

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052820\
 Data File : PR045401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 08:24
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 14:49:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

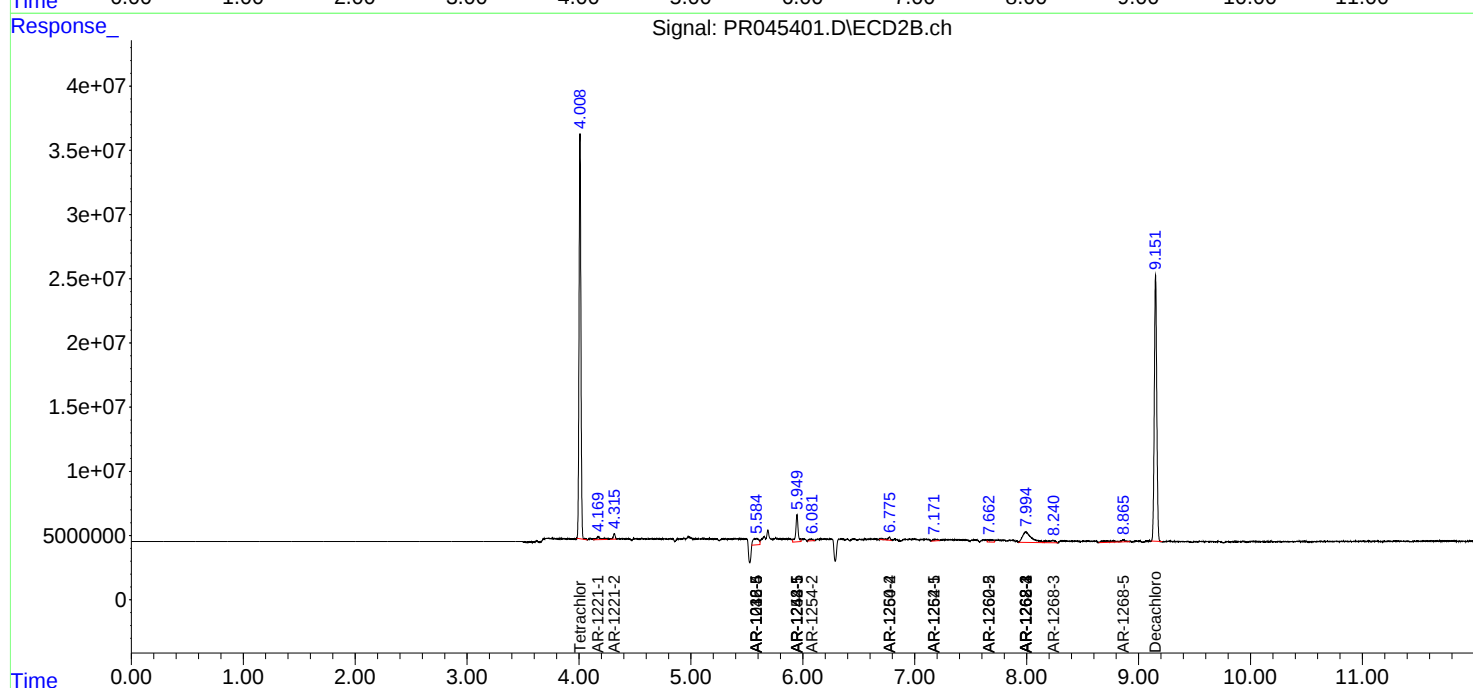
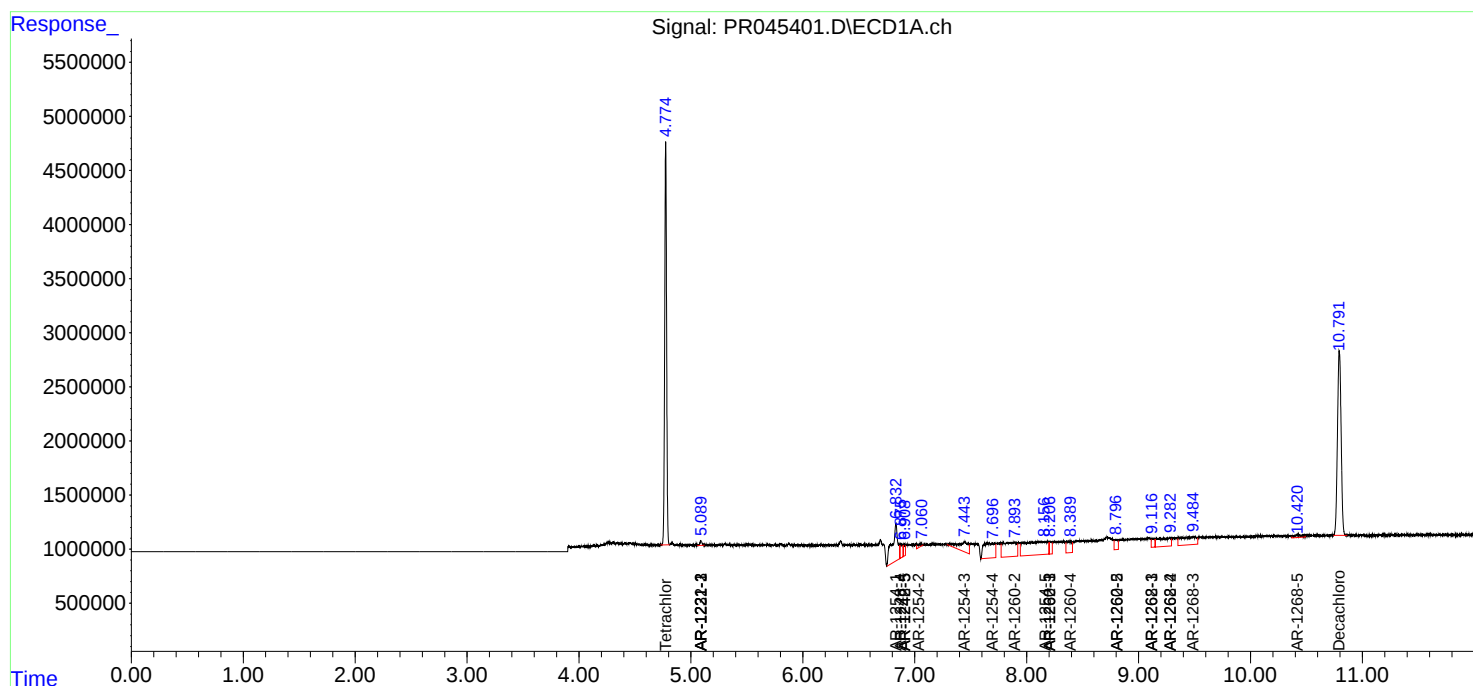
System Monitoring Compounds							
1)	SA Tetrachlo...	4.774	4.009	44712931	362.0E6	24.082	26.920
2)	SA Decachlor...	10.794	9.152	38712921	315.0E6	19.328	22.801
Target Compounds							
7)	L1 AR-1016-5	0.000	5.585	0	18082878	N.D.	46.291 #
8)	L2 AR-1221-1	0.000	4.171	0	6472152	N.D.	42.362 #
9)	L2 AR-1221-2	5.089	4.316	566175	5251082	38.754	47.035
10)	L2 AR-1221-3	5.089	0.000	566175	0	11.933	N.D. #
11)	L3 AR-1232-1	5.089	0.000	566175	0	15.015	N.D. #
15)	L3 AR-1232-5	0.000	5.585	0	18082878	N.D.	121.153 #
20)	L4 AR-1242-5	6.904	5.948	1260281	31199565	30.473	83.928 #
24)	L5 AR-1248-4	6.875	5.585	2110310	18082878	28.256	34.218
25)	L5 AR-1248-5	6.904	5.948	1260281	31199565	17.765	59.416 #
26)	L6 AR-1254-1	6.832	5.948	12537979	31199565	182.587	41.498 #
27)	L6 AR-1254-2	7.037	6.080	722540	3347351	6.710	5.181
28)	L6 AR-1254-3	7.446	0.000	5818411	0	49.082	N.D. #
29)	L6 AR-1254-4	7.695	6.775	9638236	4442531	106.981	6.251 #
30)	L6 AR-1254-5	8.168	7.172	17924807	3241990	182.363	3.472 #
32)	L7 AR-1260-2	7.892	6.775	11171195	4442531	106.741	5.496 #
33)	L7 AR-1260-3	8.207	0.000	1881851	0	23.384	N.D. #
34)	L7 AR-1260-4	8.389	0.000	3621855	0	37.489	N.D. #
35)	L7 AR-1260-5	8.807	7.670	2099537	5906400	10.544	3.658 #
36)	L8 AR-1262-1	8.207	7.172	1881851	3241990	16.432	6.570 #
37)	L8 AR-1262-2	8.807	7.670	2099537	5906400	9.565	3.271 #
38)	L8 AR-1262-3	9.118	7.992	1697817	45482152	17.754	67.369 #
39)	L8 AR-1262-4	9.282	7.992	6338870	45482152	57.646	35.205 #
41)	L9 AR-1268-1	9.118	7.992	1697817	45482152	6.504	22.390 #
42)	L9 AR-1268-2	9.282	7.992	6338870	45482152	26.279	23.619
43)	L9 AR-1268-3	9.487	8.240	7062994	9319375	35.319	5.886 #
45)	L9 AR-1268-5	10.420	8.864	1281538	11929047	1.832	2.367 #

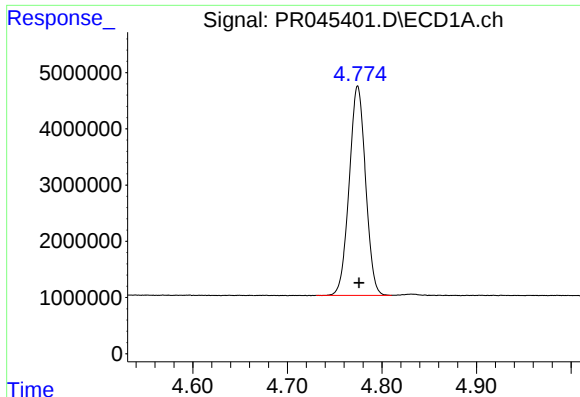
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052820\
Data File : PR045401.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 08:24
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 28 14:49:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 04:32:40 2020
Response via : Initial Calibration
Integrator: ChemStation

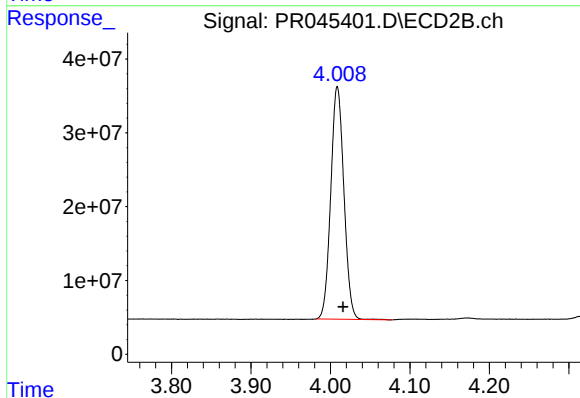
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





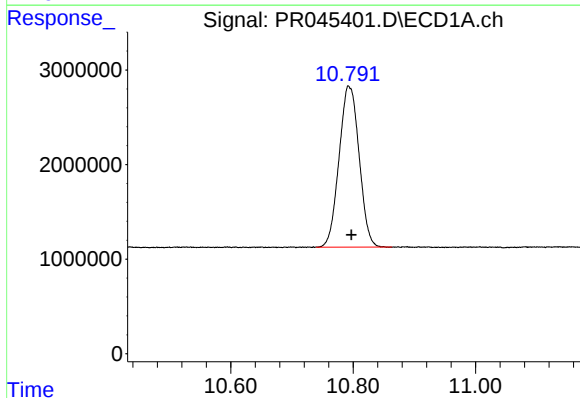
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 44712931
Conc: 24.08 ng/ml



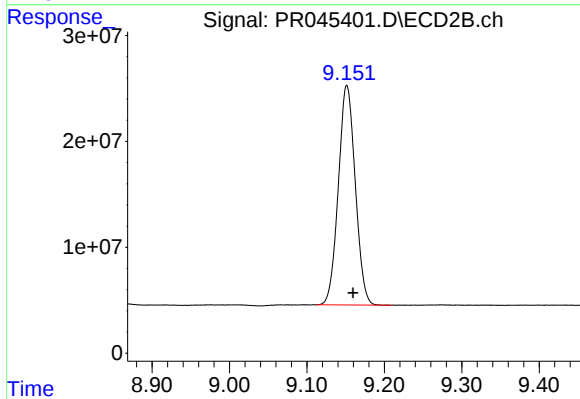
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.007 min
Response: 362031143
Conc: 26.92 ng/ml



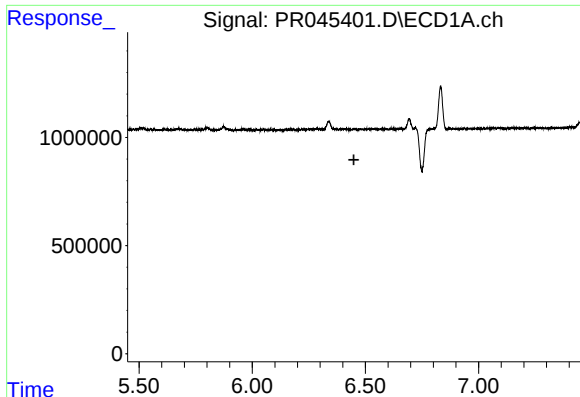
#2 Decachlorobiphenyl

R.T.: 10.794 min
Delta R.T.: -0.003 min
Response: 38712921
Conc: 19.33 ng/ml



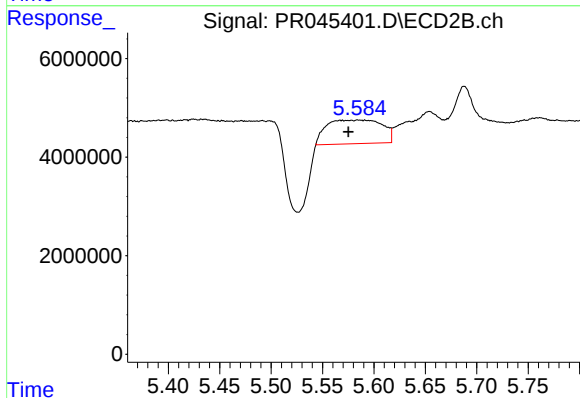
#2 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: -0.008 min
Response: 314968213
Conc: 22.80 ng/ml



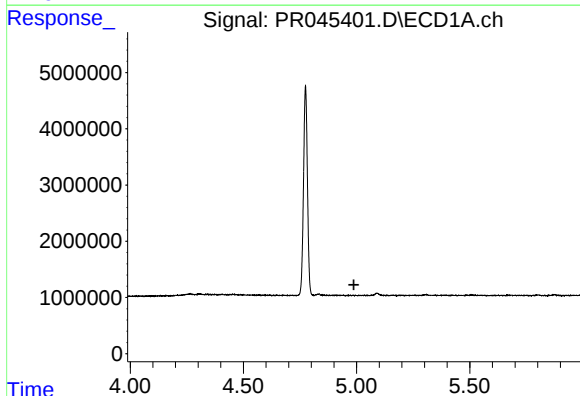
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



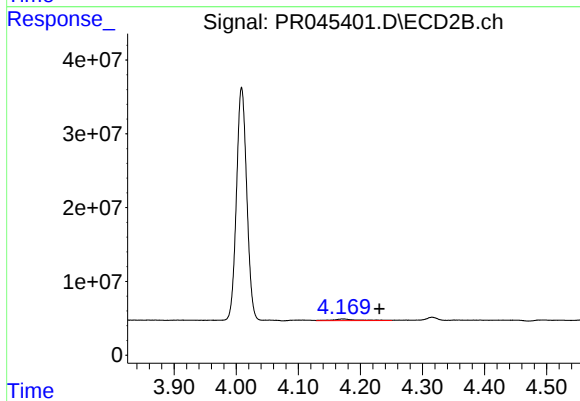
#7 AR-1016-5

R.T.: 5.585 min
Delta R.T.: 0.009 min
Response: 18082878
Conc: 46.29 ng/ml



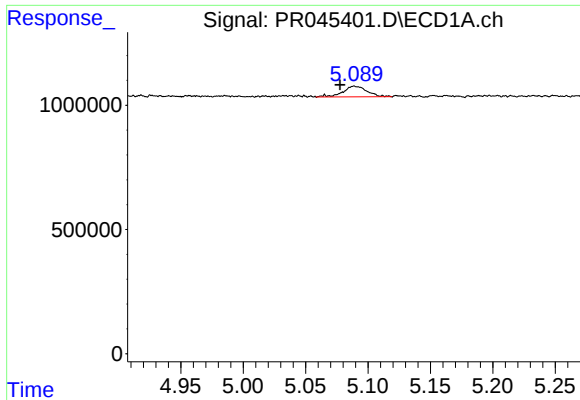
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



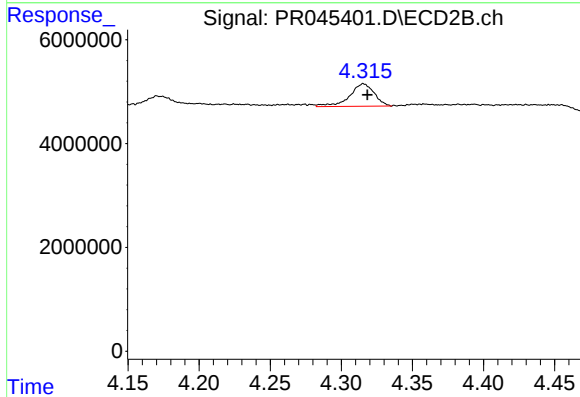
#8 AR-1221-1

R.T.: 4.171 min
Delta R.T.: -0.060 min
Response: 6472152
Conc: 42.36 ng/ml



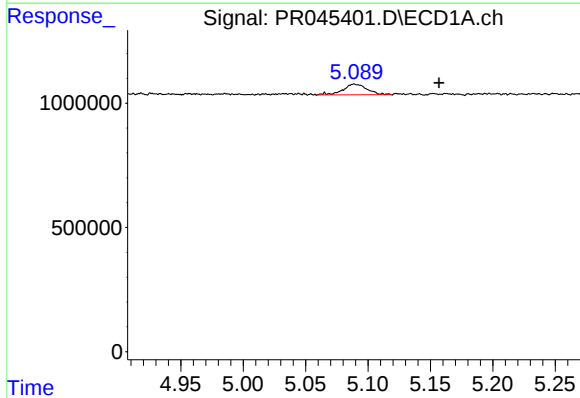
#9 AR-1221-2

R.T.: 5.089 min
Delta R.T.: 0.011 min
Response: 566175
Conc: 38.75 ng/ml



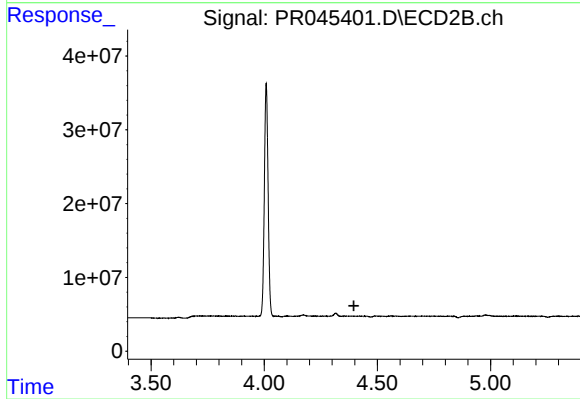
#9 AR-1221-2

R.T.: 4.316 min
Delta R.T.: -0.003 min
Response: 5251082
Conc: 47.04 ng/ml



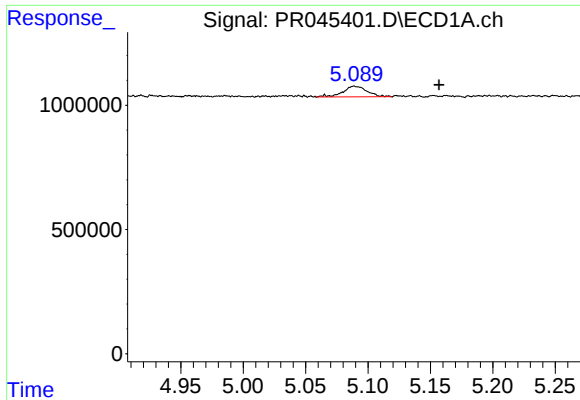
#10 AR-1221-3

R.T.: 5.089 min
Delta R.T.: -0.068 min
Response: 566175
Conc: 11.93 ng/ml



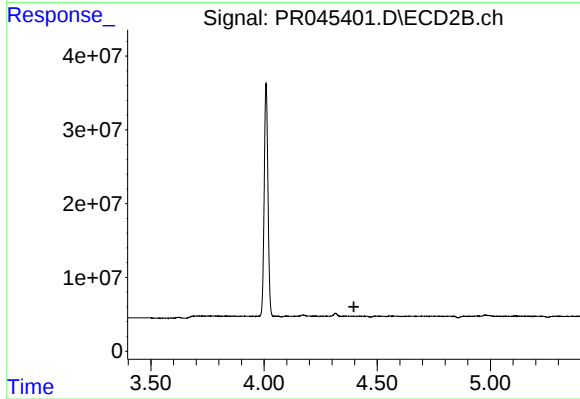
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.396 min
Response: 0
Conc: N.D.



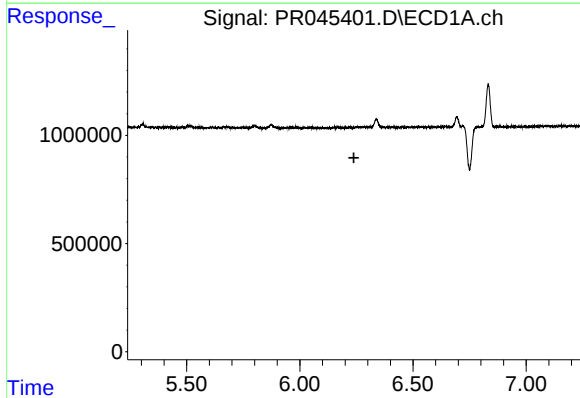
#11 AR-1232-1

R.T.: 5.089 min
Delta R.T.: -0.068 min
Response: 566175
Conc: 15.01 ng/ml



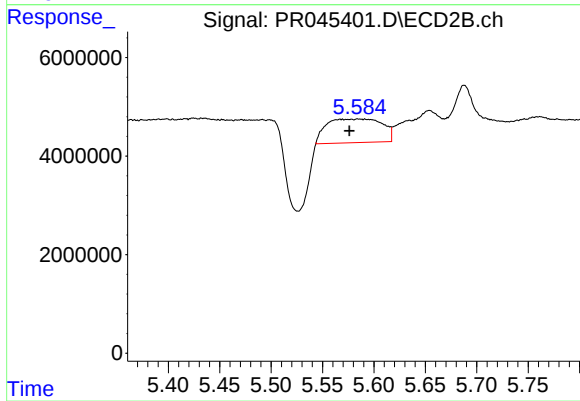
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.397 min
Response: 0
Conc: N.D.



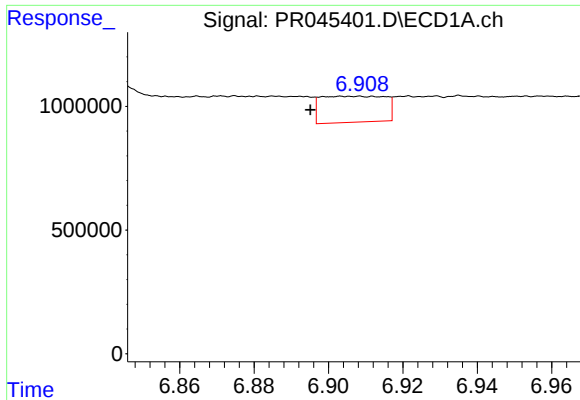
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



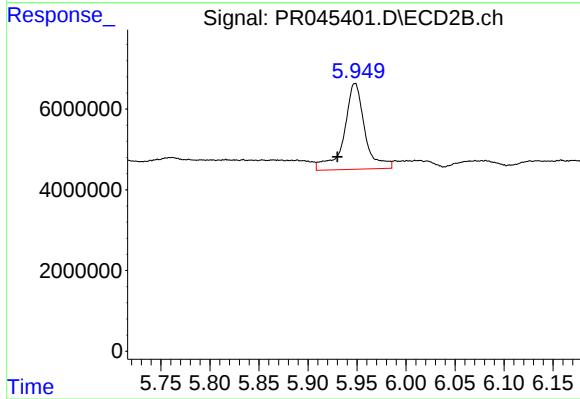
#15 AR-1232-5

R.T.: 5.585 min
Delta R.T.: 0.008 min
Response: 18082878
Conc: 121.15 ng/ml



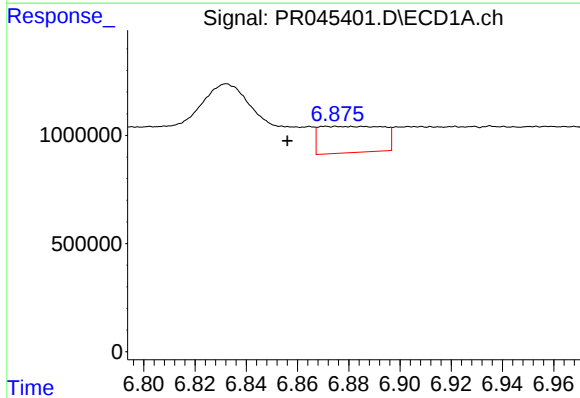
#20 AR-1242-5

R.T.: 6.904 min
Delta R.T.: 0.009 min
Response: 1260281
Conc: 30.47 ng/ml



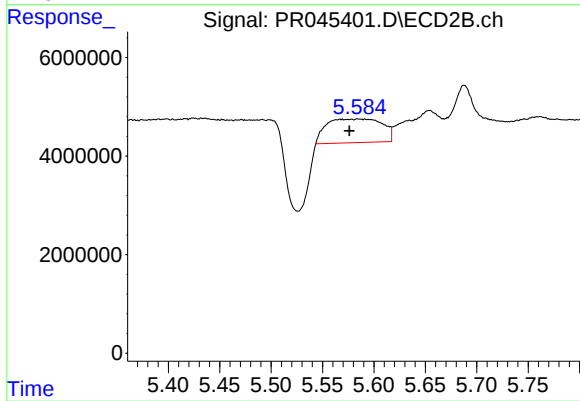
#20 AR-1242-5

R.T.: 5.948 min
Delta R.T.: 0.018 min
Response: 31199565
Conc: 83.93 ng/ml



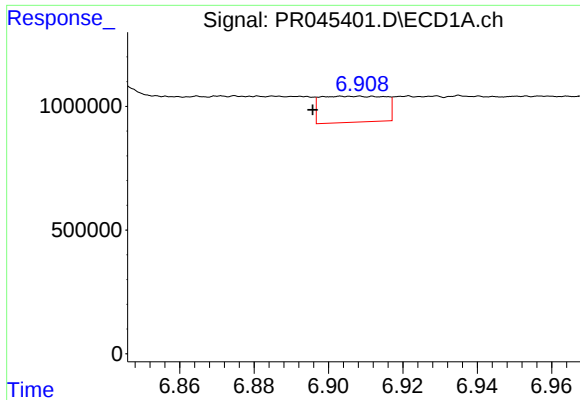
#24 AR-1248-4

R.T.: 6.875 min
Delta R.T.: 0.019 min
Response: 2110310
Conc: 28.26 ng/ml



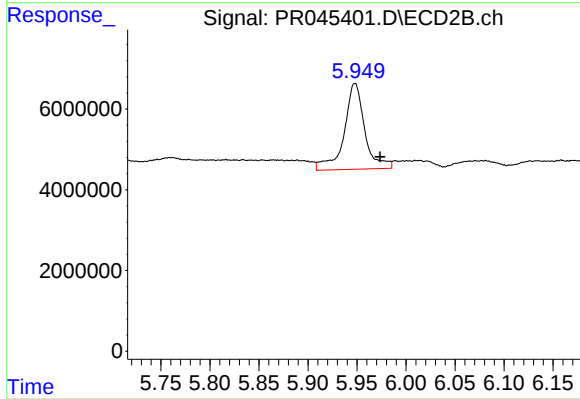
#24 AR-1248-4

R.T.: 5.585 min
Delta R.T.: 0.008 min
Response: 18082878
Conc: 34.22 ng/ml



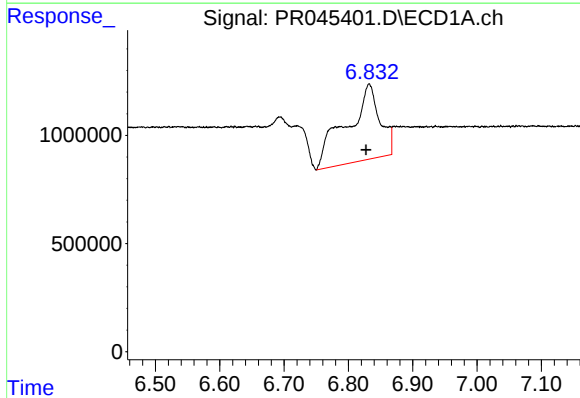
#25 AR-1248-5

R.T.: 6.904 min
Delta R.T.: 0.009 min
Response: 1260281
Conc: 17.76 ng/ml



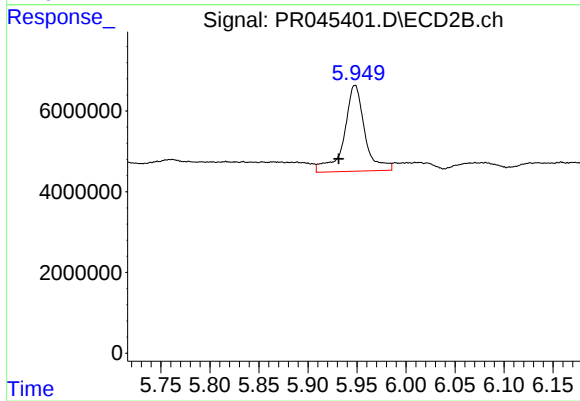
#25 AR-1248-5

R.T.: 5.948 min
Delta R.T.: -0.025 min
Response: 31199565
Conc: 59.42 ng/ml



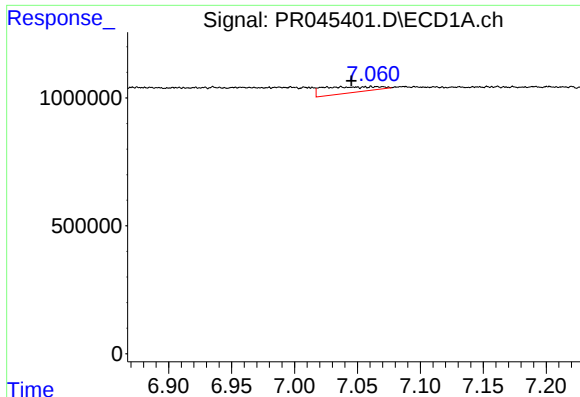
#26 AR-1254-1

R.T.: 6.832 min
Delta R.T.: 0.005 min
Response: 12537979
Conc: 182.59 ng/ml



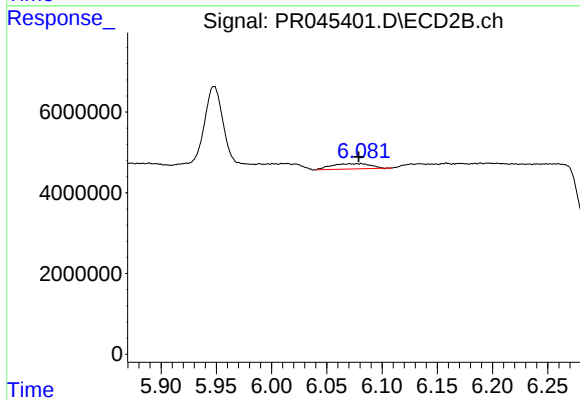
#26 AR-1254-1

R.T.: 5.948 min
Delta R.T.: 0.016 min
Response: 31199565
Conc: 41.50 ng/ml



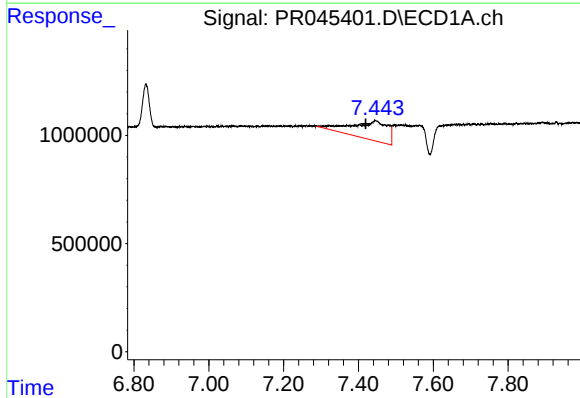
#27 AR-1254-2

R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 722540
Conc: 6.71 ng/ml



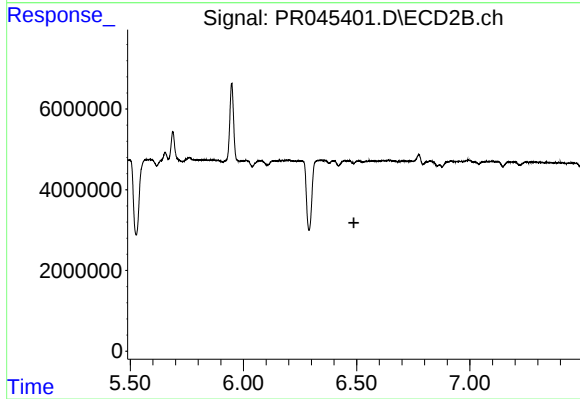
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 3347351
Conc: 5.18 ng/ml



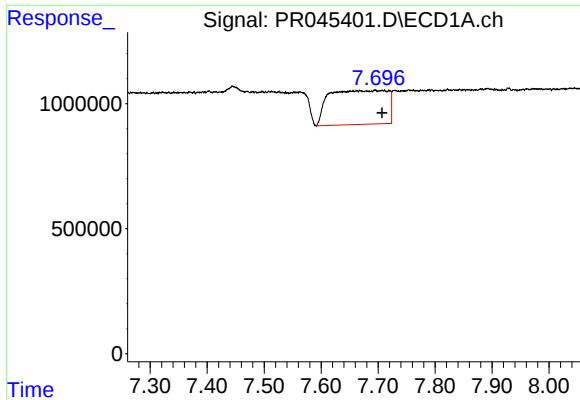
#28 AR-1254-3

R.T.: 7.446 min
Delta R.T.: 0.026 min
Response: 5818411
Conc: 49.08 ng/ml



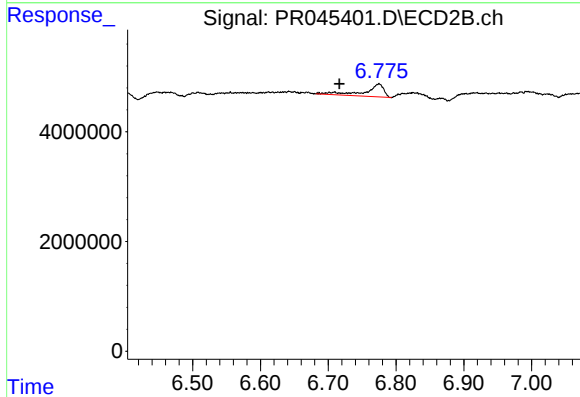
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.



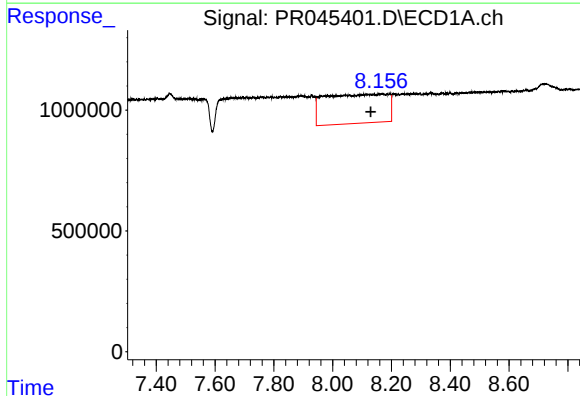
#29 AR-1254-4

R.T.: 7.695 min
Delta R.T.: -0.012 min
Response: 9638236
Conc: 106.98 ng/ml



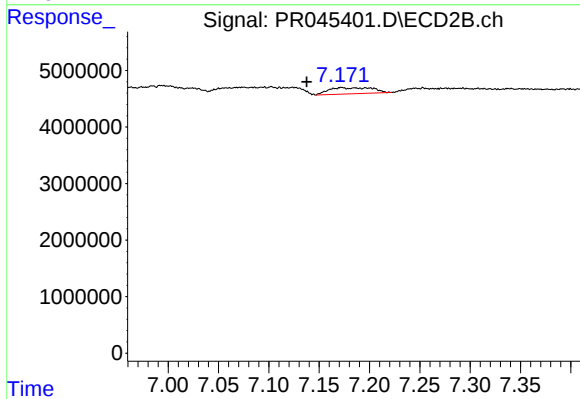
#29 AR-1254-4

R.T.: 6.775 min
Delta R.T.: 0.058 min
Response: 4442531
Conc: 6.25 ng/ml



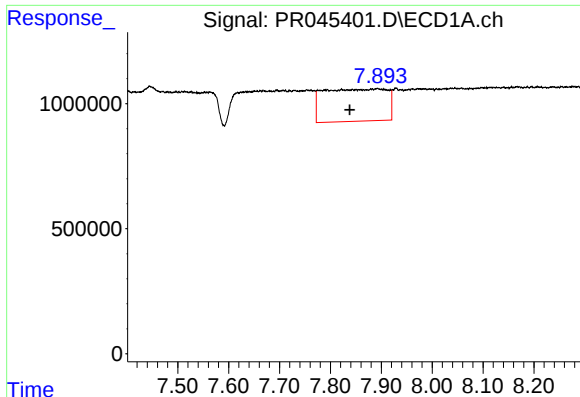
#30 AR-1254-5

R.T.: 8.168 min
Delta R.T.: 0.038 min
Response: 17924807
Conc: 182.36 ng/ml



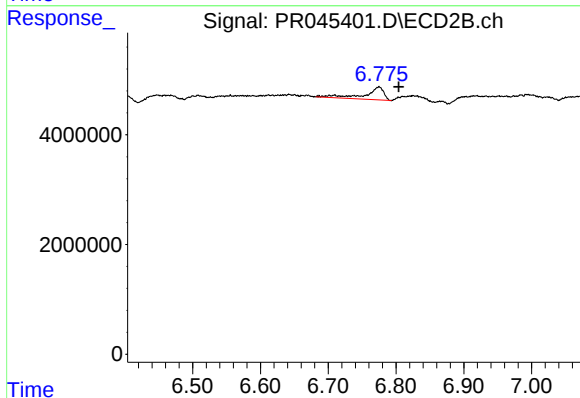
#30 AR-1254-5

R.T.: 7.172 min
Delta R.T.: 0.035 min
Response: 3241990
Conc: 3.47 ng/ml



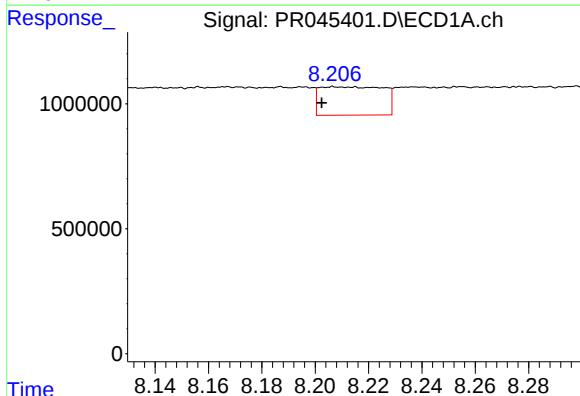
#32 AR-1260-2

R.T.: 7.892 min
Delta R.T.: 0.054 min
Response: 11171195
Conc: 106.74 ng/ml



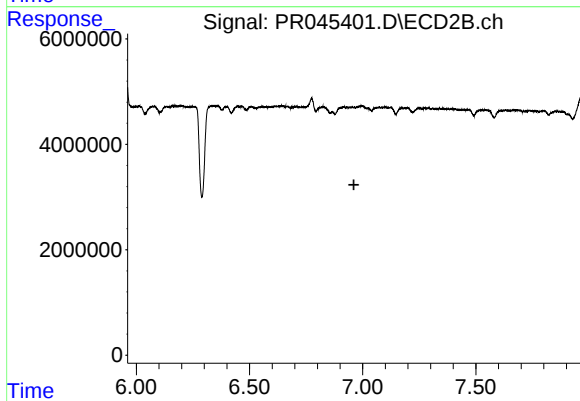
#32 AR-1260-2

R.T.: 6.775 min
Delta R.T.: -0.029 min
Response: 4442531
Conc: 5.50 ng/ml



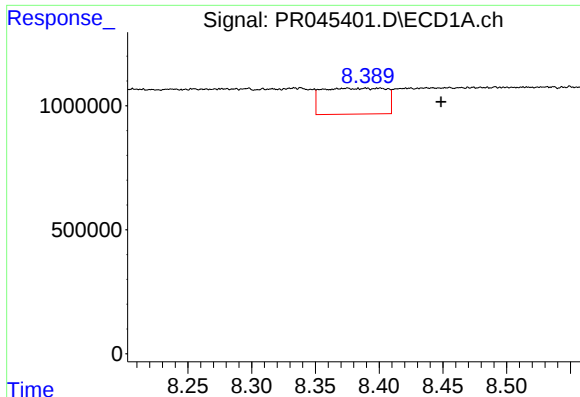
#33 AR-1260-3

R.T.: 8.207 min
Delta R.T.: 0.005 min
Response: 1881851
Conc: 23.38 ng/ml



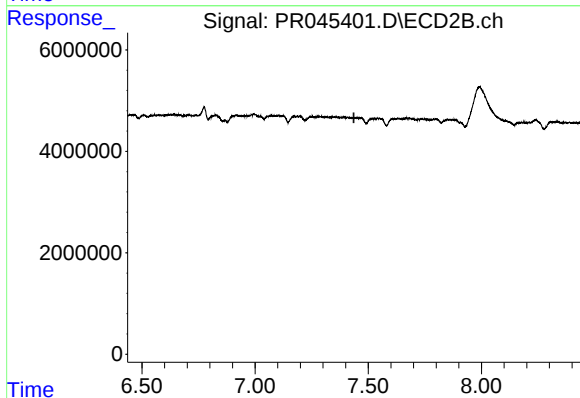
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.961 min
Response: 0
Conc: N.D.



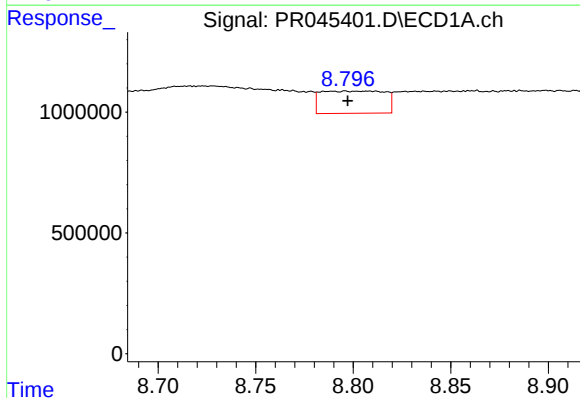
#34 AR-1260-4

R.T.: 8.389 min
Delta R.T.: -0.060 min
Response: 3621855
Conc: 37.49 ng/ml



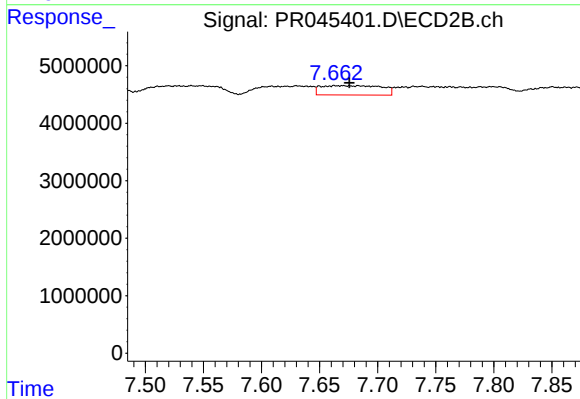
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.



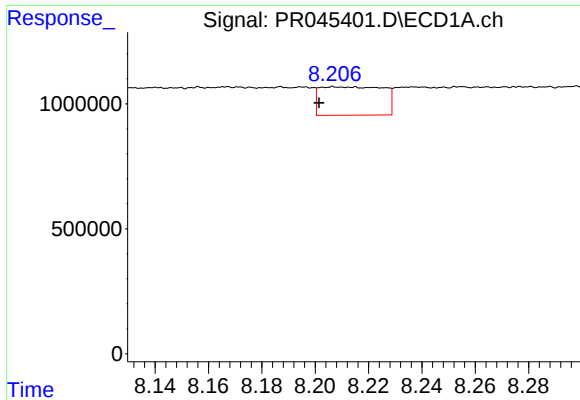
#35 AR-1260-5

R.T.: 8.807 min
Delta R.T.: 0.010 min
Response: 2099537
Conc: 10.54 ng/ml



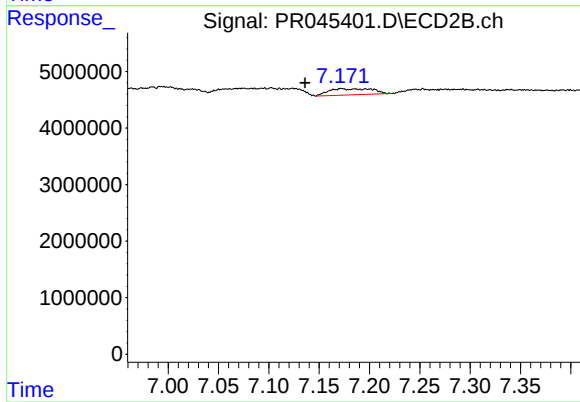
#35 AR-1260-5

R.T.: 7.670 min
Delta R.T.: -0.006 min
Response: 5906400
Conc: 3.66 ng/ml



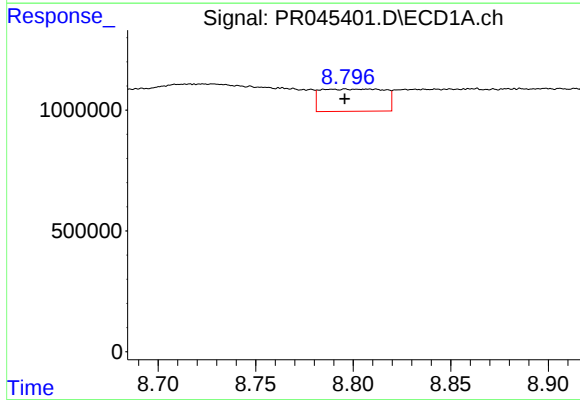
#36 AR-1262-1

R.T.: 8.207 min
Delta R.T.: 0.006 min
Response: 1881851
Conc: 16.43 ng/ml



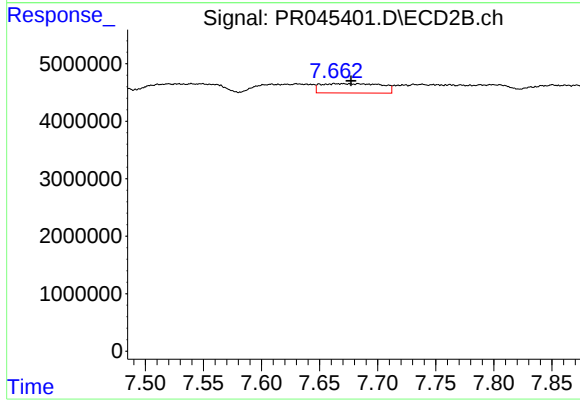
#36 AR-1262-1

R.T.: 7.172 min
Delta R.T.: 0.036 min
Response: 3241990
Conc: 6.57 ng/ml



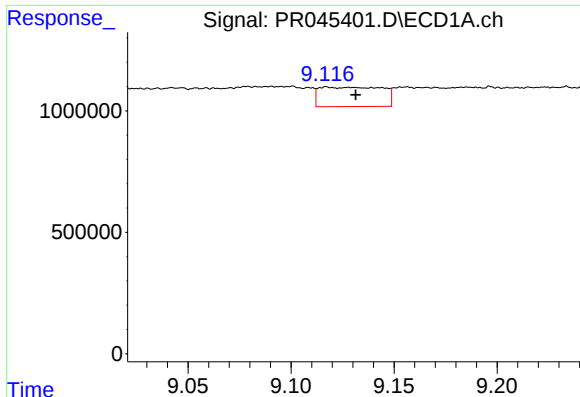
#37 AR-1262-2

R.T.: 8.807 min
Delta R.T.: 0.012 min
Response: 2099537
Conc: 9.56 ng/ml



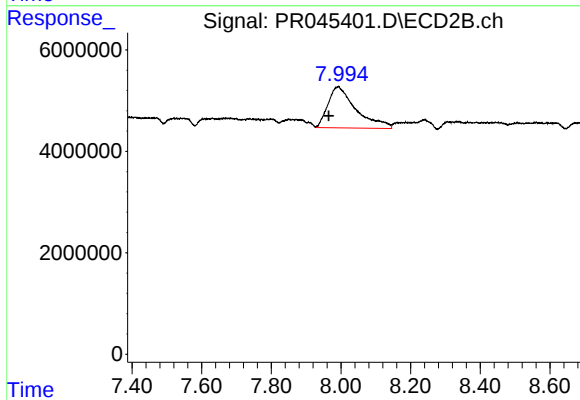
#37 AR-1262-2

R.T.: 7.670 min
Delta R.T.: -0.007 min
Response: 5906400
Conc: 3.27 ng/ml



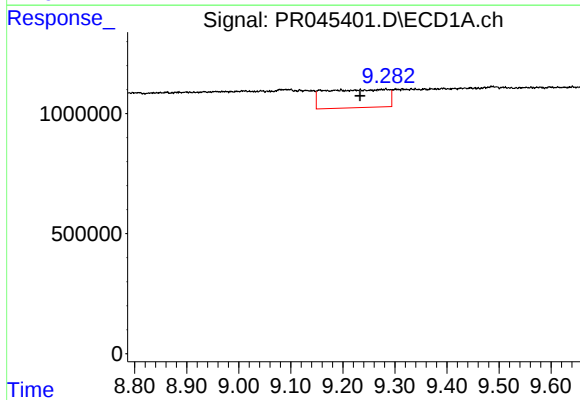
#38 AR-1262-3

R.T.: 9.118 min
Delta R.T.: -0.014 min
Response: 1697817
Conc: 17.75 ng/ml



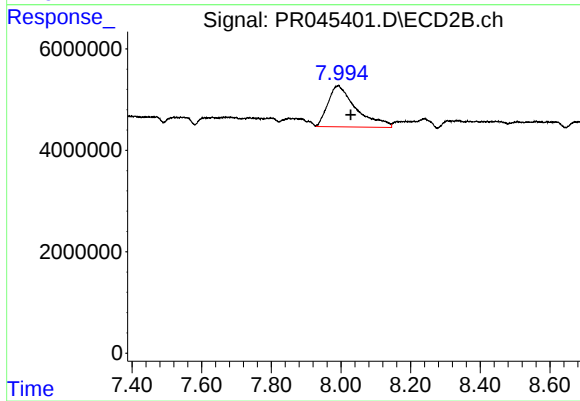
#38 AR-1262-3

R.T.: 7.992 min
Delta R.T.: 0.027 min
Response: 45482152
Conc: 67.37 ng/ml



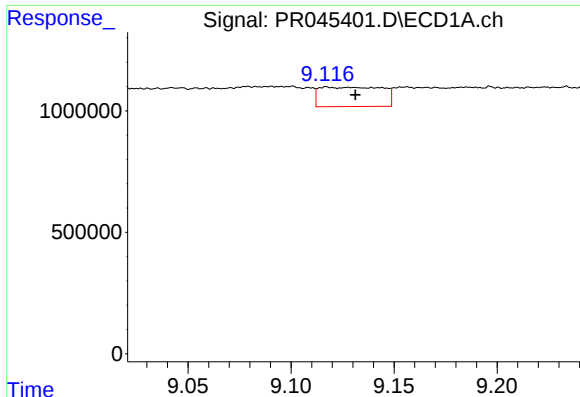
#39 AR-1262-4

R.T.: 9.282 min
Delta R.T.: 0.049 min
Response: 6338870
Conc: 57.65 ng/ml



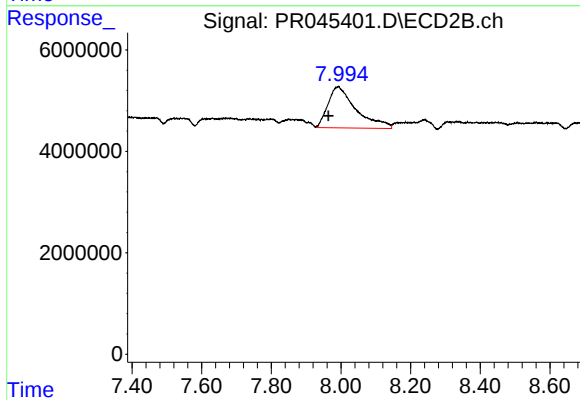
#39 AR-1262-4

R.T.: 7.992 min
Delta R.T.: -0.037 min
Response: 45482152
Conc: 35.20 ng/ml



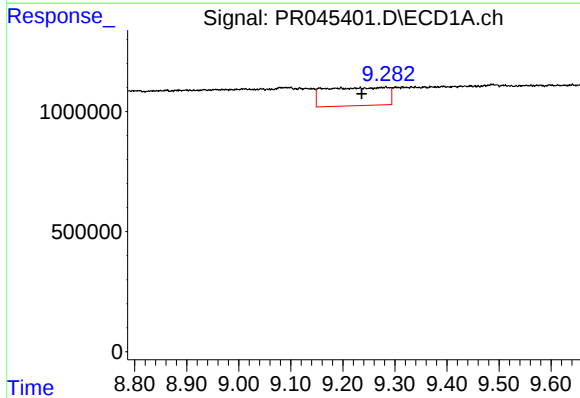
#41 AR-1268-1

R.T.: 9.118 min
Delta R.T.: -0.014 min
Response: 1697817
Conc: 6.50 ng/ml



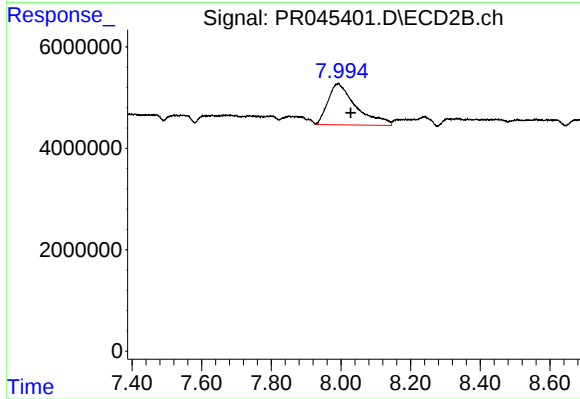
#41 AR-1268-1

R.T.: 7.992 min
Delta R.T.: 0.028 min
Response: 45482152
Conc: 22.39 ng/ml



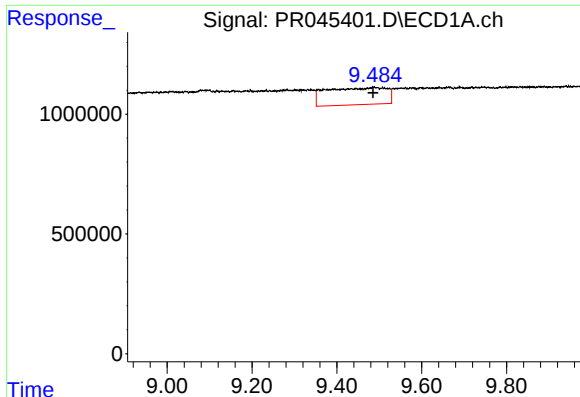
#42 AR-1268-2

R.T.: 9.282 min
Delta R.T.: 0.046 min
Response: 6338870
Conc: 26.28 ng/ml



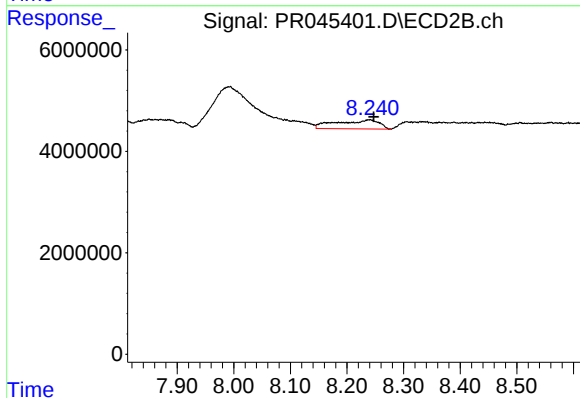
#42 AR-1268-2

R.T.: 7.992 min
Delta R.T.: -0.037 min
Response: 45482152
Conc: 23.62 ng/ml



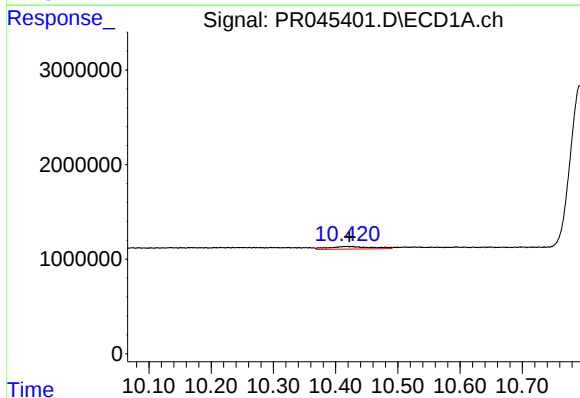
#43 AR-1268-3

R.T.: 9.487 min
Delta R.T.: 0.002 min
Response: 7062994
Conc: 35.32 ng/ml



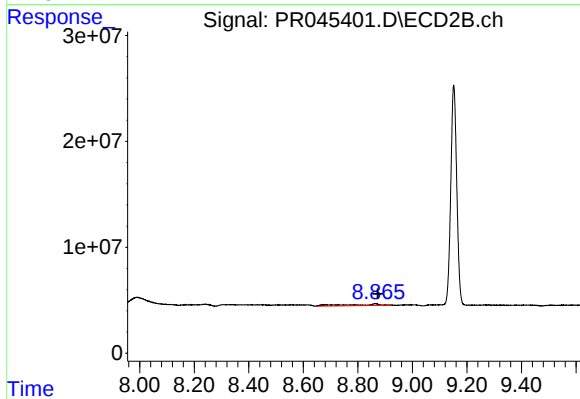
#43 AR-1268-3

R.T.: 8.240 min
Delta R.T.: -0.008 min
Response: 9319375
Conc: 5.89 ng/ml



#45 AR-1268-5

R.T.: 10.420 min
Delta R.T.: -0.002 min
Response: 1281538
Conc: 1.83 ng/ml



#45 AR-1268-5

R.T.: 8.864 min
Delta R.T.: -0.009 min
Response: 11929047
Conc: 2.37 ng/ml