

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
 Data File : PR061493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 09:24
 Operator : YP\AJ
 Sample : AIBLK67
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:05:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.696	2.967	60944737	72072954	21.762	24.119
2)	SA Decachlor...	9.636	8.265	70554965	163.2E6	51.056	50.793
Target Compounds							
3)	L1 AR-1016-1	4.875f	4.119	214991	151245	2.634	1.452 #
4)	L1 AR-1016-2	0.000	4.119	0	151245	N.D.	1.022 #
5)	L1 AR-1016-3	0.000	4.309	0	93731	N.D.	1.185 #
6)	L1 AR-1016-4	0.000	4.351	0	53687	N.D.	0.884 #
7)	L1 AR-1016-5	0.000	4.560	0	2106329	N.D.	25.431 #
8)	L2 AR-1221-1	0.000	3.211	0	41901	N.D.	1.079 #
9)	L2 AR-1221-2	4.010	3.273	889659	1263130	37.605	46.049
10)	L2 AR-1221-3	0.000	3.361	0	331839	N.D.	3.716 #
11)	L3 AR-1232-1	0.000	3.361	0	331839	N.D.	4.618 #
12)	L3 AR-1232-2	0.000	4.119	0	151245	N.D.	2.281 #
13)	L3 AR-1232-3	0.000	4.309	0	93731	N.D.	2.624 #
14)	L3 AR-1232-4	0.000	4.417	0	209929	N.D.	6.920 #
15)	L3 AR-1232-5	0.000	4.560	0	2106329	N.D.	58.973 #
16)	L4 AR-1242-1	4.875f	4.119	214991	151245	3.044	1.707 #
17)	L4 AR-1242-2	0.000	4.119	0	151245	N.D.	1.203 #
18)	L4 AR-1242-3	0.000	4.309	0	93731	N.D.	1.365 #
19)	L4 AR-1242-4	0.000	4.417	0	209929	N.D.	3.230 #
20)	L4 AR-1242-5	5.910	4.964	1707824	3946823	33.099	46.745 #
21)	L5 AR-1248-1	4.875f	4.119	214991	151245	3.982	2.214 #
22)	L5 AR-1248-2	0.000	4.351	0	53687	N.D.	0.555 #
23)	L5 AR-1248-3	0.000	4.417	0	209929	N.D.	2.116 #
24)	L5 AR-1248-4	5.836	4.560	2025403	2106329	21.805	17.420
25)	L5 AR-1248-5	5.910	4.964	1707824	3946823	19.114	32.744 #
26)	L6 AR-1254-1	5.836	4.964	2025403	3946823	20.915	21.411
27)	L6 AR-1254-2	0.000	5.083	0	1849261	N.D.	11.679 #
28)	L6 AR-1254-3	0.000	5.524	0	1597989	N.D.	6.000 #
29)	L6 AR-1254-4	0.000	5.835f	0	5277657	N.D.	31.390 #
30)	L6 AR-1254-5	7.260	6.221	519197	1822166	4.851	7.401 #
31)	L7 AR-1260-1	0.000	5.668	0	3875520	N.D.	22.726 #
32)	L7 AR-1260-2	6.918	5.893	1128834	490848	9.591	2.346 #
33)	L7 AR-1260-3	7.260f	6.037	519197	3032845	6.258	14.605 #
35)	L7 AR-1260-5	7.875	6.792	544277	1552818	3.077	3.830
36)	L8 AR-1262-1	7.260f	6.285	519197	602424	3.732	2.278 #
37)	L8 AR-1262-2	7.875	6.792	544277	1552818	2.410	3.138 #
38)	L8 AR-1262-3	0.000	7.128	0	210369	N.D.	1.210 #
39)	L8 AR-1262-4	0.000	7.195	0	176411	N.D.	0.490 #
41)	L9 AR-1268-1	0.000	7.128	0	210369	N.D.	0.507 #
42)	L9 AR-1268-2	0.000	7.195	0	176411	N.D.	0.461 #
43)	L9 AR-1268-3	0.000	7.406	0	323275	N.D.	0.967 #

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Acq On : 17 May 2023 09:24
Operator : YP\AJ
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 21:05:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 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

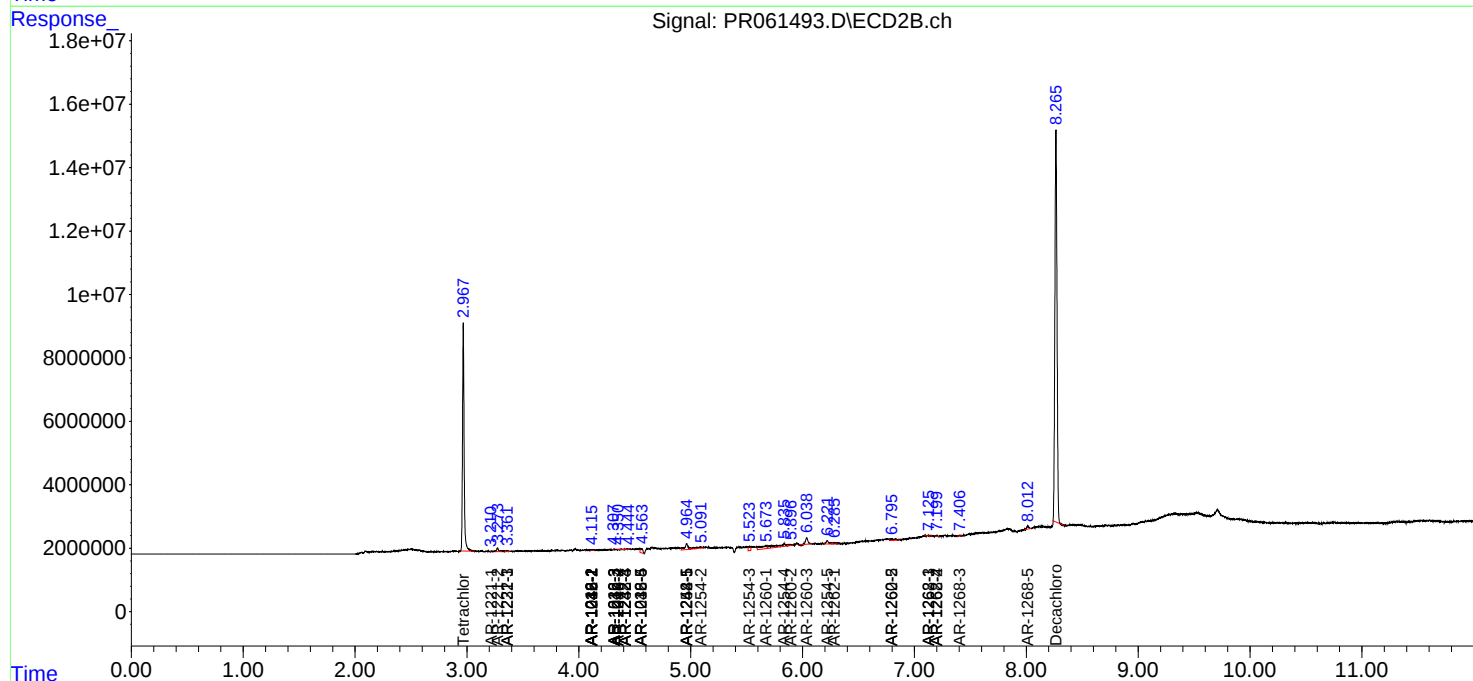
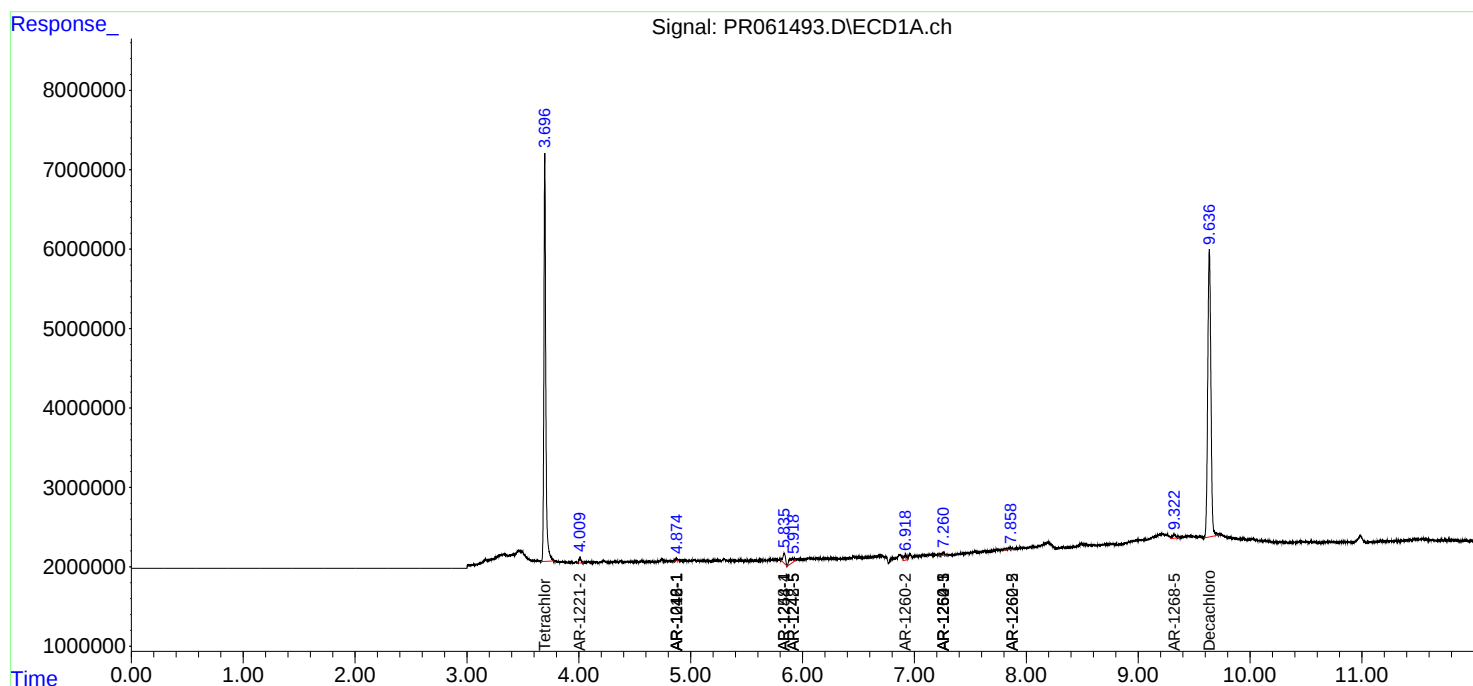
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	9.323	8.014	1034679	1157509	2.223	1.075 #

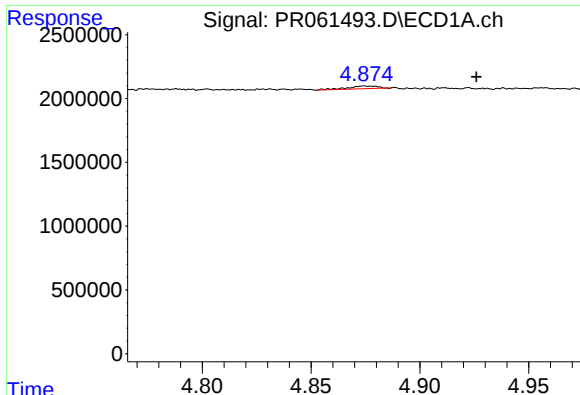
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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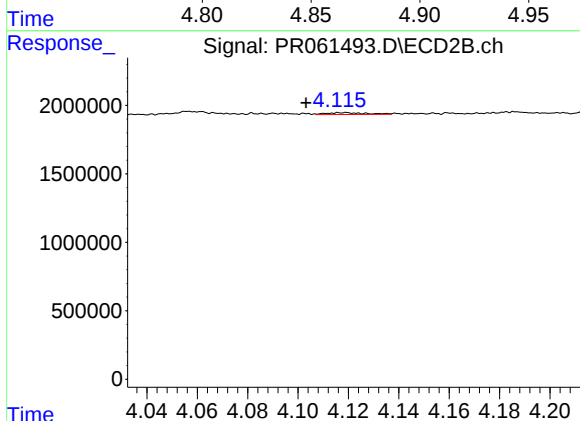
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





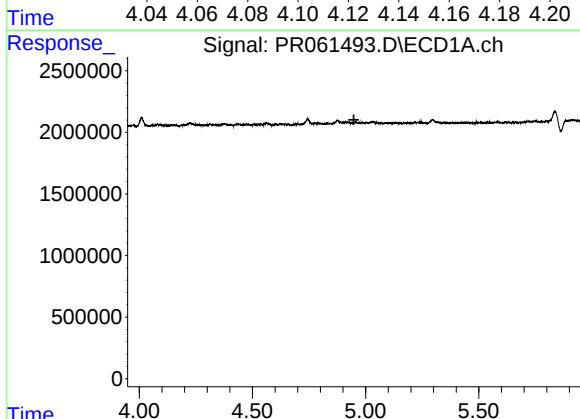
#3 AR-1016-1

R.T.: 4.875 min
Delta R.T.: -0.051 min
Response: 214991
Conc: 2.63 ng/ml



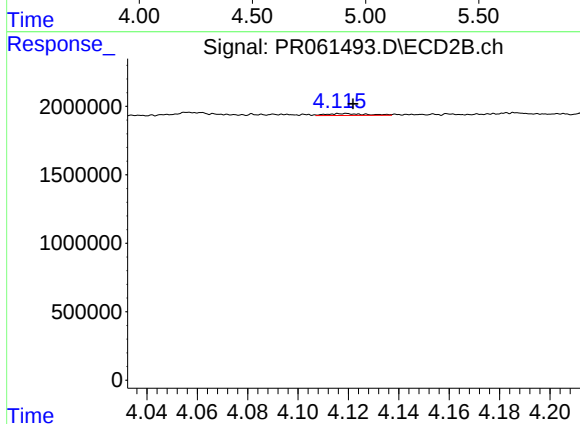
#3 AR-1016-1

R.T.: 4.119 min
Delta R.T.: 0.016 min
Response: 151245
Conc: 1.45 ng/ml



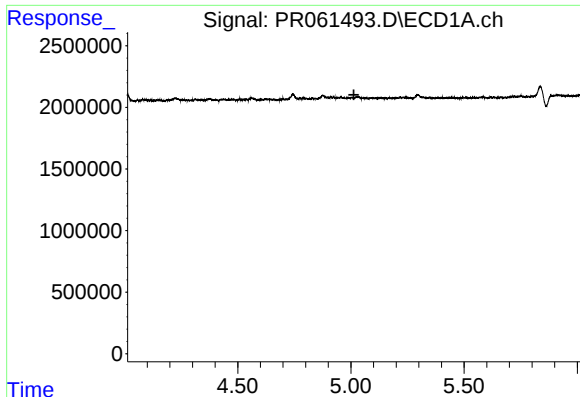
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.948 min
Response: 0
Conc: N.D.



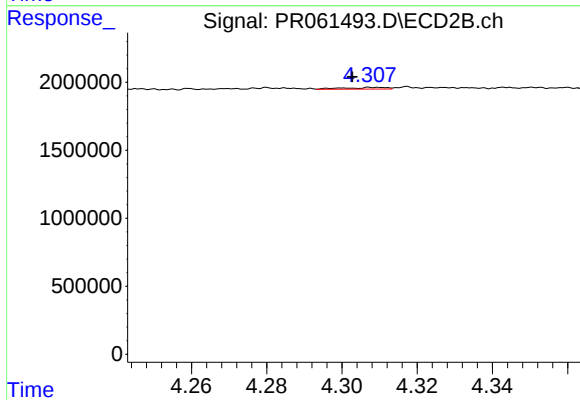
#4 AR-1016-2

R.T.: 4.119 min
Delta R.T.: -0.003 min
Response: 151245
Conc: 1.02 ng/ml



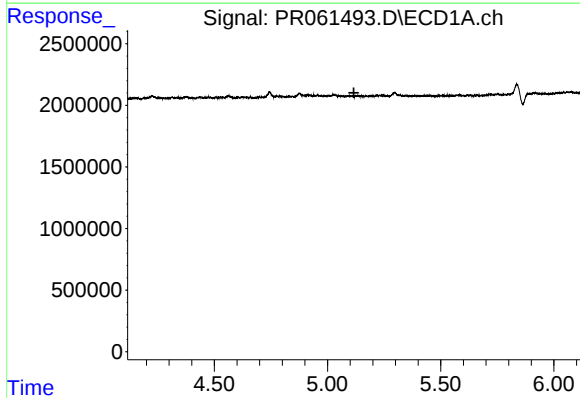
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



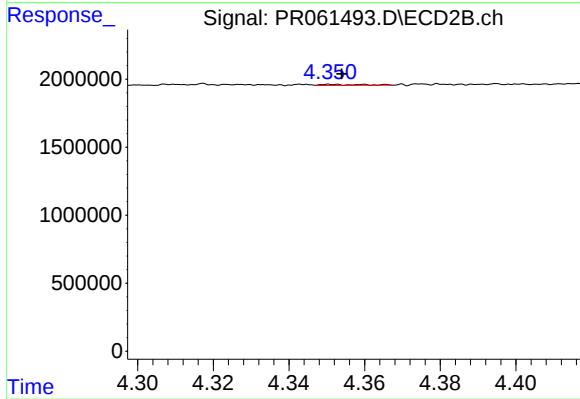
#5 AR-1016-3

R.T.: 4.309 min
Delta R.T.: 0.006 min
Response: 93731
Conc: 1.19 ng/ml



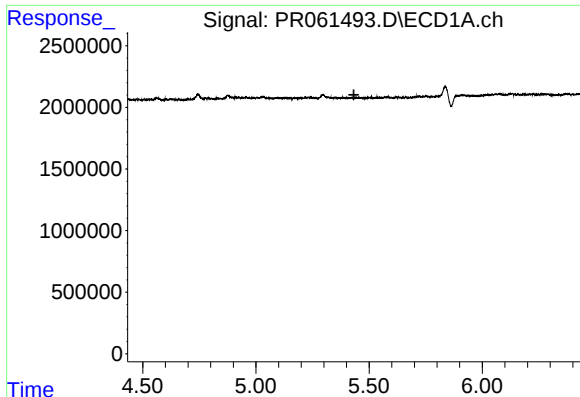
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



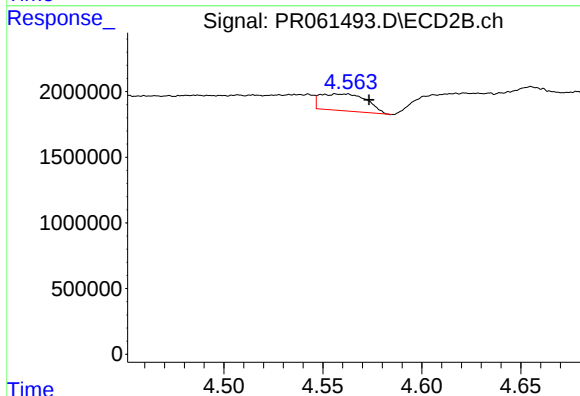
#6 AR-1016-4

R.T.: 4.351 min
Delta R.T.: -0.003 min
Response: 53687
Conc: 0.88 ng/ml



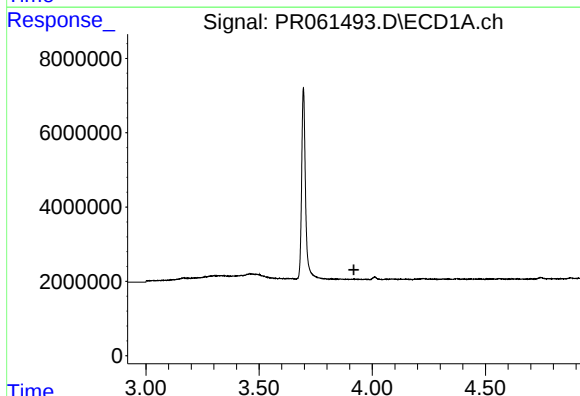
#7 AR-1016-5

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



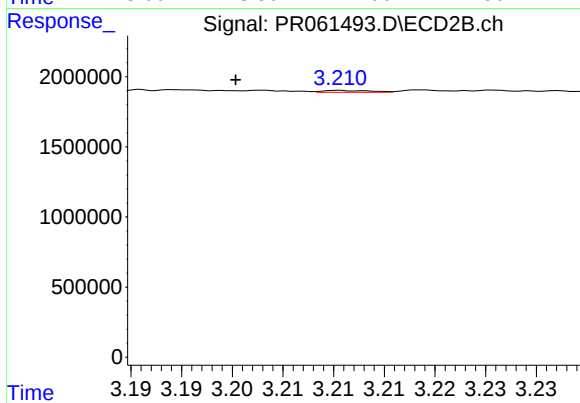
#7 AR-1016-5

R.T.: 4.560 min
Delta R.T.: -0.014 min
Response: 2106329
Conc: 25.43 ng/ml



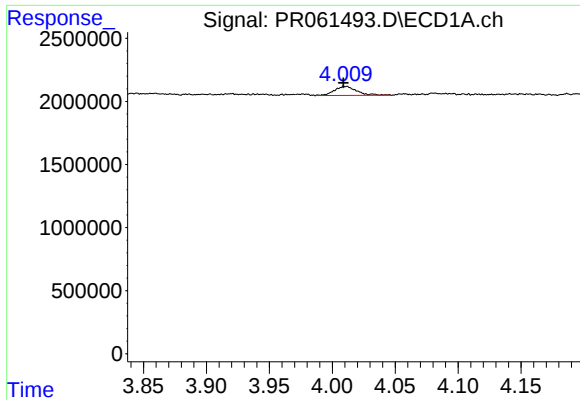
#8 AR-1221-1

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



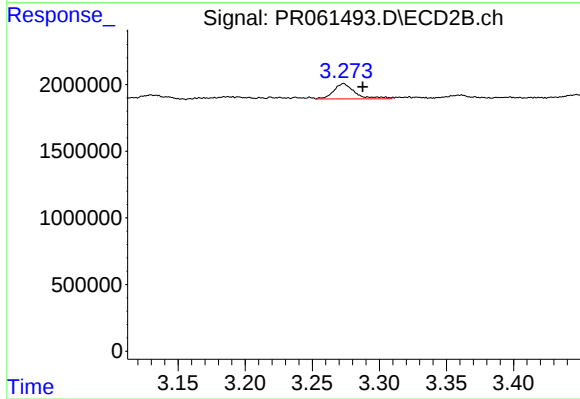
#8 AR-1221-1

R.T.: 3.211 min
Delta R.T.: 0.011 min
Response: 41901
Conc: 1.08 ng/ml



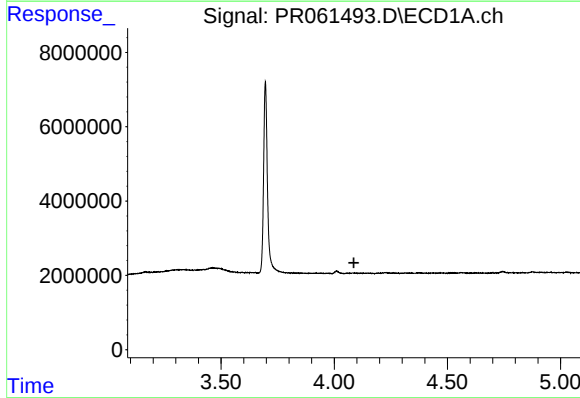
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.002 min
Response: 889659
Conc: 37.61 ng/ml



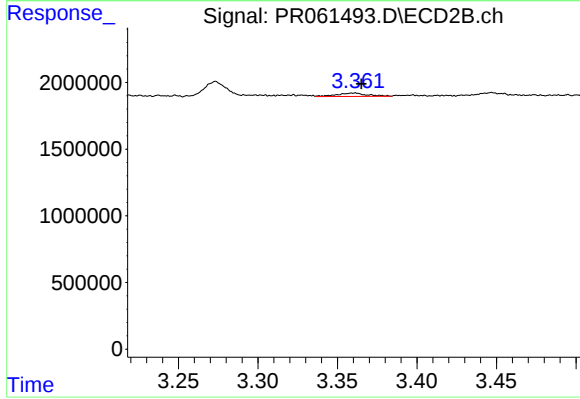
#9 AR-1221-2

R.T.: 3.273 min
Delta R.T.: -0.014 min
Response: 1263130
Conc: 46.05 ng/ml



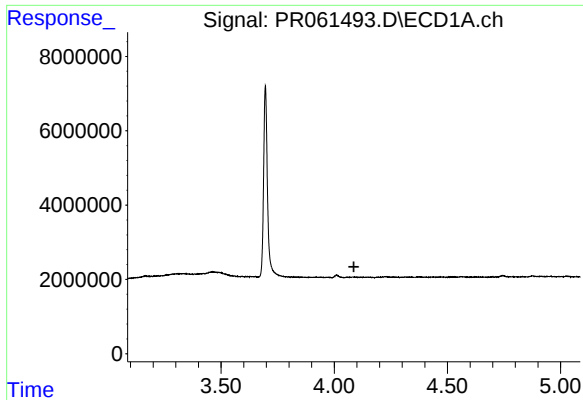
#10 AR-1221-3

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



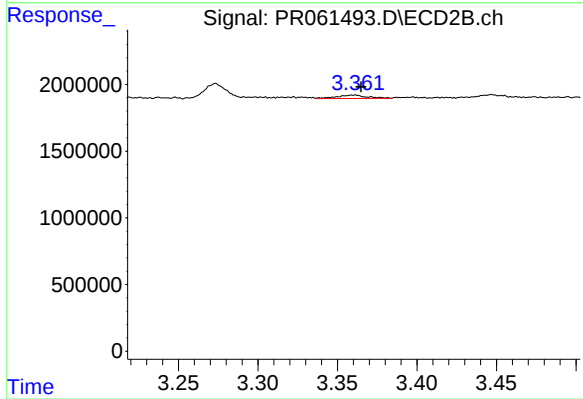
#10 AR-1221-3

R.T.: 3.361 min
Delta R.T.: -0.004 min
Response: 331839
Conc: 3.72 ng/ml



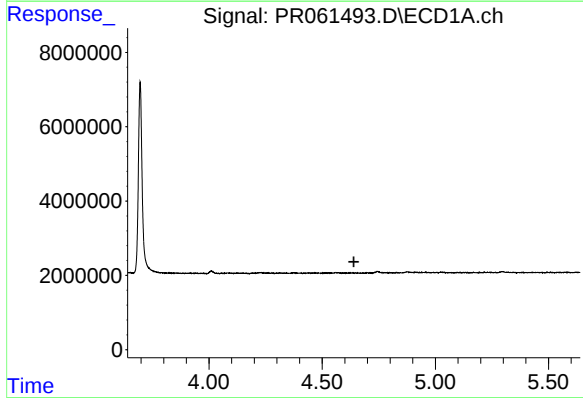
#11 AR-1232-1

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



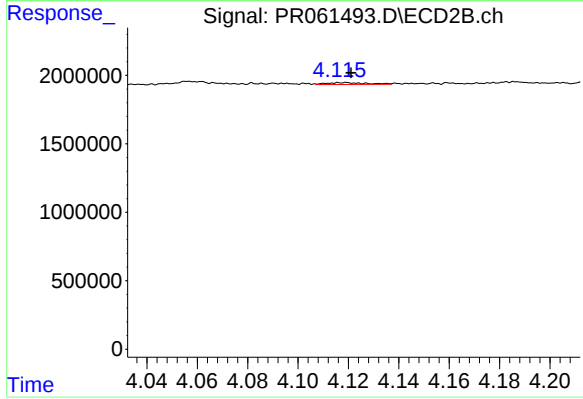
#11 AR-1232-1

R.T.: 3.361 min
Delta R.T.: -0.004 min
Response: 331839
Conc: 4.62 ng/ml



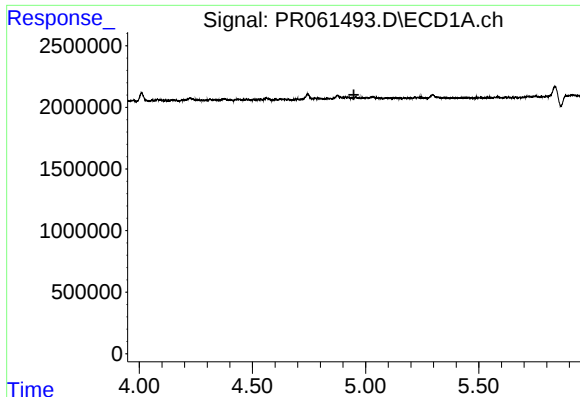
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.640 min
Response: 0
Conc: N.D.



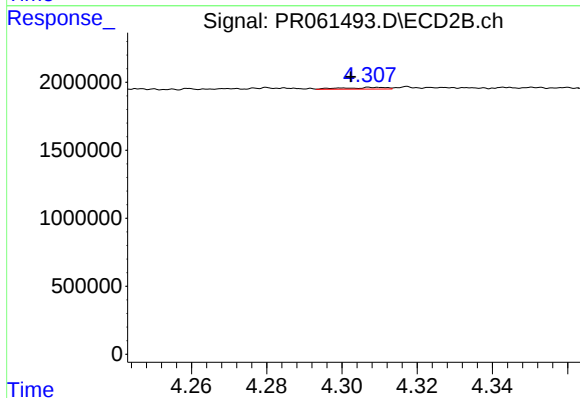
#12 AR-1232-2

R.T.: 4.119 min
Delta R.T.: -0.002 min
Response: 151245
Conc: 2.28 ng/ml



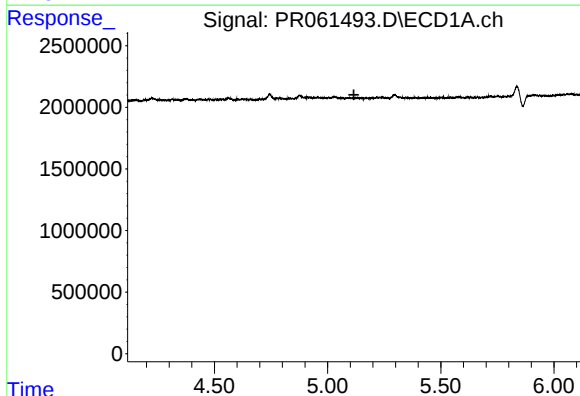
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



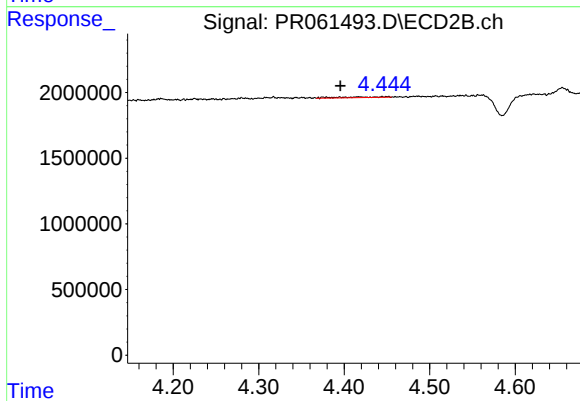
#13 AR-1232-3

R.T.: 4.309 min
Delta R.T.: 0.007 min
Response: 93731
Conc: 2.62 ng/ml



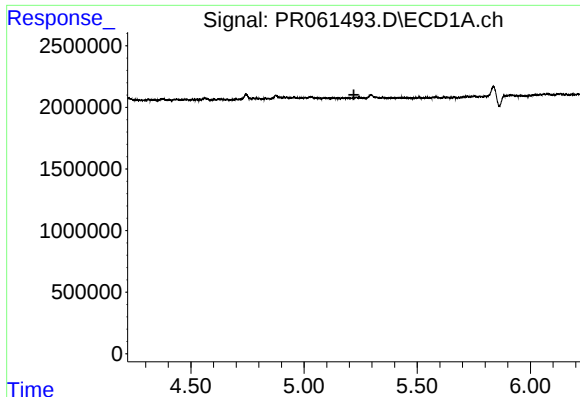
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



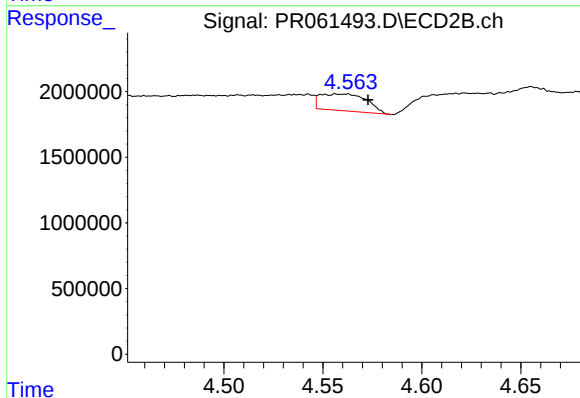
#14 AR-1232-4

R.T.: 4.417 min
Delta R.T.: 0.022 min
Response: 209929
Conc: 6.92 ng/ml



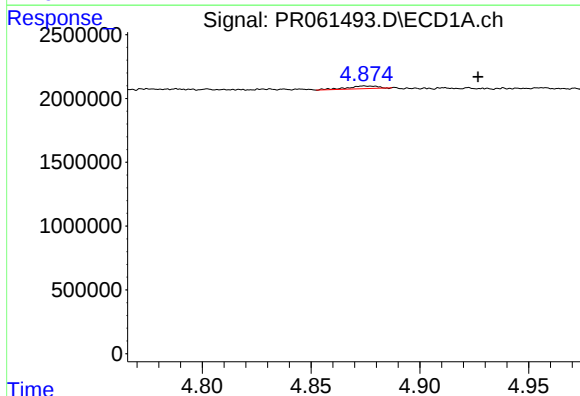
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.



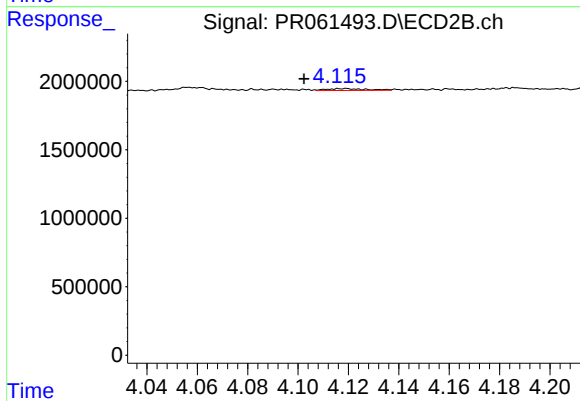
#15 AR-1232-5

R.T.: 4.560 min
Delta R.T.: -0.013 min
Response: 2106329
Conc: 58.97 ng/ml



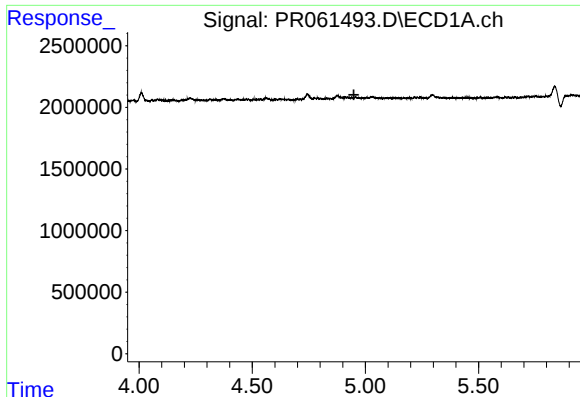
#16 AR-1242-1

R.T.: 4.875 min
Delta R.T.: -0.052 min
Response: 214991
Conc: 3.04 ng/ml



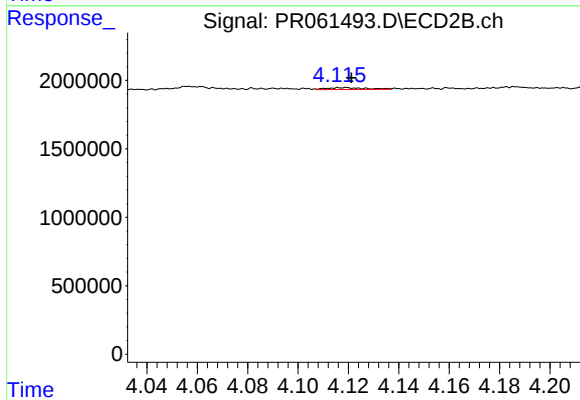
#16 AR-1242-1

R.T.: 4.119 min
Delta R.T.: 0.016 min
Response: 151245
Conc: 1.71 ng/ml



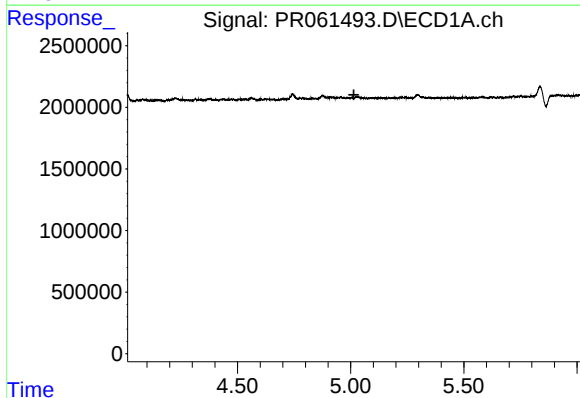
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



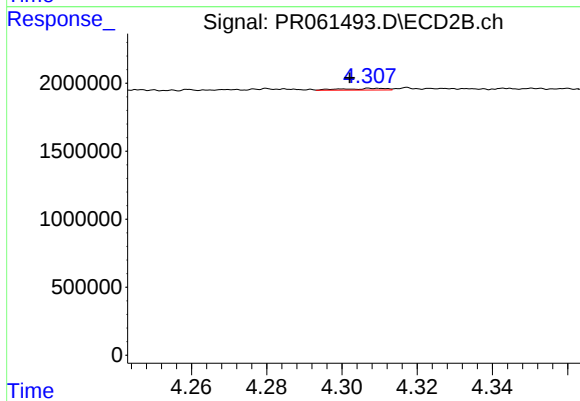
#17 AR-1242-2

R.T.: 4.119 min
Delta R.T.: -0.002 min
Response: 151245
Conc: 1.20 ng/ml



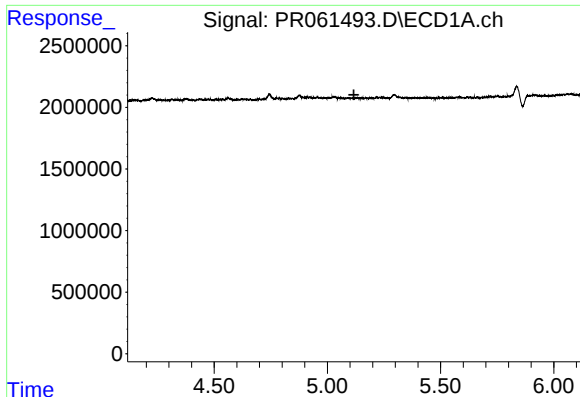
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



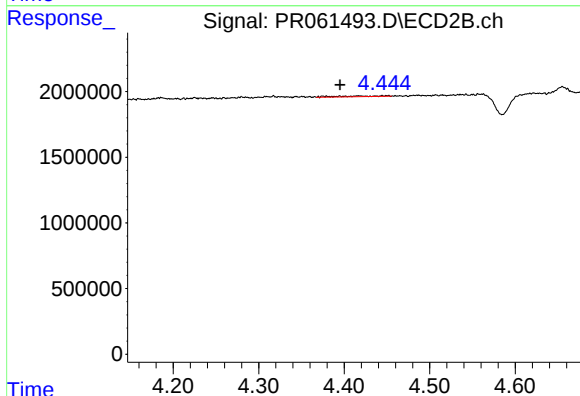
#18 AR-1242-3

R.T.: 4.309 min
Delta R.T.: 0.007 min
Response: 93731
Conc: 1.37 ng/ml



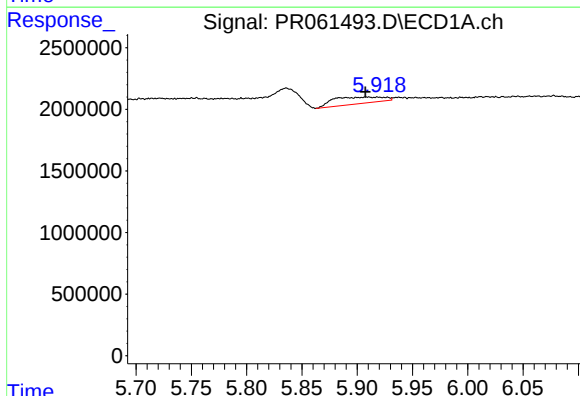
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.



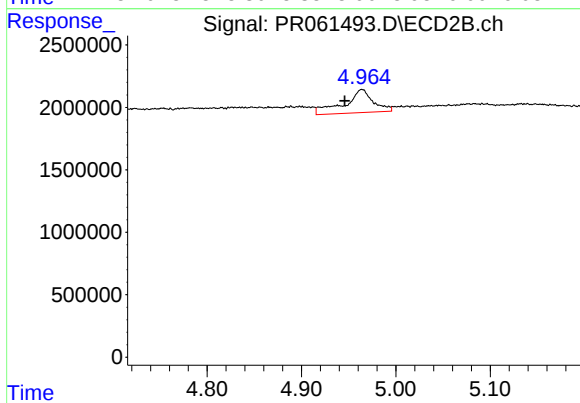
#19 AR-1242-4

R.T.: 4.417 min
Delta R.T.: 0.022 min
Response: 209929
Conc: 3.23 ng/ml



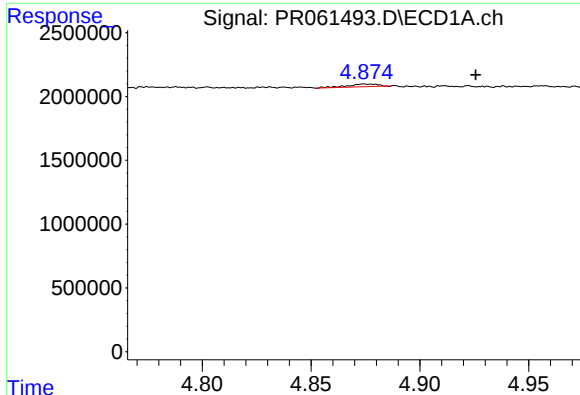
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.002 min
Response: 1707824
Conc: 33.10 ng/ml



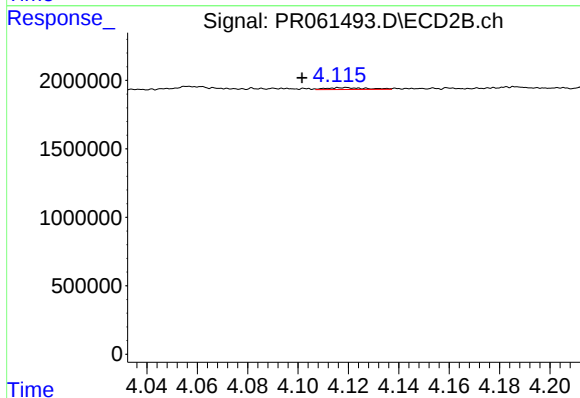
#20 AR-1242-5

R.T.: 4.964 min
Delta R.T.: 0.018 min
Response: 3946823
Conc: 46.75 ng/ml



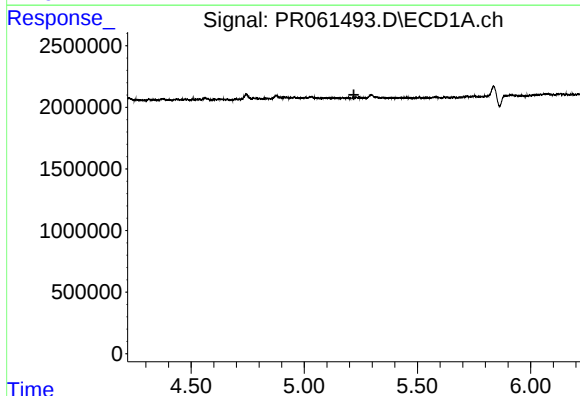
#21 AR-1248-1

R.T.: 4.875 min
Delta R.T.: -0.051 min
Response: 214991
Conc: 3.98 ng/ml



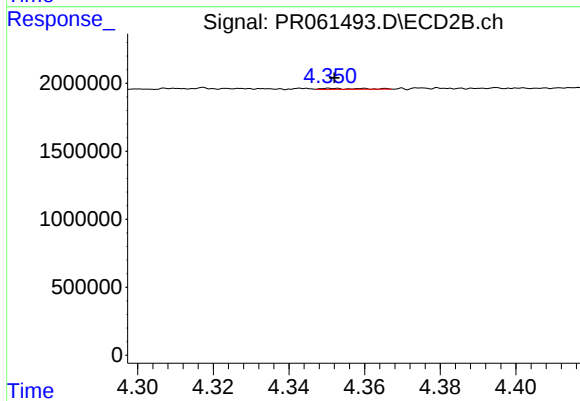
#21 AR-1248-1

R.T.: 4.119 min
Delta R.T.: 0.017 min
Response: 151245
Conc: 2.21 ng/ml



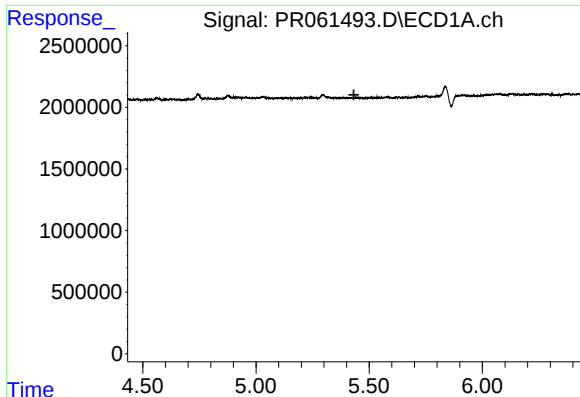
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



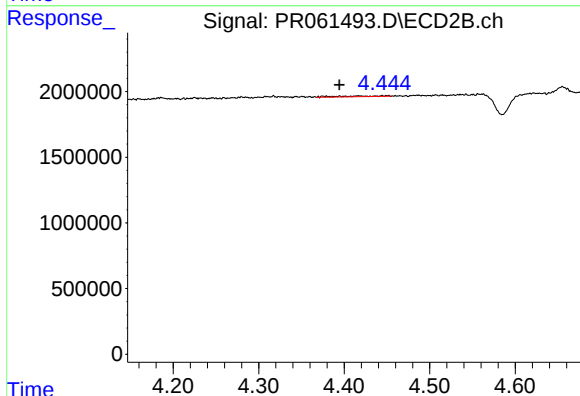
#22 AR-1248-2

R.T.: 4.351 min
Delta R.T.: -0.001 min
Response: 53687
Conc: 0.56 ng/ml



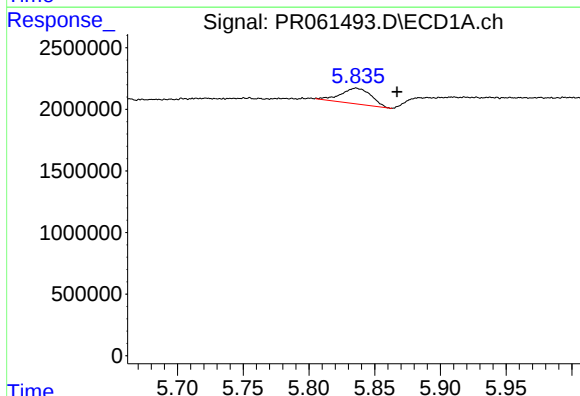
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



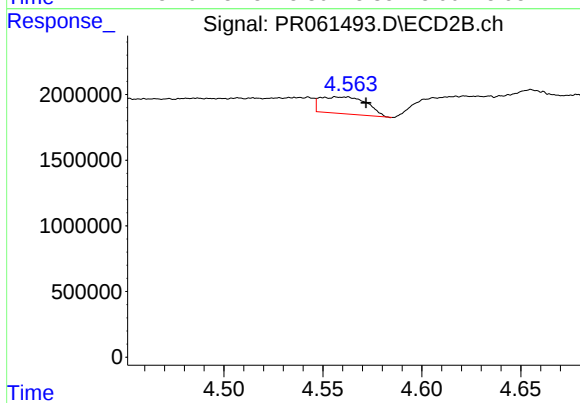
#23 AR-1248-3

R.T.: 4.417 min
Delta R.T.: 0.023 min
Response: 209929
Conc: 2.12 ng/ml



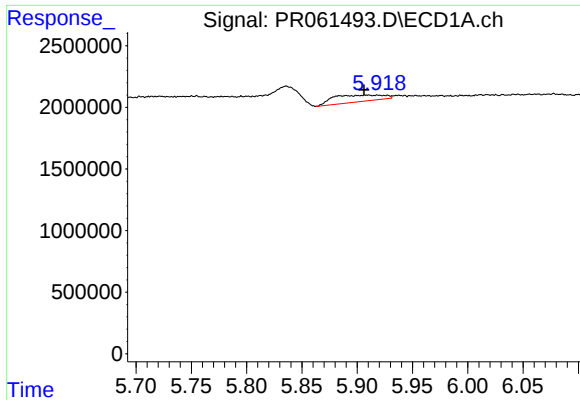
#24 AR-1248-4

R.T.: 5.836 min
Delta R.T.: -0.031 min
Response: 2025403
Conc: 21.80 ng/ml



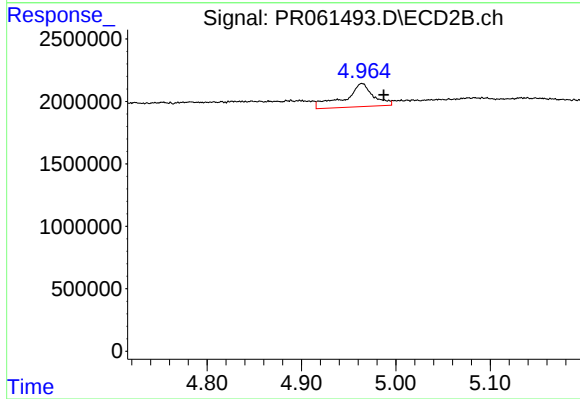
#24 AR-1248-4

R.T.: 4.560 min
Delta R.T.: -0.012 min
Response: 2106329
Conc: 17.42 ng/ml



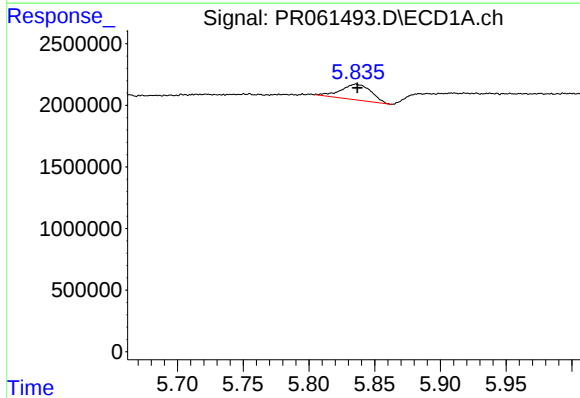
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.003 min
Response: 1707824
Conc: 19.11 ng/ml



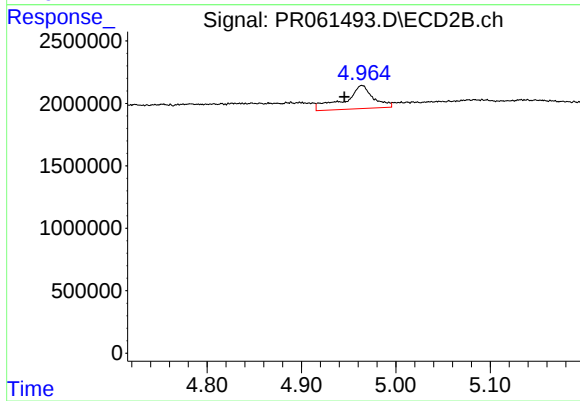
#25 AR-1248-5

R.T.: 4.964 min
Delta R.T.: -0.023 min
Response: 3946823
Conc: 32.74 ng/ml



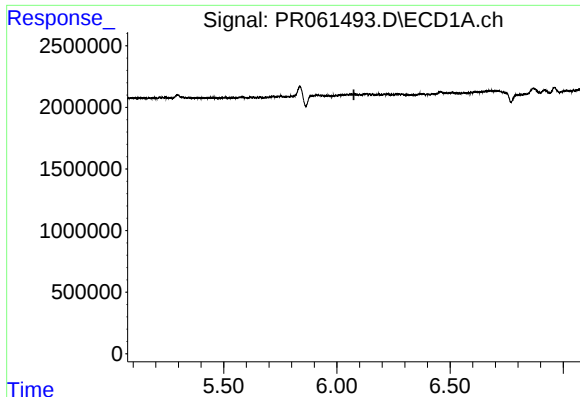
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.001 min
Response: 2025403
Conc: 20.92 ng/ml



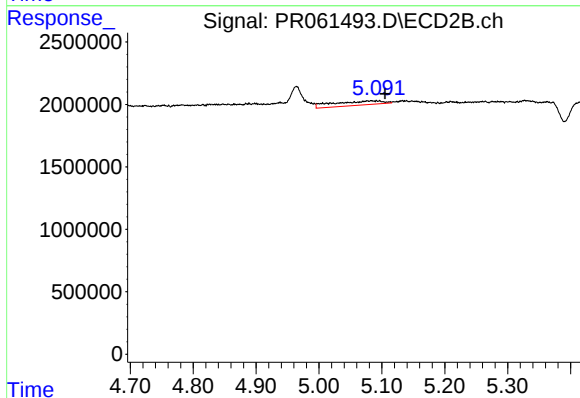
#26 AR-1254-1

R.T.: 4.964 min
Delta R.T.: 0.019 min
Response: 3946823
Conc: 21.41 ng/ml



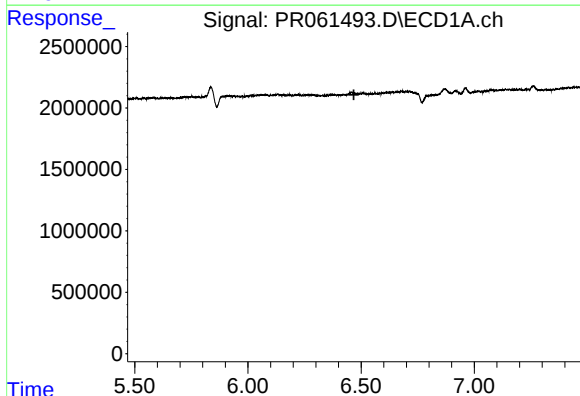
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.075 min
Response: 0
Conc: N.D.



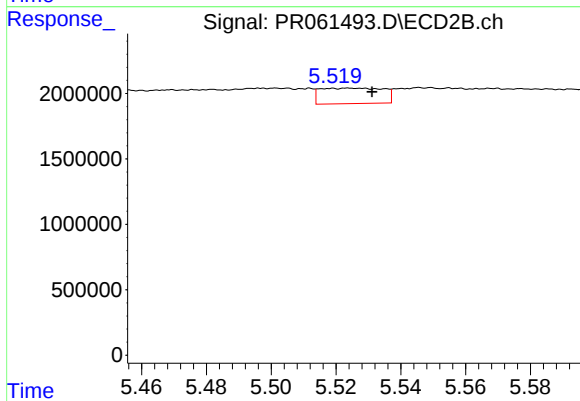
#27 AR-1254-2

R.T.: 5.083 min
Delta R.T.: -0.022 min
Response: 1849261
Conc: 11.68 ng/ml



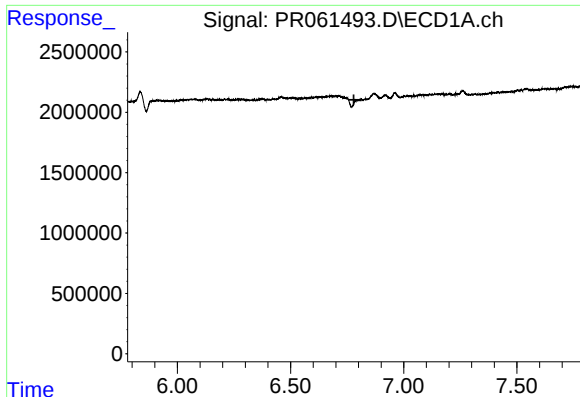
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.468 min
Response: 0
Conc: N.D.



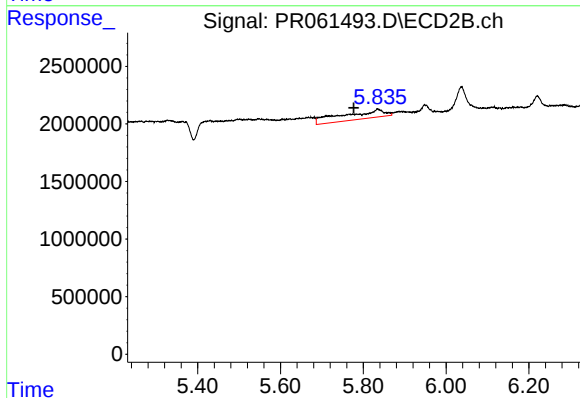
#28 AR-1254-3

R.T.: 5.524 min
Delta R.T.: -0.007 min
Response: 1597989
Conc: 6.00 ng/ml



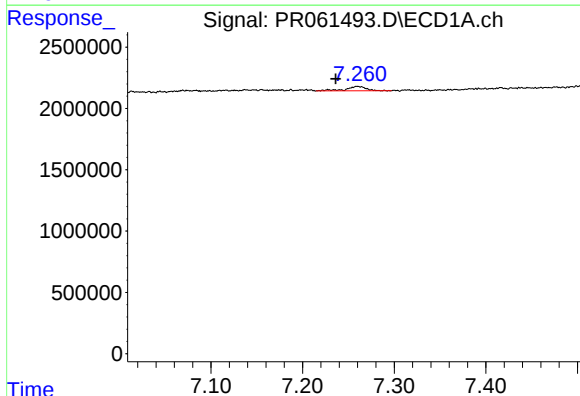
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.



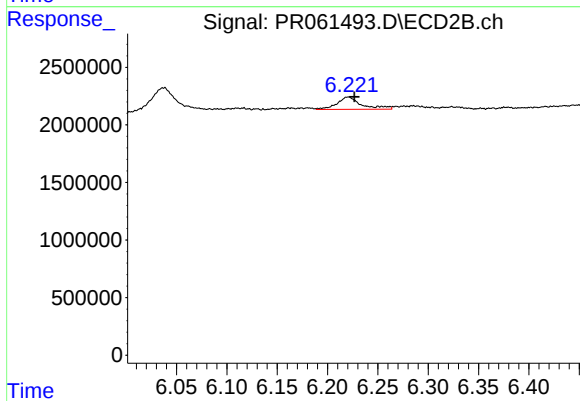
#29 AR-1254-4

R.T.: 5.835 min
Delta R.T.: 0.058 min
Response: 5277657
Conc: 31.39 ng/ml



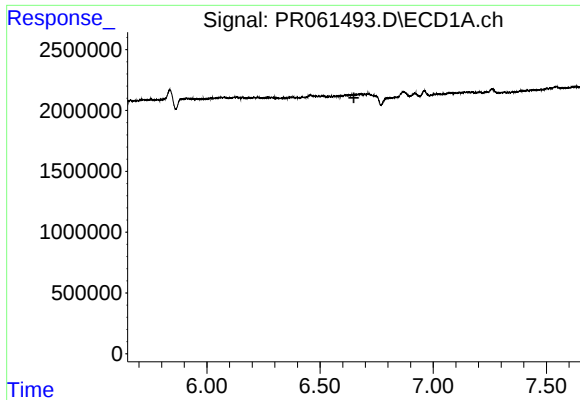
#30 AR-1254-5

R.T.: 7.260 min
Delta R.T.: 0.024 min
Response: 519197
Conc: 4.85 ng/ml



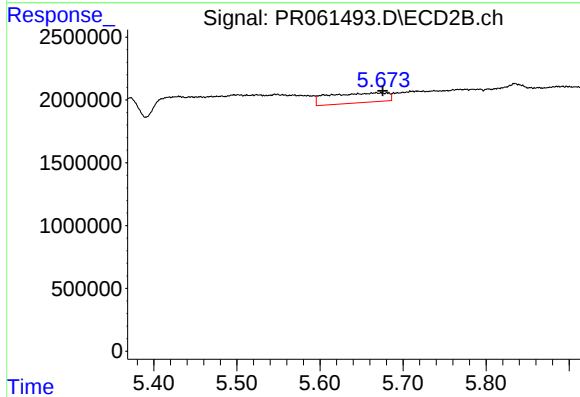
#30 AR-1254-5

R.T.: 6.221 min
Delta R.T.: -0.006 min
Response: 1822166
Conc: 7.40 ng/ml



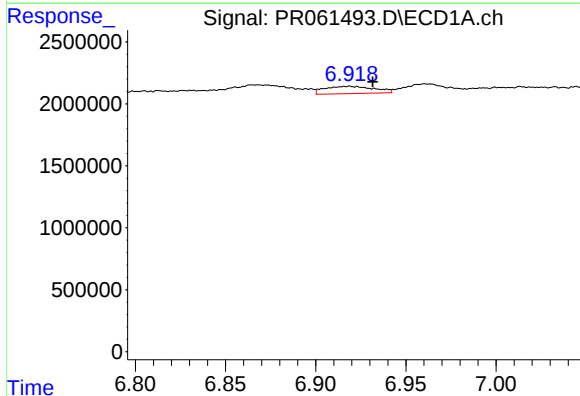
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



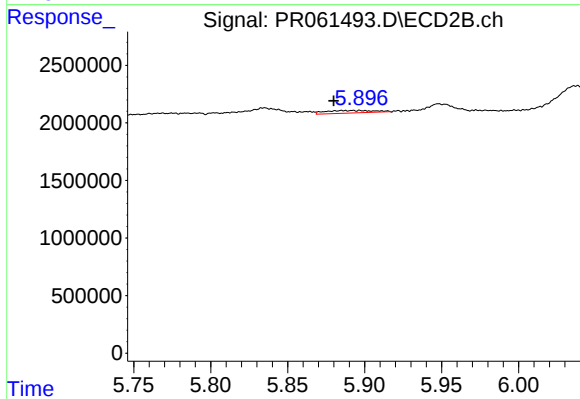
#31 AR-1260-1

R.T.: 5.668 min
Delta R.T.: -0.008 min
Response: 3875520
Conc: 22.73 ng/ml



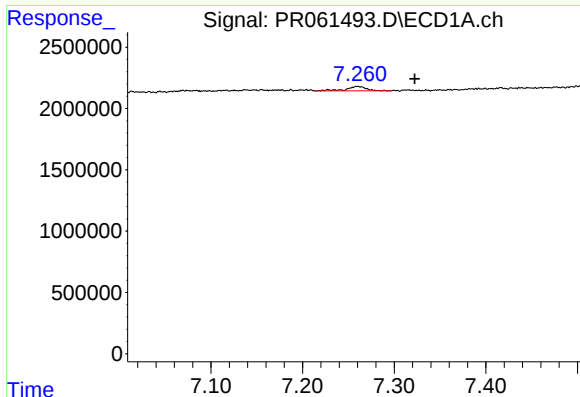
#32 AR-1260-2

R.T.: 6.918 min
Delta R.T.: -0.013 min
Response: 1128834
Conc: 9.59 ng/ml



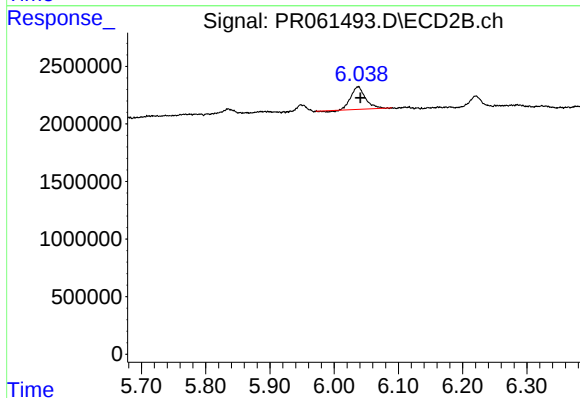
#32 AR-1260-2

R.T.: 5.893 min
Delta R.T.: 0.013 min
Response: 490848
Conc: 2.35 ng/ml



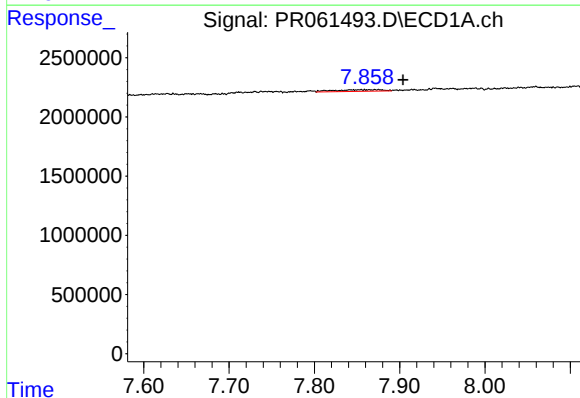
#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: -0.063 min
Response: 519197
Conc: 6.26 ng/ml



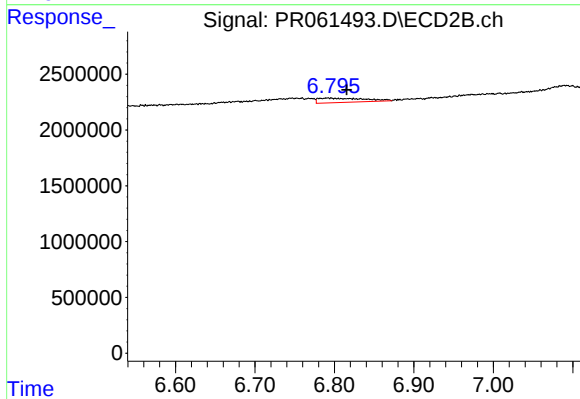
#33 AR-1260-3

R.T.: 6.037 min
Delta R.T.: -0.004 min
Response: 3032845
Conc: 14.60 ng/ml



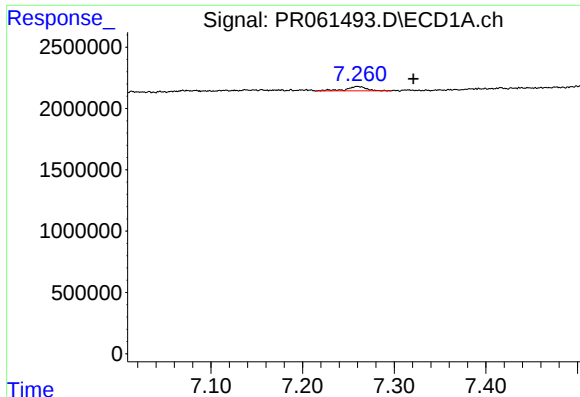
#35 AR-1260-5

R.T.: 7.875 min
Delta R.T.: -0.029 min
Response: 544277
Conc: 3.08 ng/ml



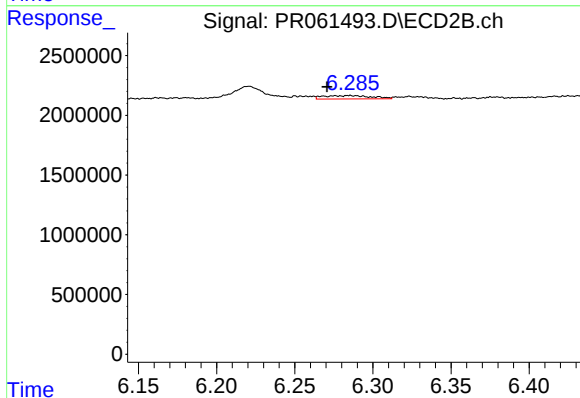
#35 AR-1260-5

R.T.: 6.792 min
Delta R.T.: -0.023 min
Response: 1552818
Conc: 3.83 ng/ml



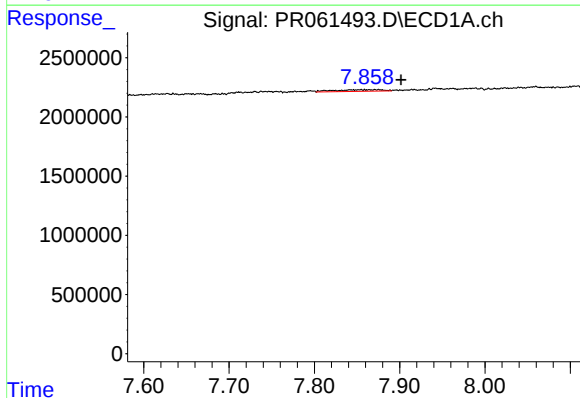
#36 AR-1262-1

R.T.: 7.260 min
Delta R.T.: -0.061 min
Response: 519197
Conc: 3.73 ng/ml



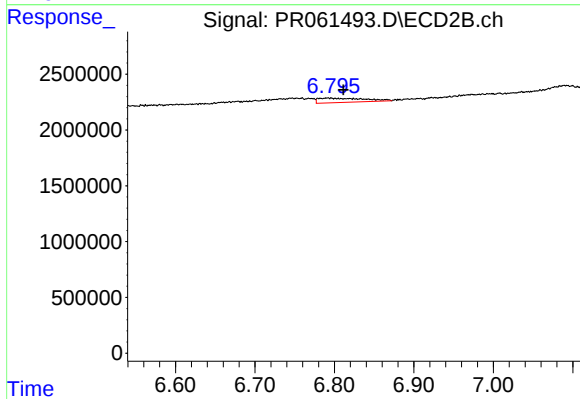
#36 AR-1262-1

R.T.: 6.285 min
Delta R.T.: 0.015 min
Response: 602424
Conc: 2.28 ng/ml



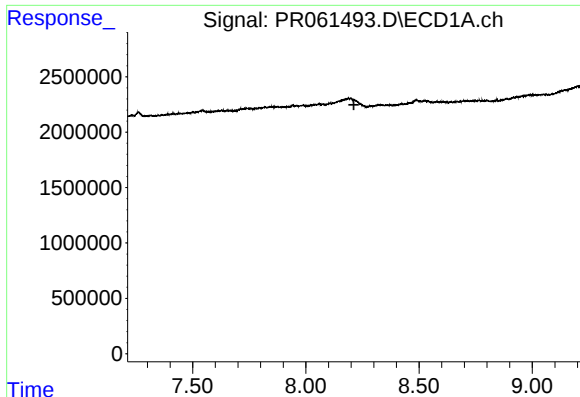
#37 AR-1262-2

R.T.: 7.875 min
Delta R.T.: -0.026 min
Response: 544277
Conc: 2.41 ng/ml



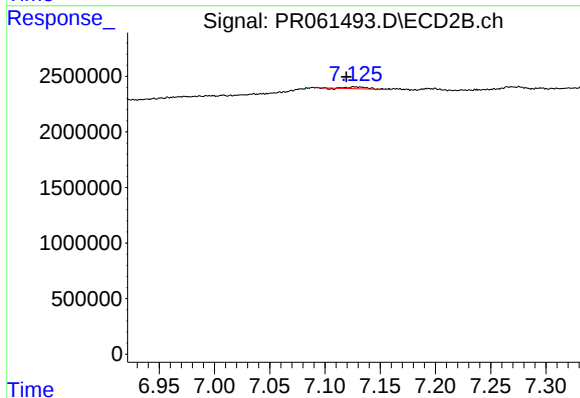
#37 AR-1262-2

R.T.: 6.792 min
Delta R.T.: -0.019 min
Response: 1552818
Conc: 3.14 ng/ml



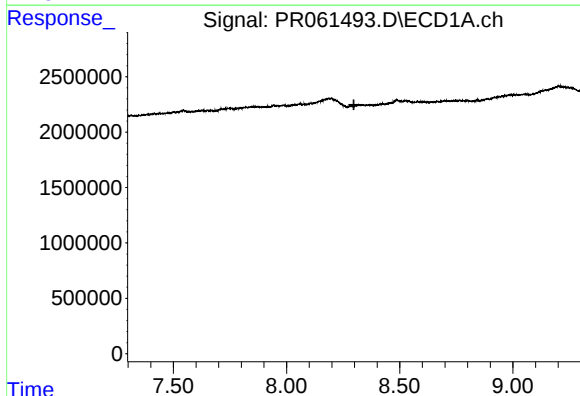
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



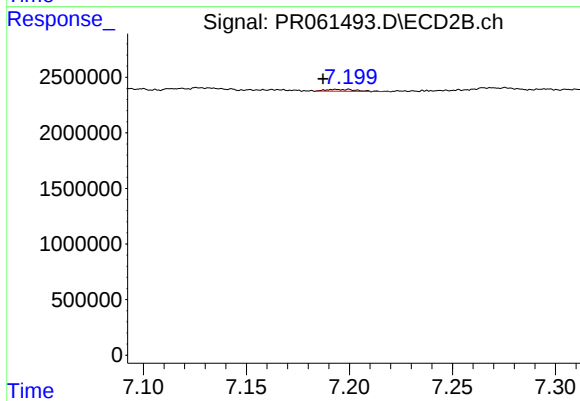
#38 AR-1262-3

R.T.: 7.128 min
Delta R.T.: 0.009 min
Response: 210369
Conc: 1.21 ng/ml



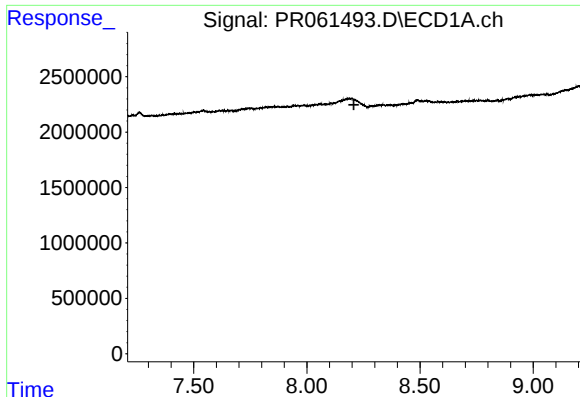
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.298 min
Response: 0
Conc: N.D.



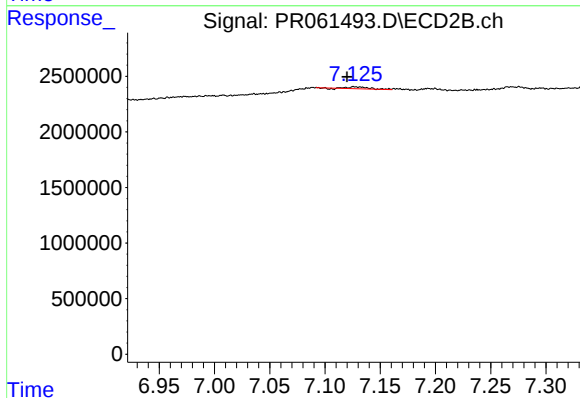
#39 AR-1262-4

R.T.: 7.195 min
Delta R.T.: 0.008 min
Response: 176411
Conc: 0.49 ng/ml



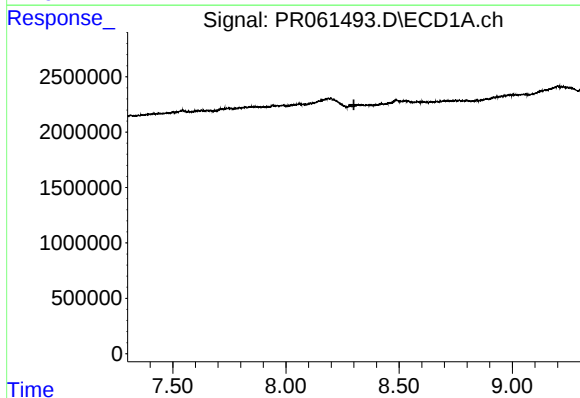
#41 AR-1268-1

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



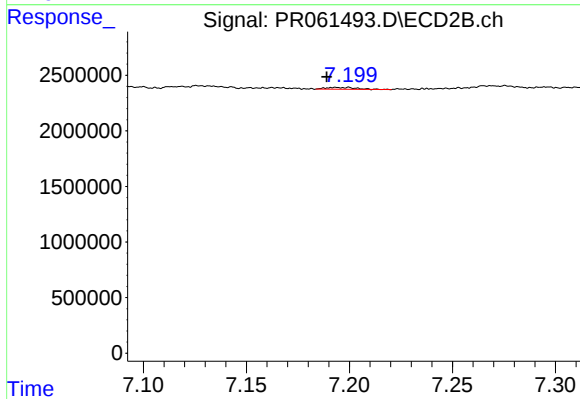
#41 AR-1268-1

R.T.: 7.128 min
Delta R.T.: 0.008 min
Response: 210369
Conc: 0.51 ng/ml



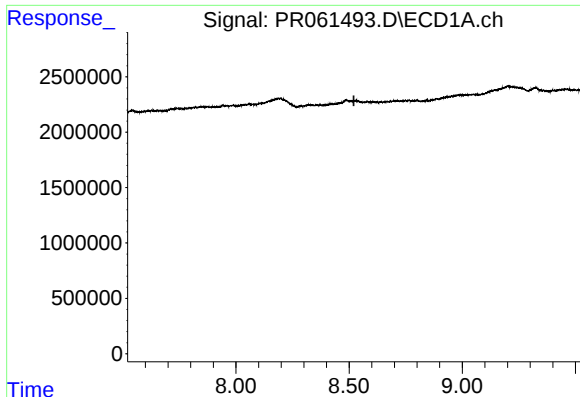
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.300 min
Response: 0
Conc: N.D.



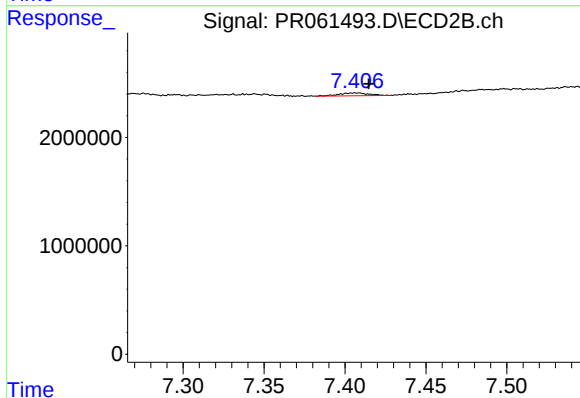
#42 AR-1268-2

R.T.: 7.195 min
Delta R.T.: 0.006 min
Response: 176411
Conc: 0.46 ng/ml



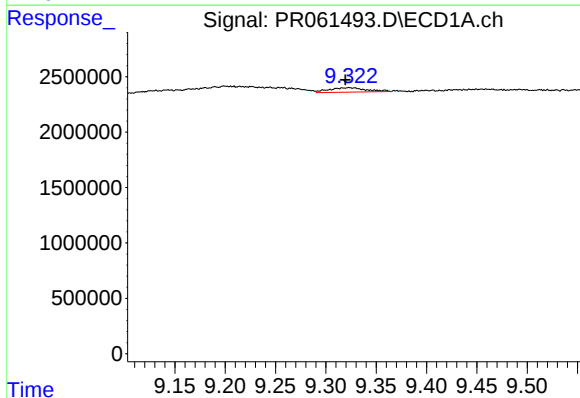
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.521 min
Response: 0
Conc: N.D.



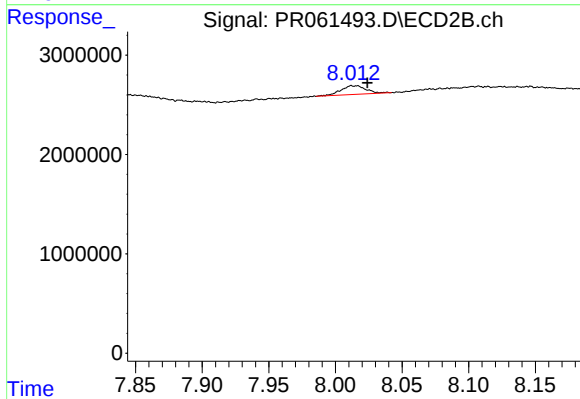
#43 AR-1268-3

R.T.: 7.406 min
Delta R.T.: -0.008 min
Response: 323275
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 9.323 min
Delta R.T.: 0.004 min
Response: 1034679
Conc: 2.22 ng/ml



#45 AR-1268-5

R.T.: 8.014 min
Delta R.T.: -0.010 min
Response: 1157509
Conc: 1.08 ng/ml