

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 15:48
 Operator : AJ\MA
 Sample : AIBLK76
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:33:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.735	3.021	132.6E6	70778653	18.514	17.148
2)	SA Decachlor...	9.755	8.413	179.4E6	116.0E6	38.402	38.211
Target Compounds							
3)	L1 AR-1016-1	4.929f	4.173	4139392	559620	19.243	3.850 #
4)	L1 AR-1016-2	5.072f	4.201	2834739	1810798	8.651	9.058
5)	L1 AR-1016-3	5.072	4.381	2834739	822459	13.703	7.461 #
6)	L1 AR-1016-4	5.164	4.446	857555	1856944	5.265	21.458 #
7)	L1 AR-1016-5	5.539f	4.648	2503629	1058018	15.402	9.261 #
8)	L2 AR-1221-1	3.964	3.239	1073077	545617	13.136	10.078
9)	L2 AR-1221-2	4.052	3.333	1891371	1312582	34.793	33.896
10)	L2 AR-1221-3	4.102	3.419	901103	920568	5.021	7.341 #
11)	L3 AR-1232-1	4.102	3.419	901103	920568	6.061	8.792 #
12)	L3 AR-1232-2	4.675	4.201	767368	1810798	9.414	19.403 #
13)	L3 AR-1232-3	5.072f	4.381	2834739	822459	18.938	16.251
14)	L3 AR-1232-4	5.164	4.498	857555	622395	11.755	13.630
15)	L3 AR-1232-5	5.280	4.648	2319056	1058018	42.423	20.987 #
16)	L4 AR-1242-1	4.929f	4.173	4139392	559620	22.922	4.552 #
17)	L4 AR-1242-2	5.072f	4.201	2834739	1810798	10.330	10.763
18)	L4 AR-1242-3	5.072	4.381	2834739	822459	16.121	8.842 #
19)	L4 AR-1242-4	5.164	4.498	857555	622395	6.274	6.848
20)	L4 AR-1242-5	5.957	5.025	4810945	2055535	32.493	18.544 #
21)	L5 AR-1248-1	4.929f	4.173	4139392	559620	30.010	5.932 #
22)	L5 AR-1248-2	5.280	4.446	2319056	1856944	11.843	14.262
23)	L5 AR-1248-3	5.539f	4.498	2503629	622395	10.874	4.617 #
24)	L5 AR-1248-4	5.957	4.648	4810945	1058018	19.433	6.578 #
25)	L5 AR-1248-5	5.957	5.088	4810945	1035953	19.197	6.851 #
26)	L6 AR-1254-1	5.895	5.025	8285327	2055535	33.046	8.913 #
27)	L6 AR-1254-2	6.141	5.190	6475981	2624176	17.025	13.253
28)	L6 AR-1254-3	6.517	5.646	2420584	745365	6.213	2.381 #
29)	L6 AR-1254-4	6.864	5.878	1146522	905462	4.287	4.819
30)	L6 AR-1254-5	7.297	6.326	599036	234881	2.037	0.861 #
31)	L7 AR-1260-1	6.670f	5.775	162825	796492	0.548	3.547 #
32)	L7 AR-1260-2	6.989	5.977	1450525	534232	4.194	2.026 #
33)	L7 AR-1260-3	7.380	6.144	194014	1156029	0.755	4.572 #
34)	L7 AR-1260-4	7.612	6.667	684198	96672	2.421	0.490 #
35)	L7 AR-1260-5	7.974	6.934	356917	280227	0.661	0.660
36)	L8 AR-1262-1	7.380	6.366	194014	31470	0.515	0.108 #
37)	L8 AR-1262-2	7.974	6.924	356917	218383	0.580	0.468
38)	L8 AR-1262-3	8.274	7.261	514789	484871	1.229	2.655 #
39)	L8 AR-1262-4	8.363	7.306	1054721	525083	3.275	1.559 #
40)	L8 AR-1262-5	0.000	7.863	0	77163	N.D.	0.528 #
41)	L9 AR-1268-1	8.274	7.261	514789	484871	0.702	0.932 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 15:48
 Operator : AJ\MA
 Sample : AIBLK76
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:33:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

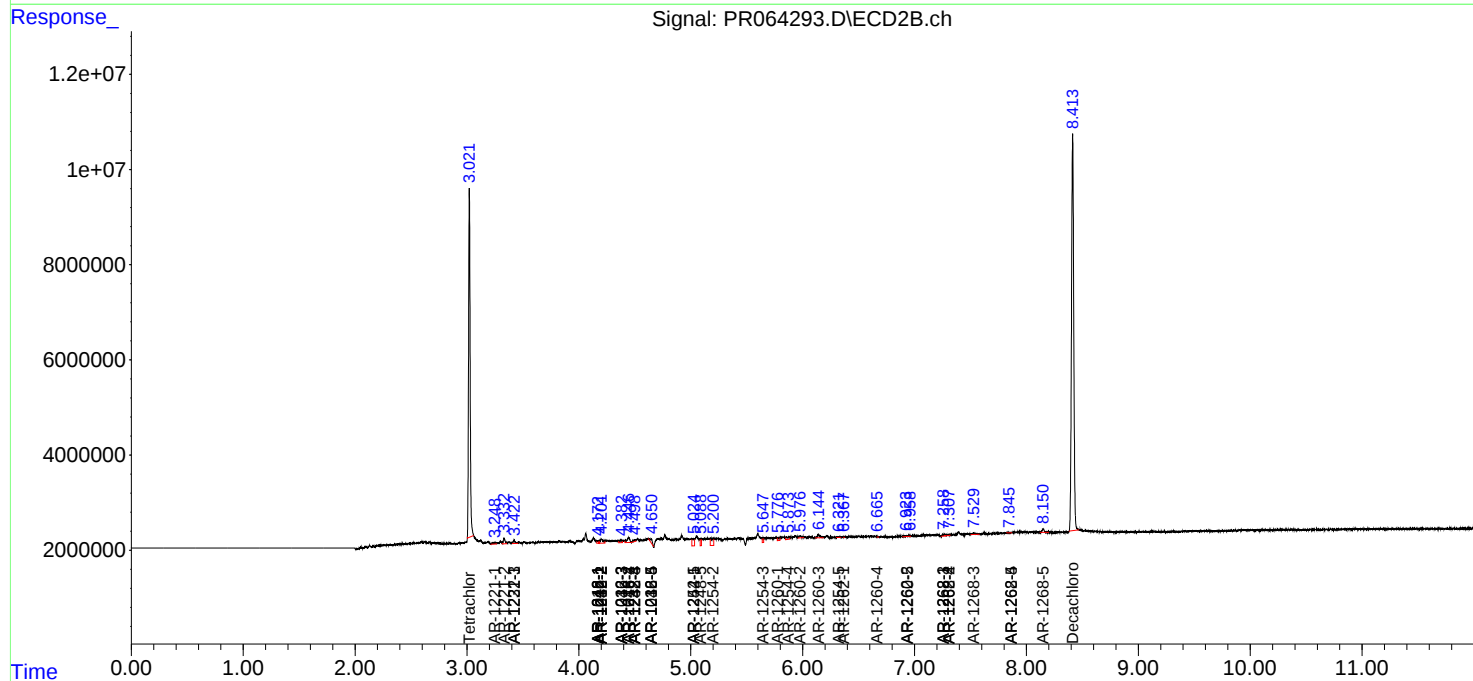
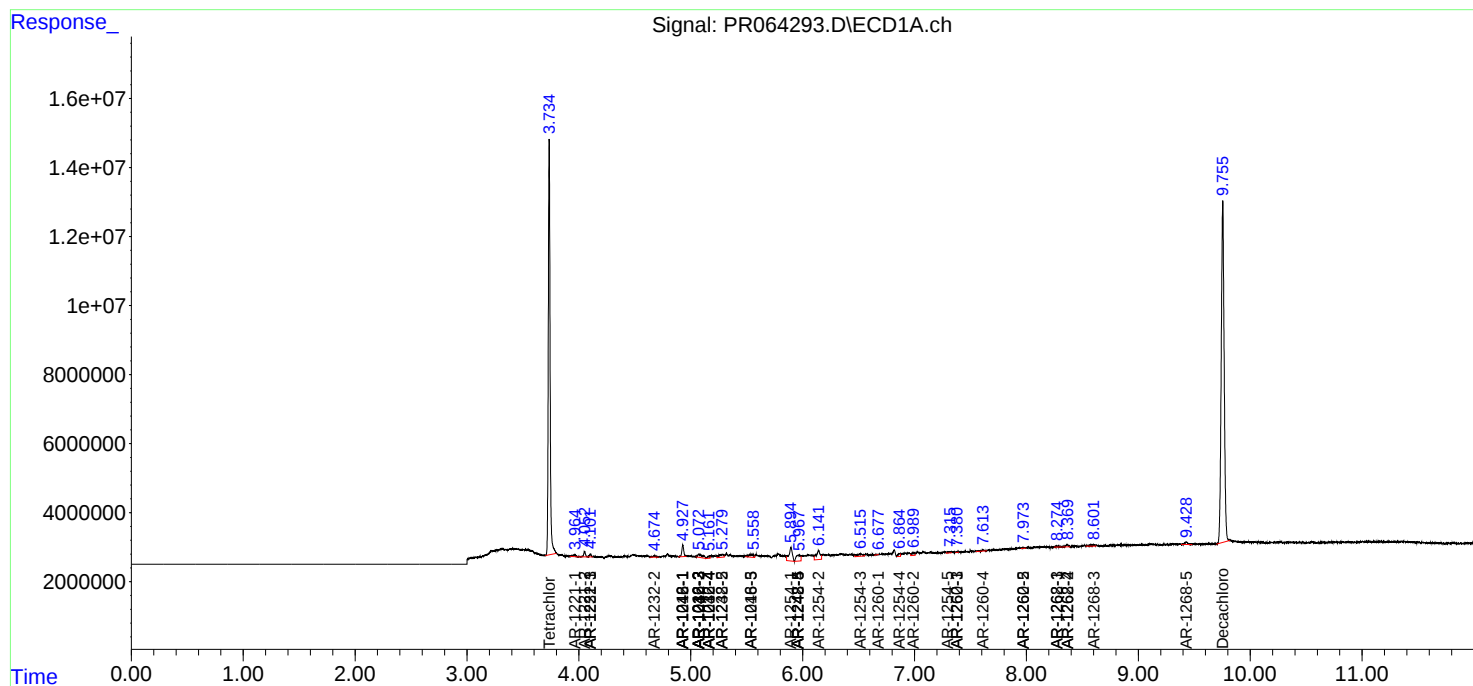
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.363	7.306	1054721	525083	1.589	1.112 #
43) L9	AR-1268-3	8.608	7.530	1113661	628839	1.933	1.574
44) L9	AR-1268-4	0.000	7.863	0	77163	N.D.	0.474 #
45) L9	AR-1268-5	9.429	8.150	1208265	983210	0.679	0.840

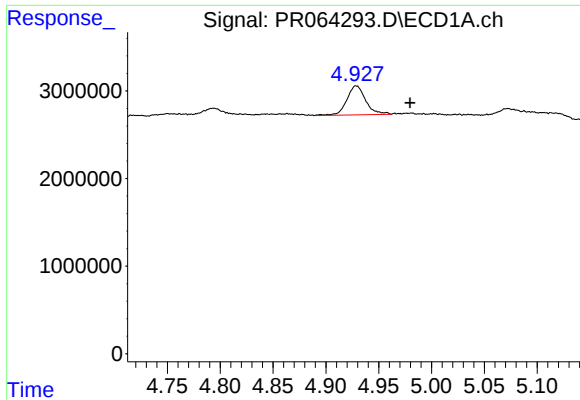
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
Data File : PR064293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2023 15:48
Operator : AJ\MA
Sample : AIBLK76
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 21:33:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

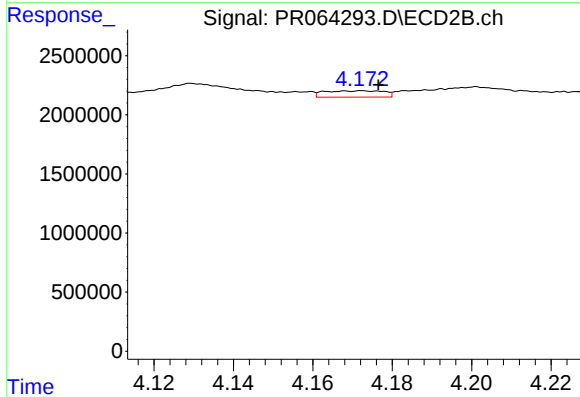
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





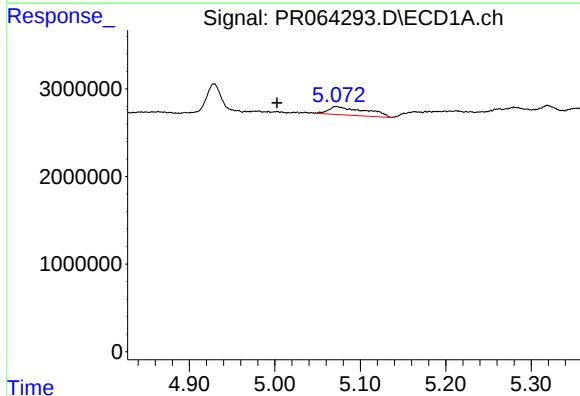
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.051 min
Response: 4139392
Conc: 19.24 ng/ml



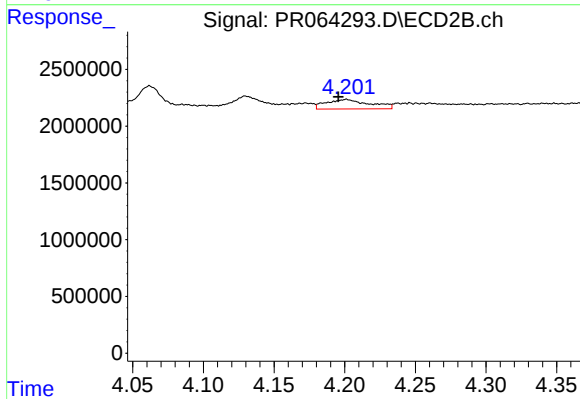
#3 AR-1016-1

R.T.: 4.173 min
Delta R.T.: -0.004 min
Response: 559620
Conc: 3.85 ng/ml



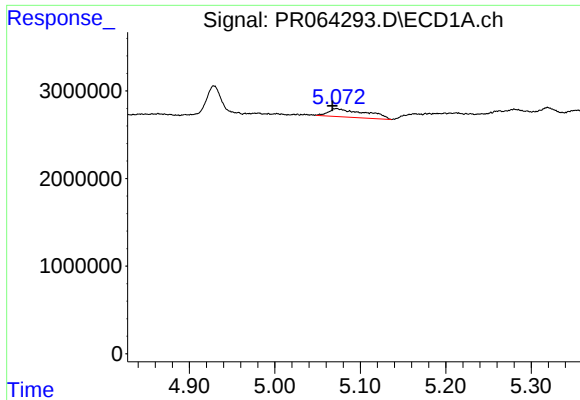
#4 AR-1016-2

R.T.: 5.072 min
Delta R.T.: 0.070 min
Response: 2834739
Conc: 8.65 ng/ml



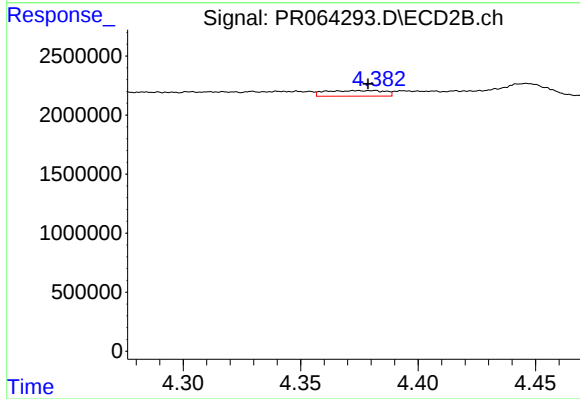
#4 AR-1016-2

R.T.: 4.201 min
Delta R.T.: 0.006 min
Response: 1810798
Conc: 9.06 ng/ml



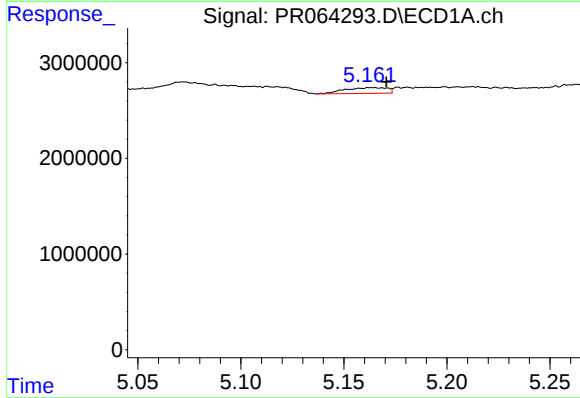
#5 AR-1016-3

R.T.: 5.072 min
Delta R.T.: 0.005 min
Response: 2834739
Conc: 13.70 ng/ml



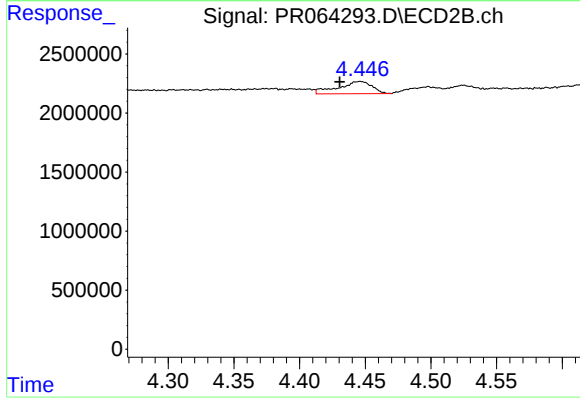
#5 AR-1016-3

R.T.: 4.381 min
Delta R.T.: 0.002 min
Response: 822459
Conc: 7.46 ng/ml



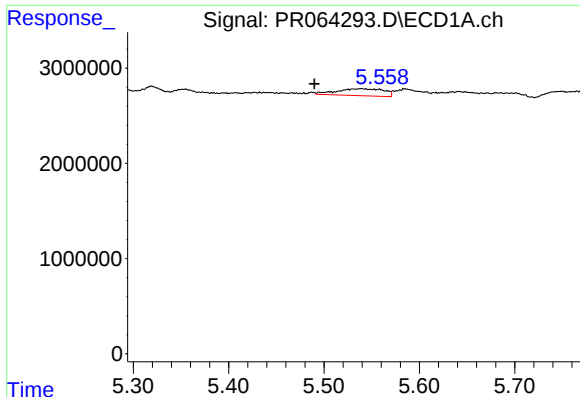
#6 AR-1016-4

R.T.: 5.164 min
Delta R.T.: -0.007 min
Response: 857555
Conc: 5.26 ng/ml



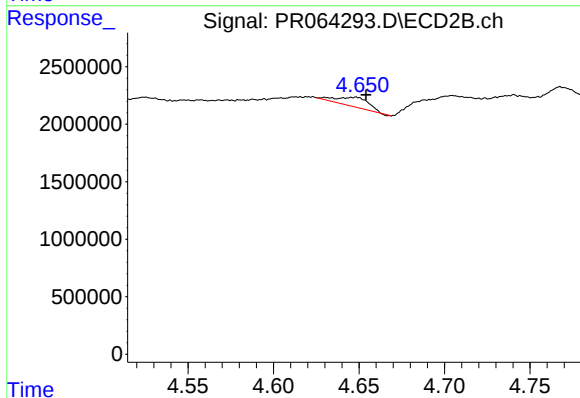
#6 AR-1016-4

R.T.: 4.446 min
Delta R.T.: 0.015 min
Response: 1856944
Conc: 21.46 ng/ml



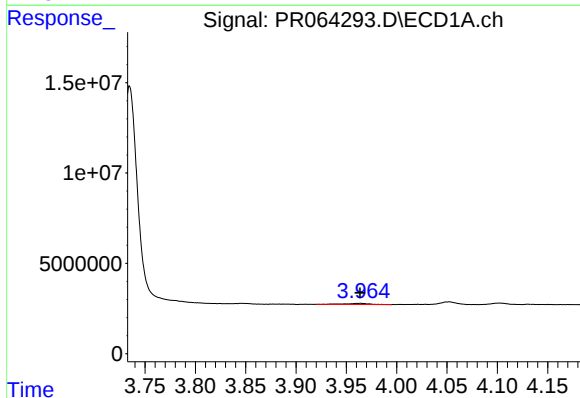
#7 AR-1016-5

R.T.: 5.539 min
Delta R.T.: 0.049 min
Response: 2503629
Conc: 15.40 ng/ml



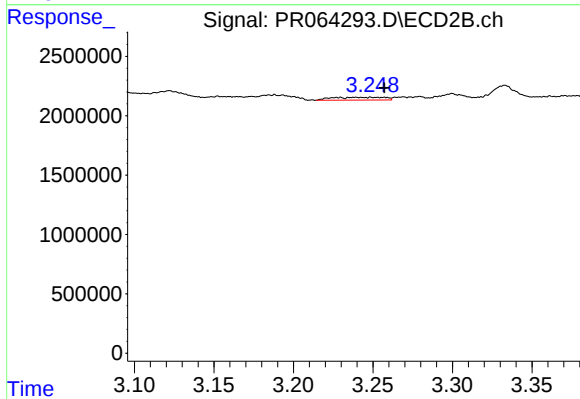
#7 AR-1016-5

R.T.: 4.648 min
Delta R.T.: -0.006 min
Response: 1058018
Conc: 9.26 ng/ml



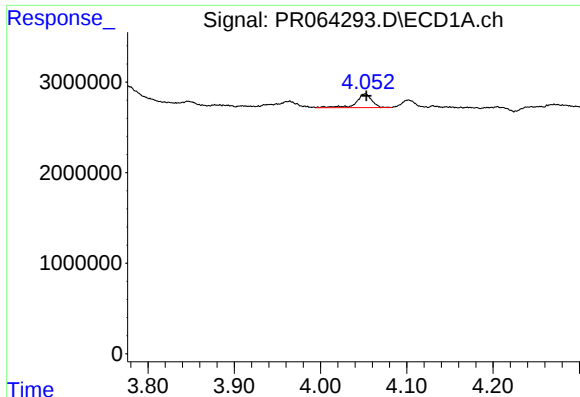
#8 AR-1221-1

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 1073077
Conc: 13.14 ng/ml



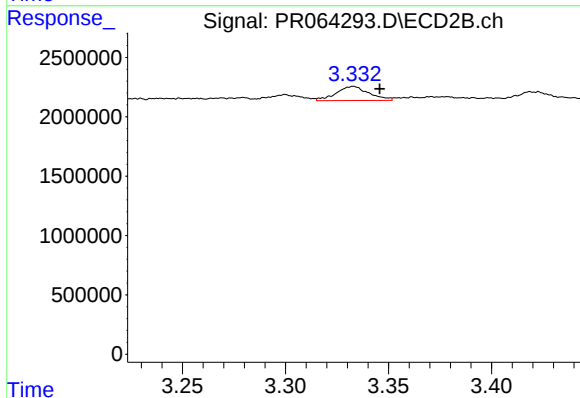
#8 AR-1221-1

R.T.: 3.239 min
Delta R.T.: -0.018 min
Response: 545617
Conc: 10.08 ng/ml



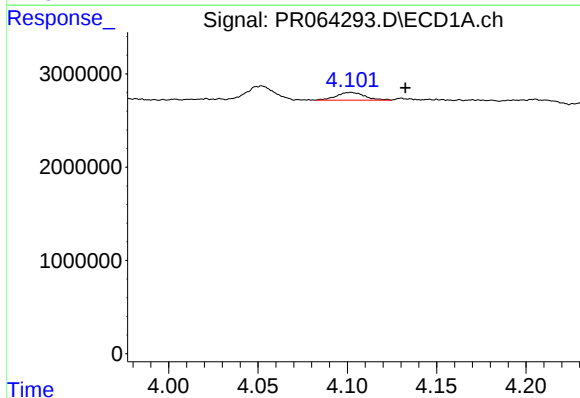
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 1891371
Conc: 34.79 ng/ml



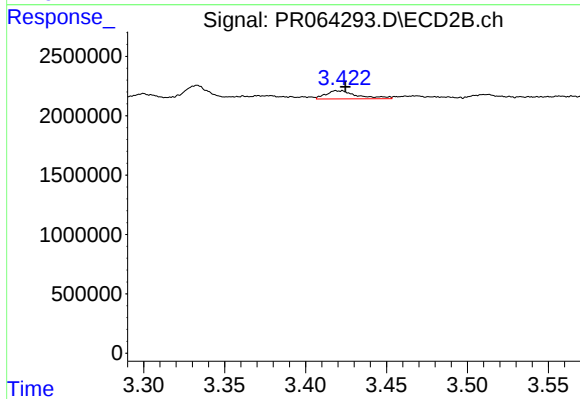
#9 AR-1221-2

R.T.: 3.333 min
Delta R.T.: -0.013 min
Response: 1312582
Conc: 33.90 ng/ml



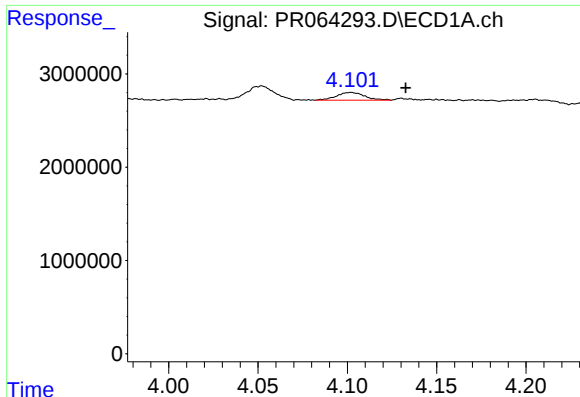
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: -0.031 min
Response: 901103
Conc: 5.02 ng/ml



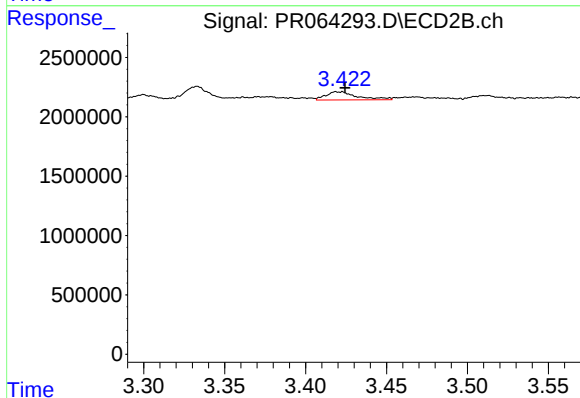
#10 AR-1221-3

R.T.: 3.419 min
Delta R.T.: -0.005 min
Response: 920568
Conc: 7.34 ng/ml



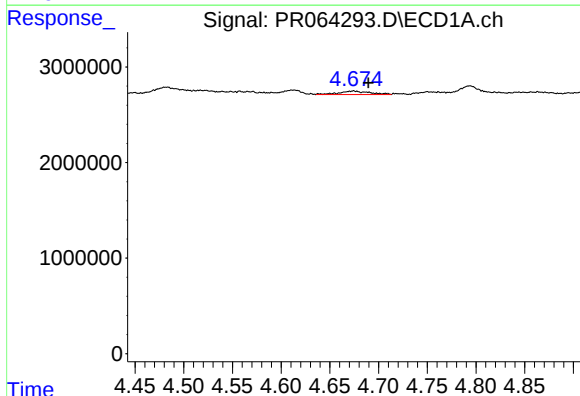
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: -0.031 min
Response: 901103
Conc: 6.06 ng/ml



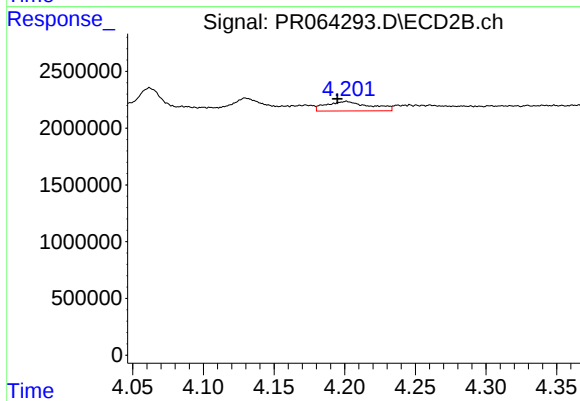
#11 AR-1232-1

R.T.: 3.419 min
Delta R.T.: -0.005 min
Response: 920568
Conc: 8.79 ng/ml



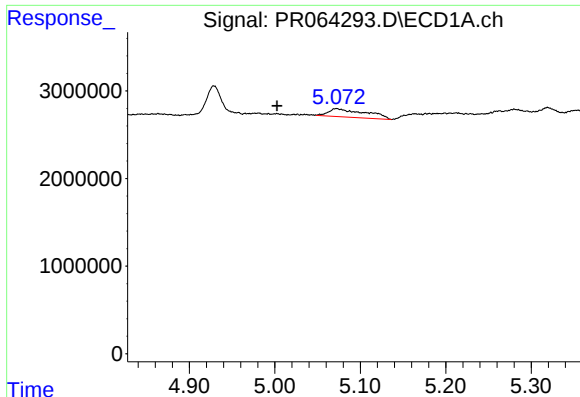
#12 AR-1232-2

R.T.: 4.675 min
Delta R.T.: -0.015 min
Response: 767368
Conc: 9.41 ng/ml



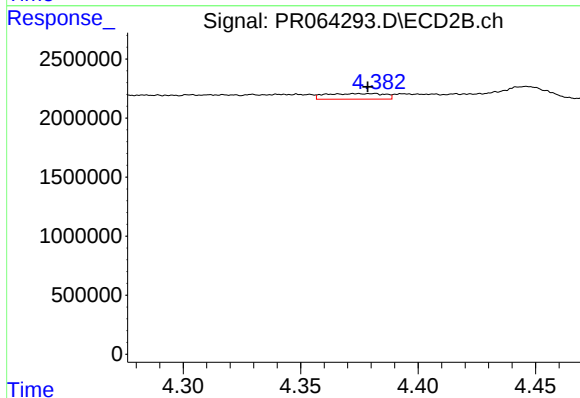
#12 AR-1232-2

R.T.: 4.201 min
Delta R.T.: 0.006 min
Response: 1810798
Conc: 19.40 ng/ml



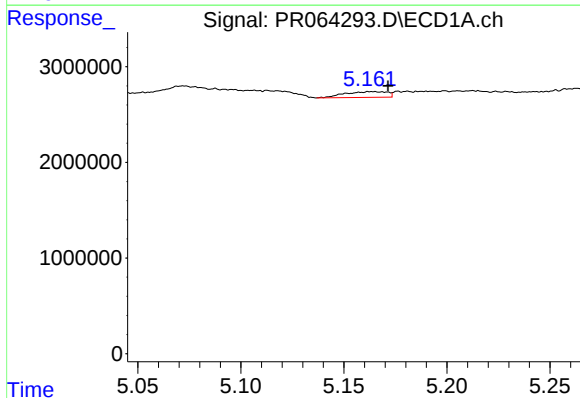
#13 AR-1232-3

R.T.: 5.072 min
Delta R.T.: 0.069 min
Response: 2834739
Conc: 18.94 ng/ml



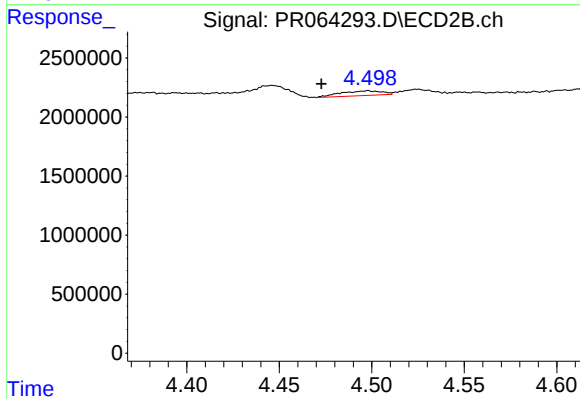
#13 AR-1232-3

R.T.: 4.381 min
Delta R.T.: 0.002 min
Response: 822459
Conc: 16.25 ng/ml



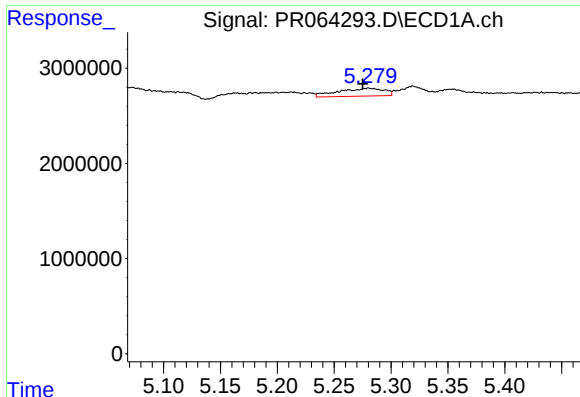
#14 AR-1232-4

R.T.: 5.164 min
Delta R.T.: -0.008 min
Response: 857555
Conc: 11.76 ng/ml



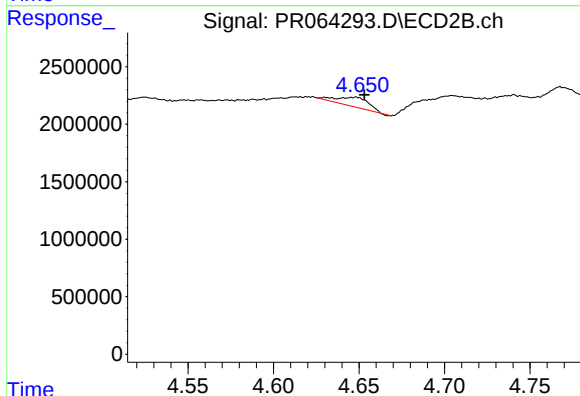
#14 AR-1232-4

R.T.: 4.498 min
Delta R.T.: 0.025 min
Response: 622395
Conc: 13.63 ng/ml



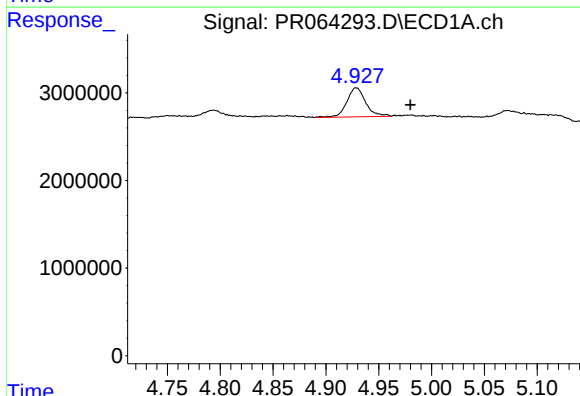
#15 AR-1232-5

R.T.: 5.280 min
Delta R.T.: 0.005 min
Response: 2319056
Conc: 42.42 ng/ml



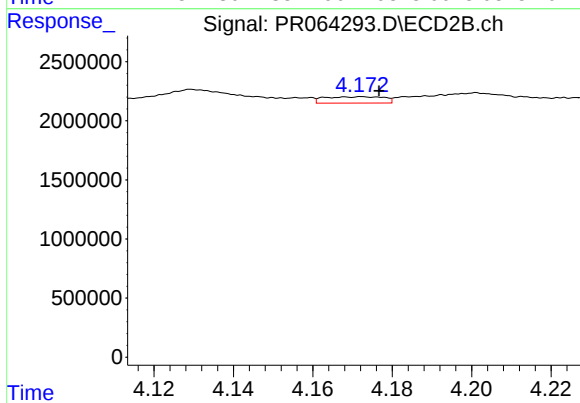
#15 AR-1232-5

R.T.: 4.648 min
Delta R.T.: -0.005 min
Response: 1058018
Conc: 20.99 ng/ml



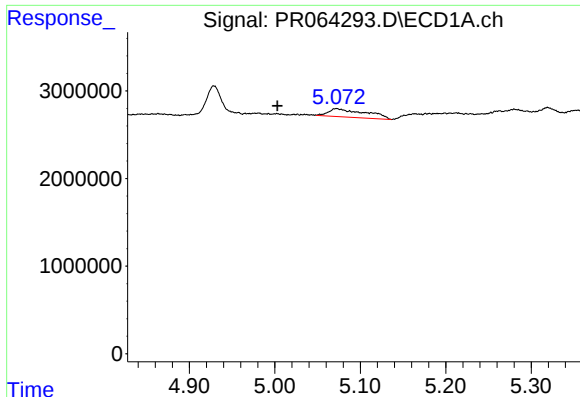
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.051 min
Response: 4139392
Conc: 22.92 ng/ml



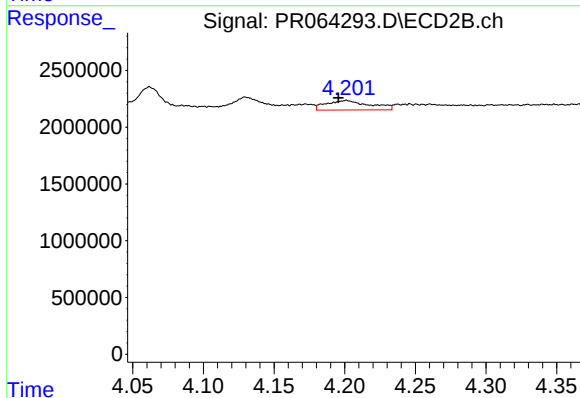
#16 AR-1242-1

R.T.: 4.173 min
Delta R.T.: -0.004 min
Response: 559620
Conc: 4.55 ng/ml



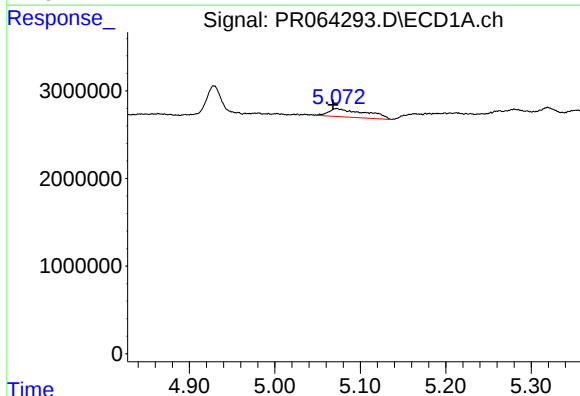
#17 AR-1242-2

R.T.: 5.072 min
Delta R.T.: 0.069 min
Response: 2834739
Conc: 10.33 ng/ml



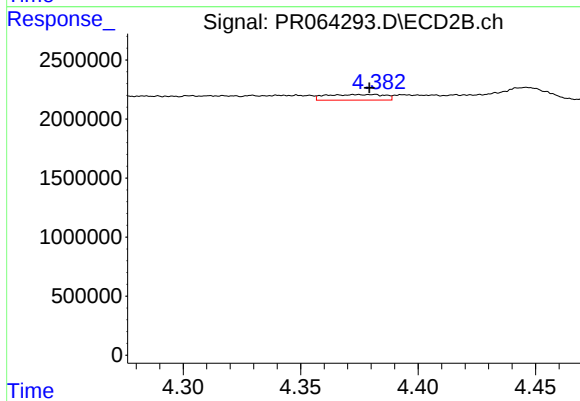
#17 AR-1242-2

R.T.: 4.201 min
Delta R.T.: 0.006 min
Response: 1810798
Conc: 10.76 ng/ml



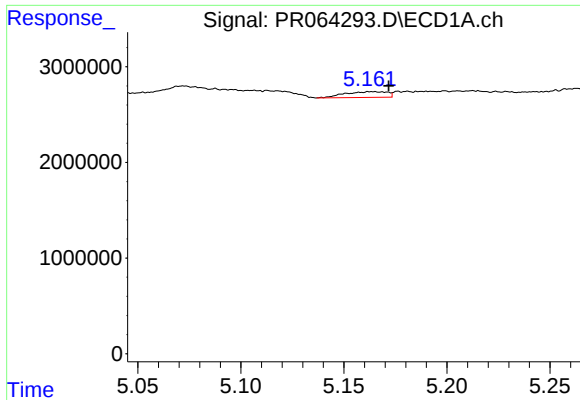
#18 AR-1242-3

R.T.: 5.072 min
Delta R.T.: 0.004 min
Response: 2834739
Conc: 16.12 ng/ml



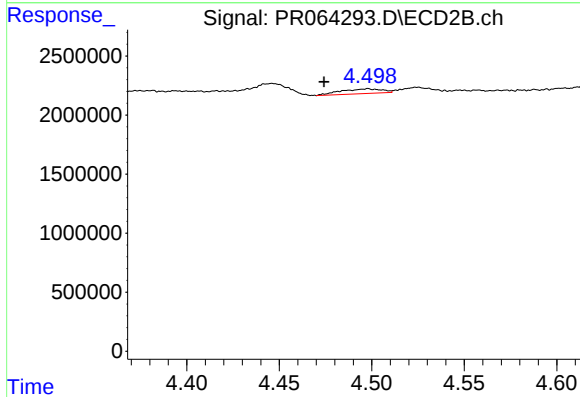
#18 AR-1242-3

R.T.: 4.381 min
Delta R.T.: 0.001 min
Response: 822459
Conc: 8.84 ng/ml



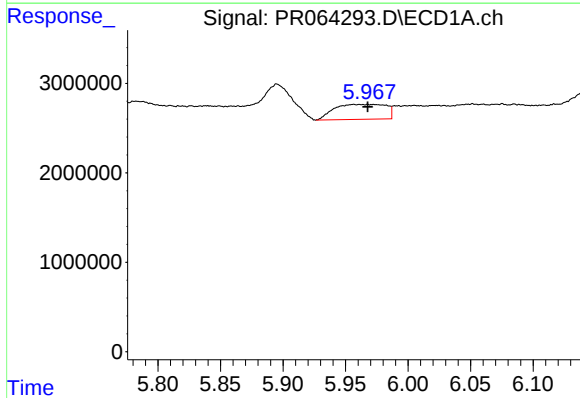
#19 AR-1242-4

R.T.: 5.164 min
Delta R.T.: -0.008 min
Response: 857555
Conc: 6.27 ng/ml



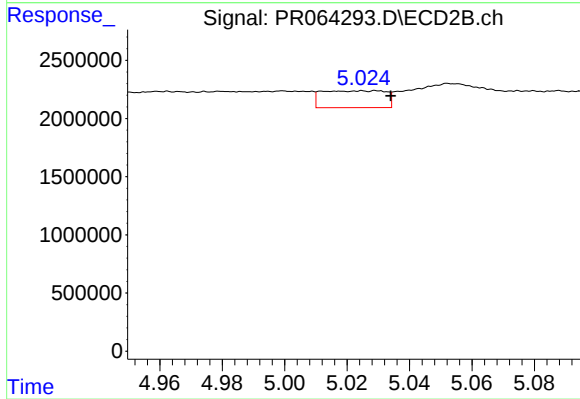
#19 AR-1242-4

R.T.: 4.498 min
Delta R.T.: 0.024 min
Response: 622395
Conc: 6.85 ng/ml



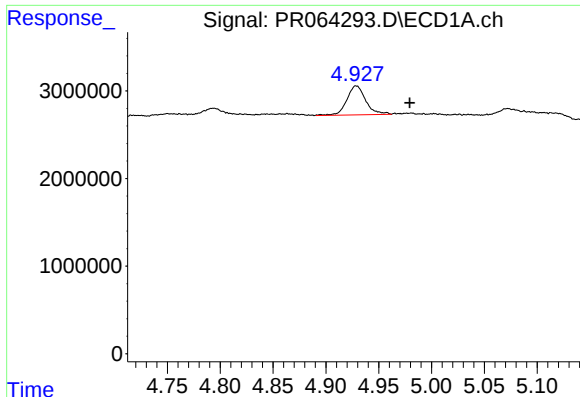
#20 AR-1242-5

R.T.: 5.957 min
Delta R.T.: -0.011 min
Response: 4810945
Conc: 32.49 ng/ml



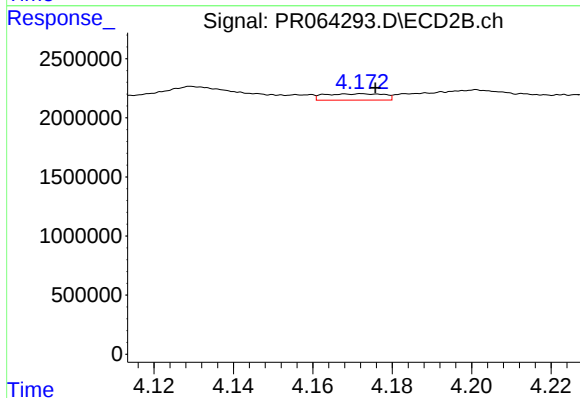
#20 AR-1242-5

R.T.: 5.025 min
Delta R.T.: -0.009 min
Response: 2055535
Conc: 18.54 ng/ml



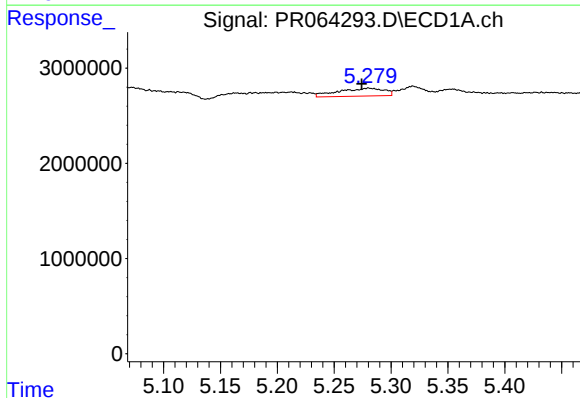
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.050 min
Response: 4139392
Conc: 30.01 ng/ml



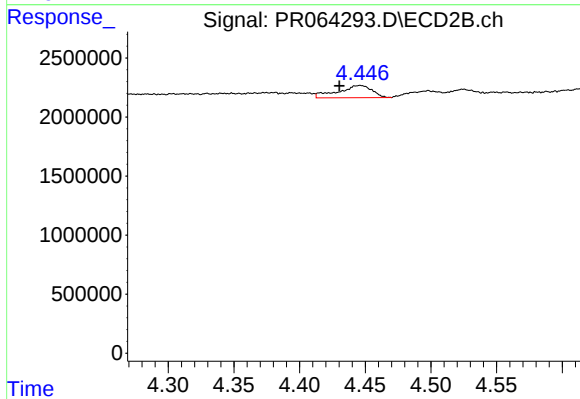
#21 AR-1248-1

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 559620
Conc: 5.93 ng/ml



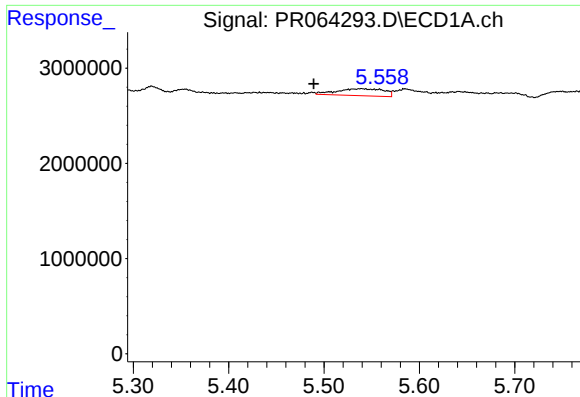
#22 AR-1248-2

R.T.: 5.280 min
Delta R.T.: 0.006 min
Response: 2319056
Conc: 11.84 ng/ml



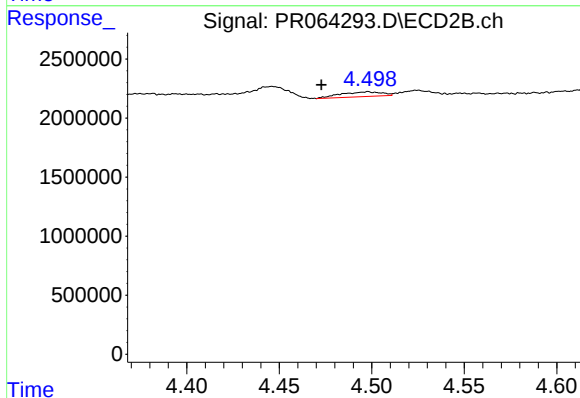
#22 AR-1248-2

R.T.: 4.446 min
Delta R.T.: 0.016 min
Response: 1856944
Conc: 14.26 ng/ml



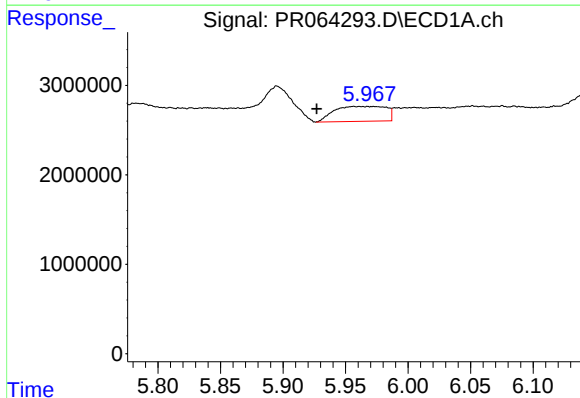
#23 AR-1248-3

R.T.: 5.539 min
Delta R.T.: 0.050 min
Response: 2503629
Conc: 10.87 ng/ml



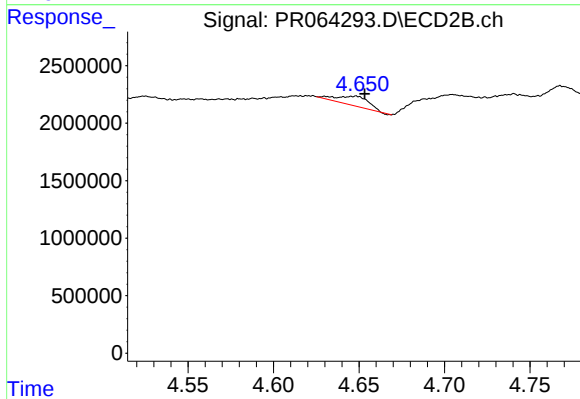
#23 AR-1248-3

R.T.: 4.498 min
Delta R.T.: 0.025 min
Response: 622395
Conc: 4.62 ng/ml



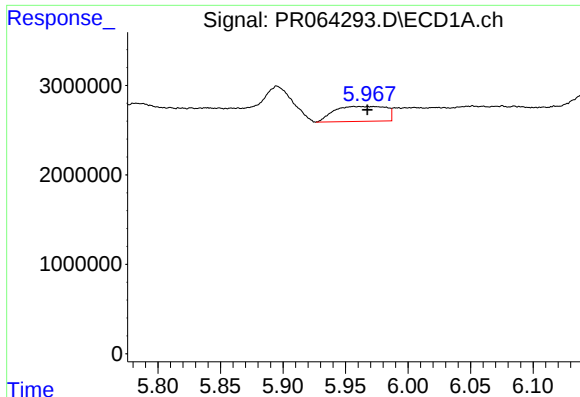
#24 AR-1248-4

R.T.: 5.957 min
Delta R.T.: 0.030 min
Response: 4810945
Conc: 19.43 ng/ml



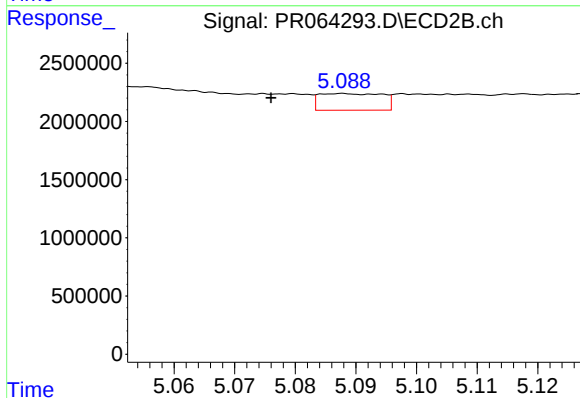
#24 AR-1248-4

R.T.: 4.648 min
Delta R.T.: -0.005 min
Response: 1058018
Conc: 6.58 ng/ml



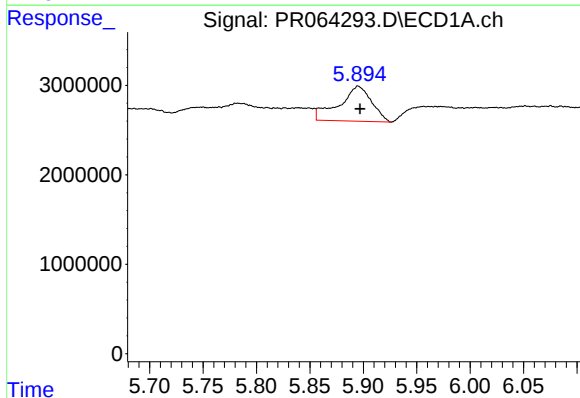
#25 AR-1248-5

R.T.: 5.957 min
Delta R.T.: -0.011 min
Response: 4810945
Conc: 19.20 ng/ml



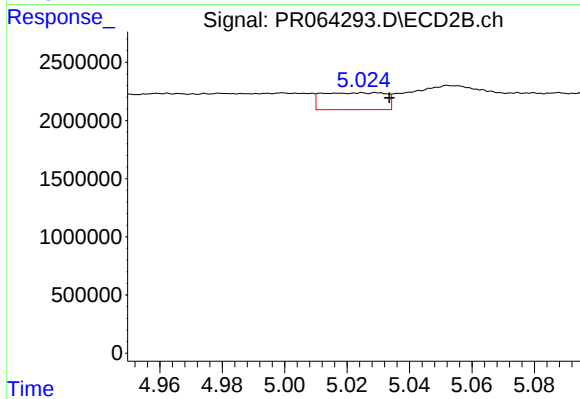
#25 AR-1248-5

R.T.: 5.088 min
Delta R.T.: 0.012 min
Response: 1035953
Conc: 6.85 ng/ml



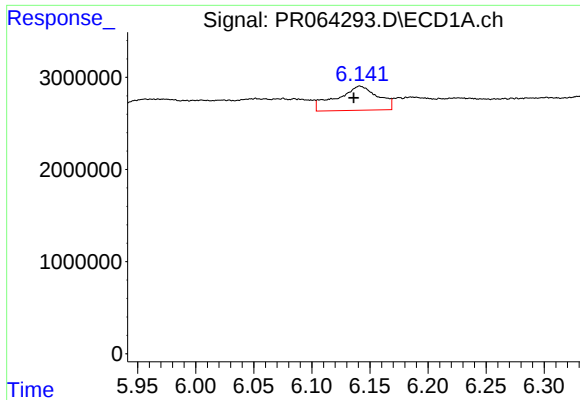
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 8285327
Conc: 33.05 ng/ml



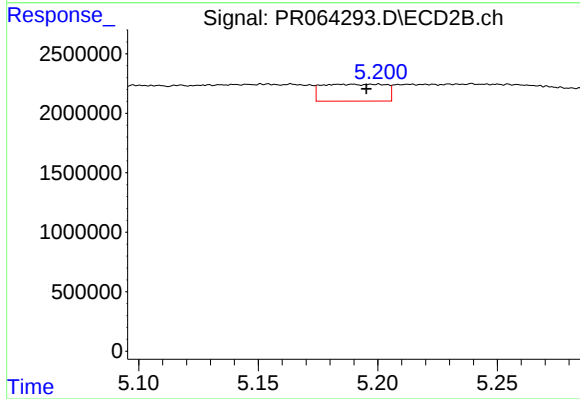
#26 AR-1254-1

R.T.: 5.025 min
Delta R.T.: -0.009 min
Response: 2055535
Conc: 8.91 ng/ml



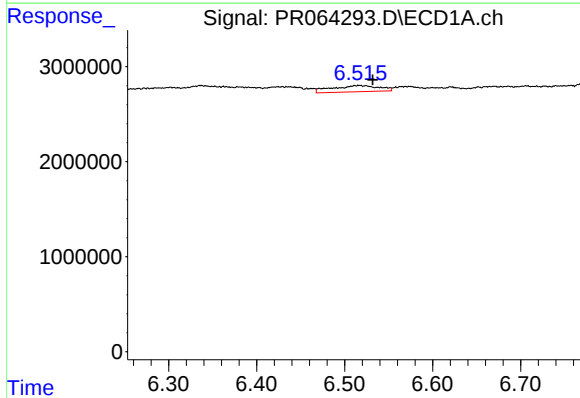
#27 AR-1254-2

R.T.: 6.141 min
Delta R.T.: 0.005 min
Response: 6475981
Conc: 17.02 ng/ml



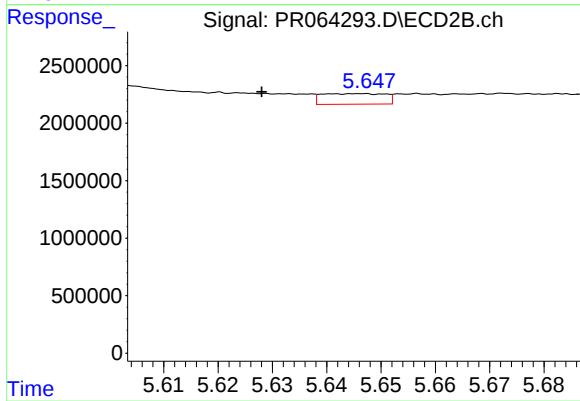
#27 AR-1254-2

R.T.: 5.190 min
Delta R.T.: -0.006 min
Response: 2624176
Conc: 13.25 ng/ml



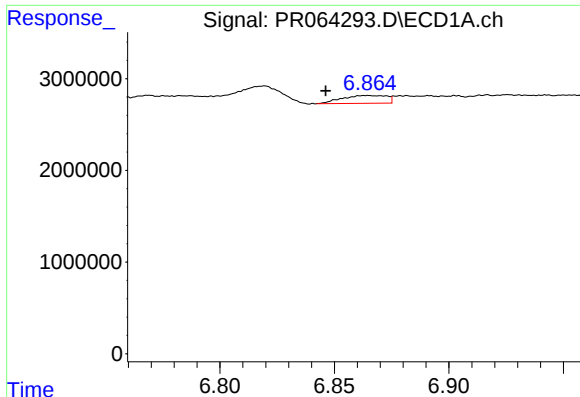
#28 AR-1254-3

R.T.: 6.517 min
Delta R.T.: -0.015 min
Response: 2420584
Conc: 6.21 ng/ml



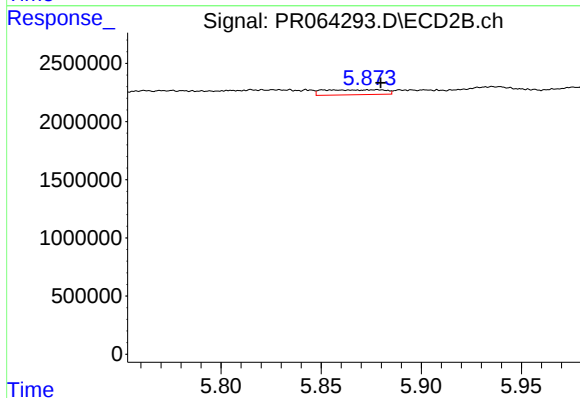
#28 AR-1254-3

R.T.: 5.646 min
Delta R.T.: 0.018 min
Response: 745365
Conc: 2.38 ng/ml



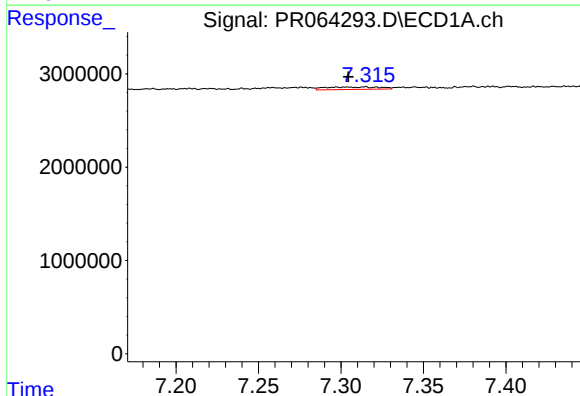
#29 AR-1254-4

R.T.: 6.864 min
Delta R.T.: 0.018 min
Response: 1146522
Conc: 4.29 ng/ml



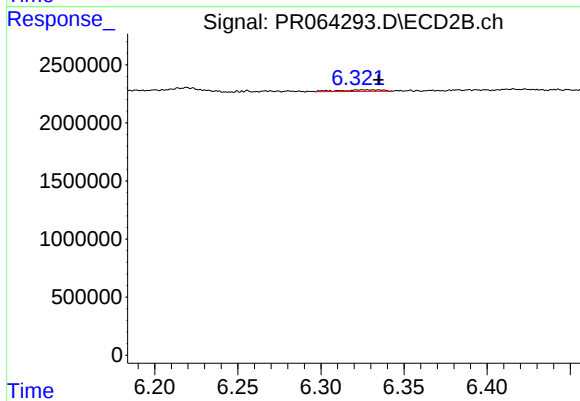
#29 AR-1254-4

R.T.: 5.878 min
Delta R.T.: -0.002 min
Response: 905462
Conc: 4.82 ng/ml



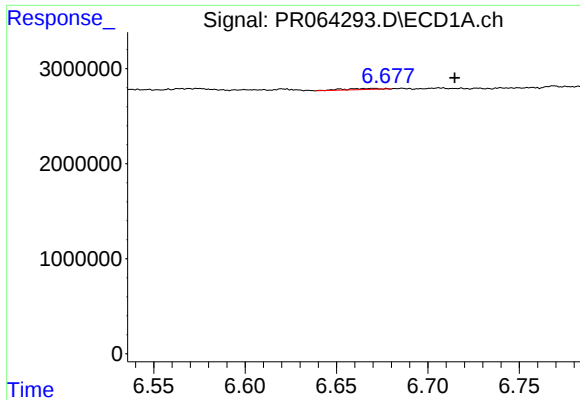
#30 AR-1254-5

R.T.: 7.297 min
Delta R.T.: -0.007 min
Response: 599036
Conc: 2.04 ng/ml



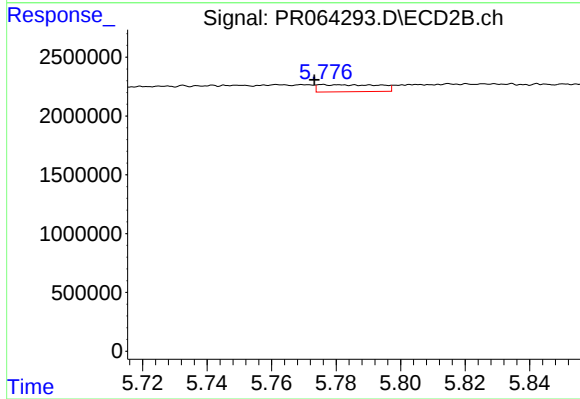
#30 AR-1254-5

R.T.: 6.326 min
Delta R.T.: -0.009 min
Response: 234881
Conc: 0.86 ng/ml



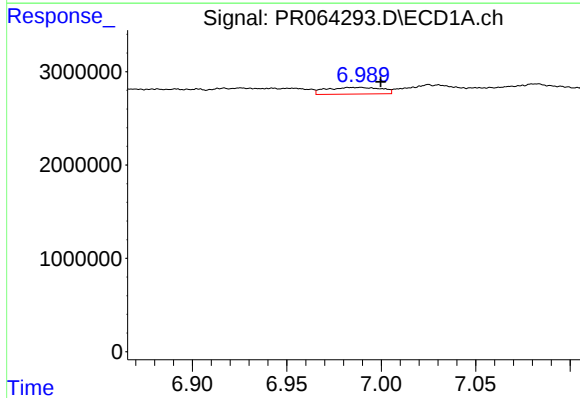
#31 AR-1260-1

R.T.: 6.670 min
Delta R.T.: -0.044 min
Response: 162825
Conc: 0.55 ng/ml



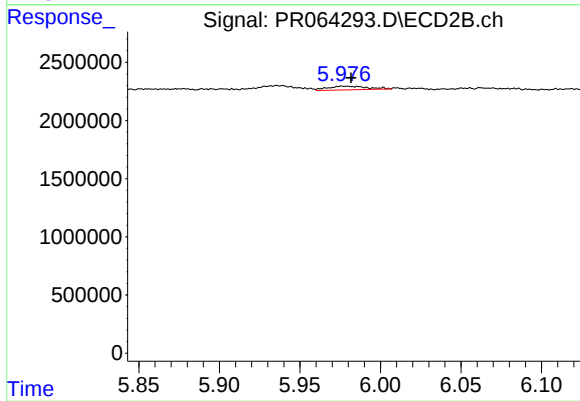
#31 AR-1260-1

R.T.: 5.775 min
Delta R.T.: 0.002 min
Response: 796492
Conc: 3.55 ng/ml



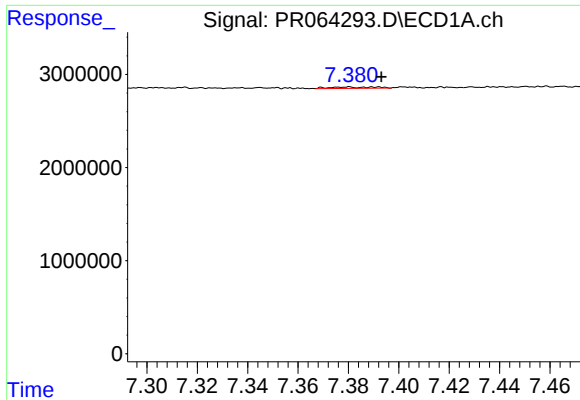
#32 AR-1260-2

R.T.: 6.989 min
Delta R.T.: -0.011 min
Response: 1450525
Conc: 4.19 ng/ml



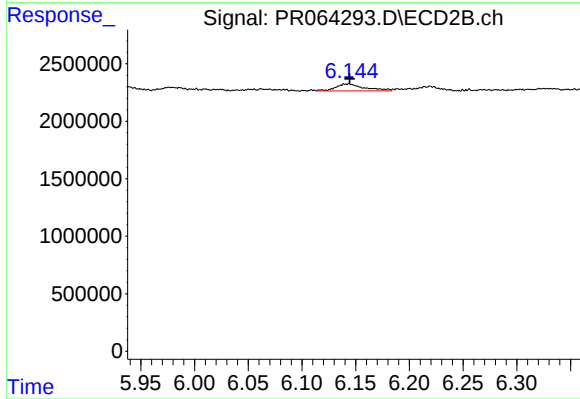
#32 AR-1260-2

R.T.: 5.977 min
Delta R.T.: -0.005 min
Response: 534232
Conc: 2.03 ng/ml



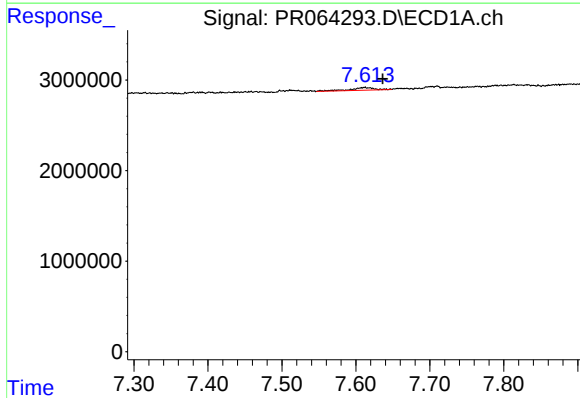
#33 AR-1260-3

R.T.: 7.380 min
Delta R.T.: -0.013 min
Response: 194014
Conc: 0.76 ng/ml



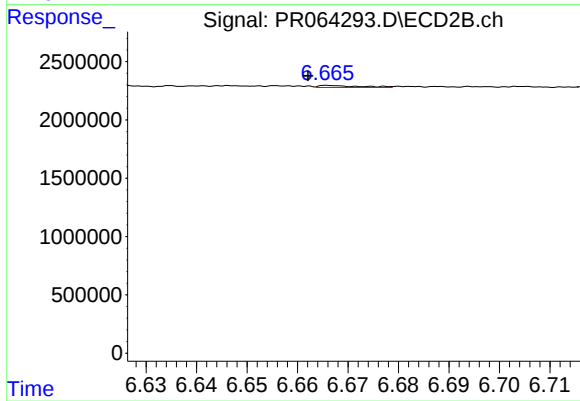
#33 AR-1260-3

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 1156029
Conc: 4.57 ng/ml



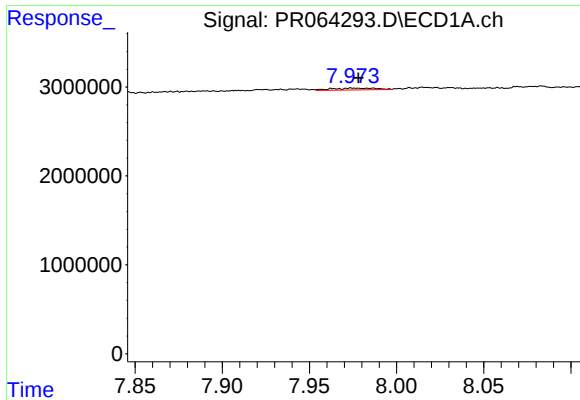
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.024 min
Response: 684198
Conc: 2.42 ng/ml



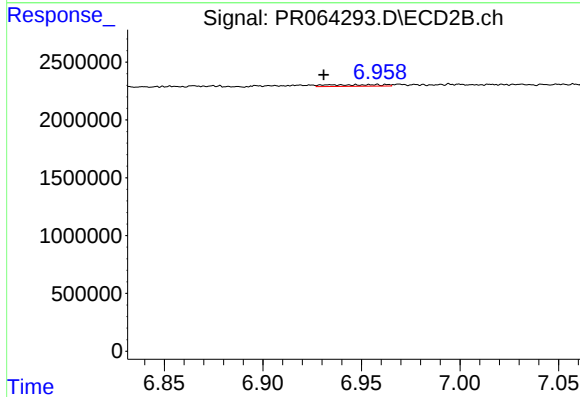
#34 AR-1260-4

R.T.: 6.667 min
Delta R.T.: 0.005 min
Response: 96672
Conc: 0.49 ng/ml



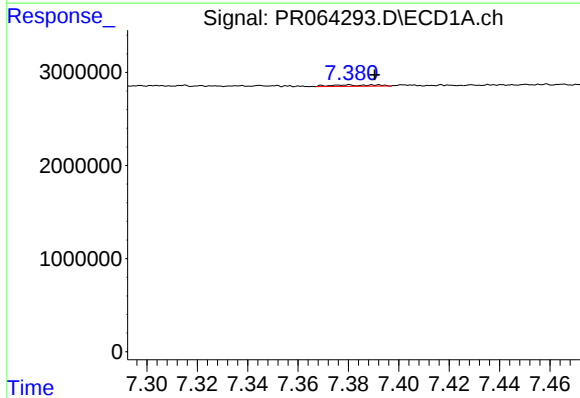
#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 356917
Conc: 0.66 ng/ml



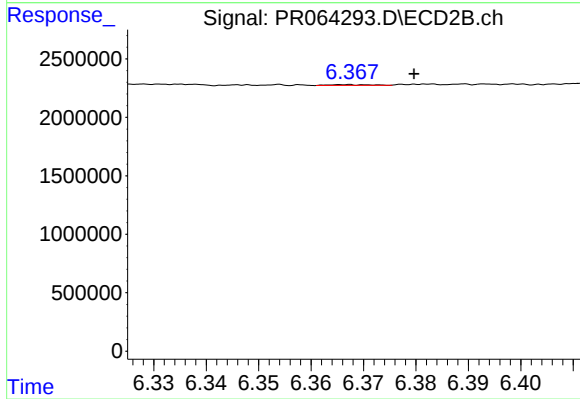
#35 AR-1260-5

R.T.: 6.934 min
Delta R.T.: 0.003 min
Response: 280227
Conc: 0.66 ng/ml



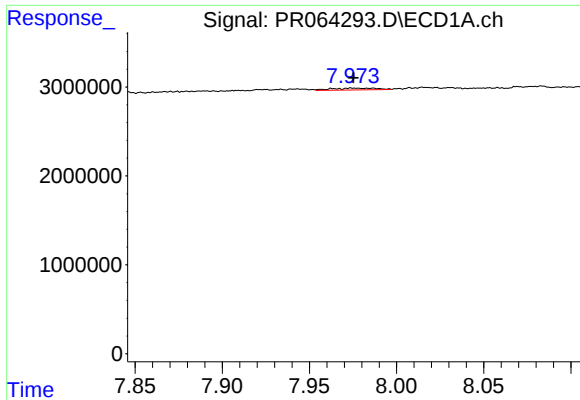
#36 AR-1262-1

R.T.: 7.380 min
Delta R.T.: -0.010 min
Response: 194014
Conc: 0.52 ng/ml



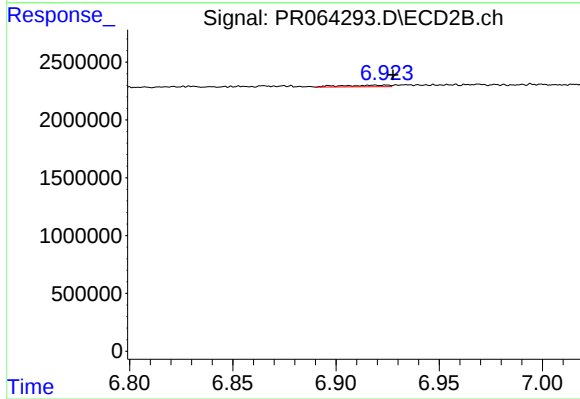
#36 AR-1262-1

R.T.: 6.366 min
Delta R.T.: -0.013 min
Response: 31470
Conc: 0.11 ng/ml



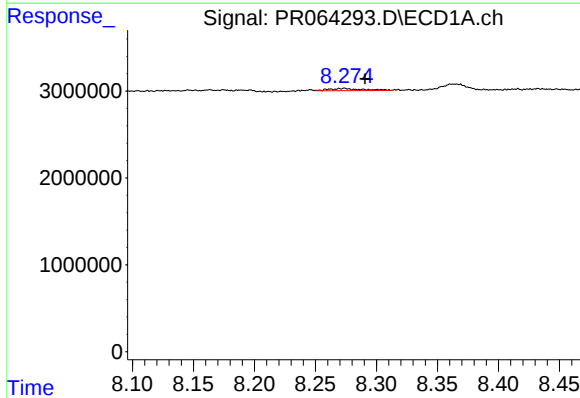
#37 AR-1262-2

R.T.: 7.974 min
Delta R.T.: -0.001 min
Response: 356917
Conc: 0.58 ng/ml



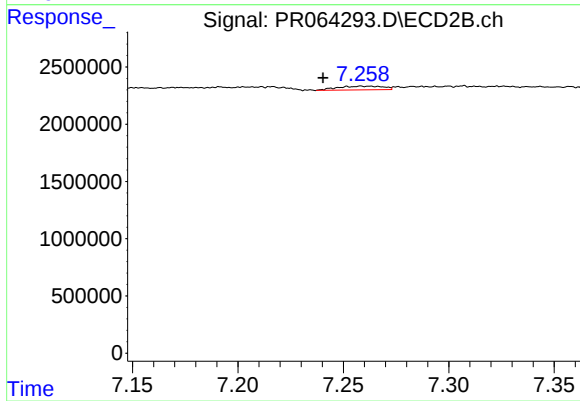
#37 AR-1262-2

R.T.: 6.924 min
Delta R.T.: -0.003 min
Response: 218383
Conc: 0.47 ng/ml



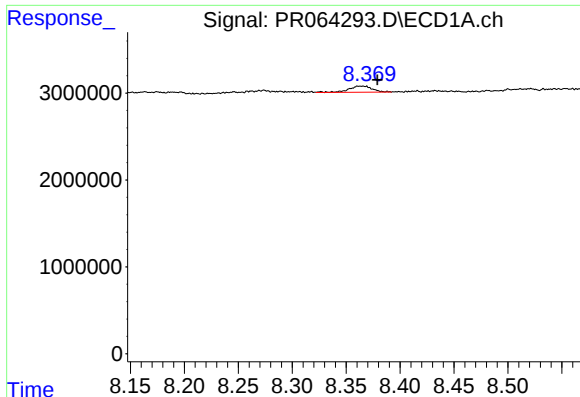
#38 AR-1262-3

R.T.: 8.274 min
Delta R.T.: -0.017 min
Response: 514789
Conc: 1.23 ng/ml



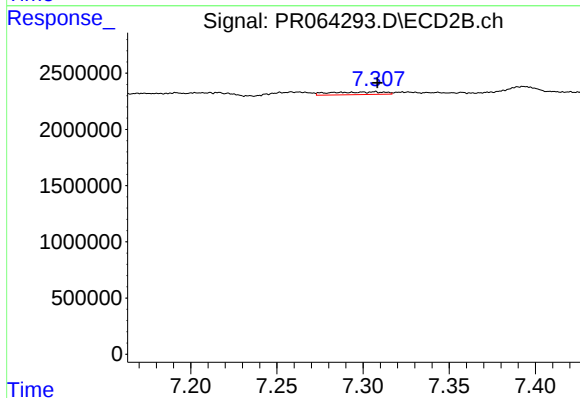
#38 AR-1262-3

R.T.: 7.261 min
Delta R.T.: 0.021 min
Response: 484871
Conc: 2.66 ng/ml



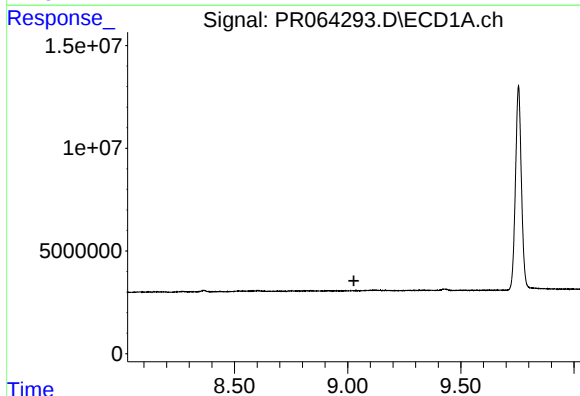
#39 AR-1262-4

R.T.: 8.363 min
Delta R.T.: -0.016 min
Response: 1054721
Conc: 3.27 ng/ml



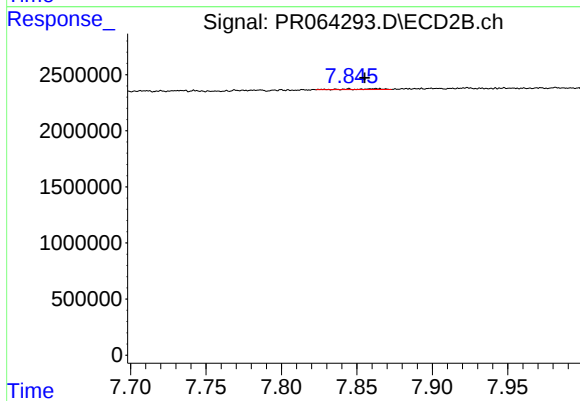
#39 AR-1262-4

R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 525083
Conc: 1.56 ng/ml



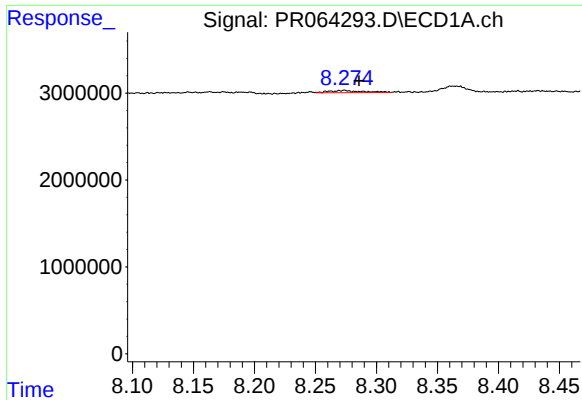
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.



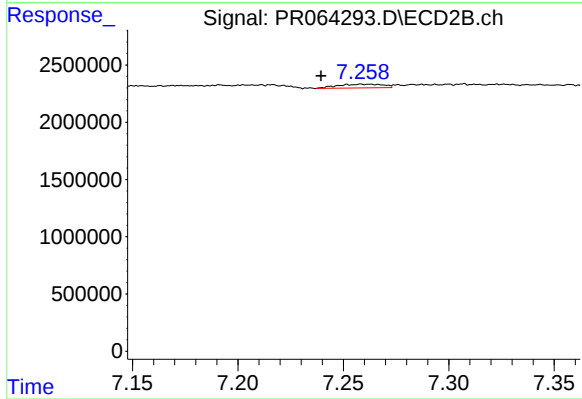
#40 AR-1262-5

R.T.: 7.863 min
Delta R.T.: 0.008 min
Response: 77163
Conc: 0.53 ng/ml



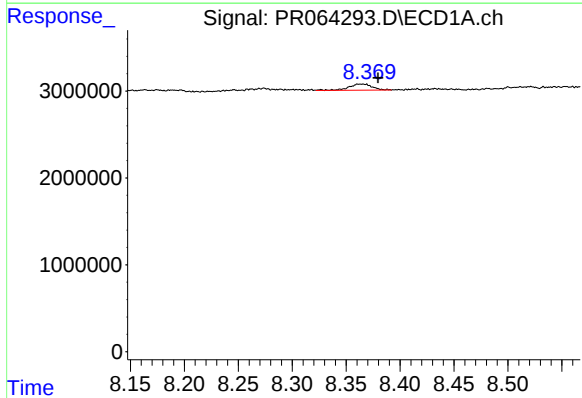
#41 AR-1268-1

R.T.: 8.274 min
Delta R.T.: -0.012 min
Response: 514789
Conc: 0.70 ng/ml



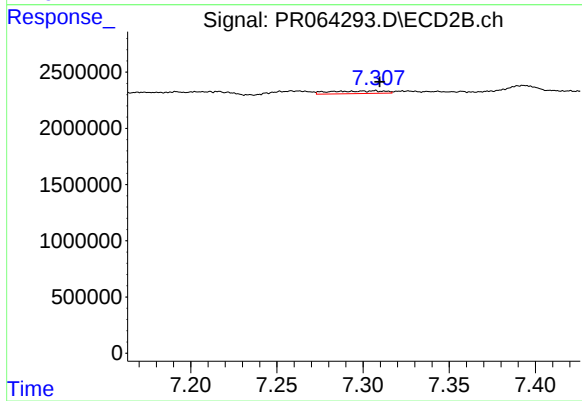
#41 AR-1268-1

R.T.: 7.261 min
Delta R.T.: 0.022 min
Response: 484871
Conc: 0.93 ng/ml



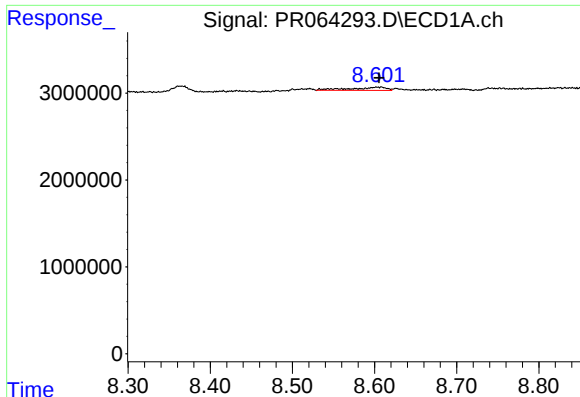
#42 AR-1268-2

R.T.: 8.363 min
Delta R.T.: -0.017 min
Response: 1054721
Conc: 1.59 ng/ml



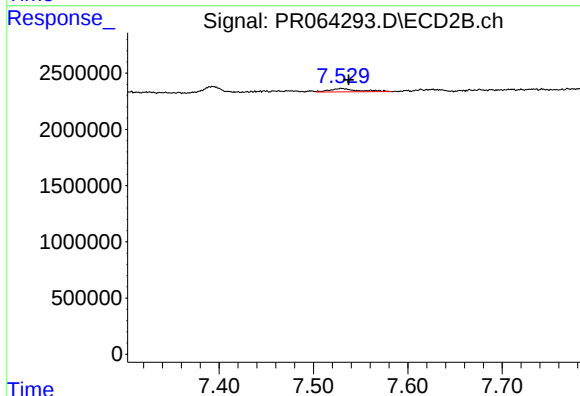
#42 AR-1268-2

R.T.: 7.306 min
Delta R.T.: -0.004 min
Response: 525083
Conc: 1.11 ng/ml



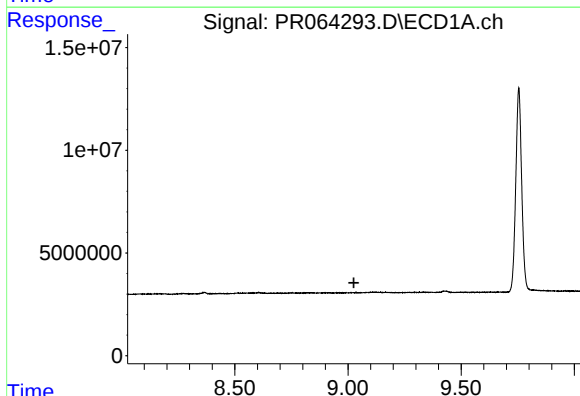
#43 AR-1268-3

R.T.: 8.608 min
Delta R.T.: 0.003 min
Response: 1113661
Conc: 1.93 ng/ml



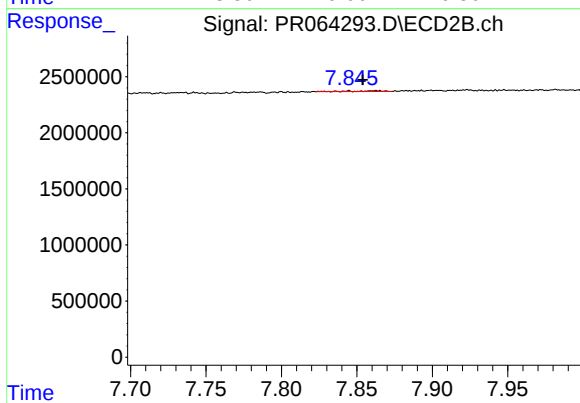
#43 AR-1268-3

R.T.: 7.530 min
Delta R.T.: -0.007 min
Response: 628839
Conc: 1.57 ng/ml



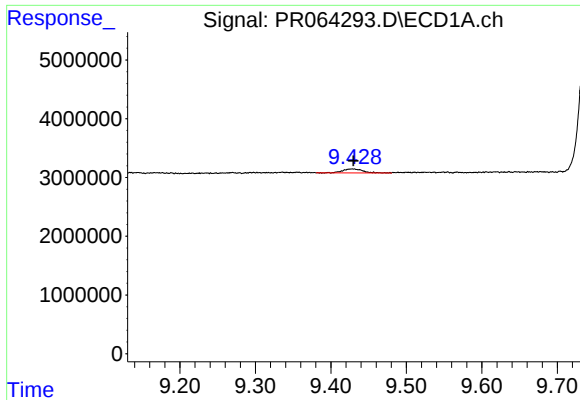
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



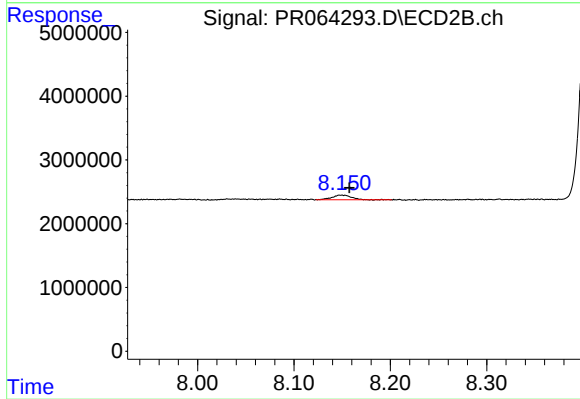
#44 AR-1268-4

R.T.: 7.863 min
Delta R.T.: 0.009 min
Response: 77163
Conc: 0.47 ng/ml



#45 AR-1268-5

R.T.: 9.429 min
Delta R.T.: -0.001 min
Response: 1208265
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 8.150 min
Delta R.T.: -0.008 min
Response: 983210
Conc: 0.84 ng/ml