

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
 Data File : PR064979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 16:37
 Operator : AJ\MA
 Sample : AIBLK53
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:06:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 13 05:16:14 2024
 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...	3.706	3.005	118.3E6	110.5E6	18.204	19.031
2)	SA Decachlor...	9.746	8.381	94361847	110.6E6	38.861	39.378
Target Compounds							
3)	L1 AR-1016-1	4.981f	4.173	520464	929387	2.721	4.781 #
4)	L1 AR-1016-2	4.981	4.173	520464	929387	1.847	3.463 #
5)	L1 AR-1016-3	4.981f	4.349	520464	124929	2.889	0.857 #
6)	L1 AR-1016-4	5.135	4.400	441034	109060	3.039	0.962 #
7)	L1 AR-1016-5	5.513f	4.610	672430	633777	4.562	4.235
8)	L2 AR-1221-1	3.918	3.255	1210948	137681	16.346	2.132 #
9)	L2 AR-1221-2	4.022	3.316	1627776	1575762	32.269	34.876
10)	L2 AR-1221-3	4.073	3.403	502308	580476	3.084	3.845
11)	L3 AR-1232-1	4.073	3.403	502308	580476	3.849	4.851 #
12)	L3 AR-1232-2	4.640	4.173	541856	929387	7.526	7.896
13)	L3 AR-1232-3	4.981	4.349	520464	124929	4.121	2.003 #
14)	L3 AR-1232-4	5.135	4.427	441034	625949	6.791	11.431 #
15)	L3 AR-1232-5	0.000	4.610	0	633777	N.D.	10.635 #
16)	L4 AR-1242-1	4.981f	4.173	520464	929387	3.410	5.969 #
17)	L4 AR-1242-2	4.981	4.173	520464	929387	2.323	4.382 #
18)	L4 AR-1242-3	4.981f	4.349	520464	124929	3.649	1.080 #
19)	L4 AR-1242-4	5.135	4.427	441034	625949	3.875	5.589 #
20)	L4 AR-1242-5	5.942	5.002	1422212	861769	11.677	6.034 #
21)	L5 AR-1248-1	4.981f	4.173	520464	929387	4.444	7.884 #
22)	L5 AR-1248-2	0.000	4.400	0	109060	N.D.	0.665 #
23)	L5 AR-1248-3	5.513f	4.427	672430	625949	3.399	3.705
24)	L5 AR-1248-4	5.873	4.610	3877548	633777	18.512	3.109 #
25)	L5 AR-1248-5	5.942	5.062	1422212	426531	6.778	2.123 #
26)	L6 AR-1254-1	5.873	5.002	3877548	861769	17.725	2.786 #
27)	L6 AR-1254-2	6.127	5.186	903262	1365123	2.746	5.103 #
28)	L6 AR-1254-3	6.498	5.627	499149	988840	1.493	2.294 #
29)	L6 AR-1254-4	6.853	5.850	523280	107094	2.287	0.398 #
30)	L6 AR-1254-5	0.000	6.310	0	274277	N.D.	0.714 #
31)	L7 AR-1260-1	0.000	5.742	0	798983	N.D.	2.608 #
32)	L7 AR-1260-2	6.965	5.955	1509395	239757	4.901	0.653 #
33)	L7 AR-1260-3	0.000	6.119	0	648950	N.D.	1.877 #
34)	L7 AR-1260-4	0.000	6.631	0	74566	N.D.	0.261 #
35)	L7 AR-1260-5	7.945	6.895	973149	647268	2.063	0.969 #
36)	L8 AR-1262-1	0.000	6.354	0	128182	N.D.	0.325 #
37)	L8 AR-1262-2	7.945	6.895	973149	647268	1.892	0.906 #
38)	L8 AR-1262-3	0.000	7.221	0	220723	N.D.	0.810 #
39)	L8 AR-1262-4	8.367	7.305	640046	323338	2.429	0.619 #
40)	L8 AR-1262-5	9.065f	7.843	260036	179221	1.427	0.757 #
41)	L9 AR-1268-1	0.000	7.221	0	220723	N.D.	0.266 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
Data File : PR064979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 16:37
Operator : AJ\MA
Sample : AIBLK53
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 22:06:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 2024
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

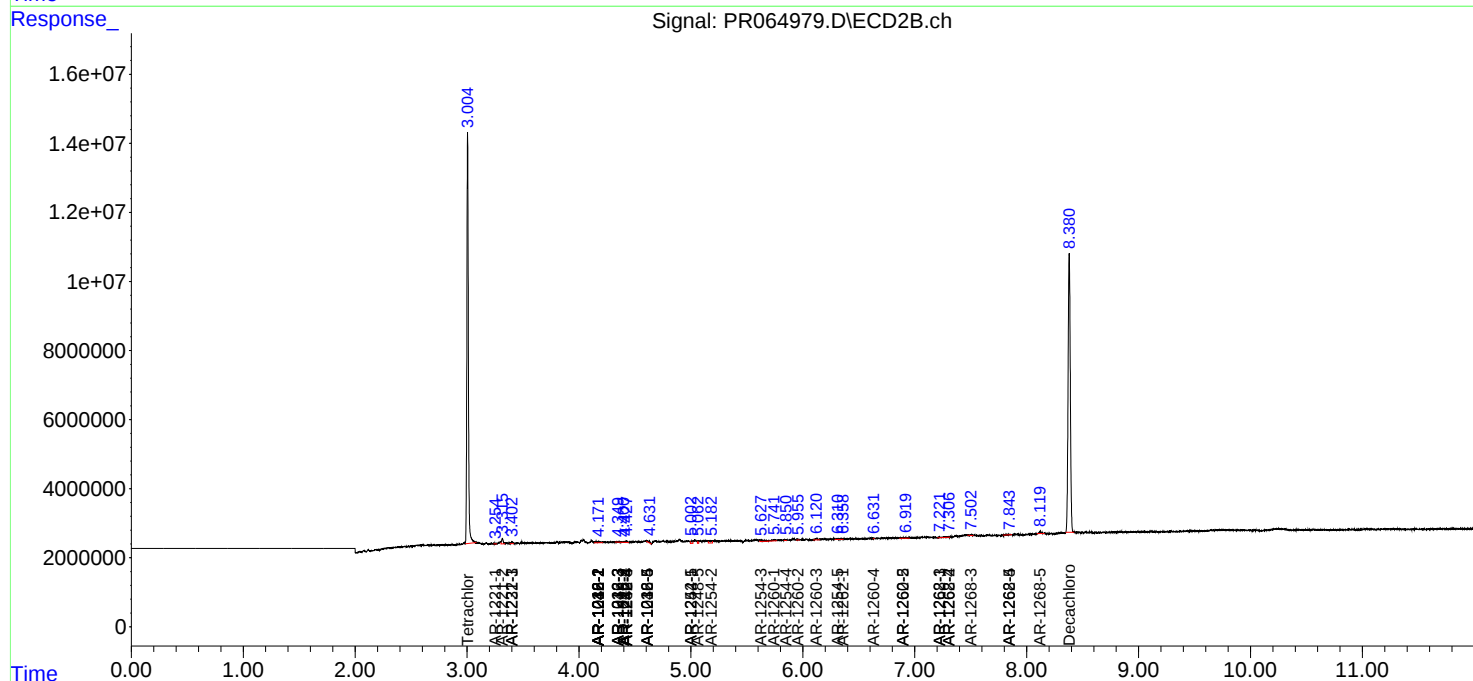
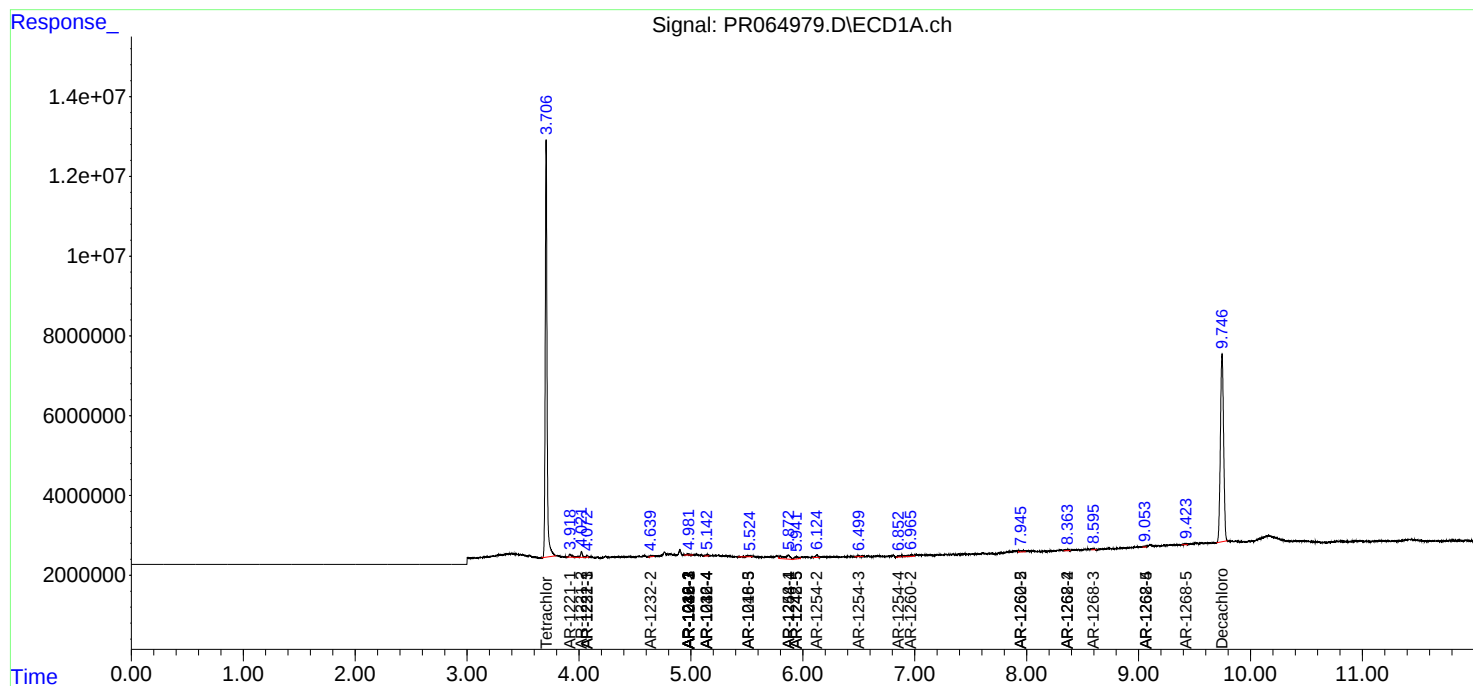
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.367	7.305	640046	323338	1.133	0.415 #
43)	L9 AR-1268-3	8.595	7.503	340045	138438	0.686	0.209 #
44)	L9 AR-1268-4	9.065f	7.843	260036	179221	1.226	0.648 #
45)	L9 AR-1268-5	9.424	8.121	446715	806586	0.295	0.404 #

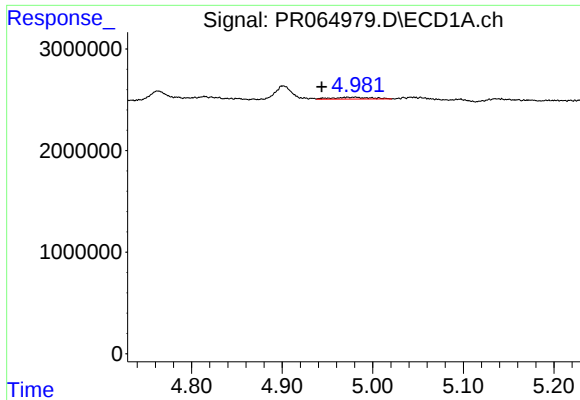
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
Data File : PR064979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 16:37
Operator : AJ\MA
Sample : AIBLK53
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 22:06:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 2024
Response via : Initial Calibration
Integrator: ChemStation

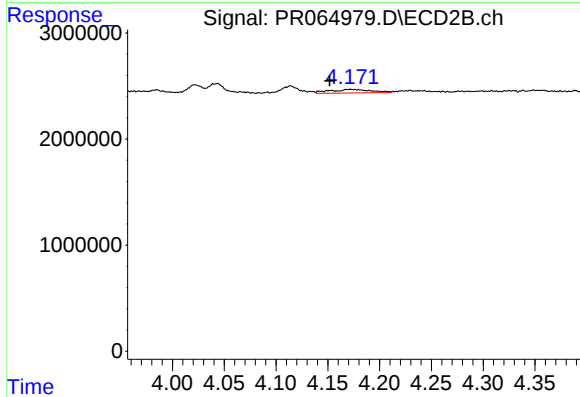
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





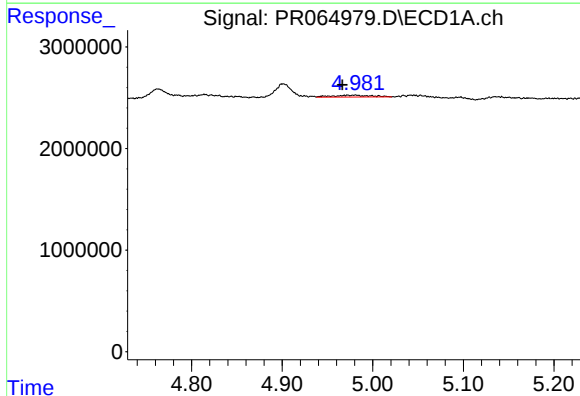
#3 AR-1016-1

R.T.: 4.981 min
Delta R.T.: 0.037 min
Response: 520464
Conc: 2.72 ng/ml



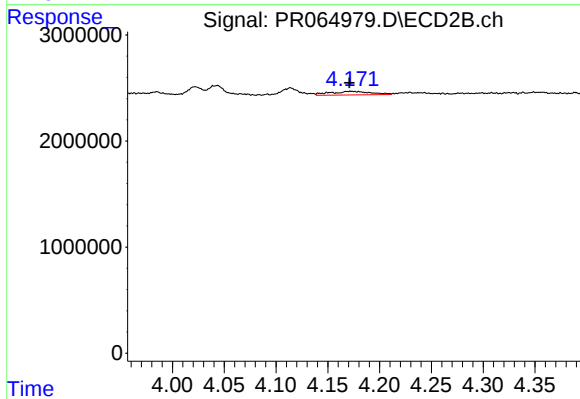
#3 AR-1016-1

R.T.: 4.173 min
Delta R.T.: 0.021 min
Response: 929387
Conc: 4.78 ng/ml



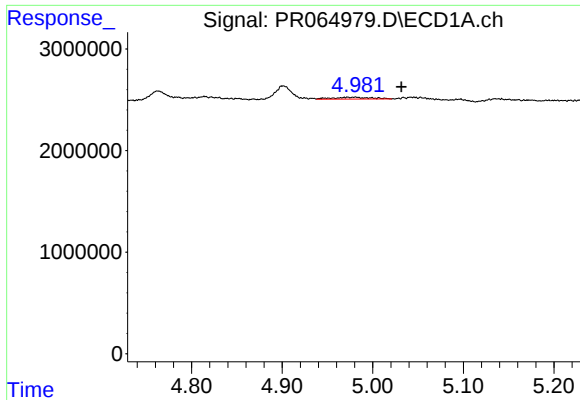
#4 AR-1016-2

R.T.: 4.981 min
Delta R.T.: 0.014 min
Response: 520464
Conc: 1.85 ng/ml



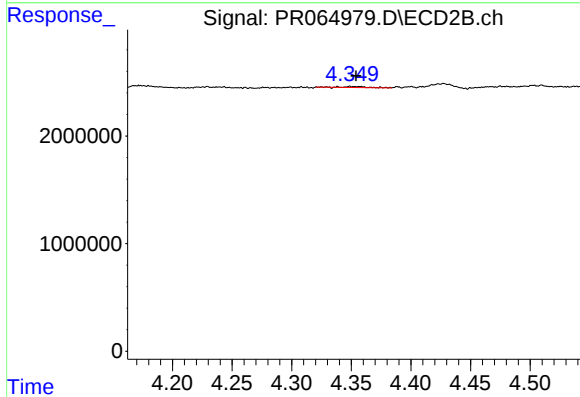
#4 AR-1016-2

R.T.: 4.173 min
Delta R.T.: 0.002 min
Response: 929387
Conc: 3.46 ng/ml



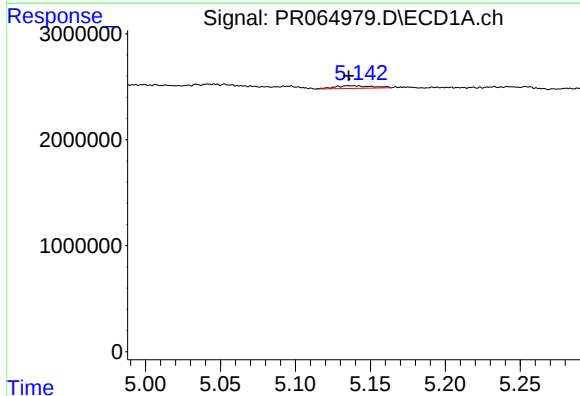
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: -0.051 min
Response: 520464
Conc: 2.89 ng/ml



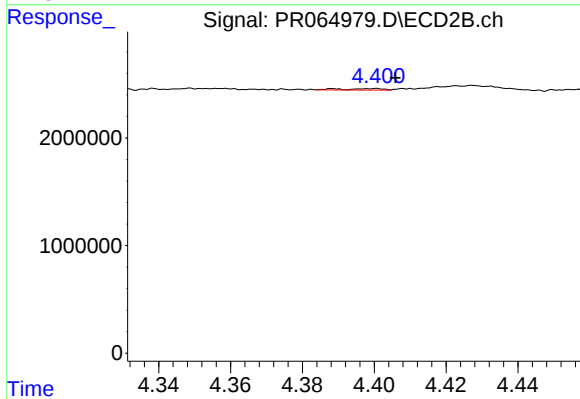
#5 AR-1016-3

R.T.: 4.349 min
Delta R.T.: -0.005 min
Response: 124929
Conc: 0.86 ng/ml



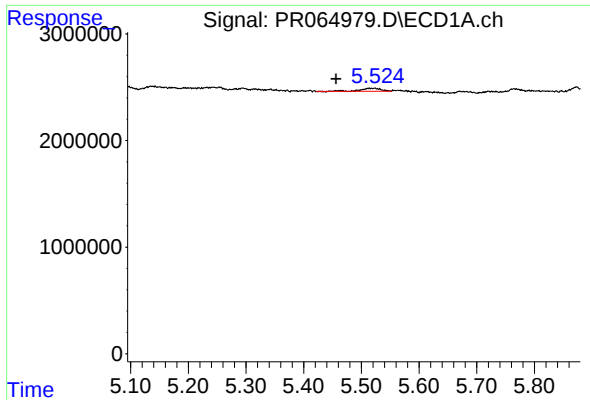
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 441034
Conc: 3.04 ng/ml



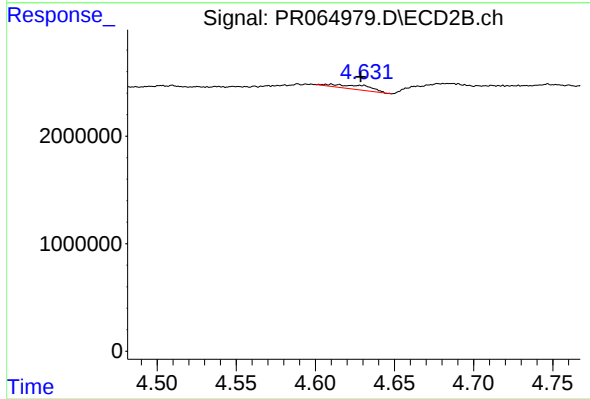
#6 AR-1016-4

R.T.: 4.400 min
Delta R.T.: -0.006 min
Response: 109060
Conc: 0.96 ng/ml



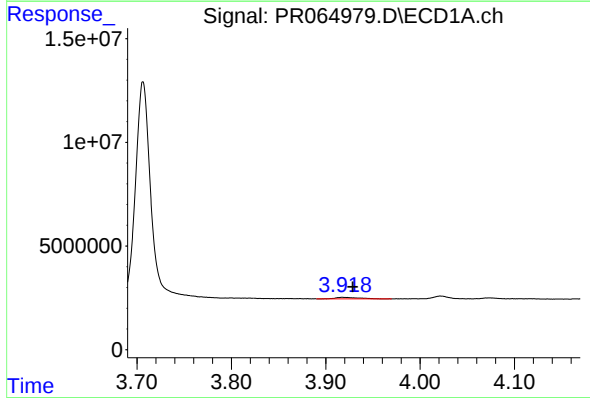
#7 AR-1016-5

R.T.: 5.513 min
Delta R.T.: 0.058 min
Response: 672430
Conc: 4.56 ng/ml



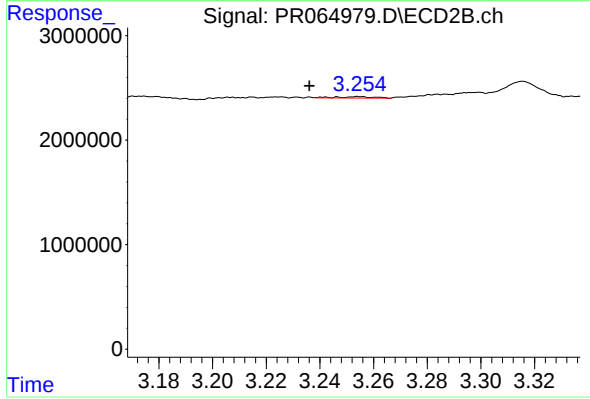
#7 AR-1016-5

R.T.: 4.610 min
Delta R.T.: -0.019 min
Response: 633777
Conc: 4.23 ng/ml



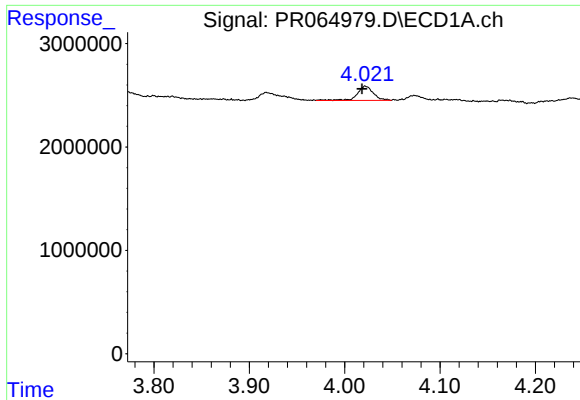
#8 AR-1221-1

R.T.: 3.918 min
Delta R.T.: -0.010 min
Response: 1210948
Conc: 16.35 ng/ml



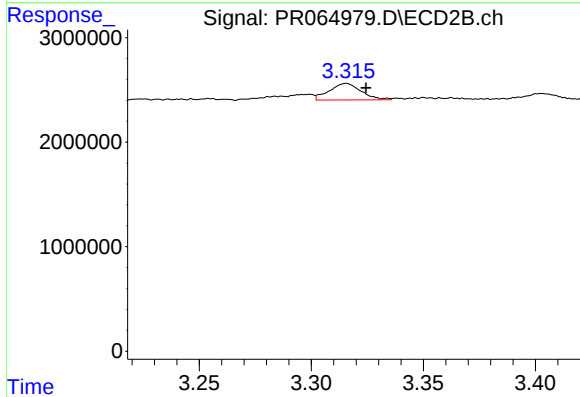
#8 AR-1221-1

R.T.: 3.255 min
Delta R.T.: 0.018 min
Response: 137681
Conc: 2.13 ng/ml



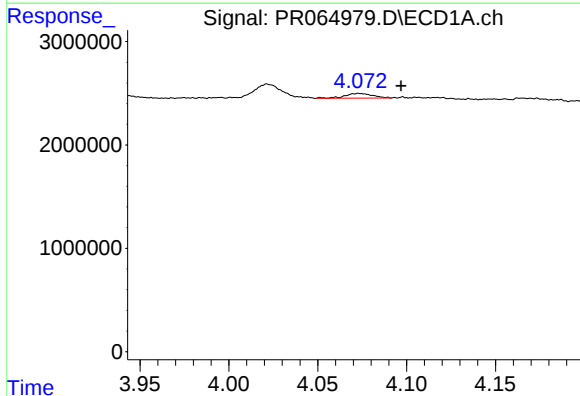
#9 AR-1221-2

R.T.: 4.022 min
Delta R.T.: 0.004 min
Response: 1627776
Conc: 32.27 ng/ml



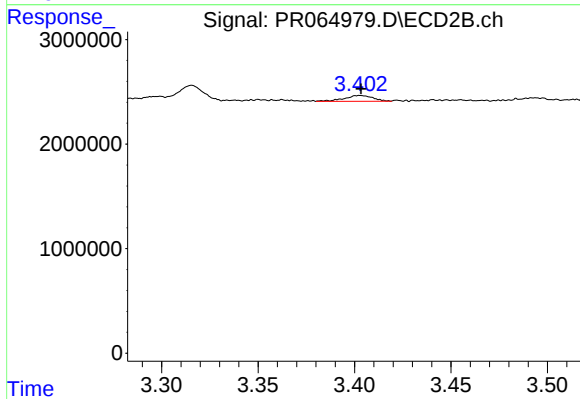
#9 AR-1221-2

R.T.: 3.316 min
Delta R.T.: -0.009 min
Response: 1575762
Conc: 34.88 ng/ml



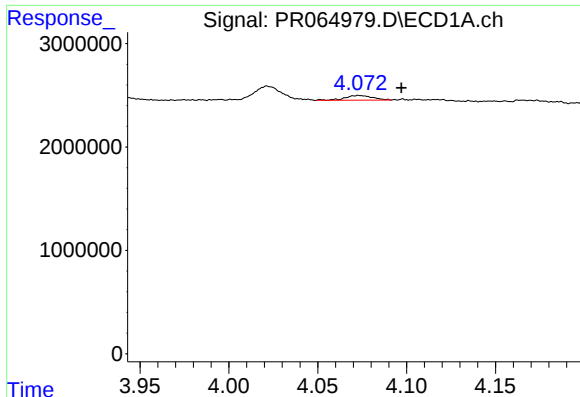
#10 AR-1221-3

R.T.: 4.073 min
Delta R.T.: -0.024 min
Response: 502308
Conc: 3.08 ng/ml



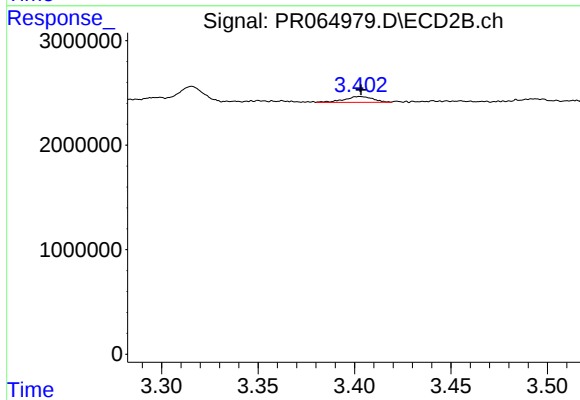
#10 AR-1221-3

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 580476
Conc: 3.84 ng/ml



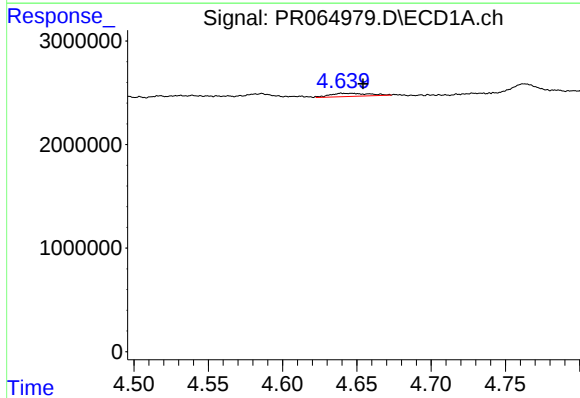
#11 AR-1232-1

R.T.: 4.073 min
Delta R.T.: -0.024 min
Response: 502308
Conc: 3.85 ng/ml



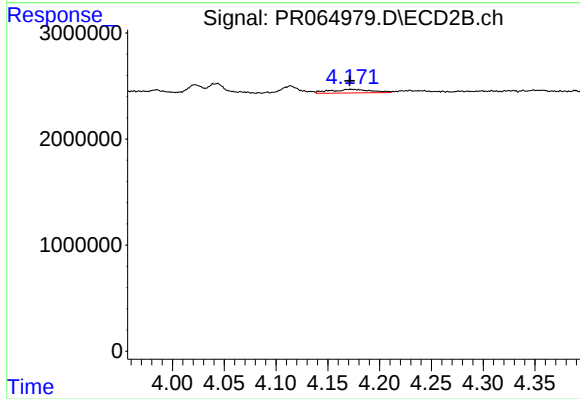
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 580476
Conc: 4.85 ng/ml



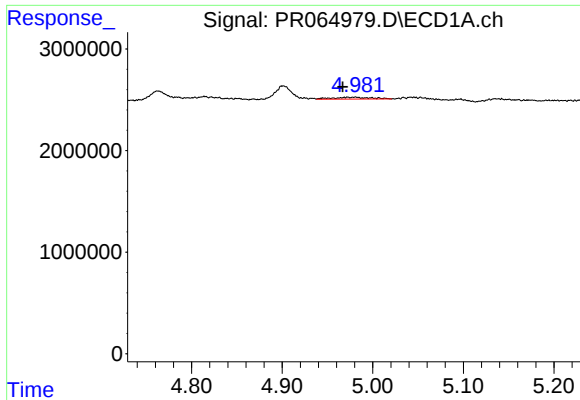
#12 AR-1232-2

R.T.: 4.640 min
Delta R.T.: -0.014 min
Response: 541856
Conc: 7.53 ng/ml



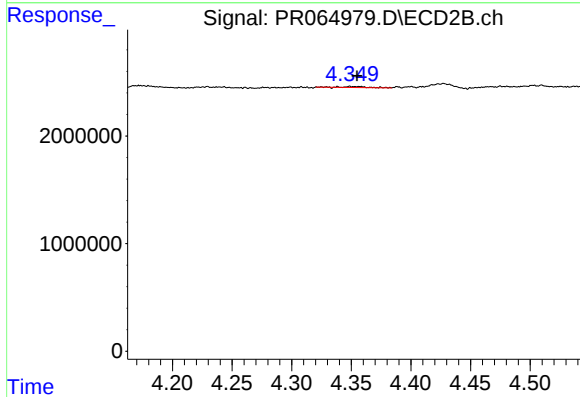
#12 AR-1232-2

R.T.: 4.173 min
Delta R.T.: 0.002 min
Response: 929387
Conc: 7.90 ng/ml



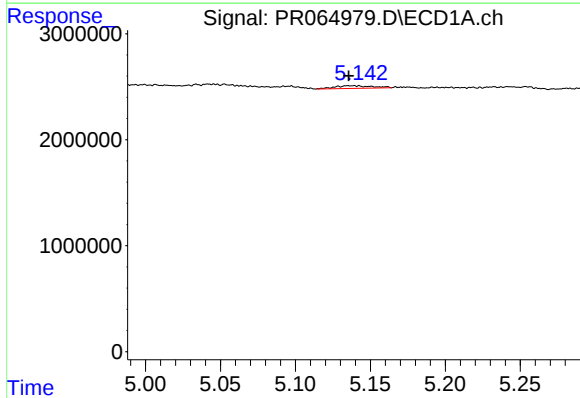
#13 AR-1232-3

R.T.: 4.981 min
Delta R.T.: 0.014 min
Response: 520464
Conc: 4.12 ng/ml



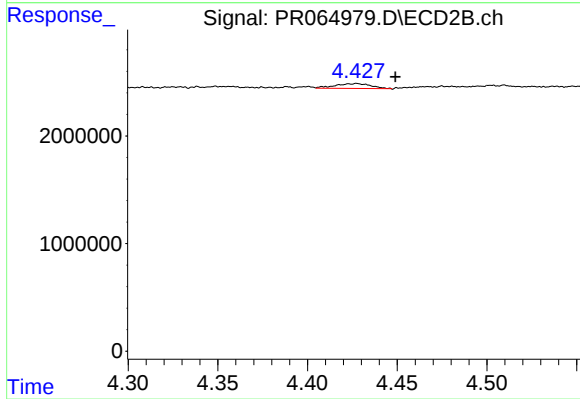
#13 AR-1232-3

R.T.: 4.349 min
Delta R.T.: -0.006 min
Response: 124929
Conc: 2.00 ng/ml



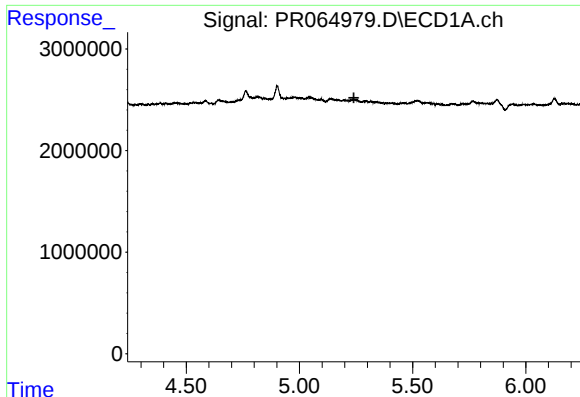
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 441034
Conc: 6.79 ng/ml



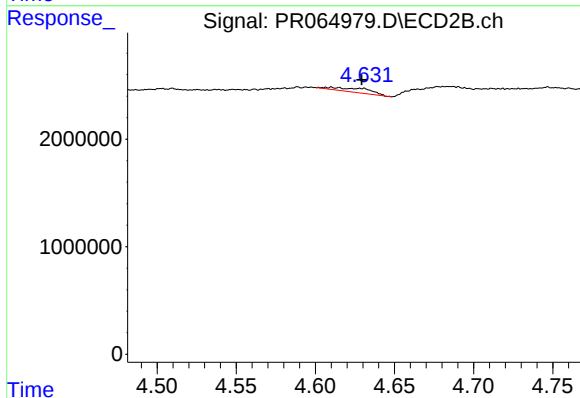
#14 AR-1232-4

R.T.: 4.427 min
Delta R.T.: -0.022 min
Response: 625949
Conc: 11.43 ng/ml



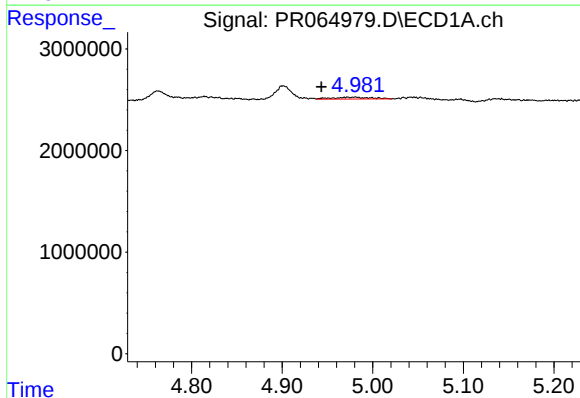
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.241 min
Response: 0
Conc: N.D.



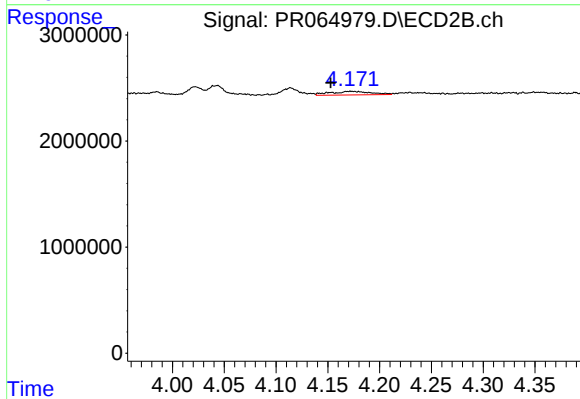
#15 AR-1232-5

R.T.: 4.610 min
Delta R.T.: -0.020 min
Response: 633777
Conc: 10.64 ng/ml



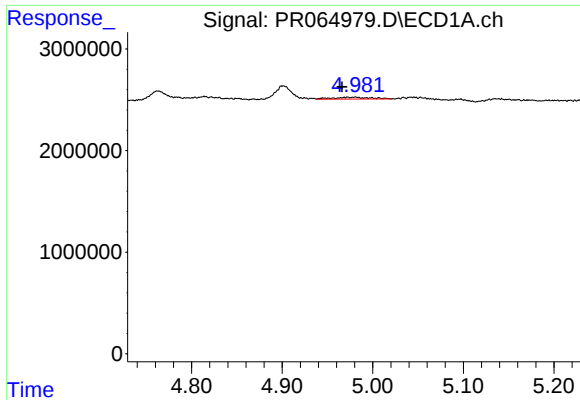
#16 AR-1242-1

R.T.: 4.981 min
Delta R.T.: 0.038 min
Response: 520464
Conc: 3.41 ng/ml



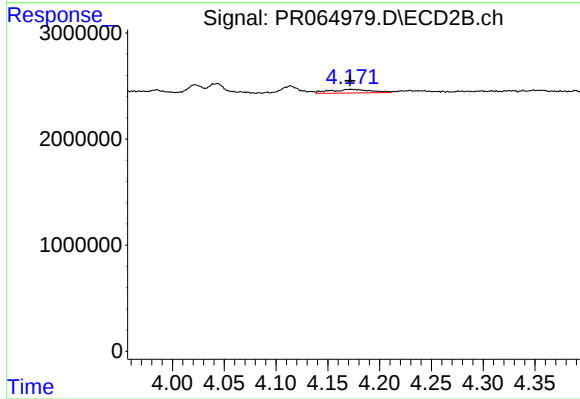
#16 AR-1242-1

R.T.: 4.173 min
Delta R.T.: 0.020 min
Response: 929387
Conc: 5.97 ng/ml



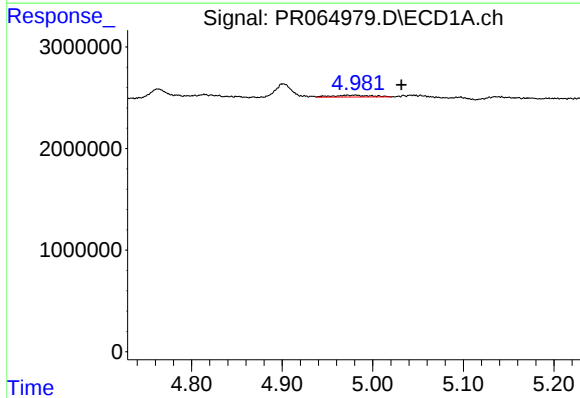
#17 AR-1242-2

R.T.: 4.981 min
Delta R.T.: 0.015 min
Response: 520464
Conc: 2.32 ng/ml



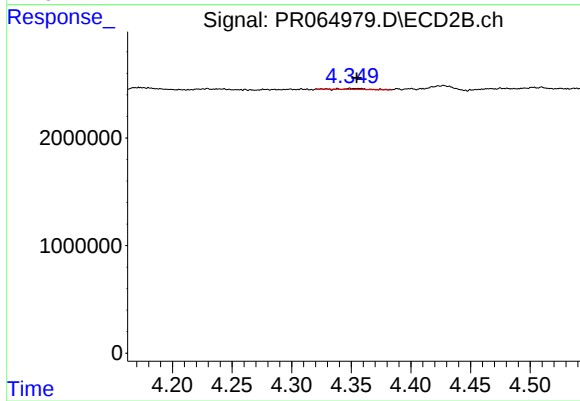
#17 AR-1242-2

R.T.: 4.173 min
Delta R.T.: 0.001 min
Response: 929387
Conc: 4.38 ng/ml



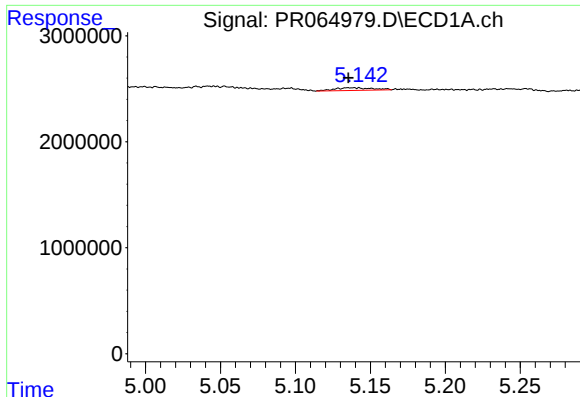
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: -0.051 min
Response: 520464
Conc: 3.65 ng/ml



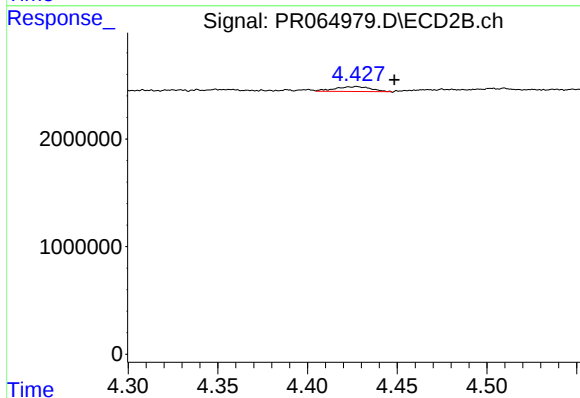
#18 AR-1242-3

R.T.: 4.349 min
Delta R.T.: -0.006 min
Response: 124929
Conc: 1.08 ng/ml



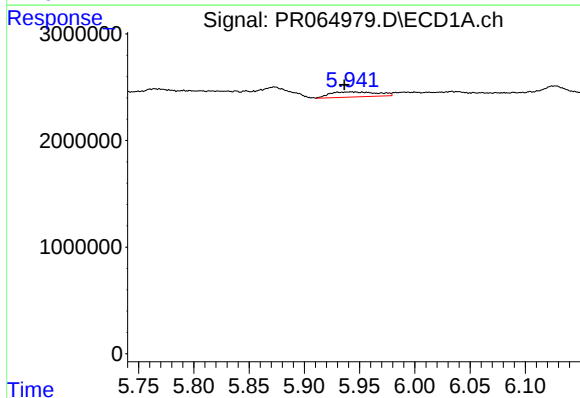
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 441034
Conc: 3.88 ng/ml



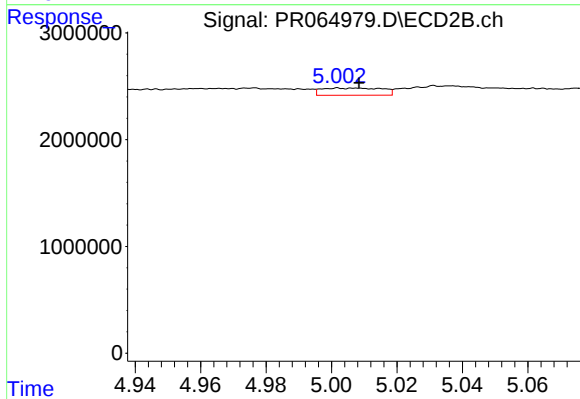
#19 AR-1242-4

R.T.: 4.427 min
Delta R.T.: -0.021 min
Response: 625949
Conc: 5.59 ng/ml



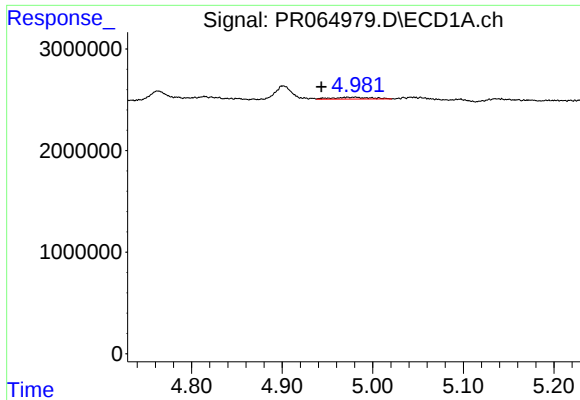
#20 AR-1242-5

R.T.: 5.942 min
Delta R.T.: 0.006 min
Response: 1422212
Conc: 11.68 ng/ml



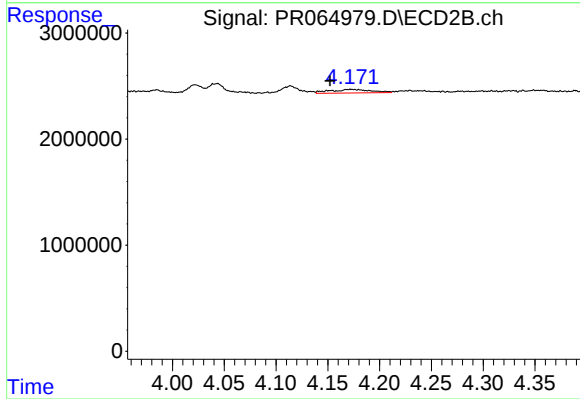
#20 AR-1242-5

R.T.: 5.002 min
Delta R.T.: -0.006 min
Response: 861769
Conc: 6.03 ng/ml



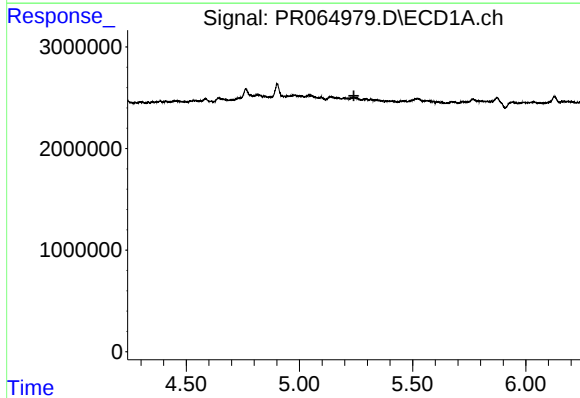
#21 AR-1248-1

R.T.: 4.981 min
Delta R.T.: 0.038 min
Response: 520464
Conc: 4.44 ng/ml



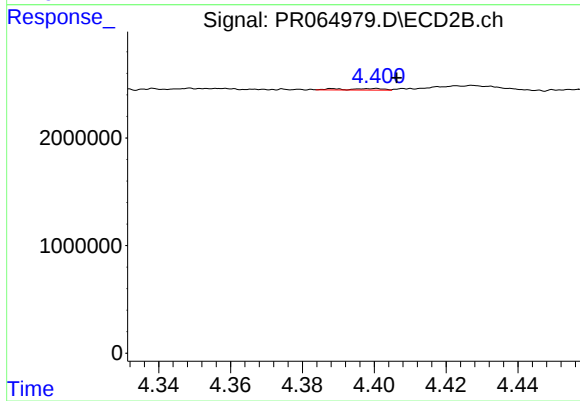
#21 AR-1248-1

R.T.: 4.173 min
Delta R.T.: 0.021 min
Response: 929387
Conc: 7.88 ng/ml



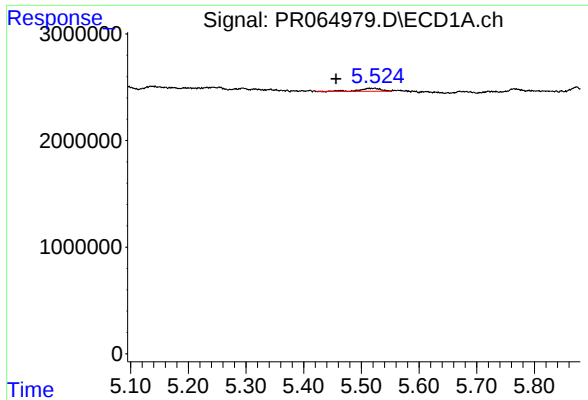
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.241 min
Response: 0
Conc: N.D.



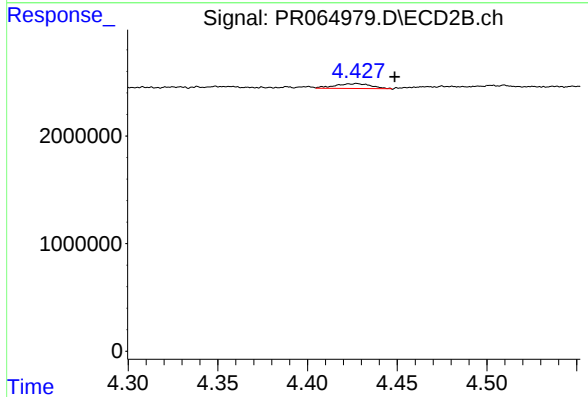
#22 AR-1248-2

R.T.: 4.400 min
Delta R.T.: -0.006 min
Response: 109060
Conc: 0.67 ng/ml



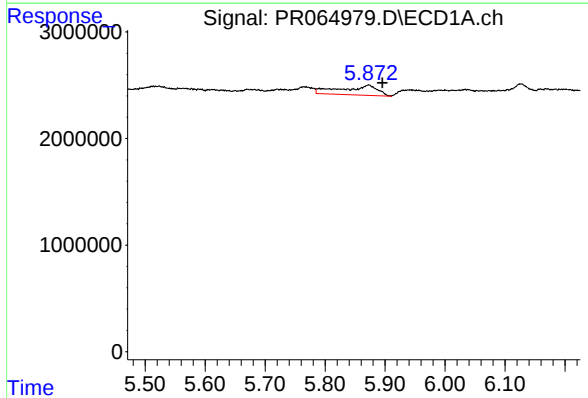
#23 AR-1248-3

R.T.: 5.513 min
Delta R.T.: 0.058 min
Response: 672430
Conc: 3.40 ng/ml



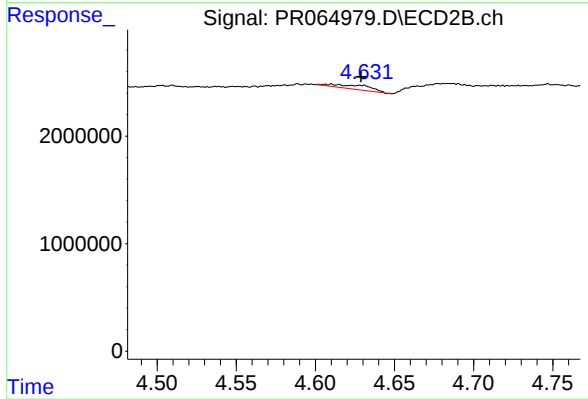
#23 AR-1248-3

R.T.: 4.427 min
Delta R.T.: -0.021 min
Response: 625949
Conc: 3.70 ng/ml



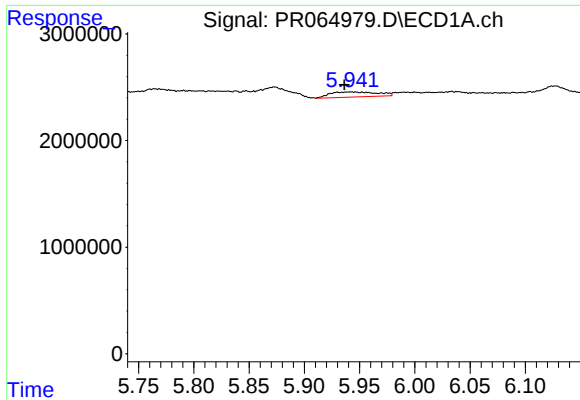
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: -0.023 min
Response: 3877548
Conc: 18.51 ng/ml



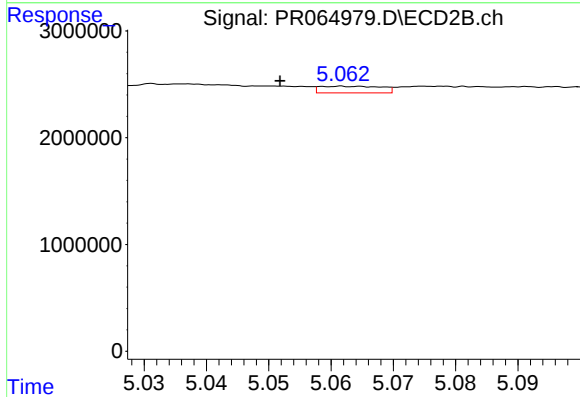
#24 AR-1248-4

R.T.: 4.610 min
Delta R.T.: -0.019 min
Response: 633777
Conc: 3.11 ng/ml



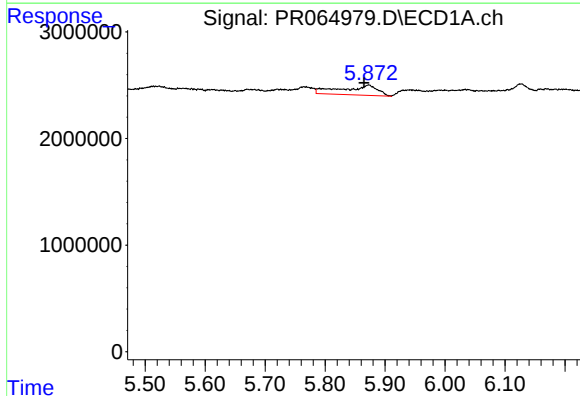
#25 AR-1248-5

R.T.: 5.942 min
Delta R.T.: 0.006 min
Response: 1422212
Conc: 6.78 ng/ml



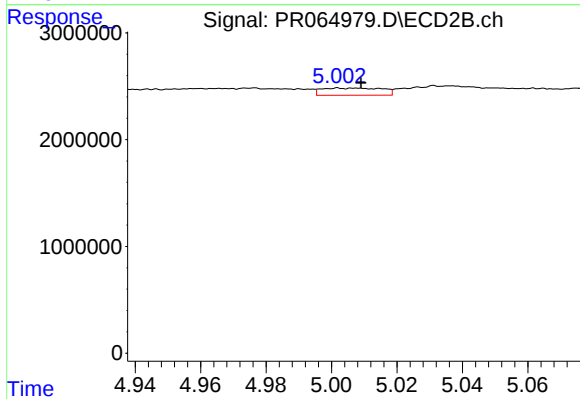
#25 AR-1248-5

R.T.: 5.062 min
Delta R.T.: 0.010 min
Response: 426531
Conc: 2.12 ng/ml



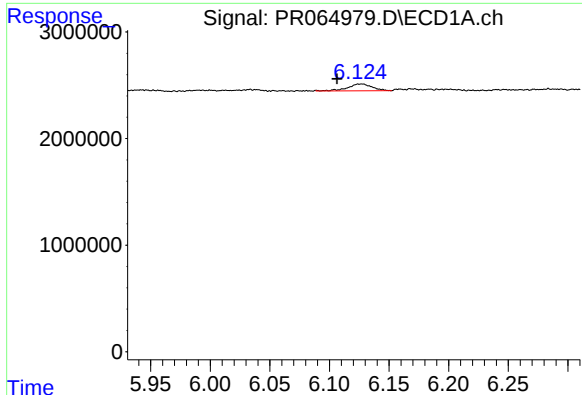
#26 AR-1254-1

R.T.: 5.873 min
Delta R.T.: 0.008 min
Response: 3877548
Conc: 17.73 ng/ml



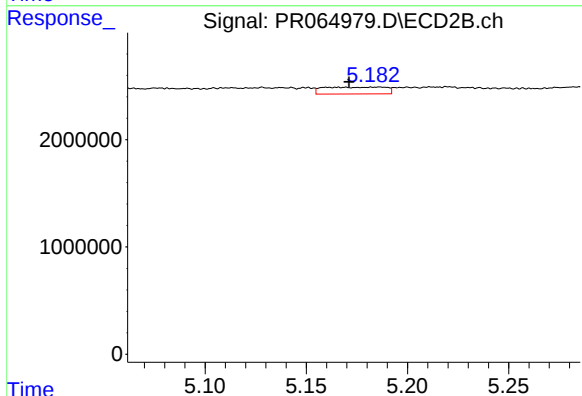
#26 AR-1254-1

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 861769
Conc: 2.79 ng/ml



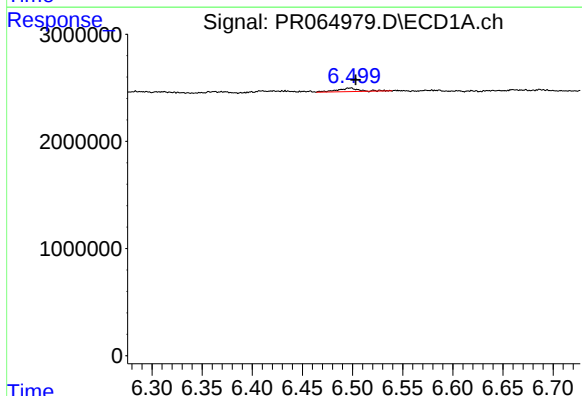
#27 AR-1254-2

R.T.: 6.127 min
Delta R.T.: 0.021 min
Response: 903262
Conc: 2.75 ng/ml



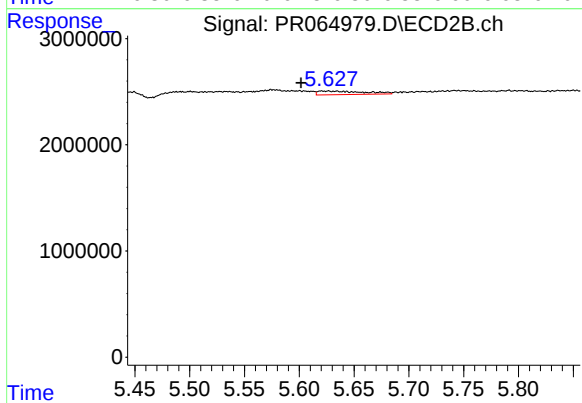
#27 AR-1254-2

R.T.: 5.186 min
Delta R.T.: 0.015 min
Response: 1365123
Conc: 5.10 ng/ml



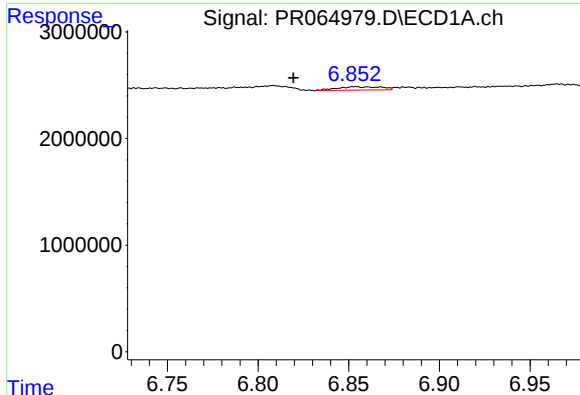
#28 AR-1254-3

R.T.: 6.498 min
Delta R.T.: -0.005 min
Response: 499149
Conc: 1.49 ng/ml



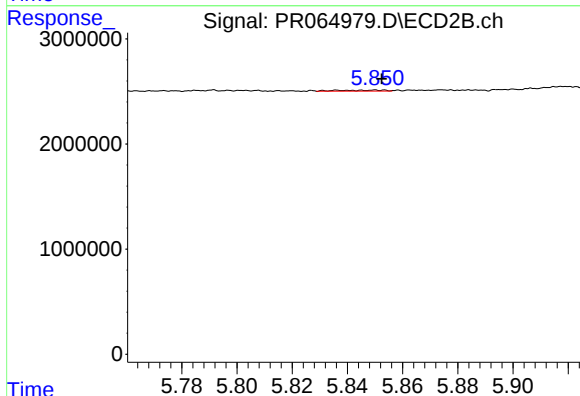
#28 AR-1254-3

R.T.: 5.627 min
Delta R.T.: 0.025 min
Response: 988840
Conc: 2.29 ng/ml



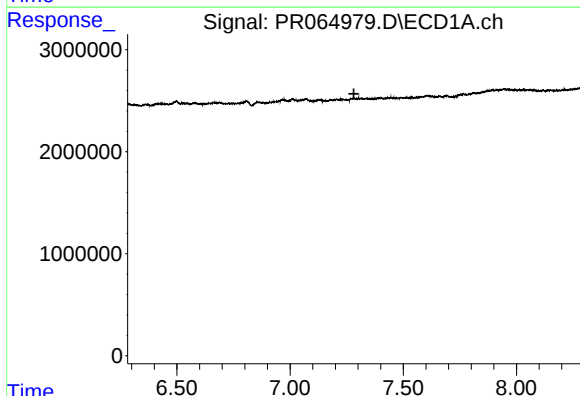
#29 AR-1254-4

R.T.: 6.853 min
Delta R.T.: 0.034 min
Response: 523280
Conc: 2.29 ng/ml



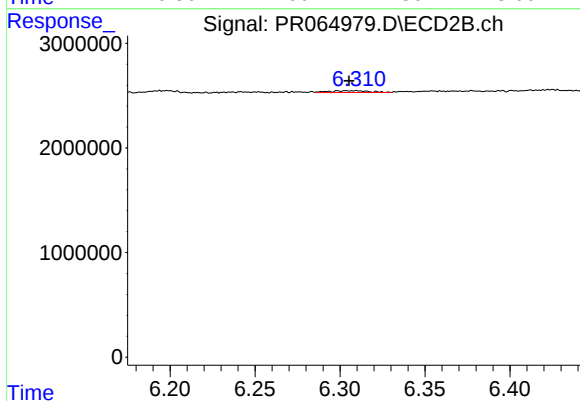
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 107094
Conc: 0.40 ng/ml



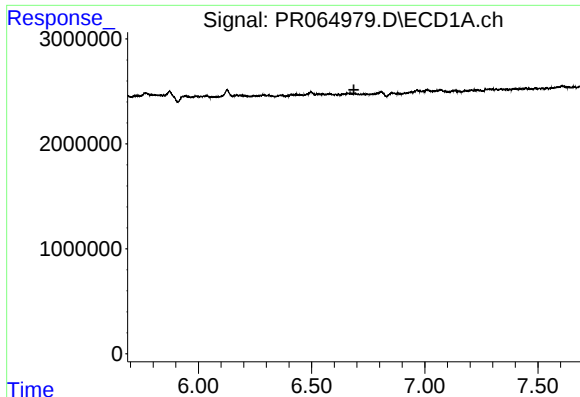
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.282 min
Response: 0
Conc: N.D.



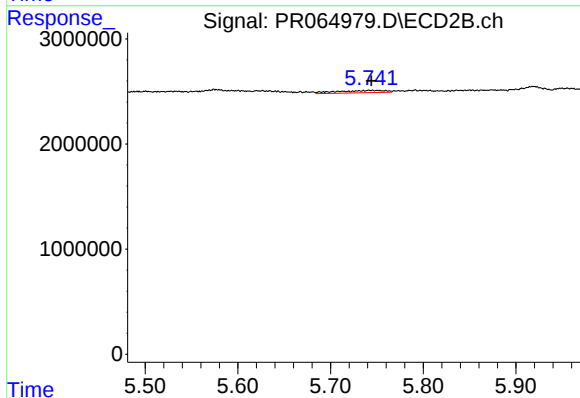
#30 AR-1254-5

R.T.: 6.310 min
Delta R.T.: 0.004 min
Response: 274277
Conc: 0.71 ng/ml



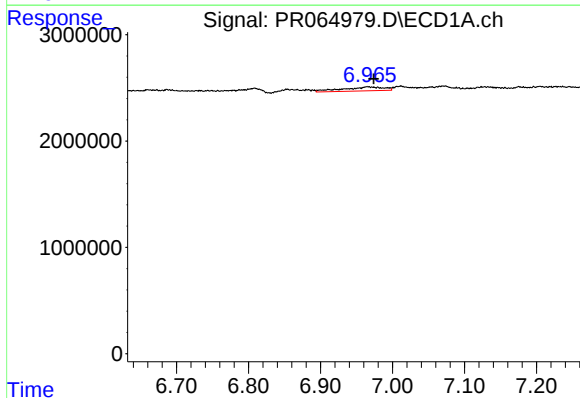
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.687 min
Response: 0
Conc: N.D.



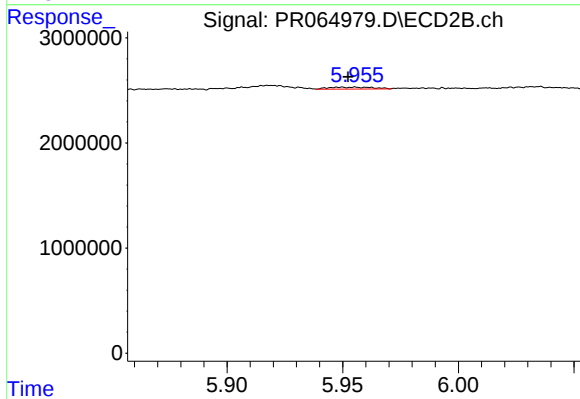
#31 AR-1260-1

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 798983
Conc: 2.61 ng/ml



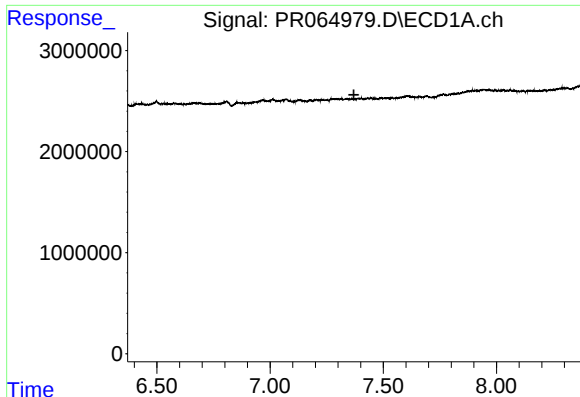
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: -0.008 min
Response: 1509395
Conc: 4.90 ng/ml



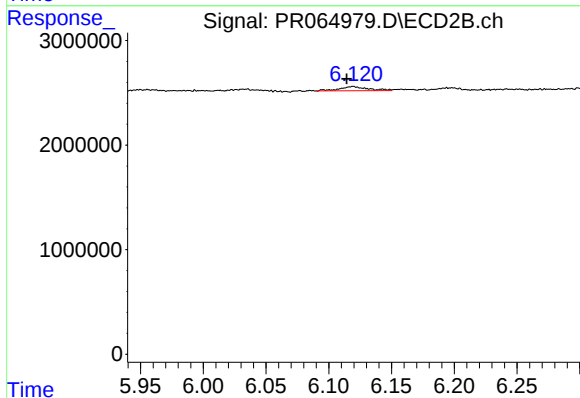
#32 AR-1260-2

R.T.: 5.955 min
Delta R.T.: 0.003 min
Response: 239757
Conc: 0.65 ng/ml



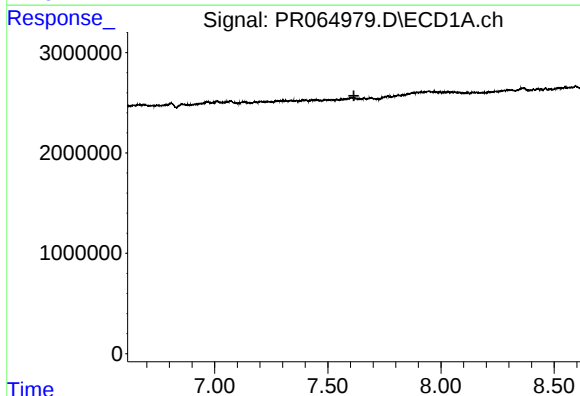
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



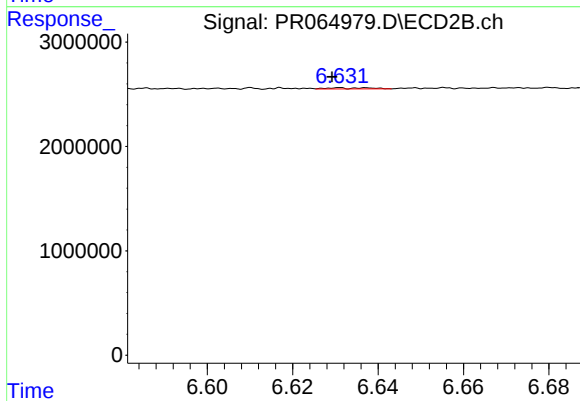
#33 AR-1260-3

R.T.: 6.119 min
Delta R.T.: 0.005 min
Response: 648950
Conc: 1.88 ng/ml



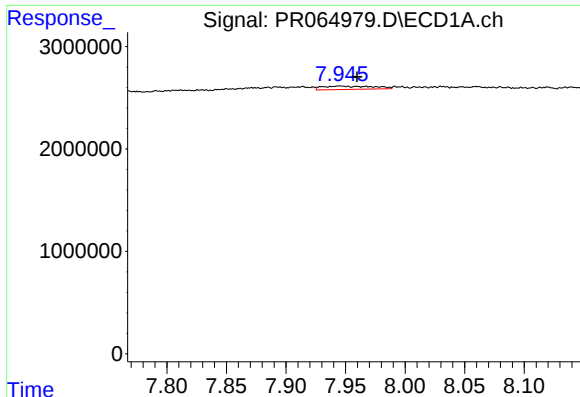
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



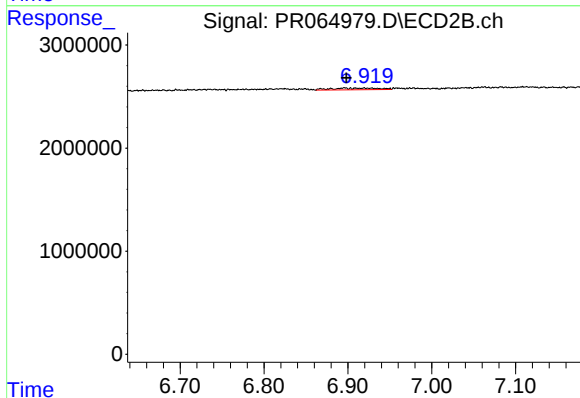
#34 AR-1260-4

R.T.: 6.631 min
Delta R.T.: 0.001 min
Response: 74566
Conc: 0.26 ng/ml



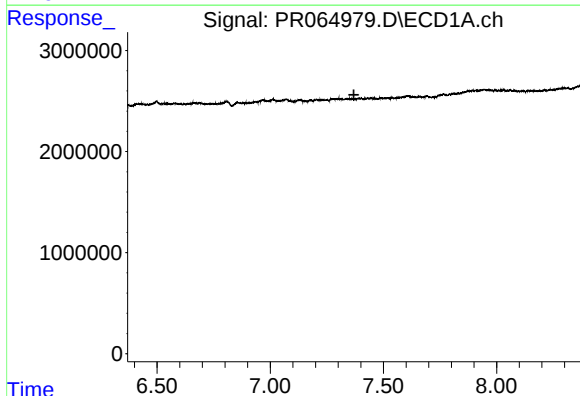
#35 AR-1260-5

R.T.: 7.945 min
Delta R.T.: -0.014 min
Response: 973149
Conc: 2.06 ng/ml



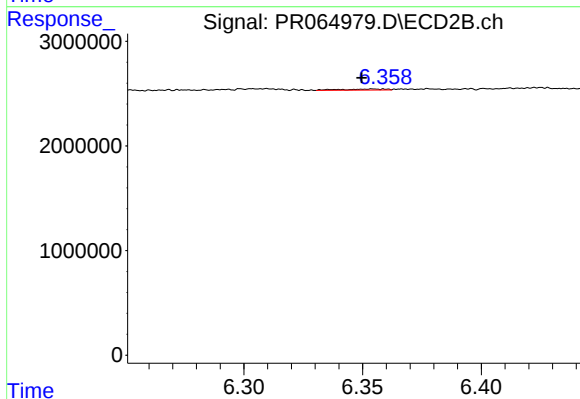
#35 AR-1260-5

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 647268
Conc: 0.97 ng/ml



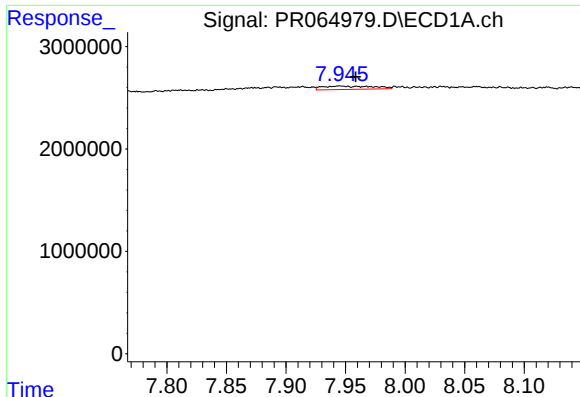
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.370 min
Response: 0
Conc: N.D.



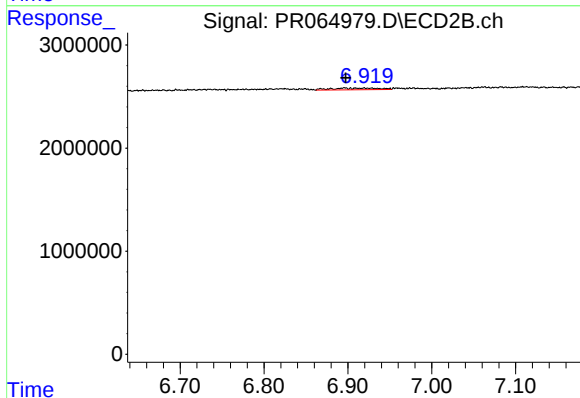
#36 AR-1262-1

R.T.: 6.354 min
Delta R.T.: 0.004 min
Response: 128182
Conc: 0.32 ng/ml



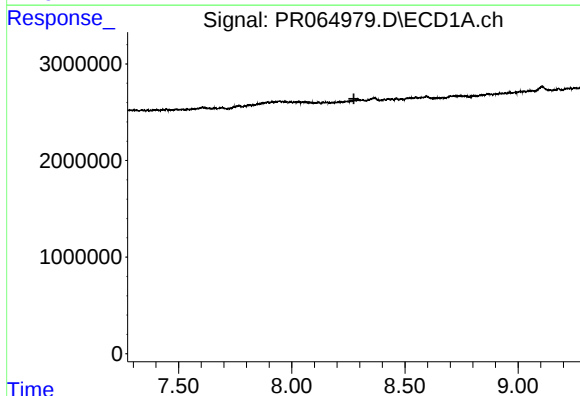
#37 AR-1262-2

R.T.: 7.945 min
Delta R.T.: -0.013 min
Response: 973149
Conc: 1.89 ng/ml



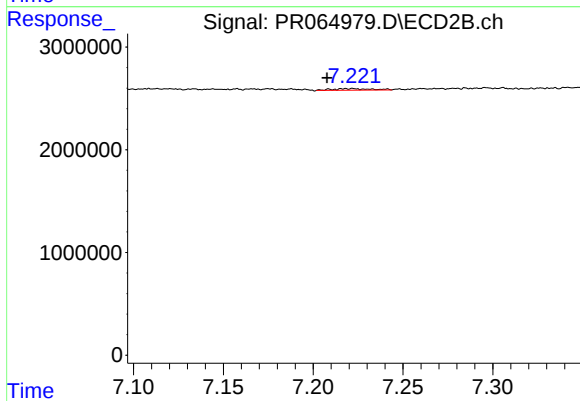
#37 AR-1262-2

R.T.: 6.895 min
Delta R.T.: -0.002 min
Response: 647268
Conc: 0.91 ng/ml



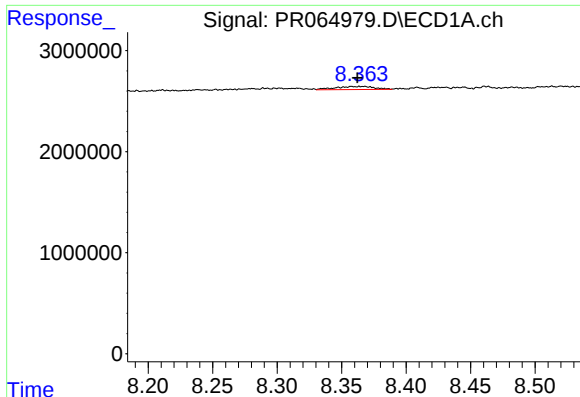
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



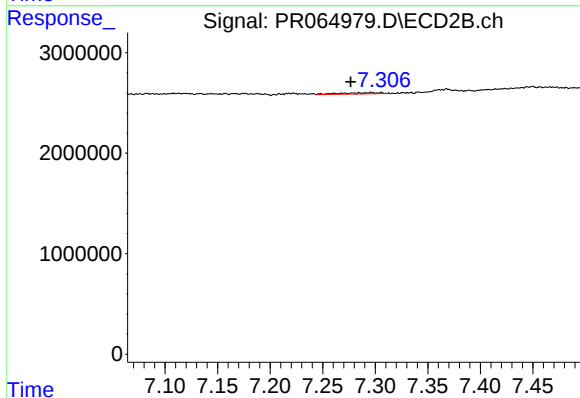
#38 AR-1262-3

R.T.: 7.221 min
Delta R.T.: 0.013 min
Response: 220723
Conc: 0.81 ng/ml



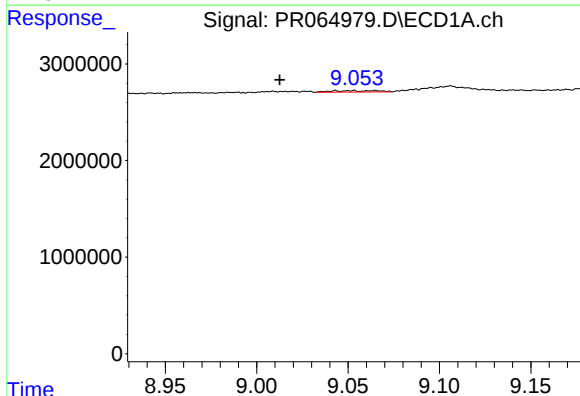
#39 AR-1262-4

R.T.: 8.367 min
Delta R.T.: 0.004 min
Response: 640046
Conc: 2.43 ng/ml



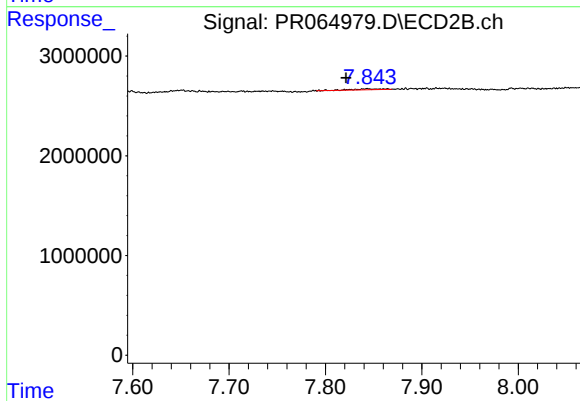
#39 AR-1262-4

R.T.: 7.305 min
Delta R.T.: 0.028 min
Response: 323338
Conc: 0.62 ng/ml



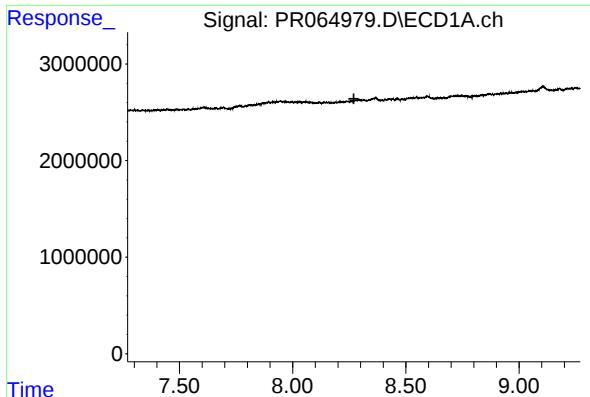
#40 AR-1262-5

R.T.: 9.065 min
Delta R.T.: 0.052 min
Response: 260036
Conc: 1.43 ng/ml



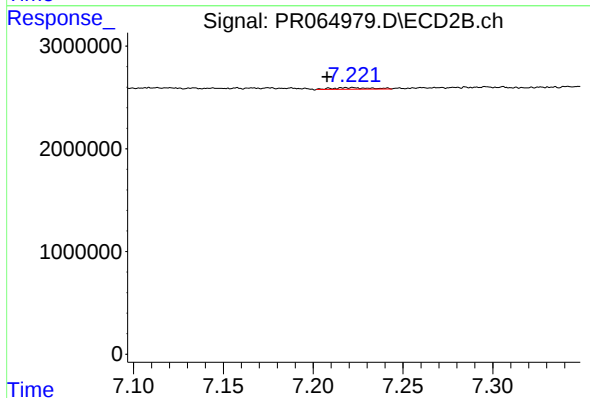
#40 AR-1262-5

R.T.: 7.843 min
Delta R.T.: 0.022 min
Response: 179221
Conc: 0.76 ng/ml



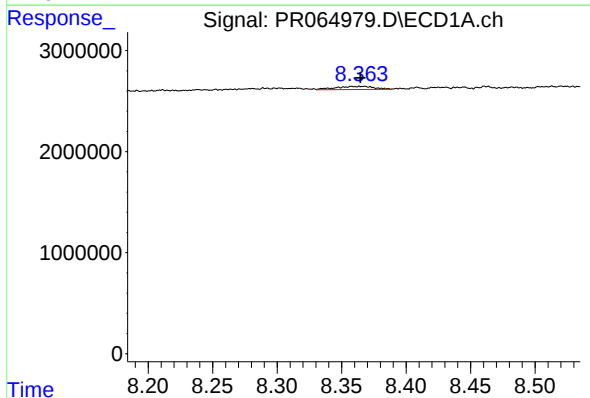
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.271 min
Response: 0
Conc: N.D.



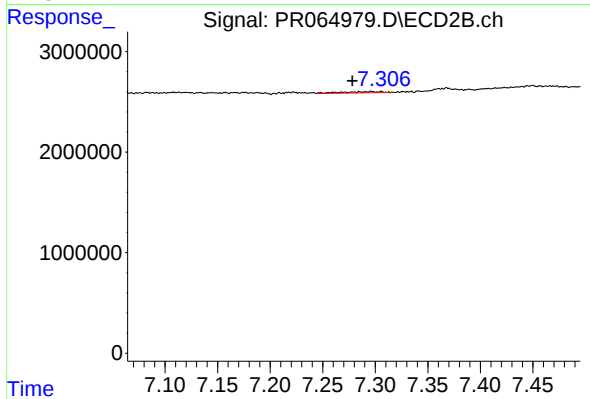
#41 AR-1268-1

R.T.: 7.221 min
Delta R.T.: 0.013 min
Response: 220723
Conc: 0.27 ng/ml



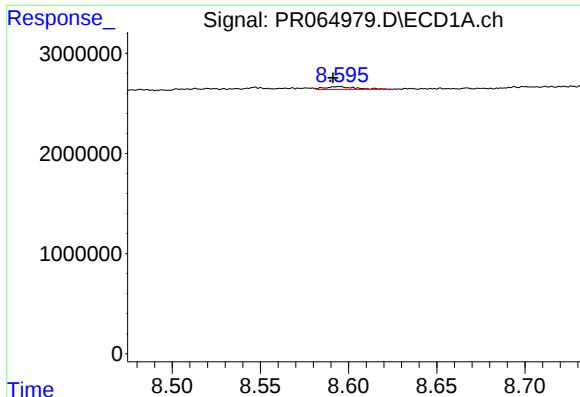
#42 AR-1268-2

R.T.: 8.367 min
Delta R.T.: 0.002 min
Response: 640046
Conc: 1.13 ng/ml



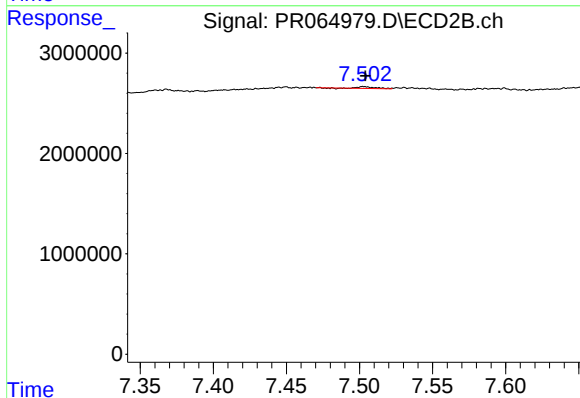
#42 AR-1268-2

R.T.: 7.305 min
Delta R.T.: 0.027 min
Response: 323338
Conc: 0.42 ng/ml



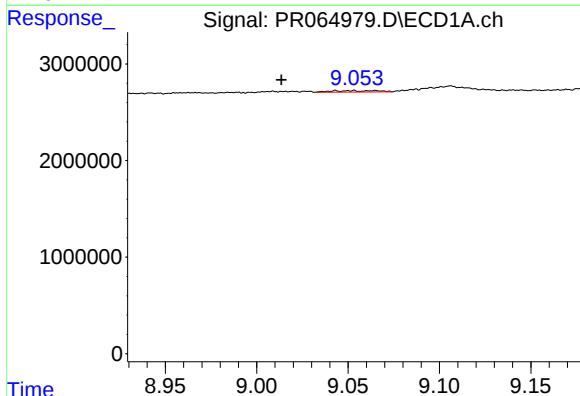
#43 AR-1268-3

R.T.: 8.595 min
Delta R.T.: 0.003 min
Response: 340045
Conc: 0.69 ng/ml



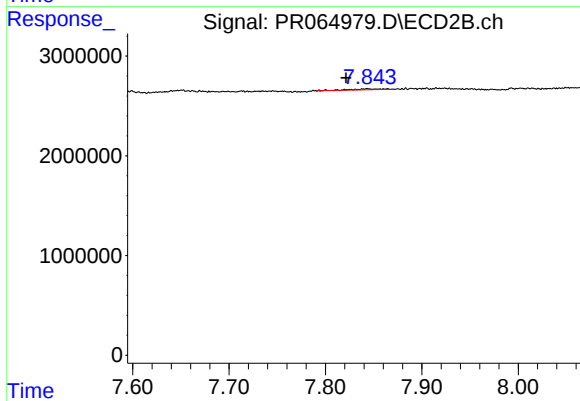
#43 AR-1268-3

R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 138438
Conc: 0.21 ng/ml



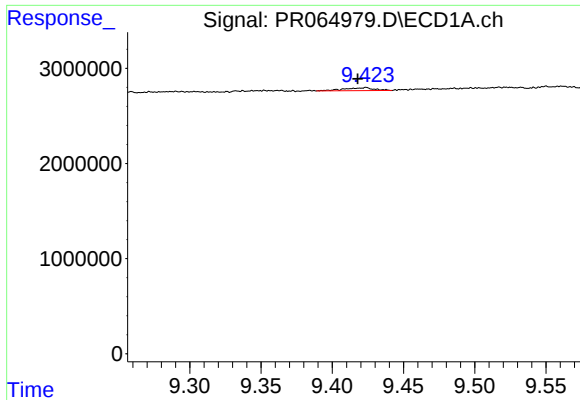
#44 AR-1268-4

R.T.: 9.065 min
Delta R.T.: 0.052 min
Response: 260036
Conc: 1.23 ng/ml



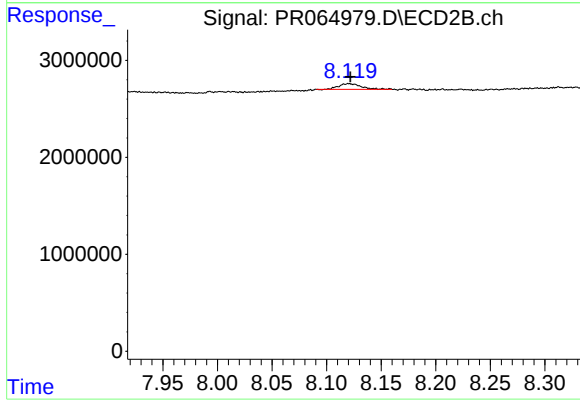
#44 AR-1268-4

R.T.: 7.843 min
Delta R.T.: 0.021 min
Response: 179221
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 9.424 min
Delta R.T.: 0.006 min
Response: 446715
Conc: 0.29 ng/ml



#45 AR-1268-5

R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 806586
Conc: 0.40 ng/ml