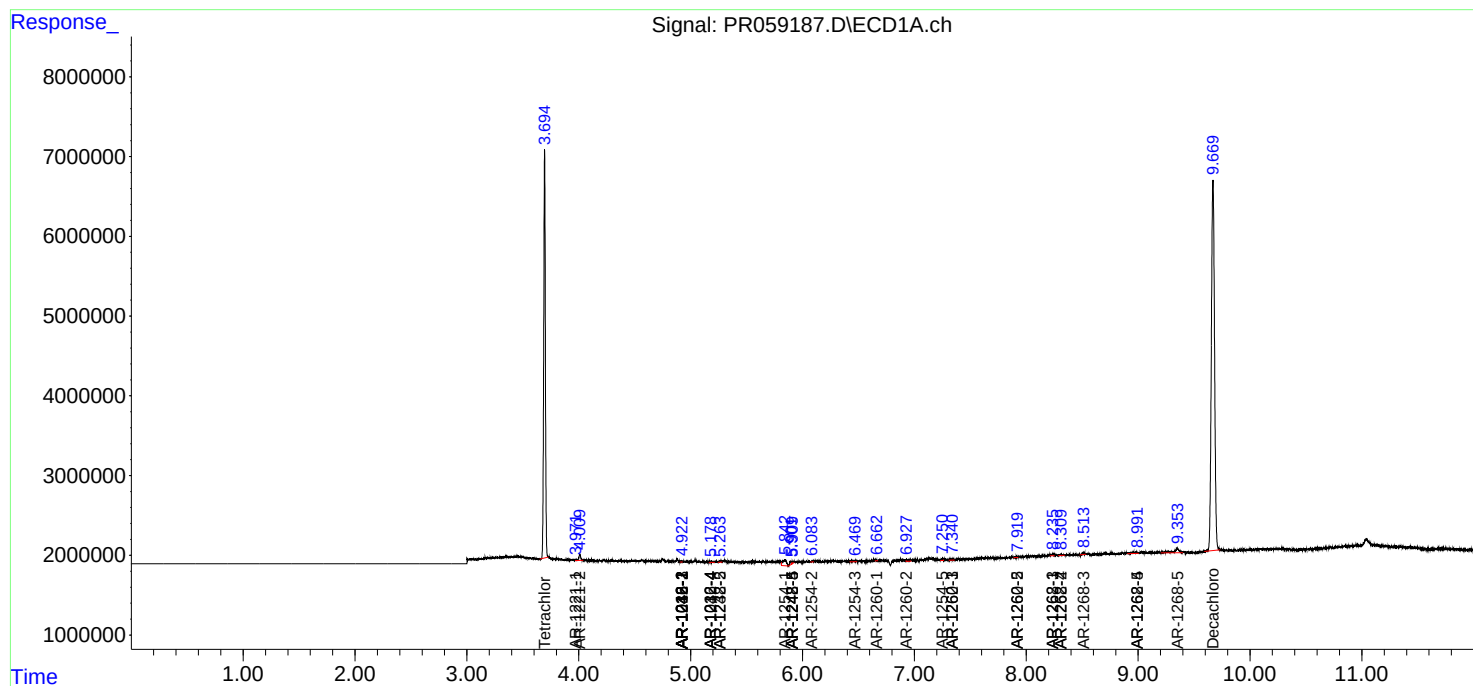
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

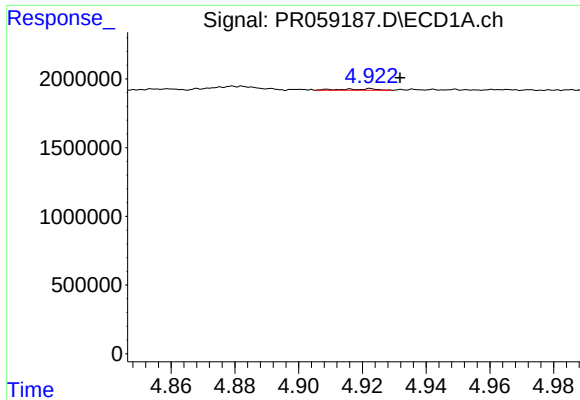
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
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Acq On : 27 Jan 2023 15:31
Operator : YP\AJ
Sample : AIBLK88
Misc :
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
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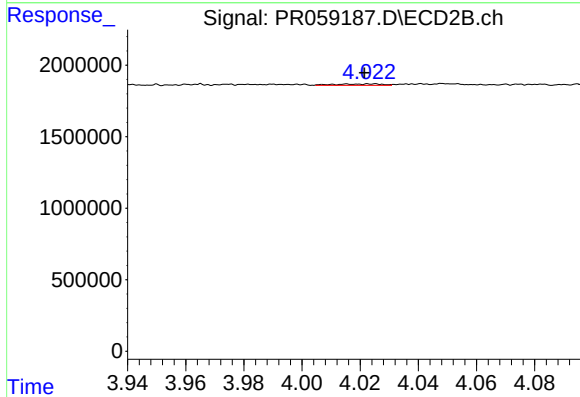
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





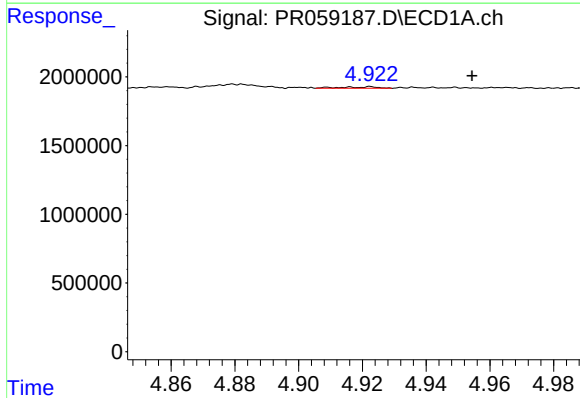
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: -0.009 min
Response: 90490
Conc: 1.04 ng/ml



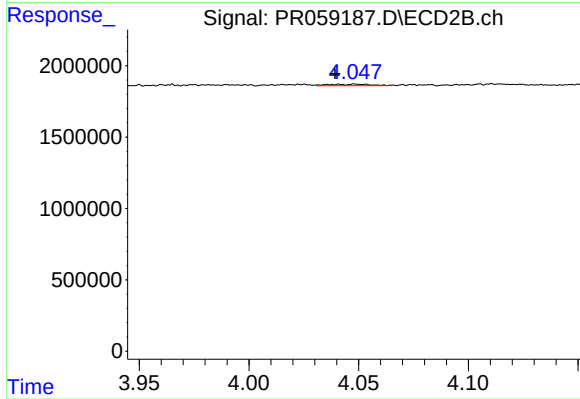
#3 AR-1016-1

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 109763
Conc: 0.79 ng/ml



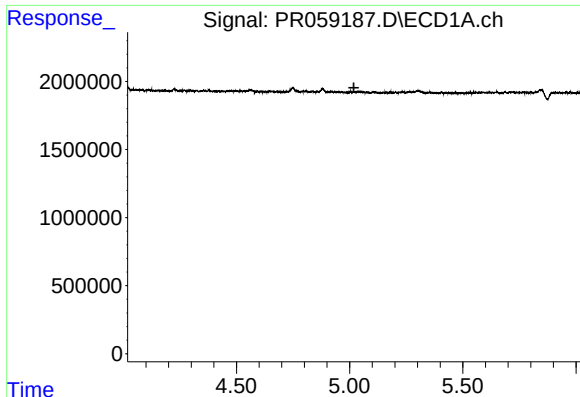
#4 AR-1016-2

R.T.: 4.923 min
Delta R.T.: -0.032 min
Response: 90490
Conc: 0.76 ng/ml



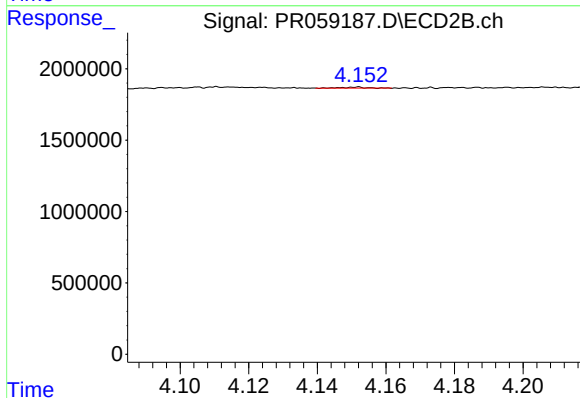
#4 AR-1016-2

R.T.: 4.049 min
Delta R.T.: 0.010 min
Response: 139228
Conc: 0.72 ng/ml



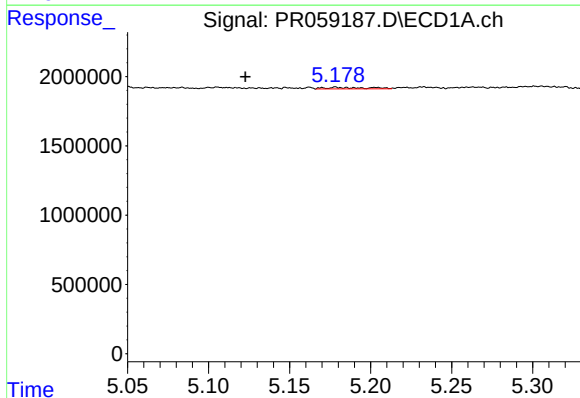
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.



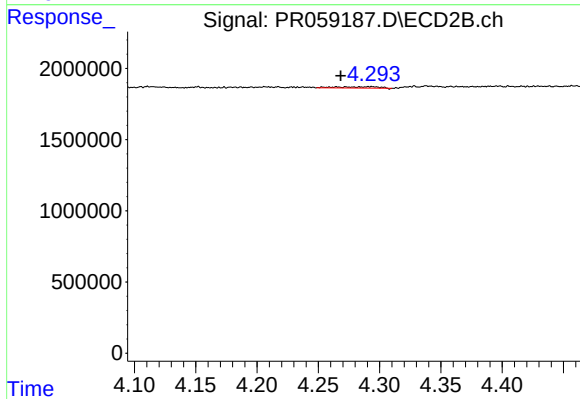
#5 AR-1016-3

R.T.: 4.151 min
Delta R.T.: -0.066 min
Response: 30176
Conc: 0.30 ng/ml



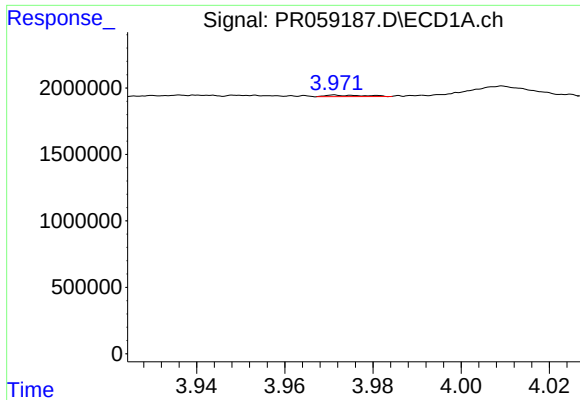
#6 AR-1016-4

R.T.: 5.178 min
Delta R.T.: 0.056 min
Response: 196845
Conc: 3.16 ng/ml



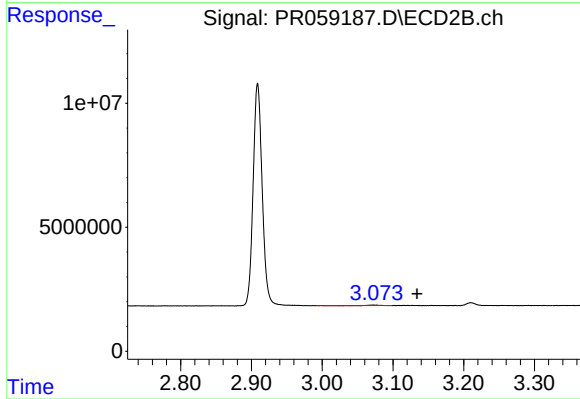
#6 AR-1016-4

R.T.: 4.293 min
Delta R.T.: 0.025 min
Response: 209299
Conc: 2.73 ng/ml



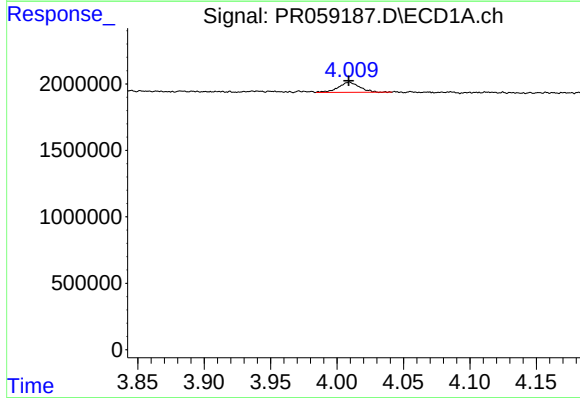
#8 AR-1221-1

R.T.: 3.972 min
Delta R.T.: 0.052 min
Response: 72946
Conc: 2.15 ng/ml



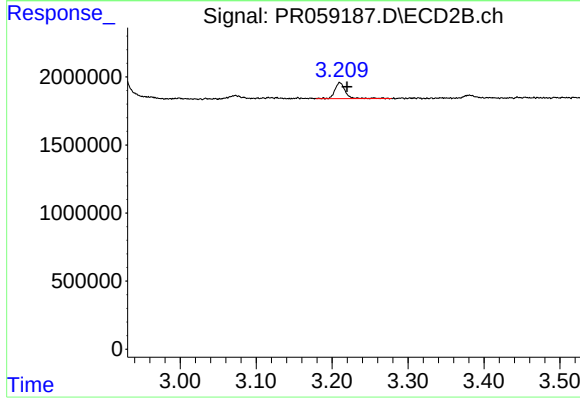
#8 AR-1221-1

R.T.: 3.073 min
Delta R.T.: -0.062 min
Response: 127868
Conc: 2.88 ng/ml



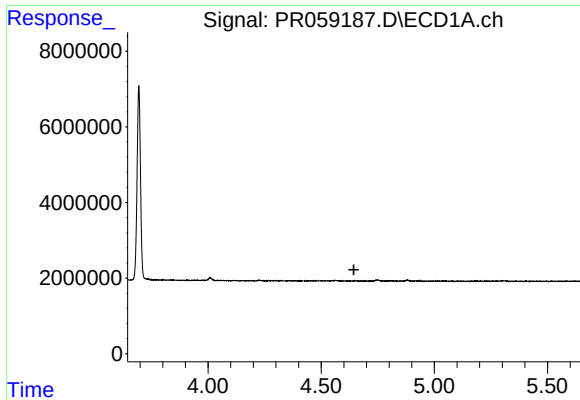
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 862738
Conc: 35.95 ng/ml



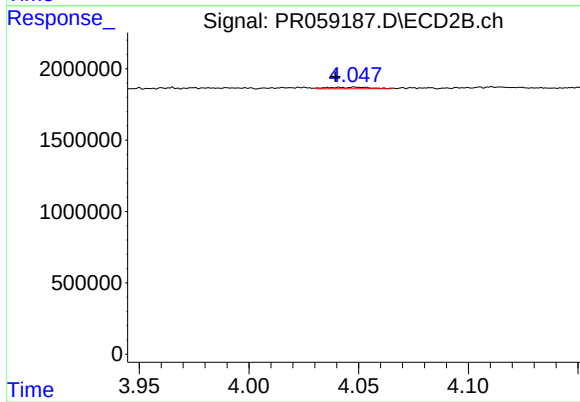
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.009 min
Response: 1107823
Conc: 35.08 ng/ml



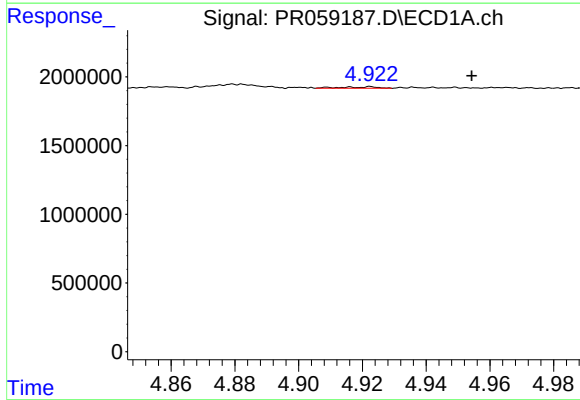
#12 AR-1232-2

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



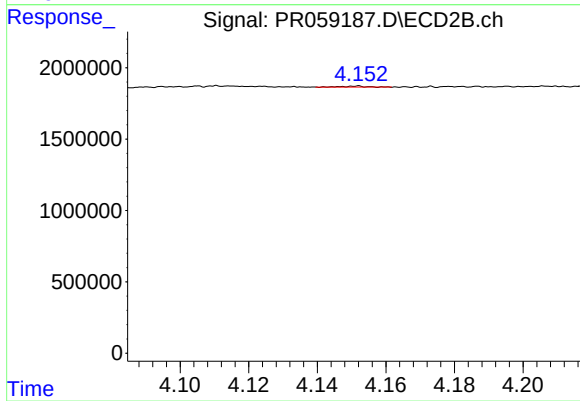
#12 AR-1232-2

R.T.: 4.049 min
Delta R.T.: 0.010 min
Response: 139228
Conc: 1.62 ng/ml



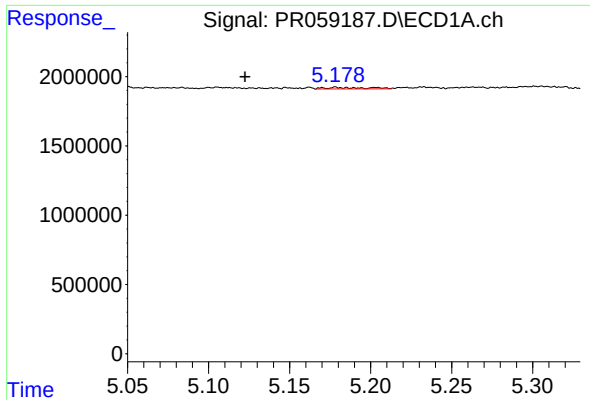
#13 AR-1232-3

R.T.: 4.923 min
Delta R.T.: -0.032 min
Response: 90490
Conc: 1.61 ng/ml



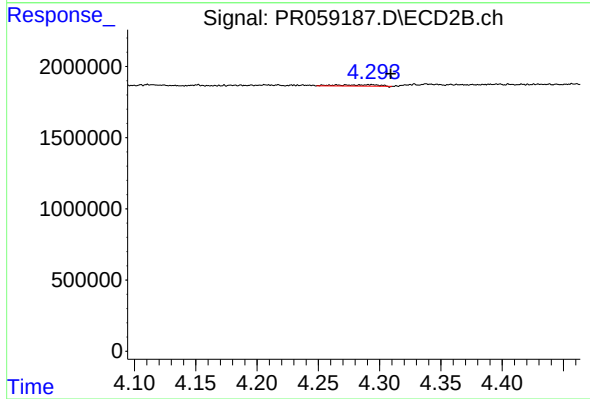
#13 AR-1232-3

R.T.: 4.151 min
Delta R.T.: -0.066 min
Response: 30176
Conc: 0.68 ng/ml



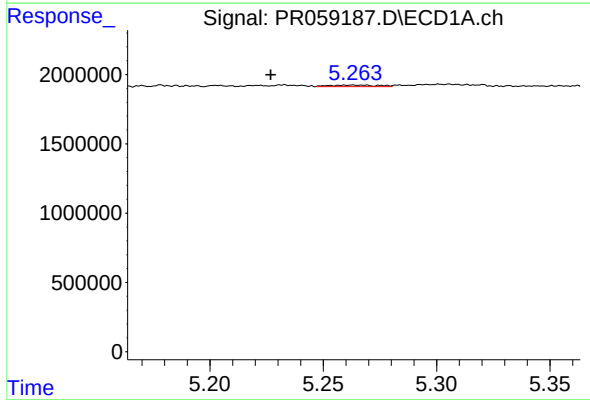
#14 AR-1232-4

R.T.: 5.178 min
Delta R.T.: 0.056 min
Response: 196845
Conc: 6.81 ng/ml



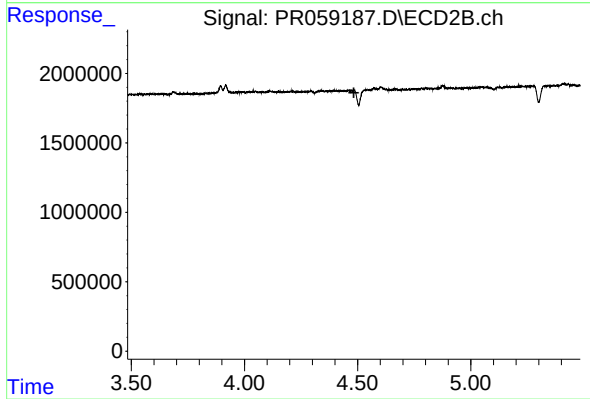
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: -0.016 min
Response: 209299
Conc: 5.48 ng/ml



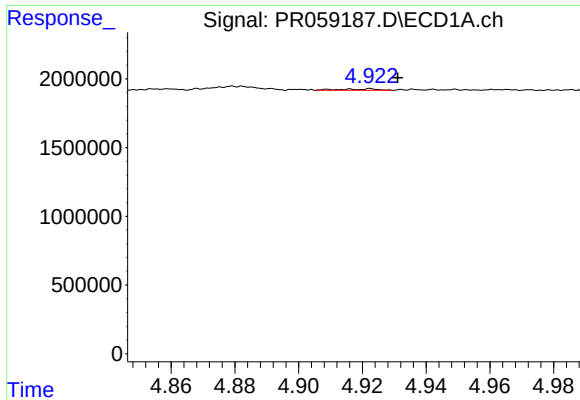
#15 AR-1232-5

R.T.: 5.263 min
Delta R.T.: 0.037 min
Response: 167113
Conc: 7.89 ng/ml



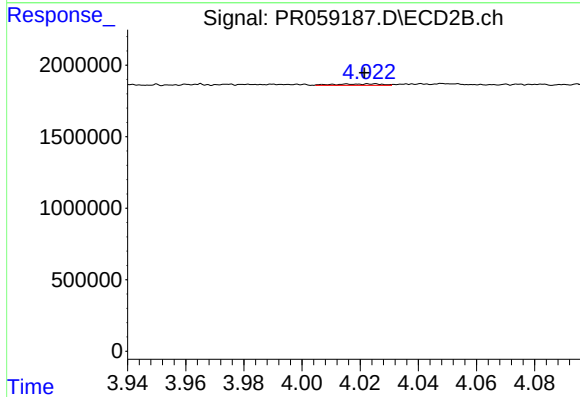
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.483 min
Response: 0
Conc: N.D.



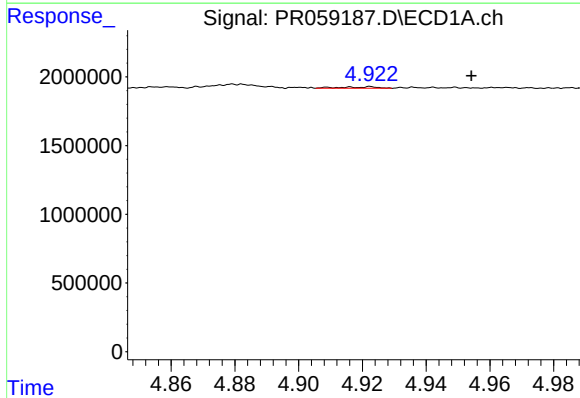
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.008 min
Response: 90490
Conc: 1.23 ng/ml



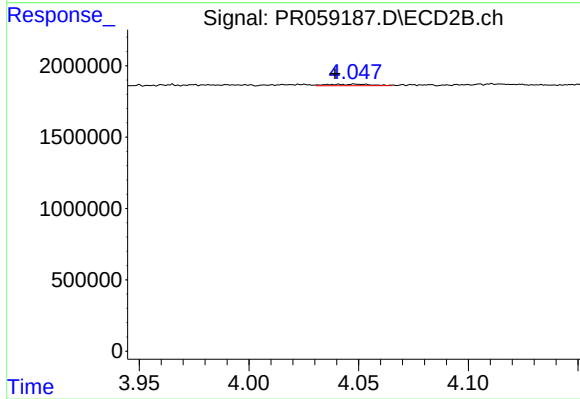
#16 AR-1242-1

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 109763
Conc: 0.96 ng/ml



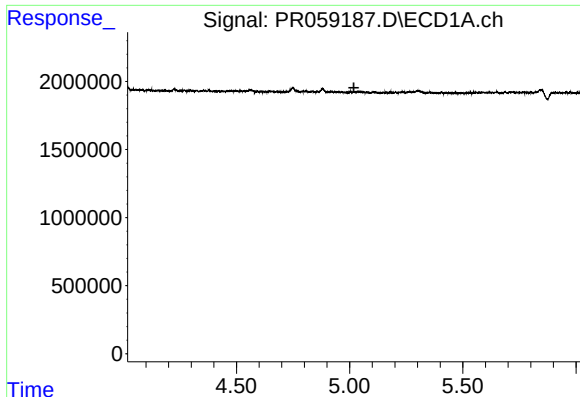
#17 AR-1242-2

R.T.: 4.923 min
Delta R.T.: -0.032 min
Response: 90490
Conc: 0.90 ng/ml



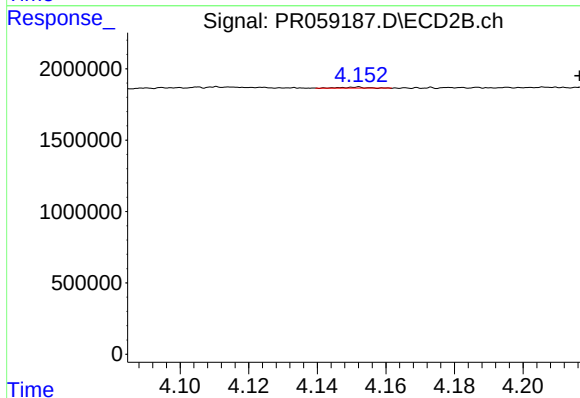
#17 AR-1242-2

R.T.: 4.049 min
Delta R.T.: 0.010 min
Response: 139228
Conc: 0.87 ng/ml



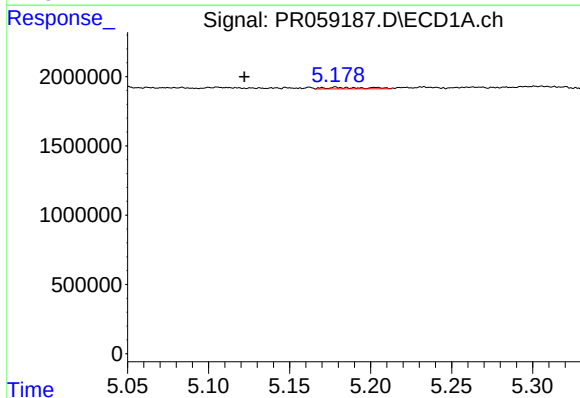
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.



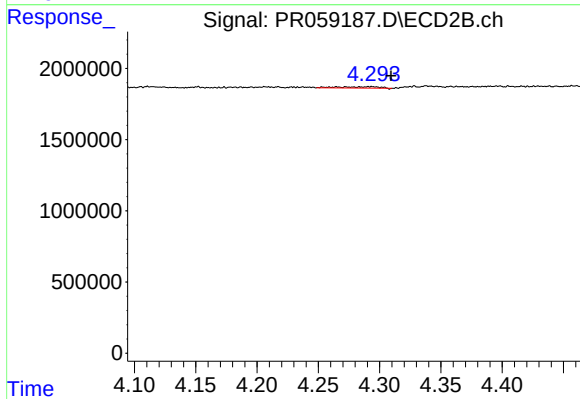
#18 AR-1242-3

R.T.: 4.151 min
Delta R.T.: -0.066 min
Response: 30176
Conc: 0.36 ng/ml



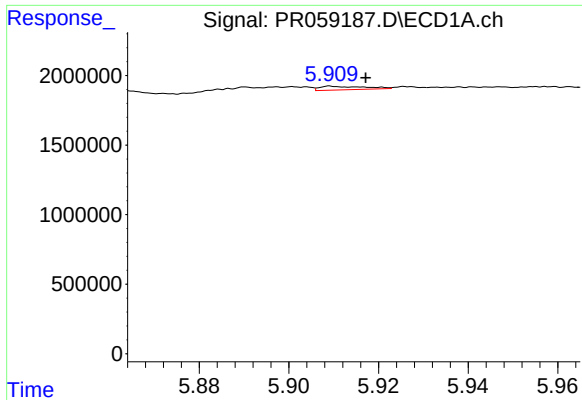
#19 AR-1242-4

R.T.: 5.178 min
Delta R.T.: 0.056 min
Response: 196845
Conc: 3.69 ng/ml



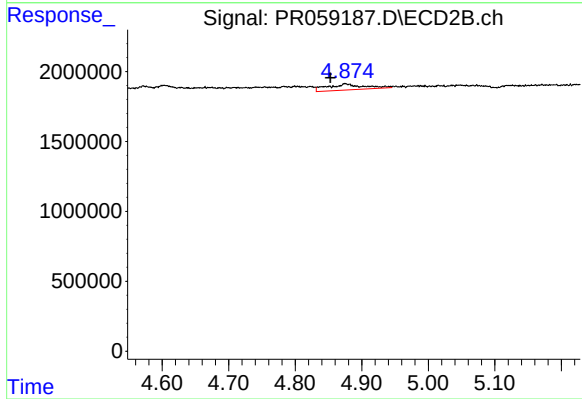
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: -0.016 min
Response: 209299
Conc: 2.63 ng/ml



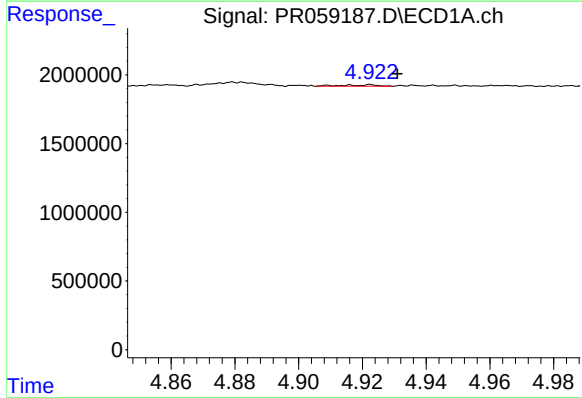
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: -0.007 min
Response: 177190
Conc: 3.30 ng/ml



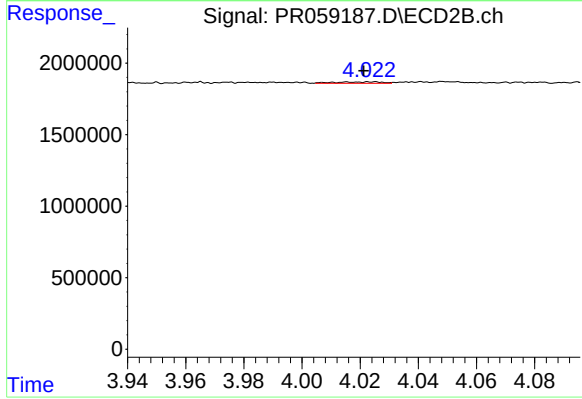
#20 AR-1242-5

R.T.: 4.876 min
Delta R.T.: 0.023 min
Response: 1623277
Conc: 15.70 ng/ml



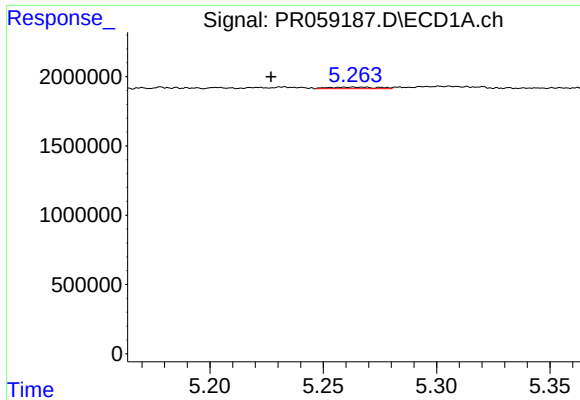
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: -0.008 min
Response: 90490
Conc: 1.61 ng/ml



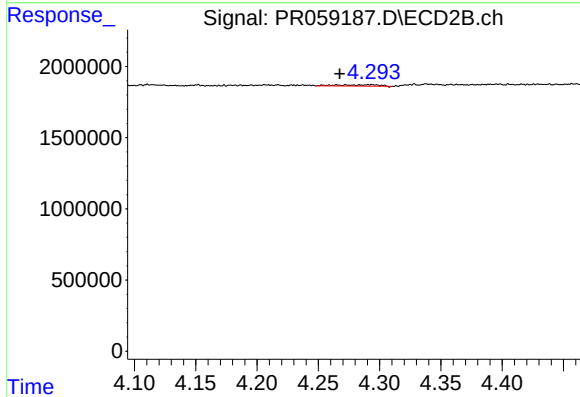
#21 AR-1248-1

R.T.: 4.022 min
Delta R.T.: 0.001 min
Response: 109763
Conc: 1.26 ng/ml



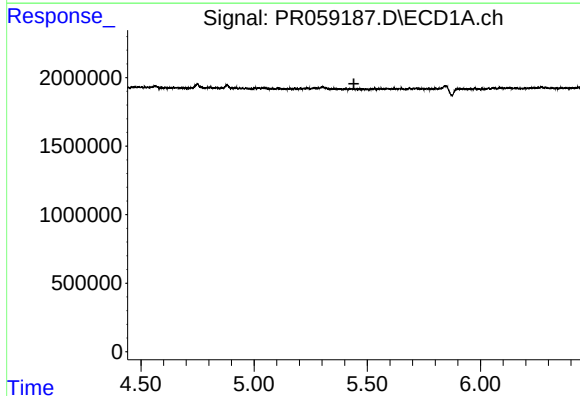
#22 AR-1248-2

R.T.: 5.263 min
Delta R.T.: 0.036 min
Response: 167113
Conc: 2.29 ng/ml



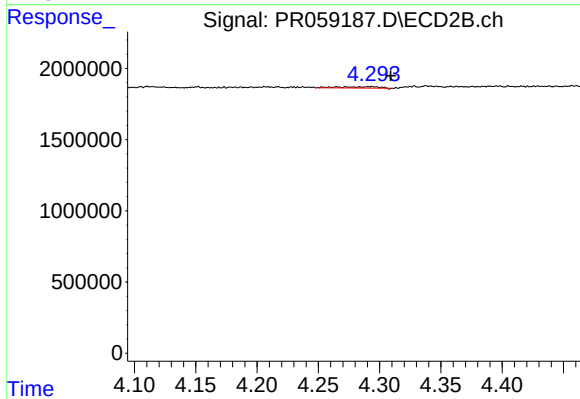
#22 AR-1248-2

R.T.: 4.293 min
Delta R.T.: 0.026 min
Response: 209299
Conc: 1.79 ng/ml



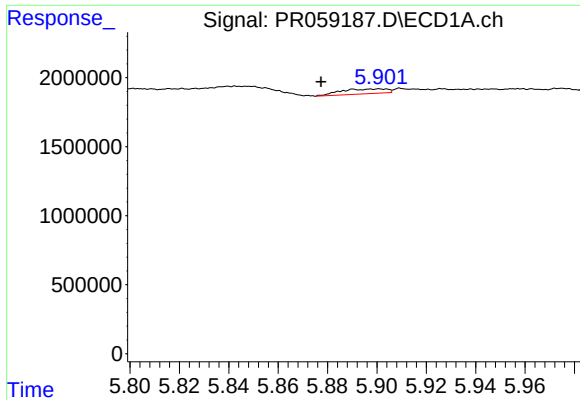
#23 AR-1248-3

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



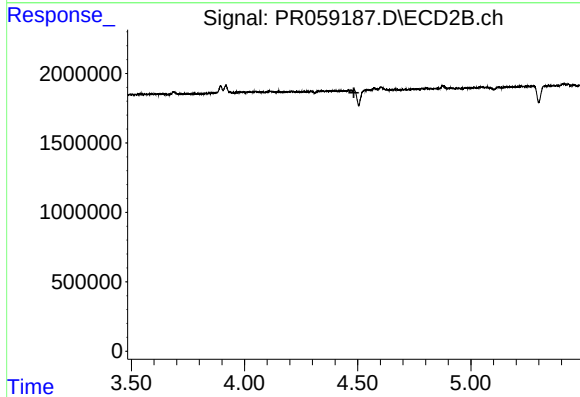
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: -0.016 min
Response: 209299
Conc: 1.74 ng/ml



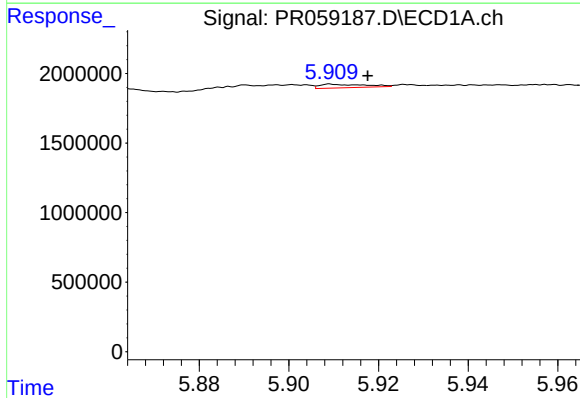
#24 AR-1248-4

R.T.: 5.902 min
Delta R.T.: 0.024 min
Response: 457470
Conc: 4.81 ng/ml



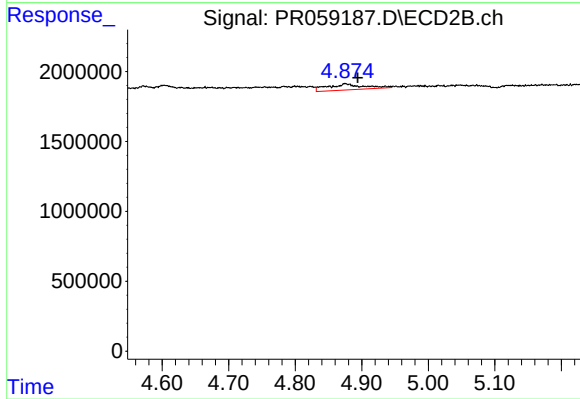
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 4.483 min
Response: 0
Conc: N.D.



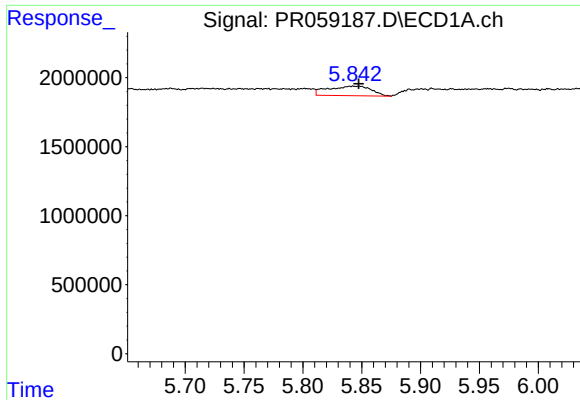
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: -0.008 min
Response: 177190
Conc: 1.92 ng/ml



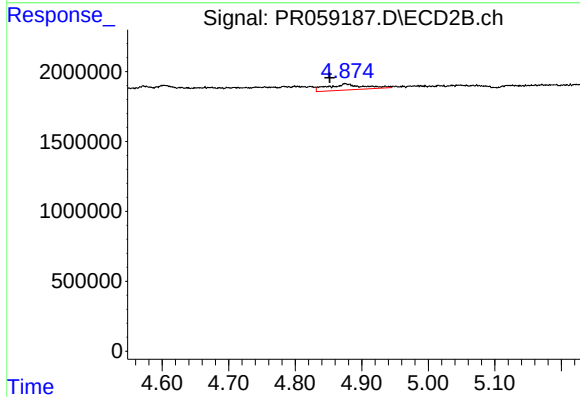
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.018 min
Response: 1623277
Conc: 10.99 ng/ml



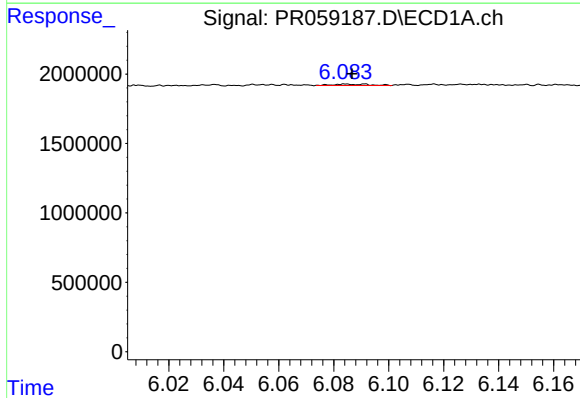
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: -0.005 min
Response: 1772972
Conc: 18.77 ng/ml



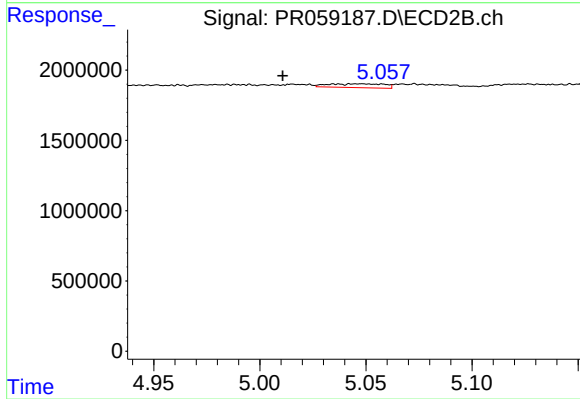
#26 AR-1254-1

R.T.: 4.876 min
Delta R.T.: 0.024 min
Response: 1623277
Conc: 7.21 ng/ml



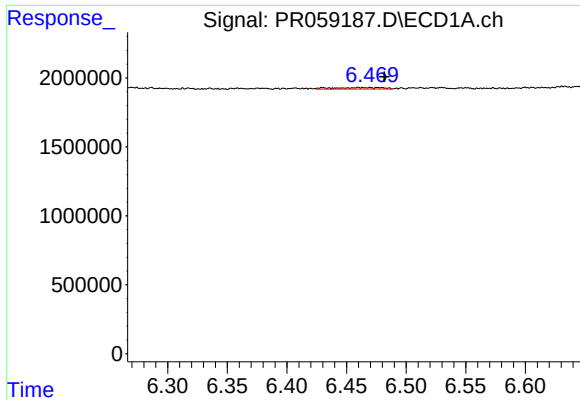
#27 AR-1254-2

R.T.: 6.091 min
Delta R.T.: 0.004 min
Response: 97670
Conc: 0.67 ng/ml



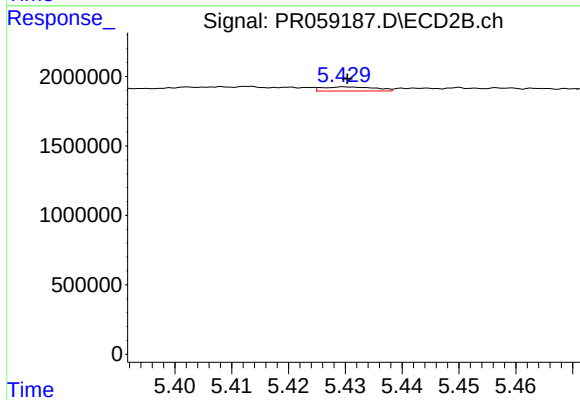
#27 AR-1254-2

R.T.: 5.048 min
Delta R.T.: 0.037 min
Response: 509566
Conc: 2.65 ng/ml



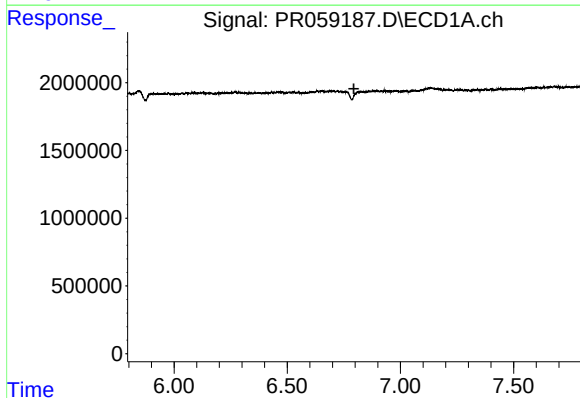
#28 AR-1254-3

R.T.: 6.460 min
Delta R.T.: -0.022 min
Response: 310727
Conc: 2.01 ng/ml



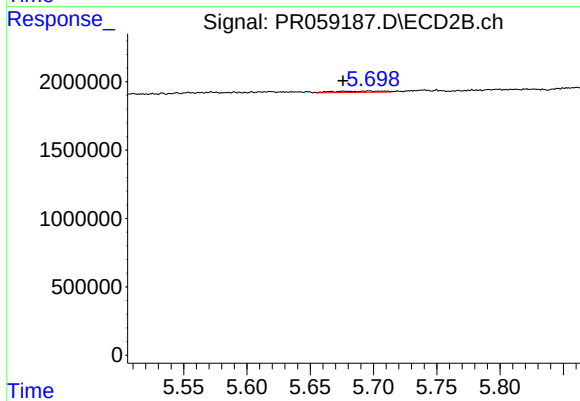
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 193576
Conc: 0.62 ng/ml



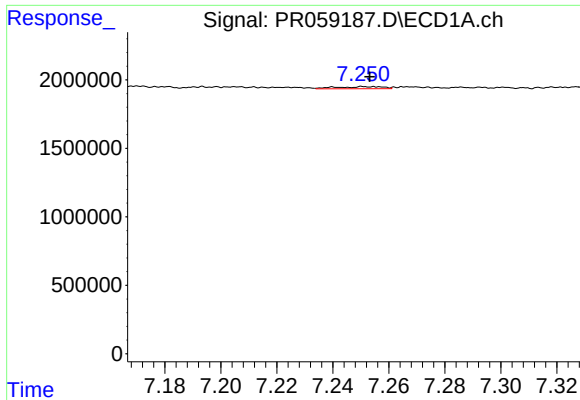
#29 AR-1254-4

R.T.: 6.811 min
Delta R.T.: 0.016 min
Response: -360991
Conc: N.D.



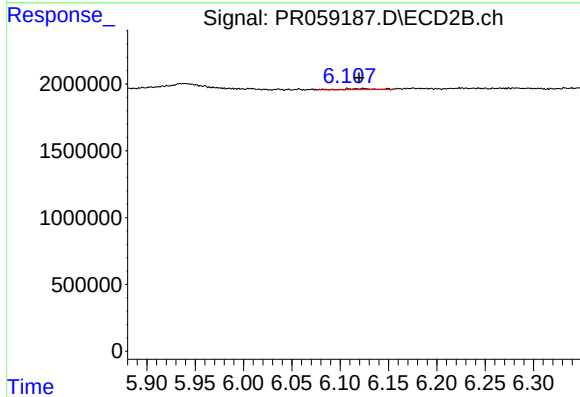
#29 AR-1254-4

R.T.: 5.679 min
Delta R.T.: 0.002 min
Response: 253908
Conc: 1.31 ng/ml



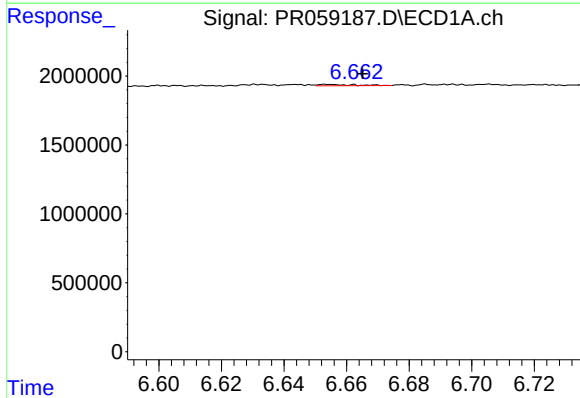
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 174270
Conc: 1.41 ng/ml



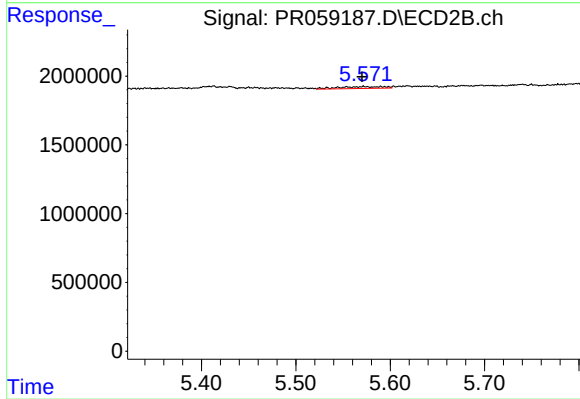
#30 AR-1254-5

R.T.: 6.124 min
Delta R.T.: 0.005 min
Response: 167755
Conc: 0.62 ng/ml



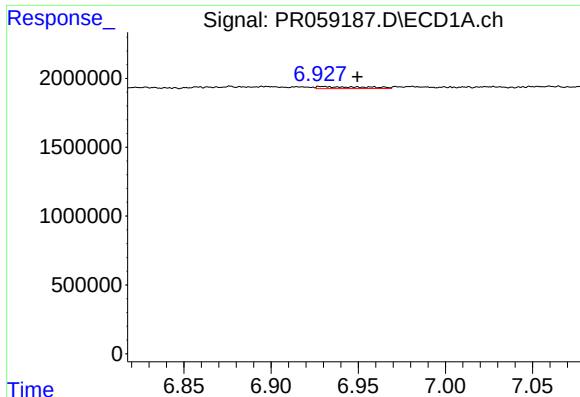
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.011 min
Response: 73417
Conc: 0.63 ng/ml



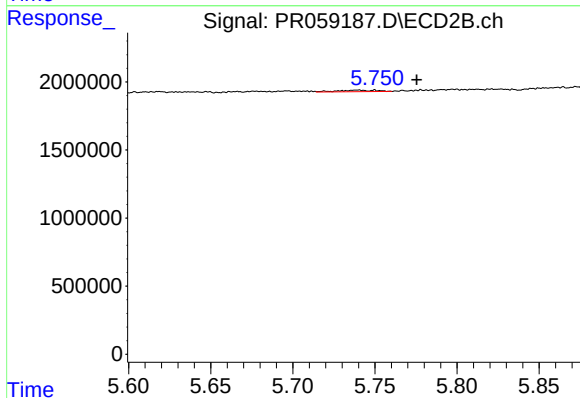
#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: 0.002 min
Response: 462572
Conc: 2.16 ng/ml



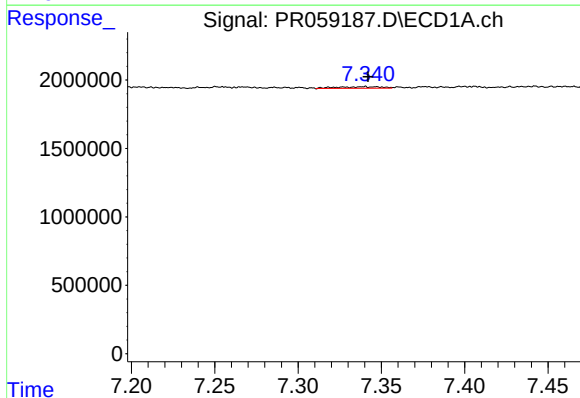
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.020 min
Response: 284419
Conc: 2.05 ng/ml



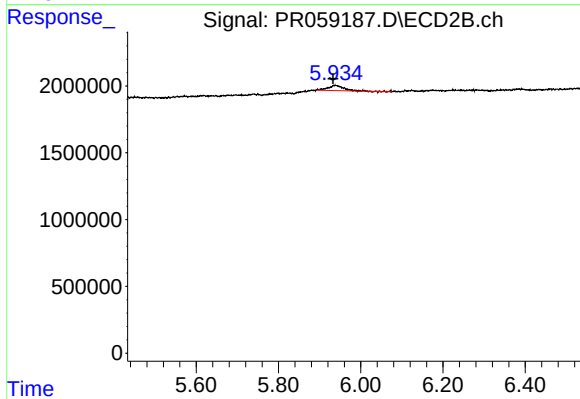
#32 AR-1260-2

R.T.: 5.739 min
Delta R.T.: -0.036 min
Response: 182480
Conc: 0.71 ng/ml



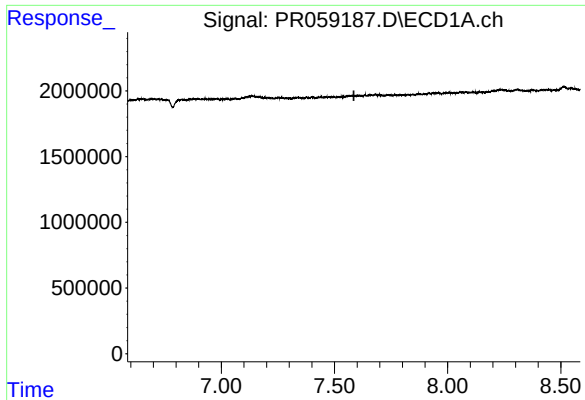
#33 AR-1260-3

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 223605
Conc: 2.17 ng/ml



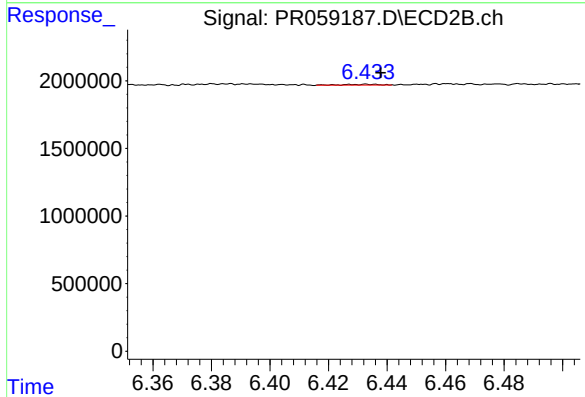
#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: 0.005 min
Response: 1015008
Conc: 4.31 ng/ml



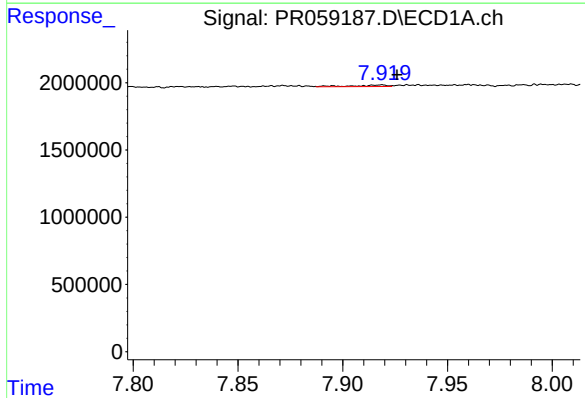
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.



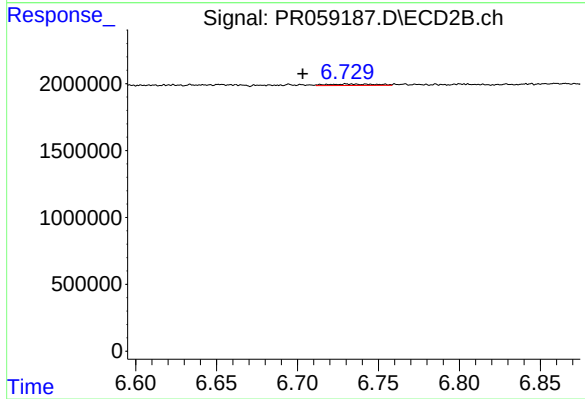
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.005 min
Response: 50597
Conc: 0.26 ng/ml



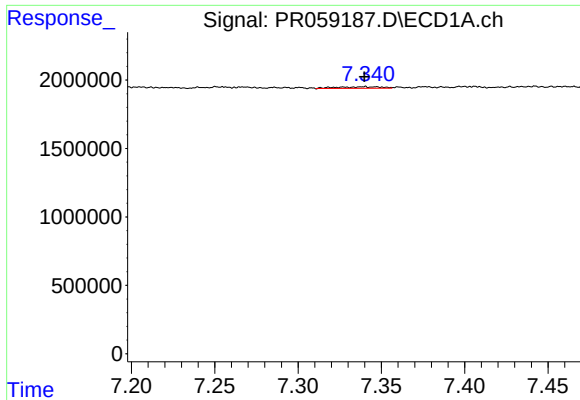
#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 128305
Conc: 0.56 ng/ml



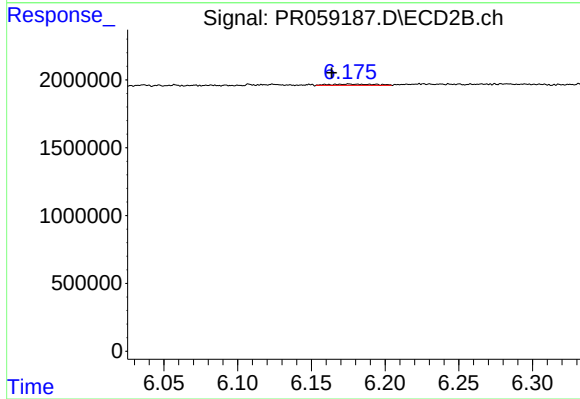
#35 AR-1260-5

R.T.: 6.732 min
Delta R.T.: 0.029 min
Response: 227910
Conc: 0.51 ng/ml



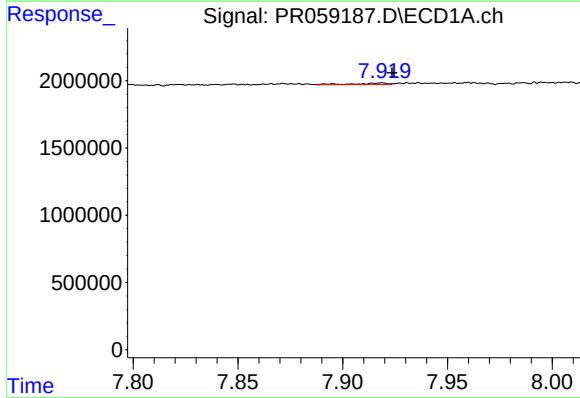
#36 AR-1262-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 223605
Conc: 1.48 ng/ml



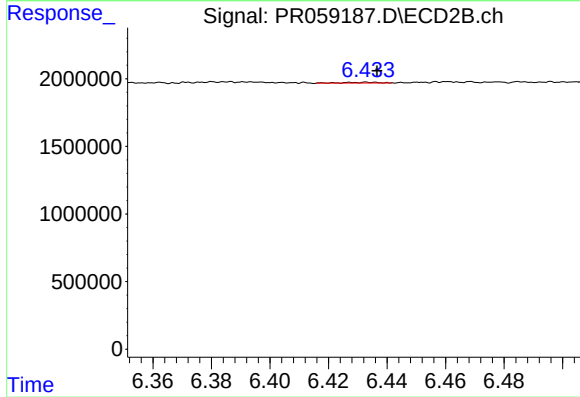
#36 AR-1262-1

R.T.: 6.175 min
Delta R.T.: 0.012 min
Response: 189693
Conc: 0.66 ng/ml



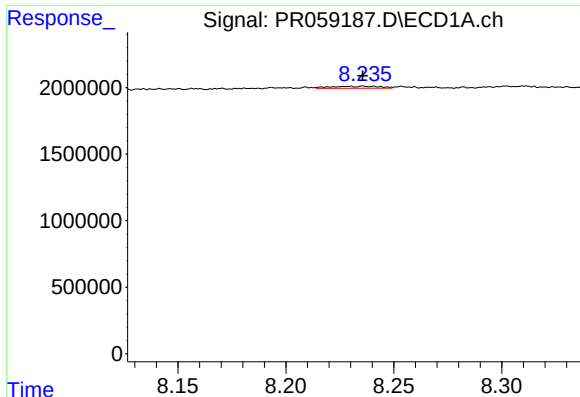
#37 AR-1262-2

R.T.: 7.918 min
Delta R.T.: -0.005 min
Response: 128305
Conc: 0.49 ng/ml



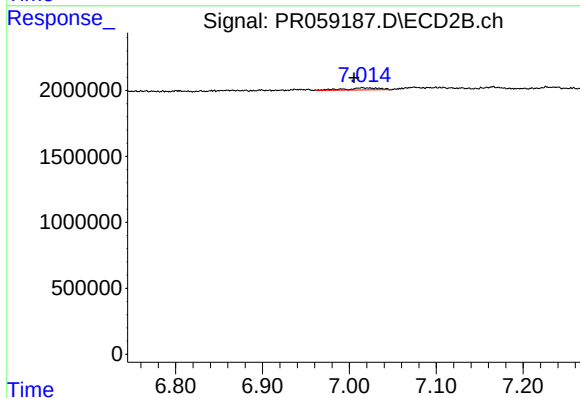
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: -0.004 min
Response: 50597
Conc: 0.20 ng/ml



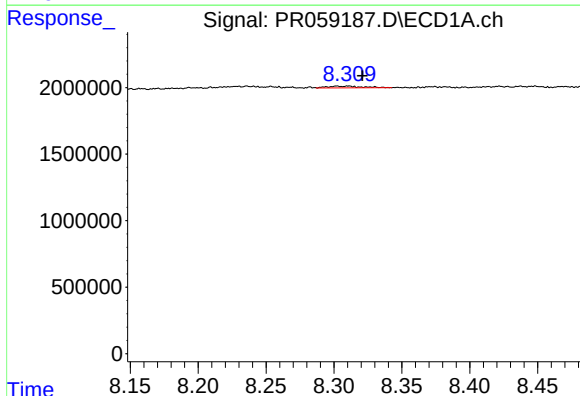
#38 AR-1262-3

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 244939
Conc: 1.34 ng/ml



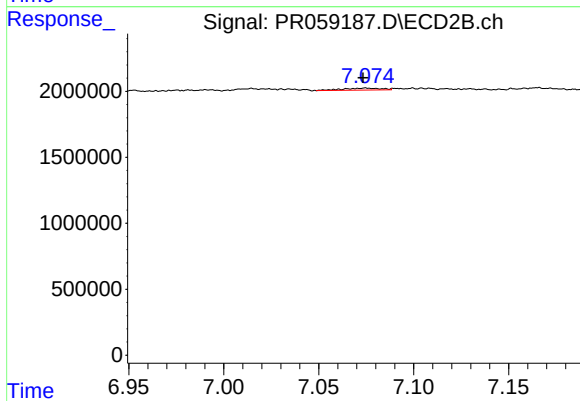
#38 AR-1262-3

R.T.: 7.015 min
Delta R.T.: 0.010 min
Response: 442433
Conc: 2.31 ng/ml



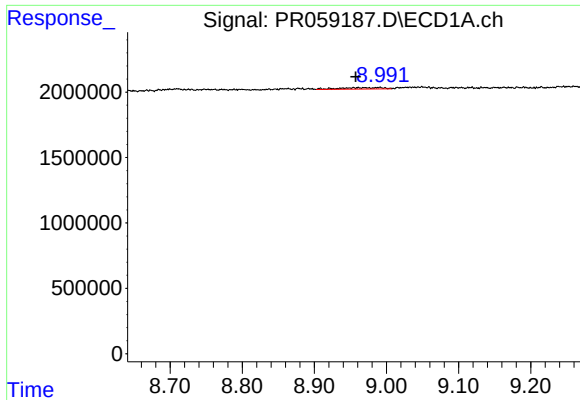
#39 AR-1262-4

R.T.: 8.302 min
Delta R.T.: -0.019 min
Response: 219755
Conc: 2.50 ng/ml



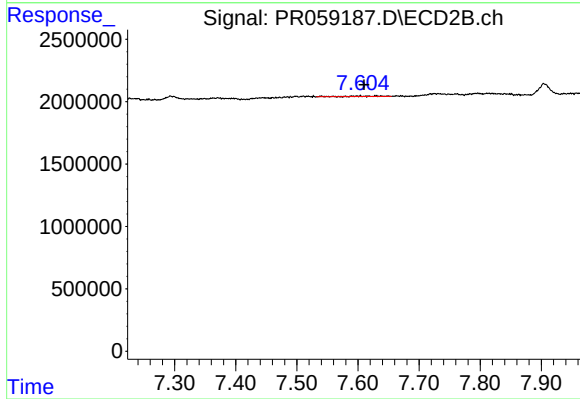
#39 AR-1262-4

R.T.: 7.075 min
Delta R.T.: 0.002 min
Response: 217309
Conc: 0.60 ng/ml



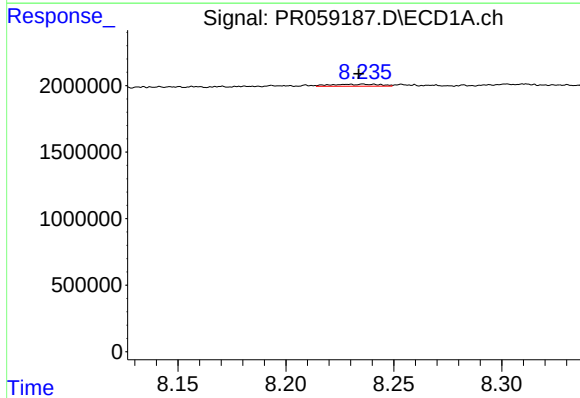
#40 AR-1262-5

R.T.: 8.990 min
Delta R.T.: 0.032 min
Response: 445924
Conc: 4.47 ng/ml



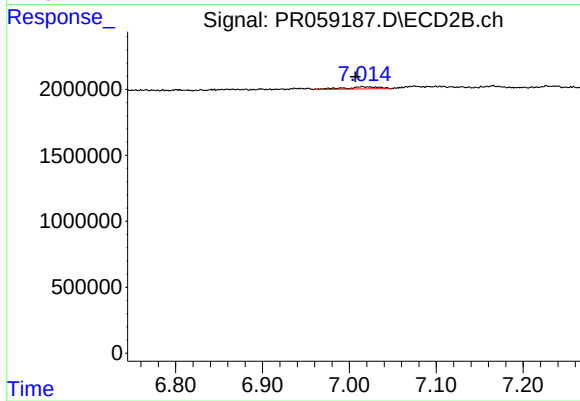
#40 AR-1262-5

R.T.: 7.630 min
Delta R.T.: 0.019 min
Response: 92353
Conc: 0.57 ng/ml



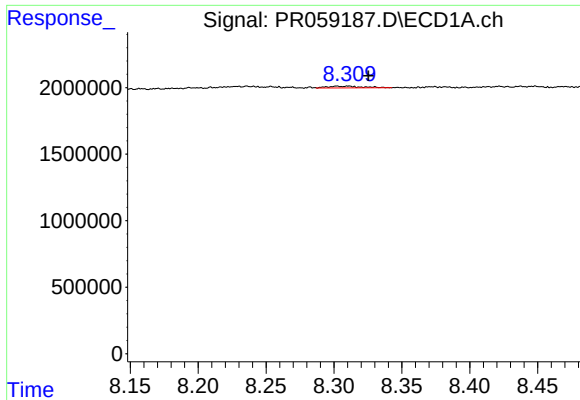
#41 AR-1268-1

R.T.: 8.236 min
Delta R.T.: 0.002 min
Response: 244939
Conc: 0.57 ng/ml



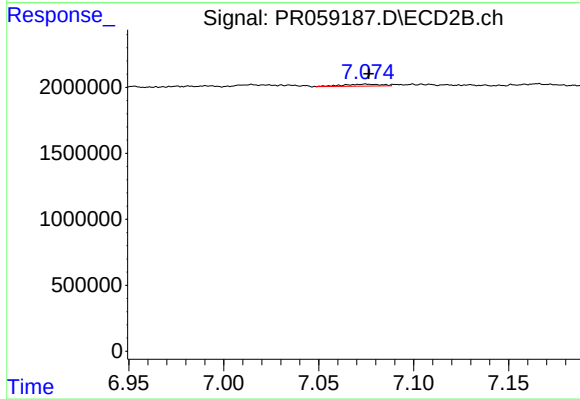
#41 AR-1268-1

R.T.: 7.015 min
Delta R.T.: 0.008 min
Response: 442433
Conc: 0.55 ng/ml



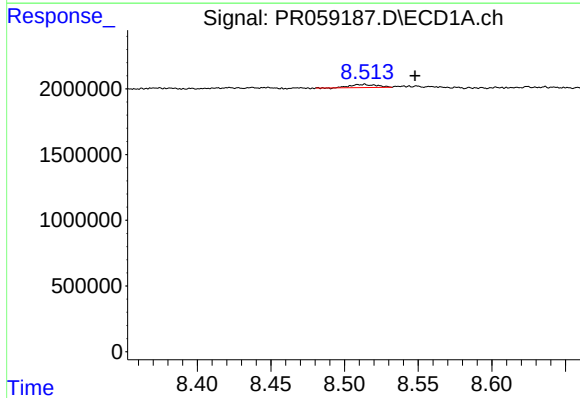
#42 AR-1268-2

R.T.: 8.302 min
Delta R.T.: -0.023 min
Response: 219755
Conc: 0.57 ng/ml



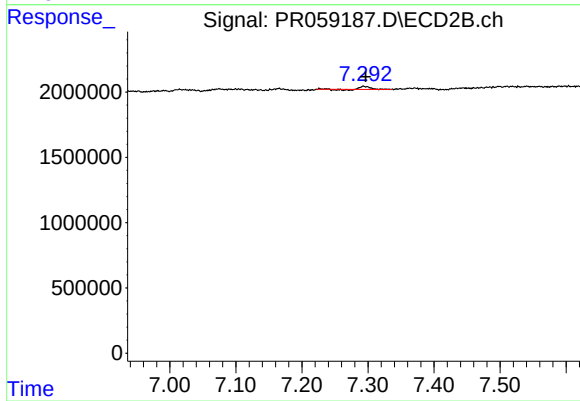
#42 AR-1268-2

R.T.: 7.075 min
Delta R.T.: -0.001 min
Response: 217309
Conc: 0.30 ng/ml



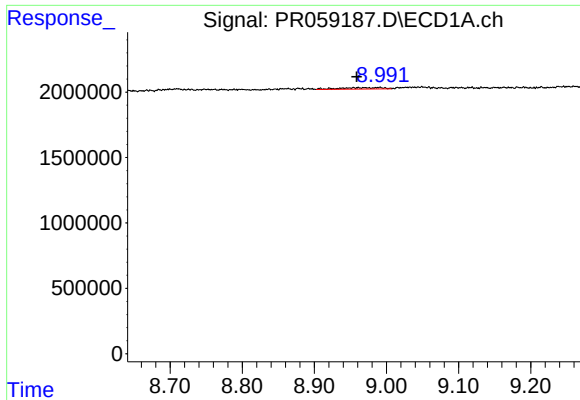
#43 AR-1268-3

R.T.: 8.514 min
Delta R.T.: -0.034 min
Response: 290672
Conc: 0.86 ng/ml



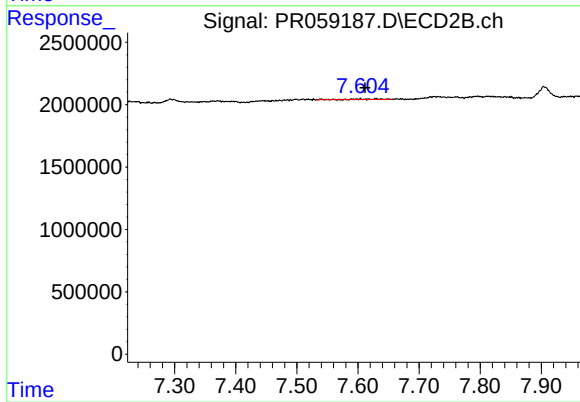
#43 AR-1268-3

R.T.: 7.295 min
Delta R.T.: -0.002 min
Response: 171533
Conc: 0.27 ng/ml



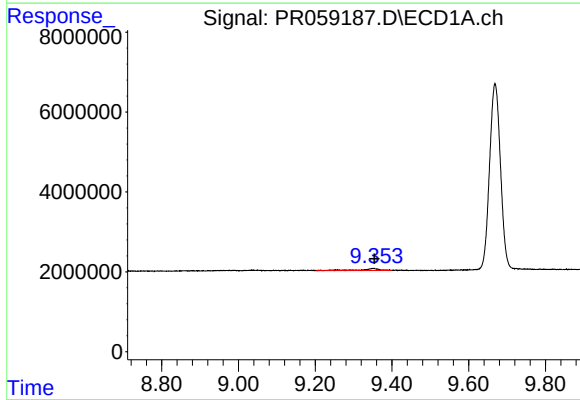
#44 AR-1268-4

R.T.: 8.990 min
Delta R.T.: 0.031 min
Response: 445924
Conc: 3.01 ng/ml



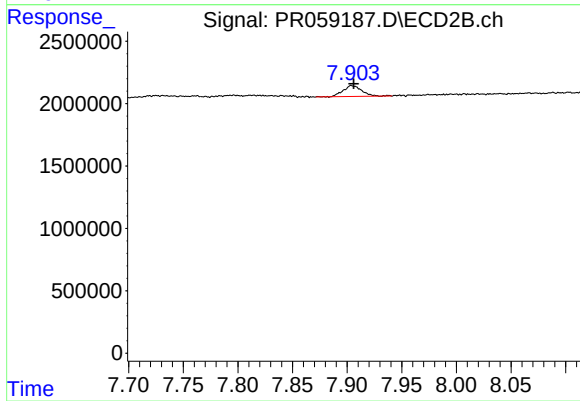
#44 AR-1268-4

R.T.: 7.630 min
Delta R.T.: 0.018 min
Response: 92353
Conc: 0.37 ng/ml



#45 AR-1268-5

R.T.: 9.351 min
Delta R.T.: -0.003 min
Response: 1796386
Conc: 1.66 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.001 min
Response: 1022363
Conc: 0.53 ng/ml