

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 08:56
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:19:55 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...	0.000	2.963	0	48425	N.D.	0.017 #
2)	SA Decachlor...	9.650	8.262	993688	1160687	0.728	0.322 #
Target Compounds							
3)	L1 AR-1016-1	4.889	0.000	1056943	0	14.564	N.D. #
4)	L1 AR-1016-2	4.889f	0.000	1056943	0	10.197	N.D. #
5)	L1 AR-1016-3	5.030	0.000	415543	0	6.315	N.D. #
6)	L1 AR-1016-4	5.121	4.363	176829	1352258	3.271	21.873 #
7)	L1 AR-1016-5	0.000	4.557	0	534636	N.D.	6.573 #
8)	L2 AR-1221-1	0.000	3.193	0	43145	N.D.	1.130 #
9)	L2 AR-1221-2	0.000	3.266	0	81535	N.D.	2.970 #
10)	L2 AR-1221-3	0.000	3.353	0	351717	N.D.	4.038 #
11)	L3 AR-1232-1	0.000	3.353	0	351717	N.D.	4.820 #
13)	L3 AR-1232-3	4.889f	0.000	1056943	0	21.975	N.D. #
14)	L3 AR-1232-4	5.121	4.363	176829	1352258	7.078	42.093 #
15)	L3 AR-1232-5	5.231	4.557	365109	534636	18.981	14.645
16)	L4 AR-1242-1	4.889	0.000	1056943	0	17.016	N.D. #
17)	L4 AR-1242-2	4.889f	0.000	1056943	0	12.210	N.D. #
18)	L4 AR-1242-3	5.030	0.000	415543	0	7.269	N.D. #
19)	L4 AR-1242-4	5.121	4.363	176829	1352258	3.839	21.166 #
20)	L4 AR-1242-5	5.886	4.928	134095	579924	3.067	7.031 #
21)	L5 AR-1248-1	4.889	0.000	1056943	0	22.966	N.D. #
22)	L5 AR-1248-2	5.231	4.363	365109	1352258	5.451	14.623 #
23)	L5 AR-1248-3	0.000	4.363	0	1352258	N.D.	14.249 #
24)	L5 AR-1248-4	5.847	4.557	398945	534636	5.155	4.684
25)	L5 AR-1248-5	5.886	4.972	134095	87501	1.802	0.767 #
26)	L6 AR-1254-1	5.847	4.928	398945	579924	4.672	3.316 #
27)	L6 AR-1254-2	6.085	5.089	511100	283824	4.077	1.861 #
28)	L6 AR-1254-3	6.477	5.514	481768	927649	3.904	3.658
29)	L6 AR-1254-4	0.000	5.767	0	757872	N.D.	4.603 #
30)	L6 AR-1254-5	7.273f	6.210	941071	1510157	10.203	6.094 #
31)	L7 AR-1260-1	6.610f	0.000	512850	0	5.464	N.D. #
32)	L7 AR-1260-2	6.986f	5.831	800132	317570	7.639	1.525 #
33)	L7 AR-1260-3	7.273f	0.000	941071	0	12.327	N.D. #
36)	L8 AR-1262-1	7.273f	6.210f	941071	1510157	8.479	6.068 #
38)	L8 AR-1262-3	0.000	7.163f	0	1587896	N.D.	8.453 #
39)	L8 AR-1262-4	0.000	7.163	0	1587896	N.D.	4.466 #
40)	L8 AR-1262-5	0.000	7.768f	0	2290147	N.D.	12.985 #
41)	L9 AR-1268-1	0.000	7.163f	0	1587896	N.D.	3.628 #
42)	L9 AR-1268-2	0.000	7.163	0	1587896	N.D.	3.933 #
43)	L9 AR-1268-3	8.472f	0.000	268186	0	2.048	N.D. #
44)	L9 AR-1268-4	0.000	7.768f	0	2290147	N.D.	14.573 #
45)	L9 AR-1268-5	9.349	0.000	4743898	0	12.021	N.D. #

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Acq On : 22 Jun 2023 08:56
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:19:55 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

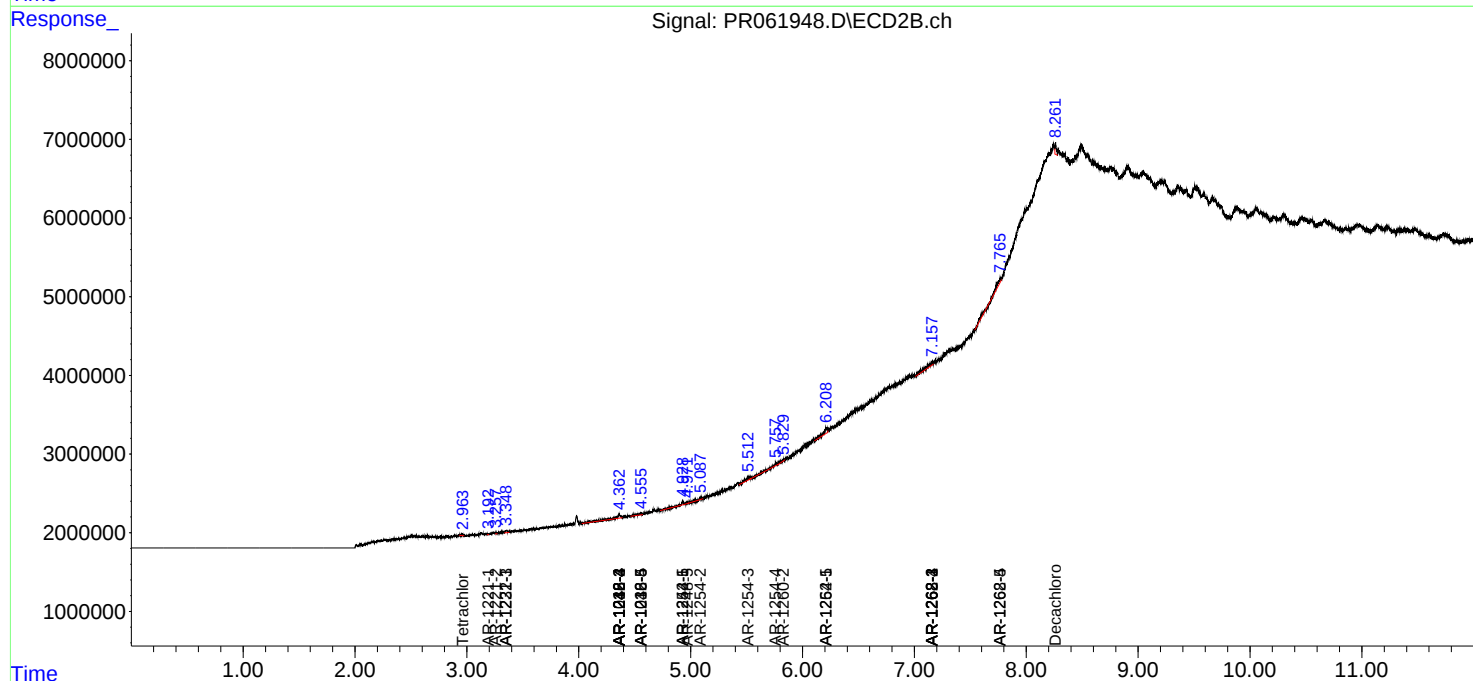
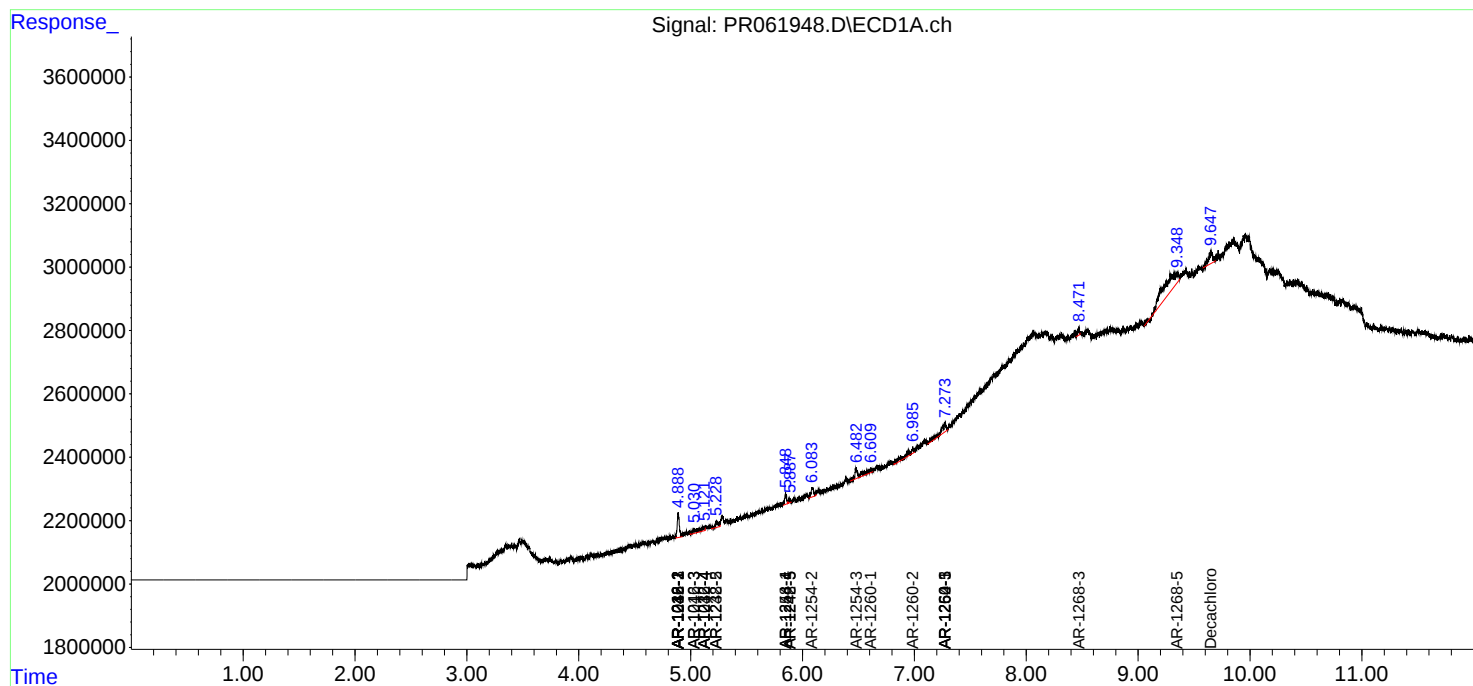
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

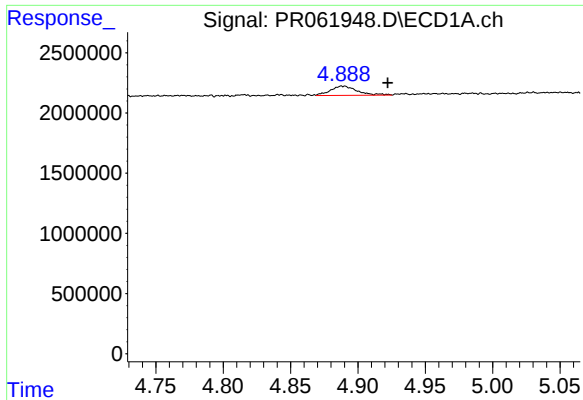
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
Data File : PR061948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2023 08:56
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:19:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
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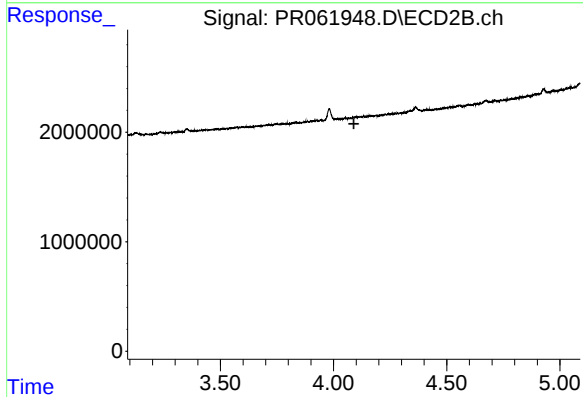
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





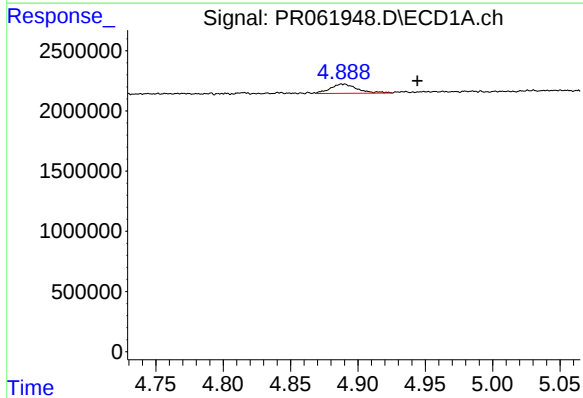
#3 AR-1016-1

R.T.: 4.889 min
Delta R.T.: -0.033 min
Response: 1056943
Conc: 14.56 ng/ml



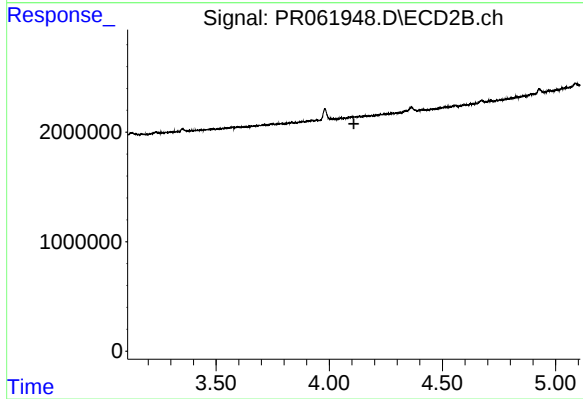
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.090 min
Response: 0
Conc: N.D.



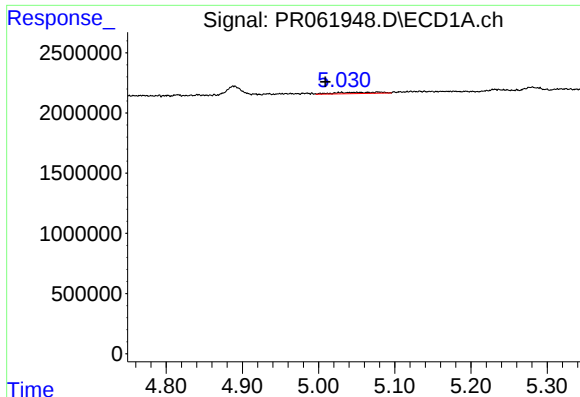
#4 AR-1016-2

R.T.: 4.889 min
Delta R.T.: -0.055 min
Response: 1056943
Conc: 10.20 ng/ml



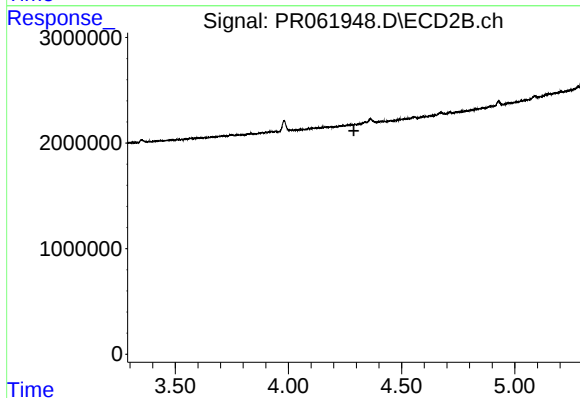
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.109 min
Response: 0
Conc: N.D.



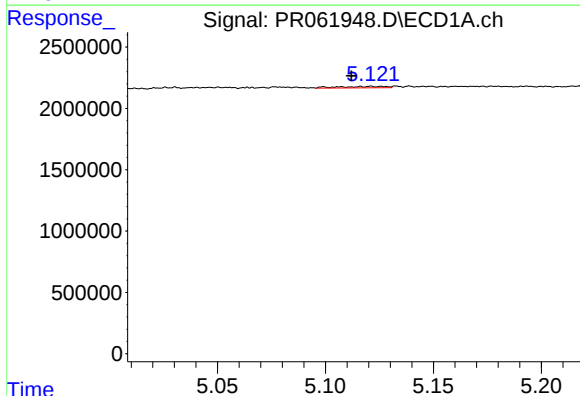
#5 AR-1016-3

R.T.: 5.030 min
Delta R.T.: 0.021 min
Response: 415543
Conc: 6.32 ng/ml



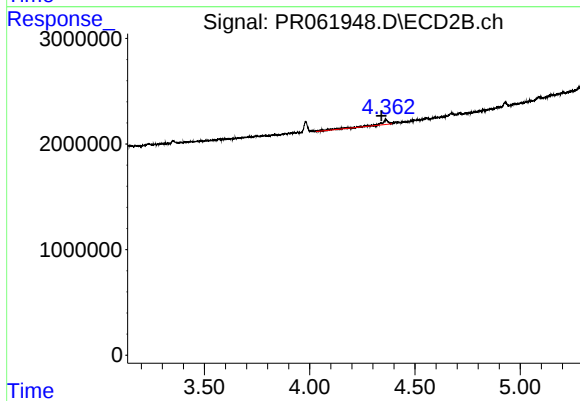
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.289 min
Response: 0
Conc: N.D.



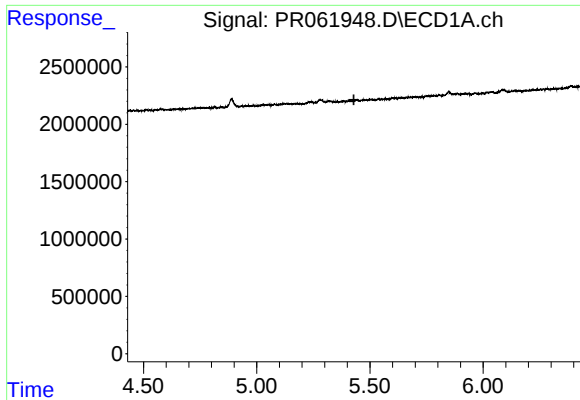
#6 AR-1016-4

R.T.: 5.121 min
Delta R.T.: 0.009 min
Response: 176829
Conc: 3.27 ng/ml



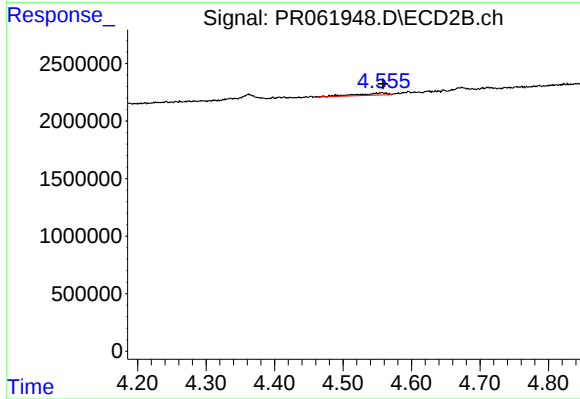
#6 AR-1016-4

R.T.: 4.363 min
Delta R.T.: 0.023 min
Response: 1352258
Conc: 21.87 ng/ml



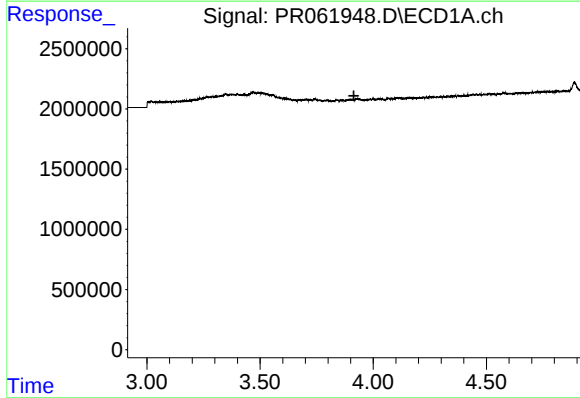
#7 AR-1016-5

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



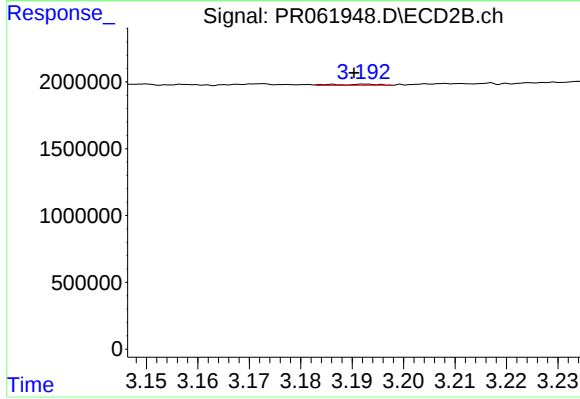
#7 AR-1016-5

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 534636
Conc: 6.57 ng/ml



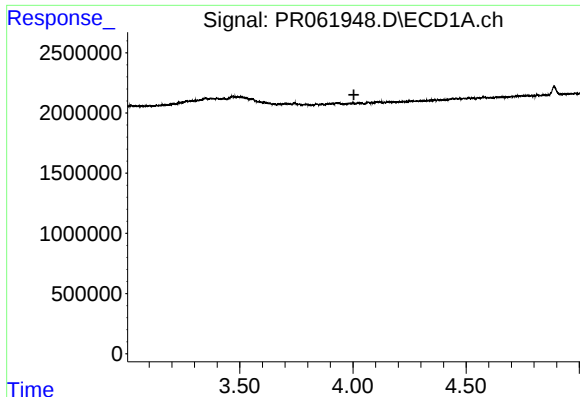
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.915 min
Response: 0
Conc: N.D.



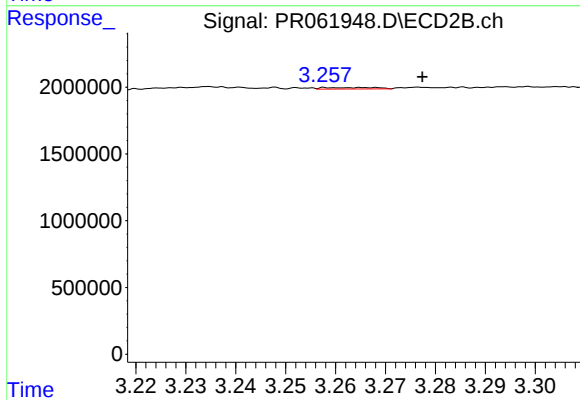
#8 AR-1221-1

R.T.: 3.193 min
Delta R.T.: 0.002 min
Response: 43145
Conc: 1.13 ng/ml



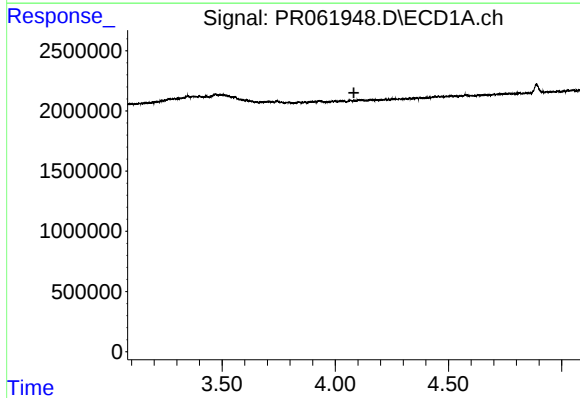
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.004 min
Response: 0
Conc: N.D.



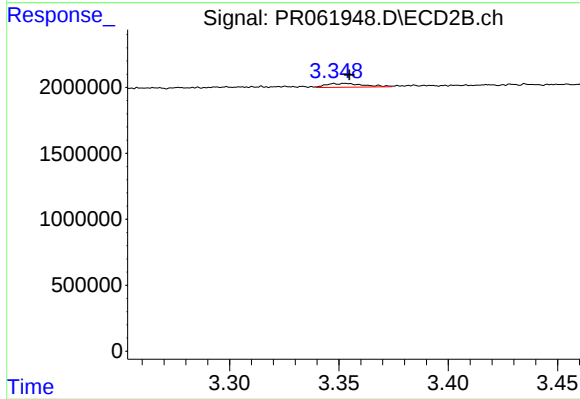
#9 AR-1221-2

R.T.: 3.266 min
Delta R.T.: -0.011 min
Response: 81535
Conc: 2.97 ng/ml



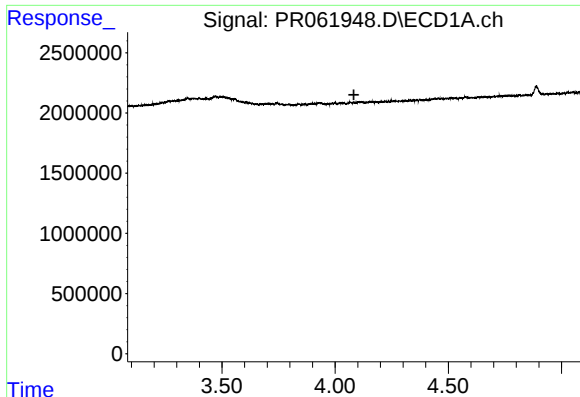
#10 AR-1221-3

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



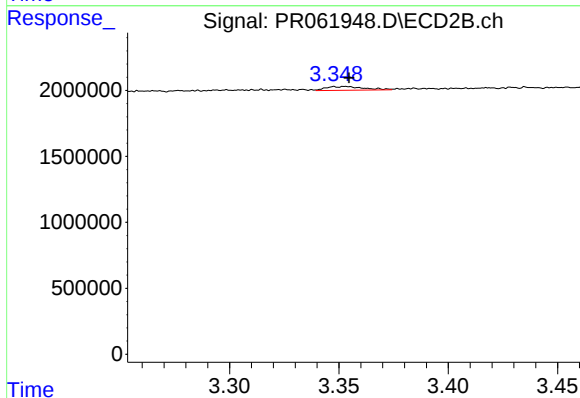
#10 AR-1221-3

R.T.: 3.353 min
Delta R.T.: -0.001 min
Response: 351717
Conc: 4.04 ng/ml



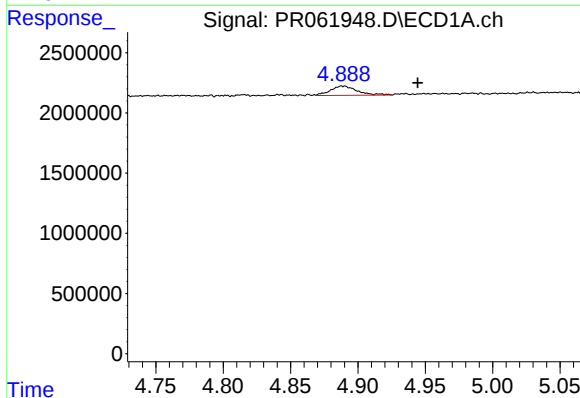
#11 AR-1232-1

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



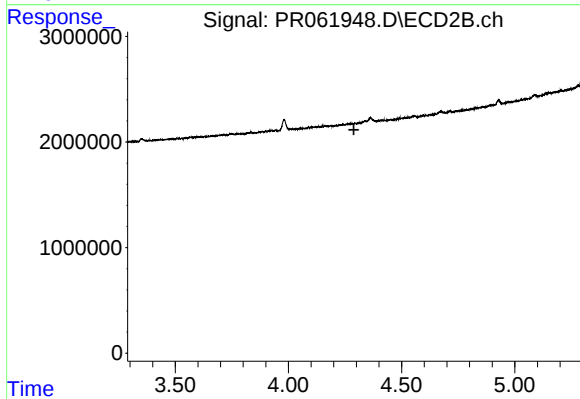
#11 AR-1232-1

R.T.: 3.353 min
Delta R.T.: -0.001 min
Response: 351717
Conc: 4.82 ng/ml



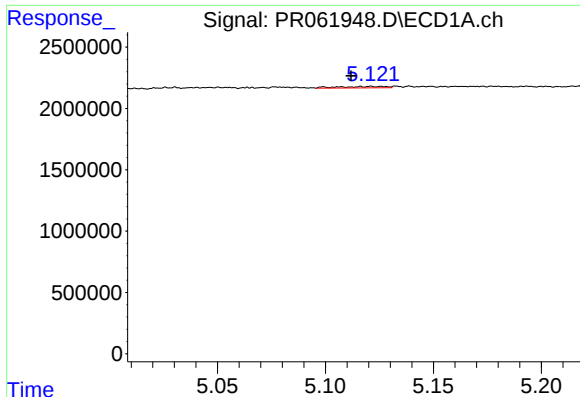
#13 AR-1232-3

R.T.: 4.889 min
Delta R.T.: -0.056 min
Response: 1056943
Conc: 21.97 ng/ml



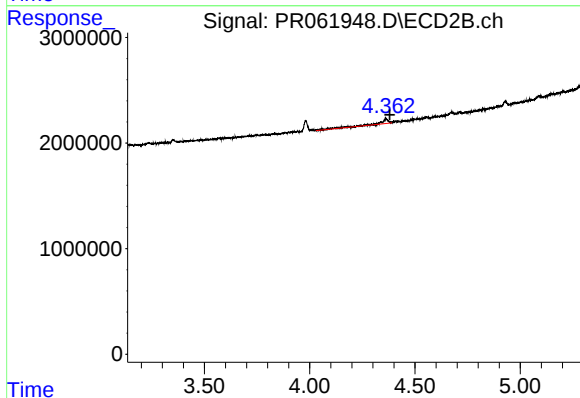
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.289 min
Response: 0
Conc: N.D.



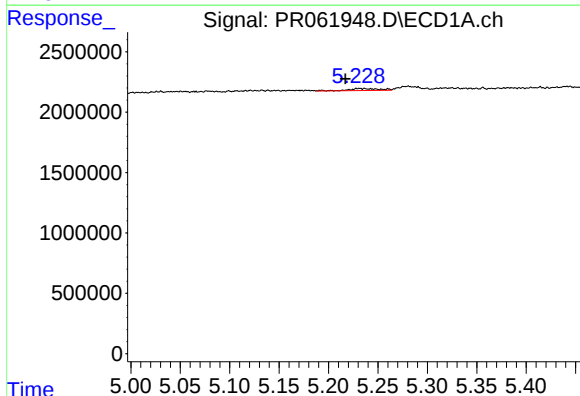
#14 AR-1232-4

R.T.: 5.121 min
Delta R.T.: 0.009 min
Response: 176829
Conc: 7.08 ng/ml



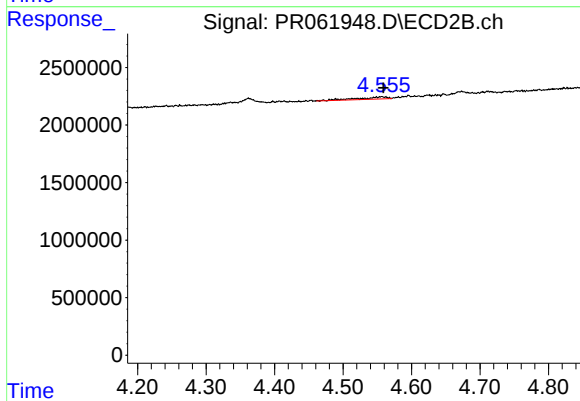
#14 AR-1232-4

R.T.: 4.363 min
Delta R.T.: -0.018 min
Response: 1352258
Conc: 42.09 ng/ml



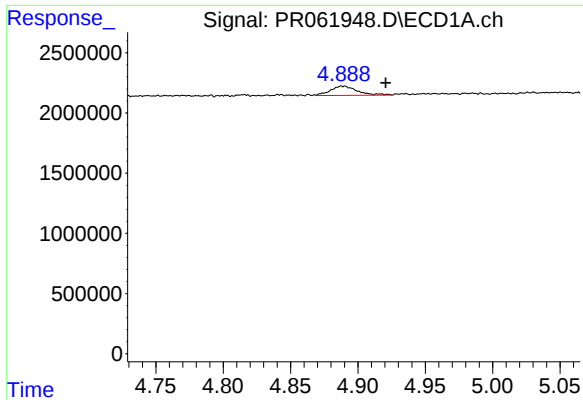
#15 AR-1232-5

R.T.: 5.231 min
Delta R.T.: 0.014 min
Response: 365109
Conc: 18.98 ng/ml



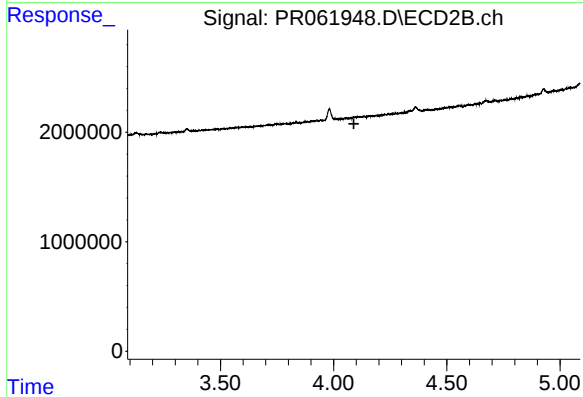
#15 AR-1232-5

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 534636
Conc: 14.65 ng/ml



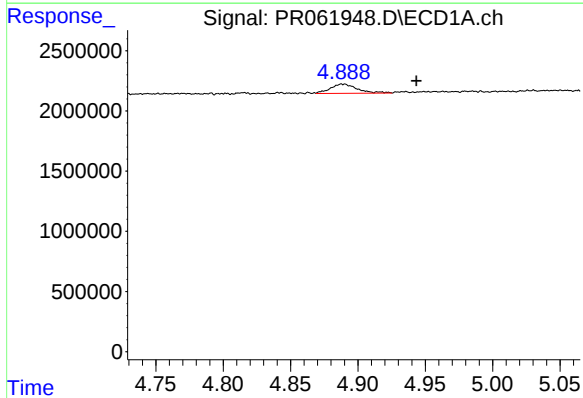
#16 AR-1242-1

R.T.: 4.889 min
Delta R.T.: -0.032 min
Response: 1056943
Conc: 17.02 ng/ml



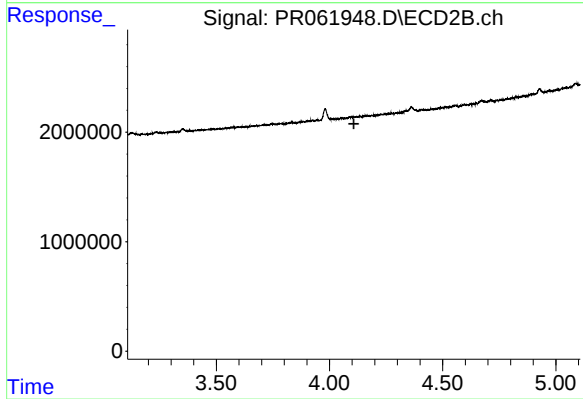
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.090 min
Response: 0
Conc: N.D.



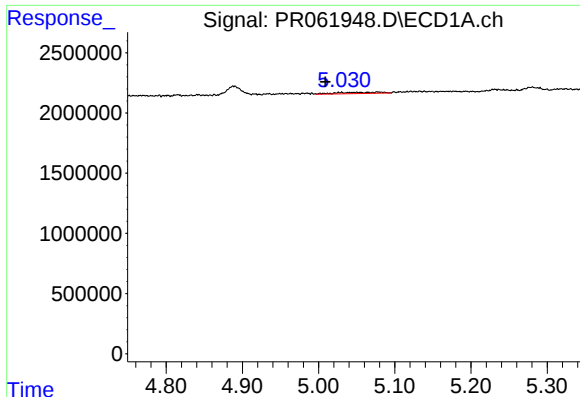
#17 AR-1242-2

R.T.: 4.889 min
Delta R.T.: -0.054 min
Response: 1056943
Conc: 12.21 ng/ml



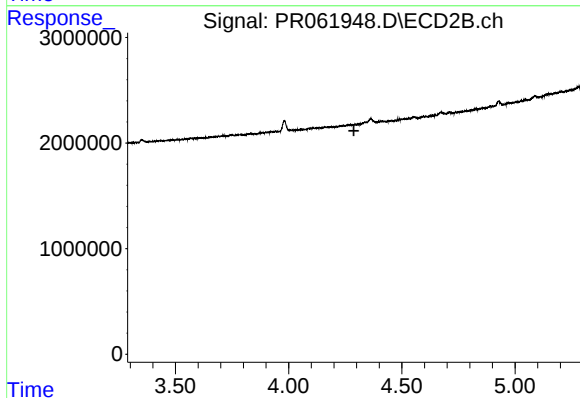
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.108 min
Response: 0
Conc: N.D.



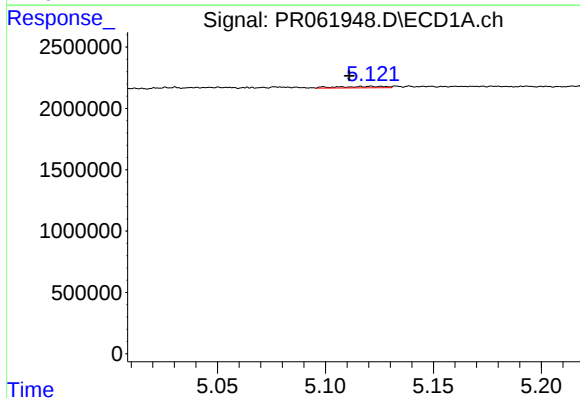
#18 AR-1242-3

R.T.: 5.030 min
Delta R.T.: 0.022 min
Response: 415543
Conc: 7.27 ng/ml



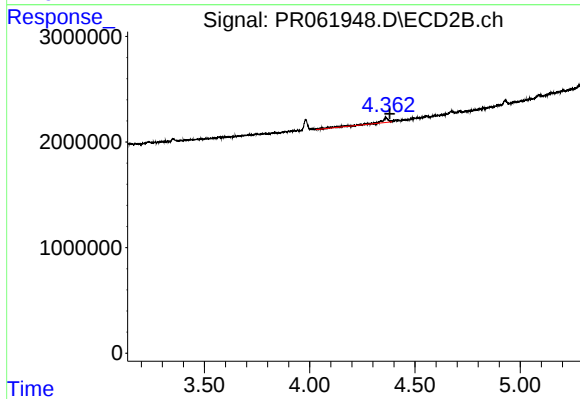
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.288 min
Response: 0
Conc: N.D.



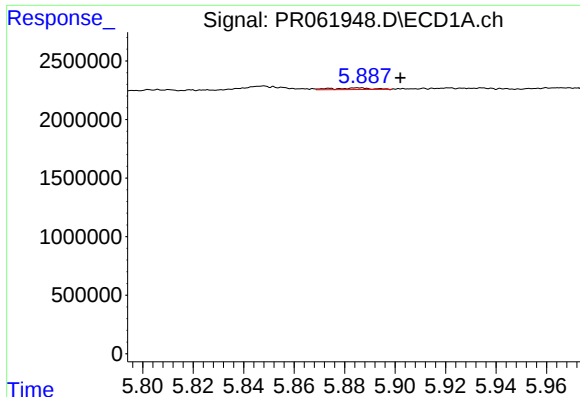
#19 AR-1242-4

R.T.: 5.121 min
Delta R.T.: 0.010 min
Response: 176829
Conc: 3.84 ng/ml



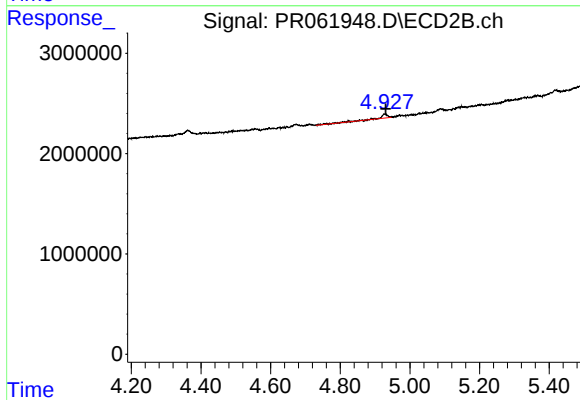
#19 AR-1242-4

R.T.: 4.363 min
Delta R.T.: -0.019 min
Response: 1352258
Conc: 21.17 ng/ml



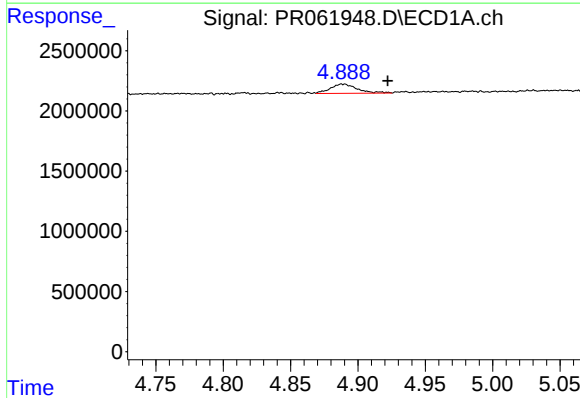
#20 AR-1242-5

R.T.: 5.886 min
Delta R.T.: -0.017 min
Response: 134095
Conc: 3.07 ng/ml



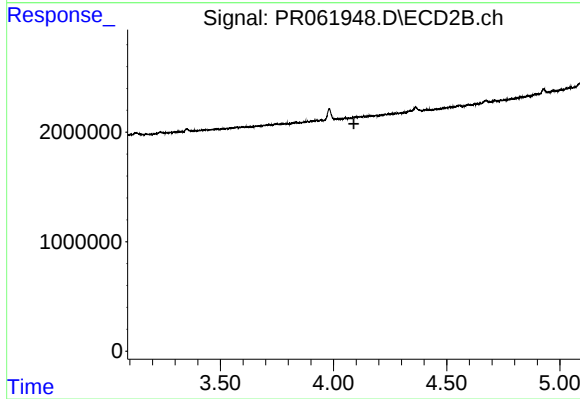
#20 AR-1242-5

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 579924
Conc: 7.03 ng/ml



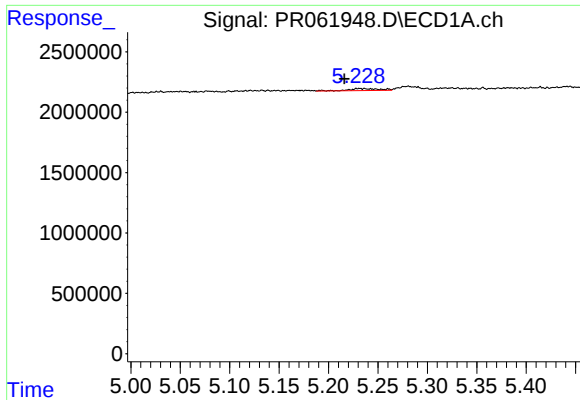
#21 AR-1248-1

R.T.: 4.889 min
Delta R.T.: -0.033 min
Response: 1056943
Conc: 22.97 ng/ml



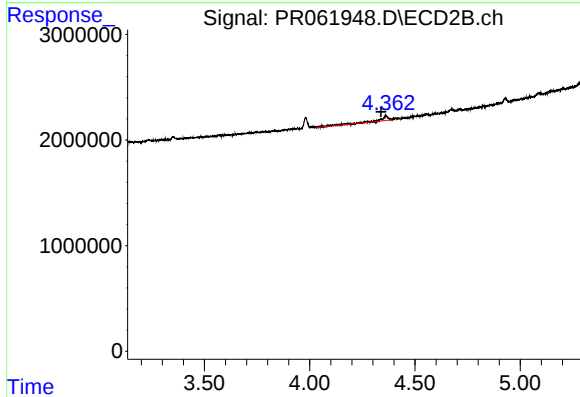
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.090 min
Response: 0
Conc: N.D.



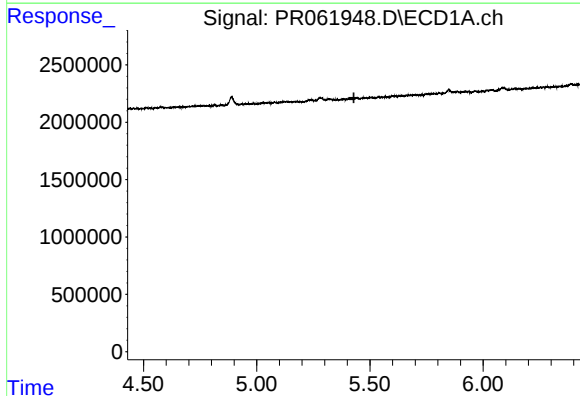
#22 AR-1248-2

R.T.: 5.231 min
Delta R.T.: 0.015 min
Response: 365109
Conc: 5.45 ng/ml



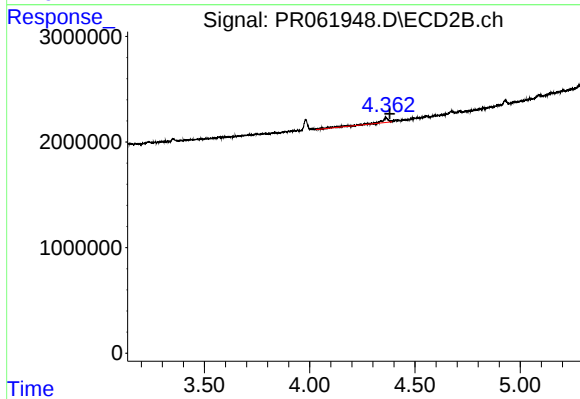
#22 AR-1248-2

R.T.: 4.363 min
Delta R.T.: 0.024 min
Response: 1352258
Conc: 14.62 ng/ml



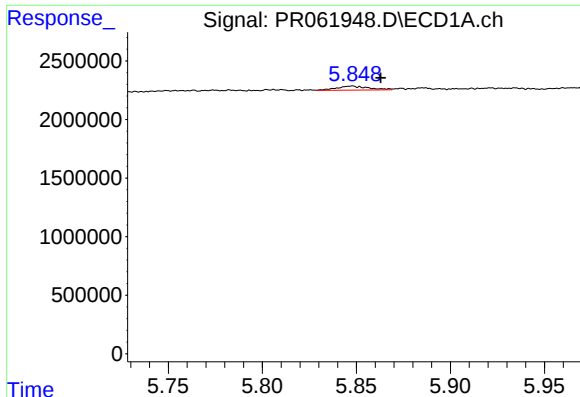
#23 AR-1248-3

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



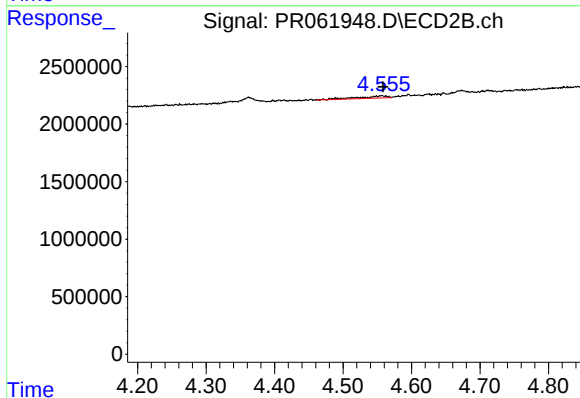
#23 AR-1248-3

R.T.: 4.363 min
Delta R.T.: -0.018 min
Response: 1352258
Conc: 14.25 ng/ml



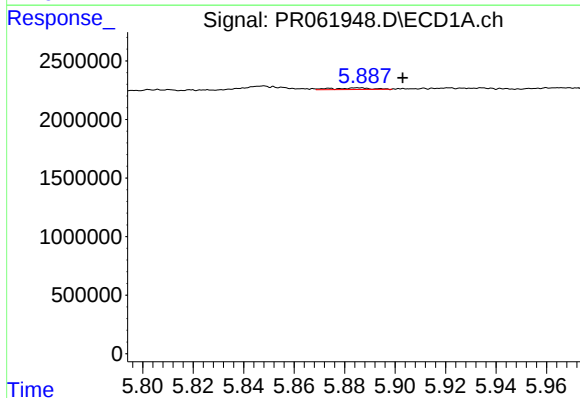
#24 AR-1248-4

R.T.: 5.847 min
Delta R.T.: -0.016 min
Response: 398945
Conc: 5.16 ng/ml



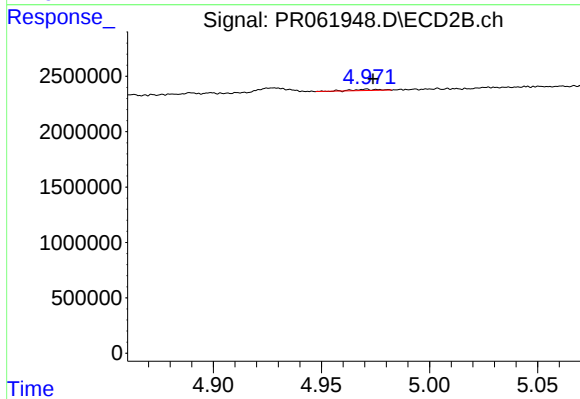
#24 AR-1248-4

R.T.: 4.557 min
Delta R.T.: -0.001 min
Response: 534636
Conc: 4.68 ng/ml



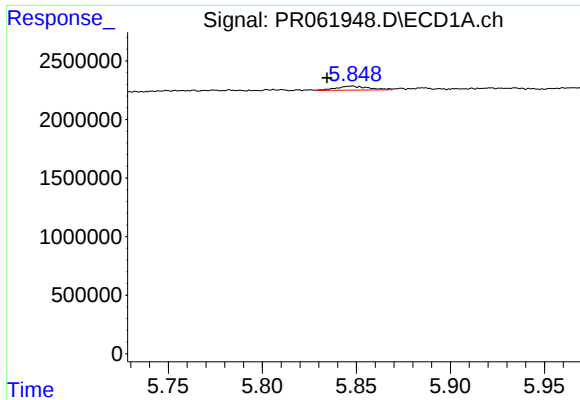
#25 AR-1248-5

R.T.: 5.886 min
Delta R.T.: -0.017 min
Response: 134095
Conc: 1.80 ng/ml



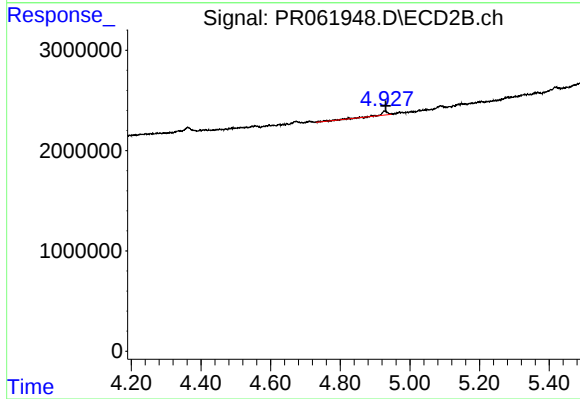
#25 AR-1248-5

R.T.: 4.972 min
Delta R.T.: -0.002 min
Response: 87501
Conc: 0.77 ng/ml



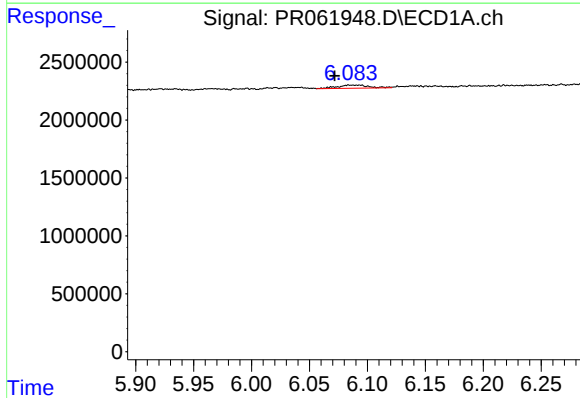
#26 AR-1254-1

R.T.: 5.847 min
Delta R.T.: 0.013 min
Response: 398945
Conc: 4.67 ng/ml



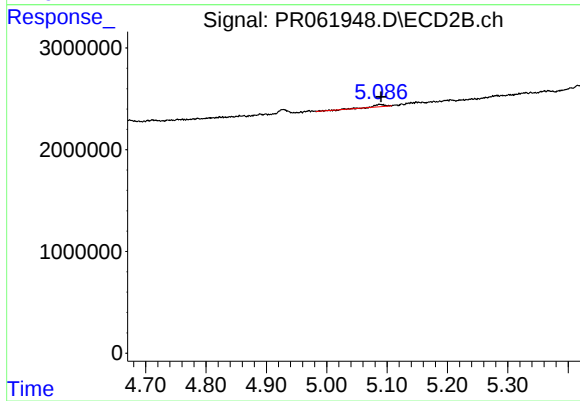
#26 AR-1254-1

R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 579924
Conc: 3.32 ng/ml



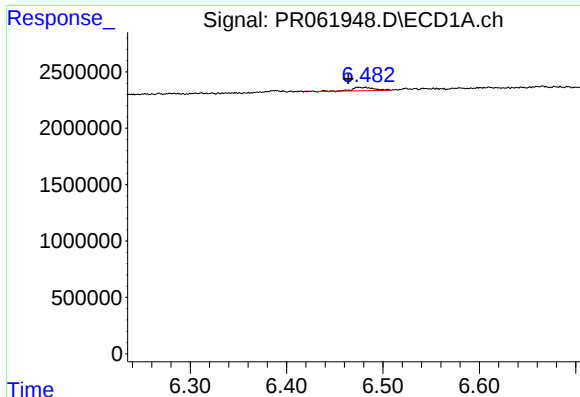
#27 AR-1254-2

R.T.: 6.085 min
Delta R.T.: 0.013 min
Response: 511100
Conc: 4.08 ng/ml



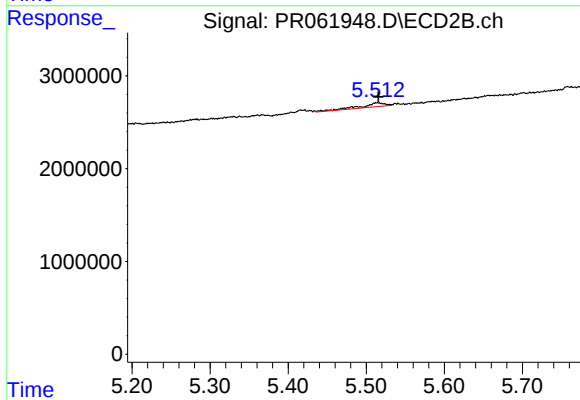
#27 AR-1254-2

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 283824
Conc: 1.86 ng/ml



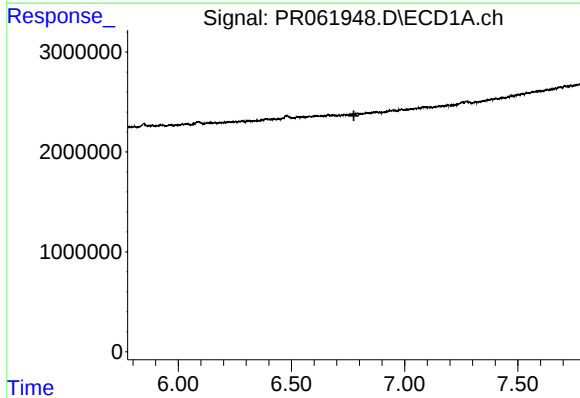
#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: 0.013 min
Response: 481768
Conc: 3.90 ng/ml



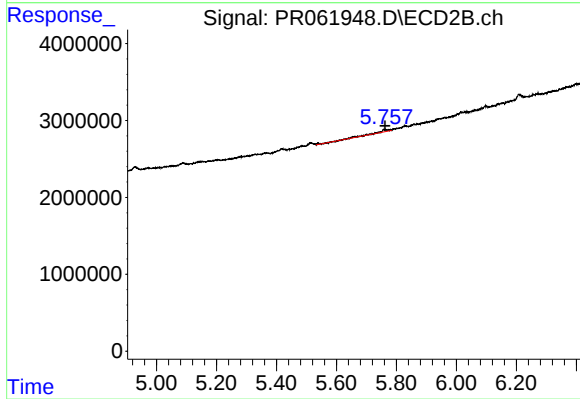
#28 AR-1254-3

R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 927649
Conc: 3.66 ng/ml



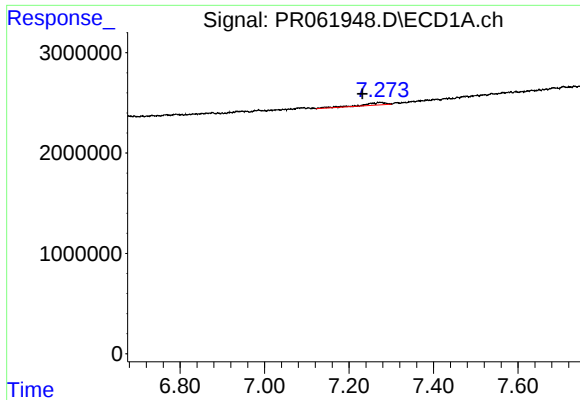
#29 AR-1254-4

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



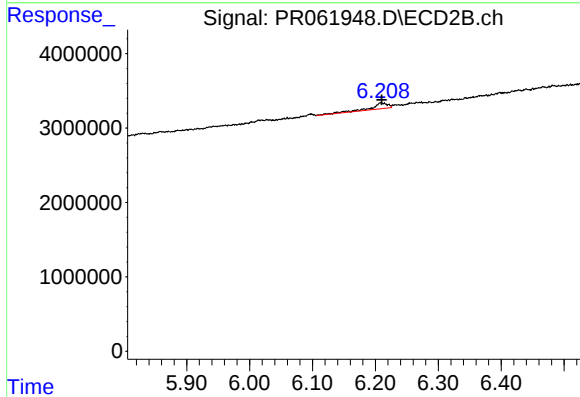
#29 AR-1254-4

R.T.: 5.767 min
Delta R.T.: 0.005 min
Response: 757872
Conc: 4.60 ng/ml



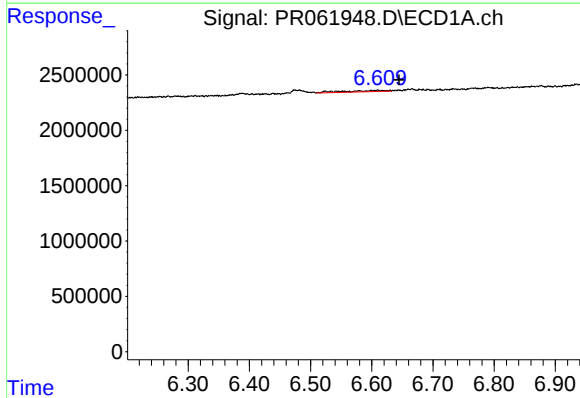
#30 AR-1254-5

R.T.: 7.273 min
Delta R.T.: 0.041 min
Response: 941071
Conc: 10.20 ng/ml



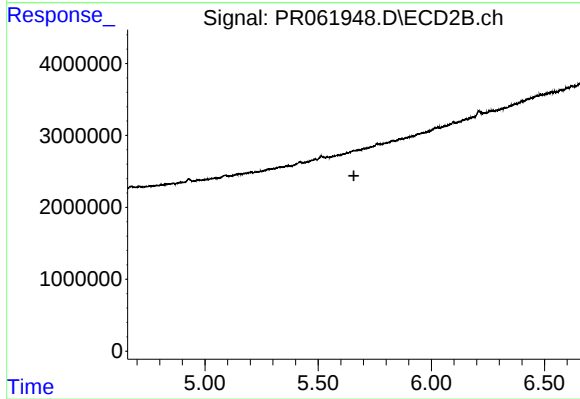
#30 AR-1254-5

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 1510157
Conc: 6.09 ng/ml



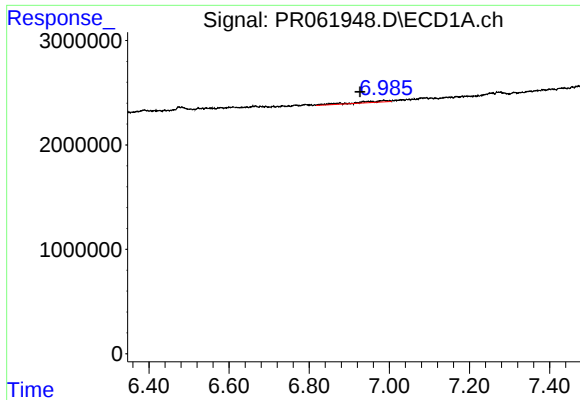
#31 AR-1260-1

R.T.: 6.610 min
Delta R.T.: -0.035 min
Response: 512850
Conc: 5.46 ng/ml



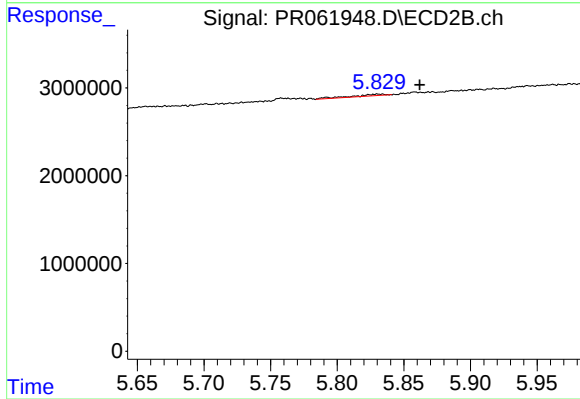
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.



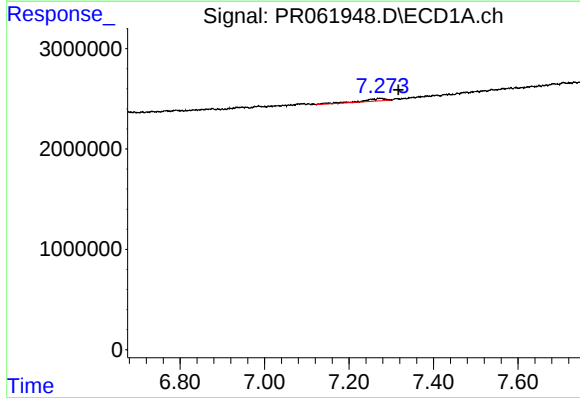
#32 AR-1260-2

R.T.: 6.986 min
Delta R.T.: 0.059 min
Response: 800132
Conc: 7.64 ng/ml



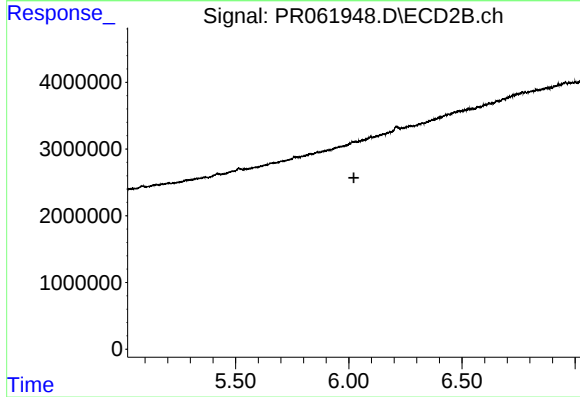
#32 AR-1260-2

R.T.: 5.831 min
Delta R.T.: -0.031 min
Response: 317570
Conc: 1.52 ng/ml



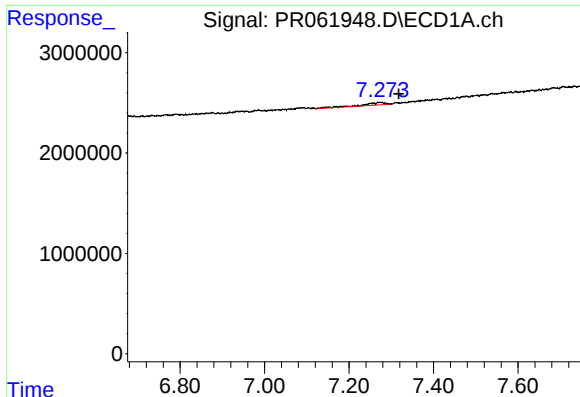
#33 AR-1260-3

R.T.: 7.273 min
Delta R.T.: -0.044 min
Response: 941071
Conc: 12.33 ng/ml



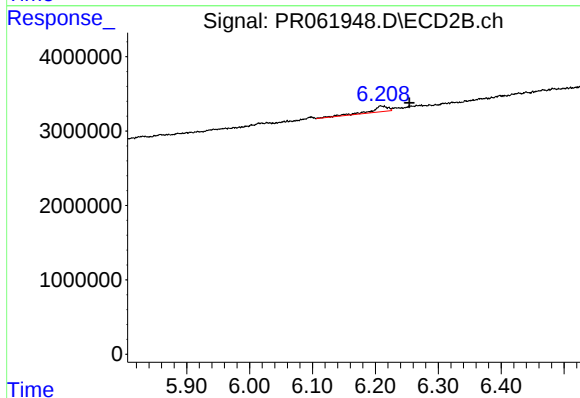
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



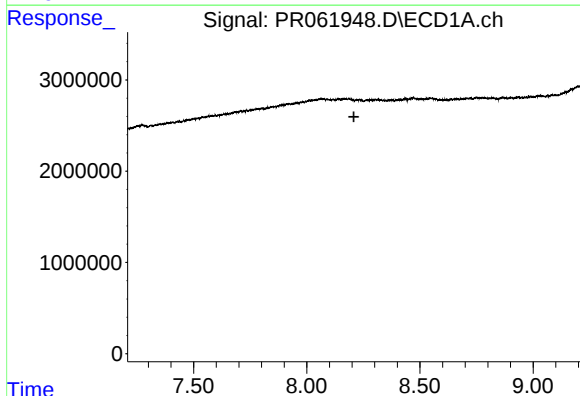
#36 AR-1262-1

R.T.: 7.273 min
Delta R.T.: -0.045 min
Response: 941071
Conc: 8.48 ng/ml



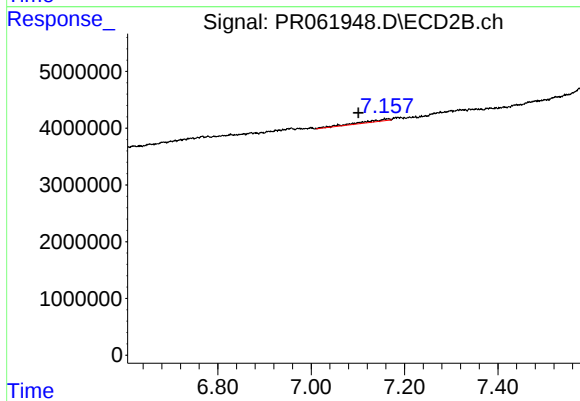
#36 AR-1262-1

R.T.: 6.210 min
Delta R.T.: -0.044 min
Response: 1510157
Conc: 6.07 ng/ml



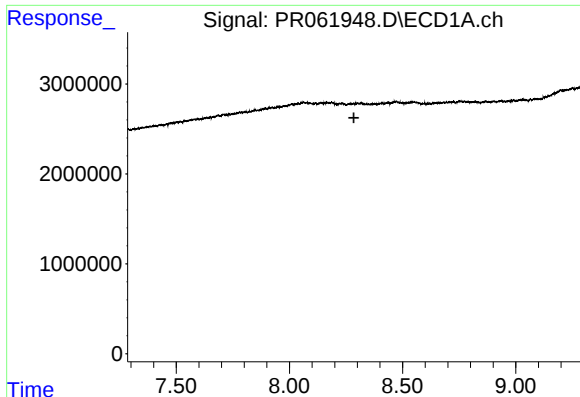
#38 AR-1262-3

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



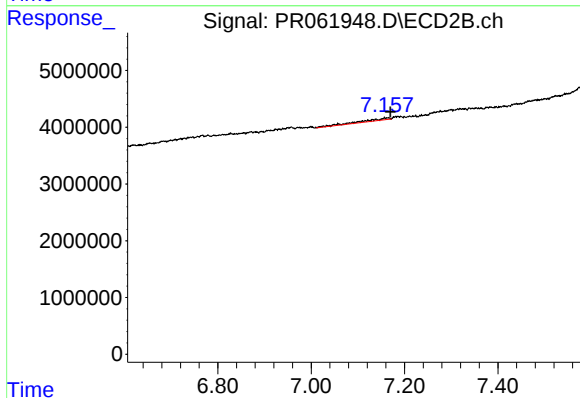
#38 AR-1262-3

R.T.: 7.163 min
Delta R.T.: 0.062 min
Response: 1587896
Conc: 8.45 ng/ml



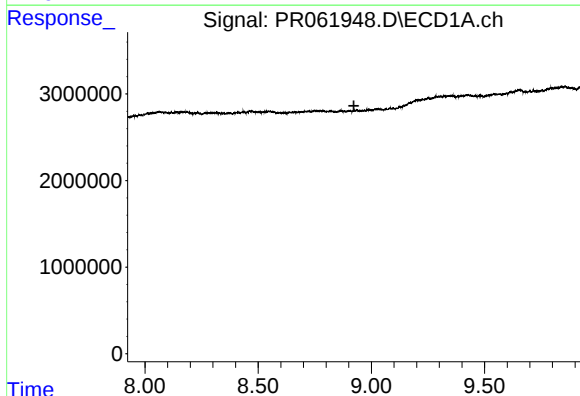
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.285 min
Response: 0
Conc: N.D.



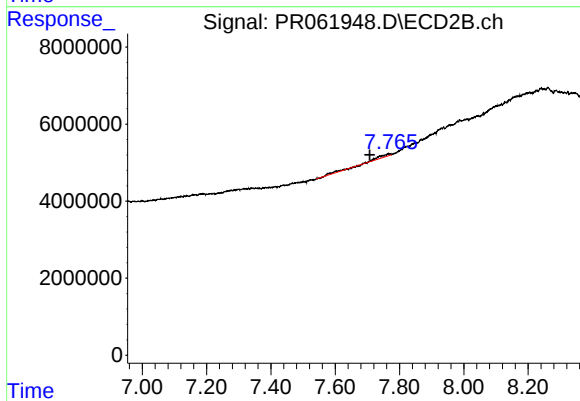
#39 AR-1262-4

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 1587896
Conc: 4.47 ng/ml



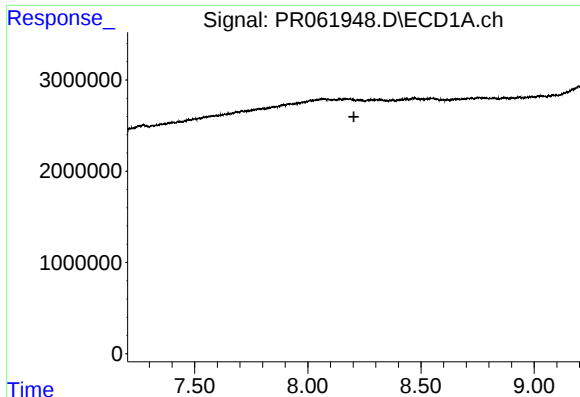
#40 AR-1262-5

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



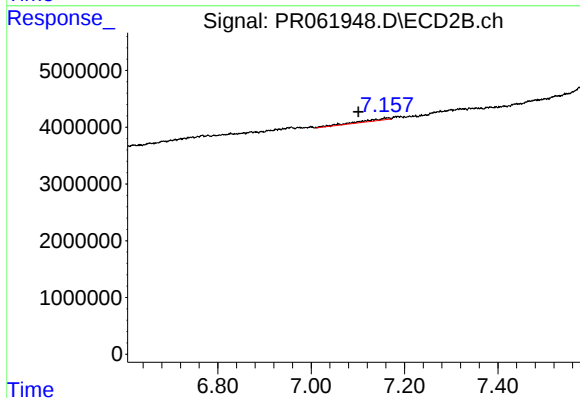
#40 AR-1262-5

R.T.: 7.768 min
Delta R.T.: 0.060 min
Response: 2290147
Conc: 12.99 ng/ml



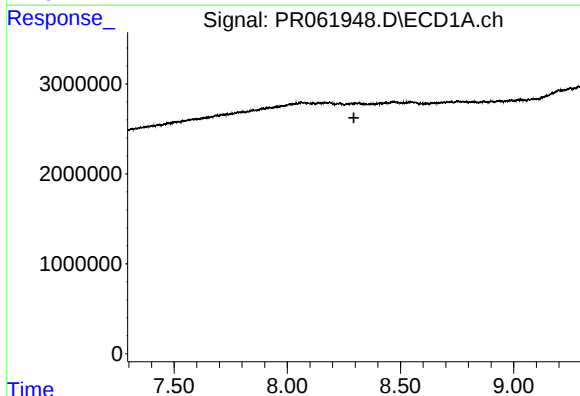
#41 AR-1268-1

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



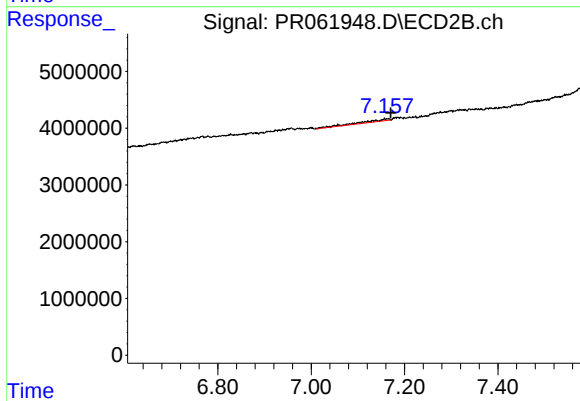
#41 AR-1268-1

R.T.: 7.163 min
Delta R.T.: 0.062 min
Response: 1587896
Conc: 3.63 ng/ml



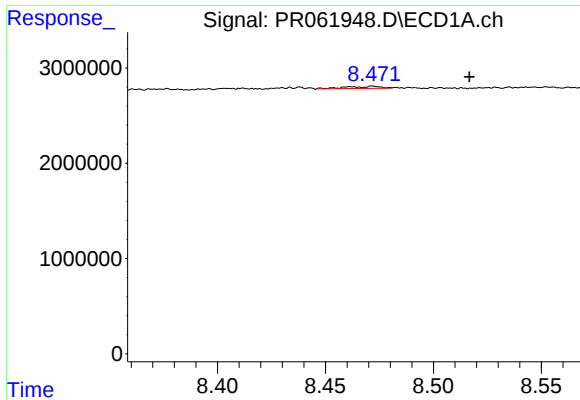
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.294 min
Response: 0
Conc: N.D.



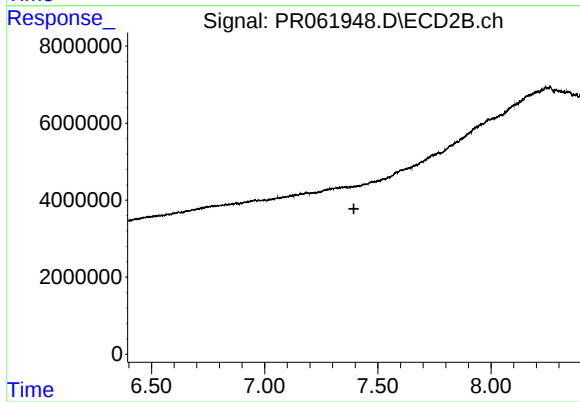
#42 AR-1268-2

R.T.: 7.163 min
Delta R.T.: -0.008 min
Response: 1587896
Conc: 3.93 ng/ml



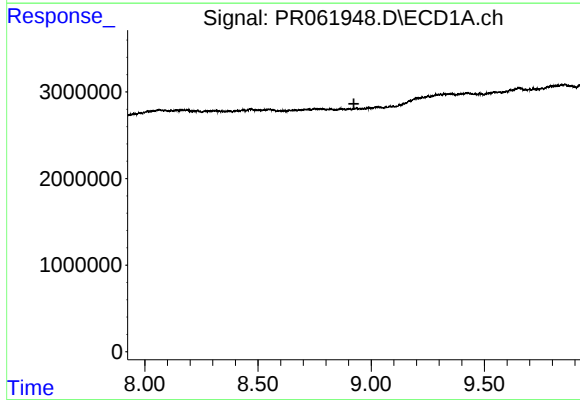
#43 AR-1268-3

R.T.: 8.472 min
Delta R.T.: -0.045 min
Response: 268186
Conc: 2.05 ng/ml



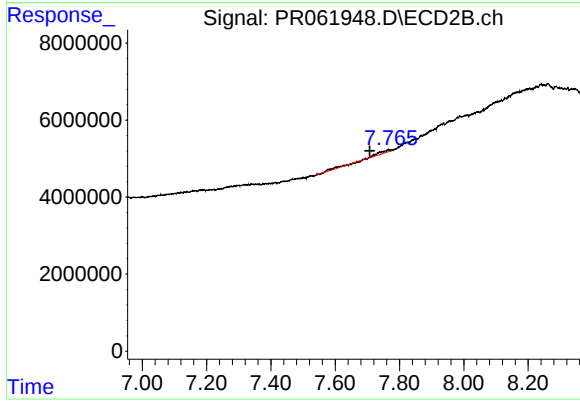
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



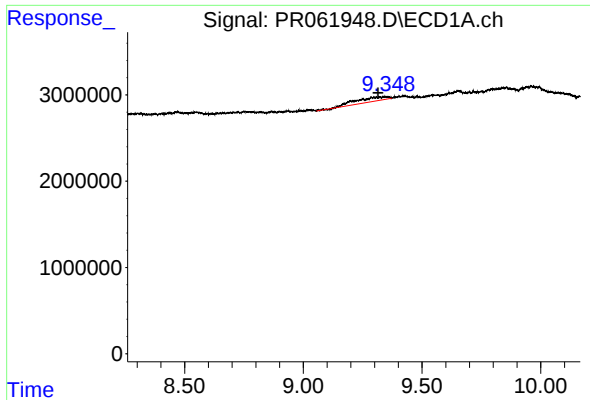
#44 AR-1268-4

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



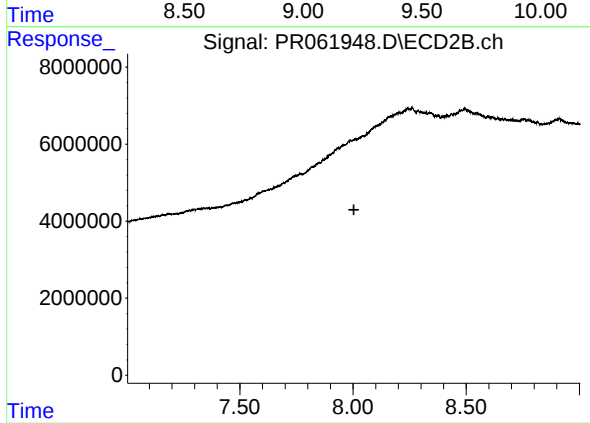
#44 AR-1268-4

R.T.: 7.768 min
Delta R.T.: 0.061 min
Response: 2290147
Conc: 14.57 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: 0.034 min
Response: 4743898
Conc: 12.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.