

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073018\
 Data File : PR030937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2018 02:18 pm
 Operator : SM\MA
 Sample : J4149-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 14:41:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 23:47:01 2018
 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...	4.556	3.693	625.2E6	866.9E6	21.689	20.391
2)	SA Decachlor...	10.316	8.583	902.5E6	552.7E6	31.059	31.254
Target Compounds							
3)	L1 AR-1016-1	5.261	4.310f	4410954	924822	6.608	0.830 #
4)	L1 AR-1016-2	5.418	4.750	1305066	2686958	1.973	1.755
5)	L1 AR-1016-3	5.775f	4.770	4451640	5315687	4.574	2.006 #
6)	L1 AR-1016-4	5.775	4.859f	4451640	1354294	5.296	0.866 #
7)	L1 AR-1016-5	0.000	5.196	0	1436140	N.D.	1.062 #
8)	L2 AR-1221-1	4.763	0.000	14231993	0	33.525	N.D. #
9)	L2 AR-1221-2	4.860	3.987	2607209	9852101	9.764	22.831 #
10)	L2 AR-1221-3	4.860f	4.076	2607209	416240	2.706	0.271 #
11)	L3 AR-1232-1	5.775f	4.538	4451640	1858016	6.423	2.630 #
12)	L3 AR-1232-2	0.000	4.770	0	5315687	N.D.	3.704 #
13)	L3 AR-1232-3	6.010	4.997	2675643	2190160	11.523	3.626 #
14)	L3 AR-1232-4	0.000	5.339	0	711075	N.D.	0.928 #
15)	L3 AR-1232-5	6.648	0.000	8408492	0	25.357	N.D. #
16)	L4 AR-1242-1	5.261	4.384	4410954	1748799	14.118	3.051 #
17)	L4 AR-1242-2	6.010	4.974	2675643	2816417	5.216	2.568 #
18)	L4 AR-1242-3	0.000	4.974	0	2816417	N.D.	3.253 #
19)	L4 AR-1242-4	0.000	5.748	0	3823847	N.D.	3.642 #
20)	L4 AR-1242-5	0.000	5.803	0	1946063	N.D.	2.785 #
21)	L5 AR-1248-1	6.010	4.974	2675643	2816417	2.805	1.667 #
22)	L5 AR-1248-2	0.000	5.483f	0	2372327	N.D.	0.757 #
23)	L5 AR-1248-3	6.648f	0.000	8408492	0	6.555	N.D. #
24)	L5 AR-1248-4	6.648	5.748	8408492	3823847	7.044	1.723 #
25)	L5 AR-1248-5	6.833	6.071	182.9E6	4284660	230.923	3.020 #
26)	L6 AR-1254-1	6.833f	5.673	182.9E6	14688296	96.561	5.222 #
27)	L6 AR-1254-2	7.050	5.972	75151898	2540014	66.832	1.136 #
28)	L6 AR-1254-3	7.150	6.281	23071092	30605761	11.566	9.584
29)	L6 AR-1254-4	7.439	6.633	123.9E6	1034920	70.776	0.643 #
30)	L6 AR-1254-5	7.704	6.740	54215785	4044011	46.258	1.356 #
31)	L7 AR-1260-1	0.000	6.198	0	4007984	N.D.	1.680 #
32)	L7 AR-1260-2	7.576	6.390	80037063	52512954	42.440	18.511 #
33)	L7 AR-1260-3	7.851	6.526	2774264	-19588	1.398	N.D. #
34)	L7 AR-1260-4	0.000	6.997	0	2364952	N.D.	1.733 #
35)	L7 AR-1260-5	8.474	7.231	3218307	9647620	0.951	3.307 #
36)	L8 AR-1262-1	7.206	6.071	7665362	4284660	7.344	2.179 #
37)	L8 AR-1262-2	7.990	6.800	1793692	7685089	1.680	4.976 #
38)	L8 AR-1262-3	8.225	7.088	1095762	1934005	1.243	1.472
39)	L8 AR-1262-4	8.868	7.508	3069008	1651748	1.245	0.953
40)	L8 AR-1262-5	9.546	8.073	1409072	2875004	0.783	2.300 #
41)	L9 AR-1268-1	7.922	6.740	1895872	4044011	1.725	2.555 #

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 Quant Title : GC EXTRACTABLES
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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

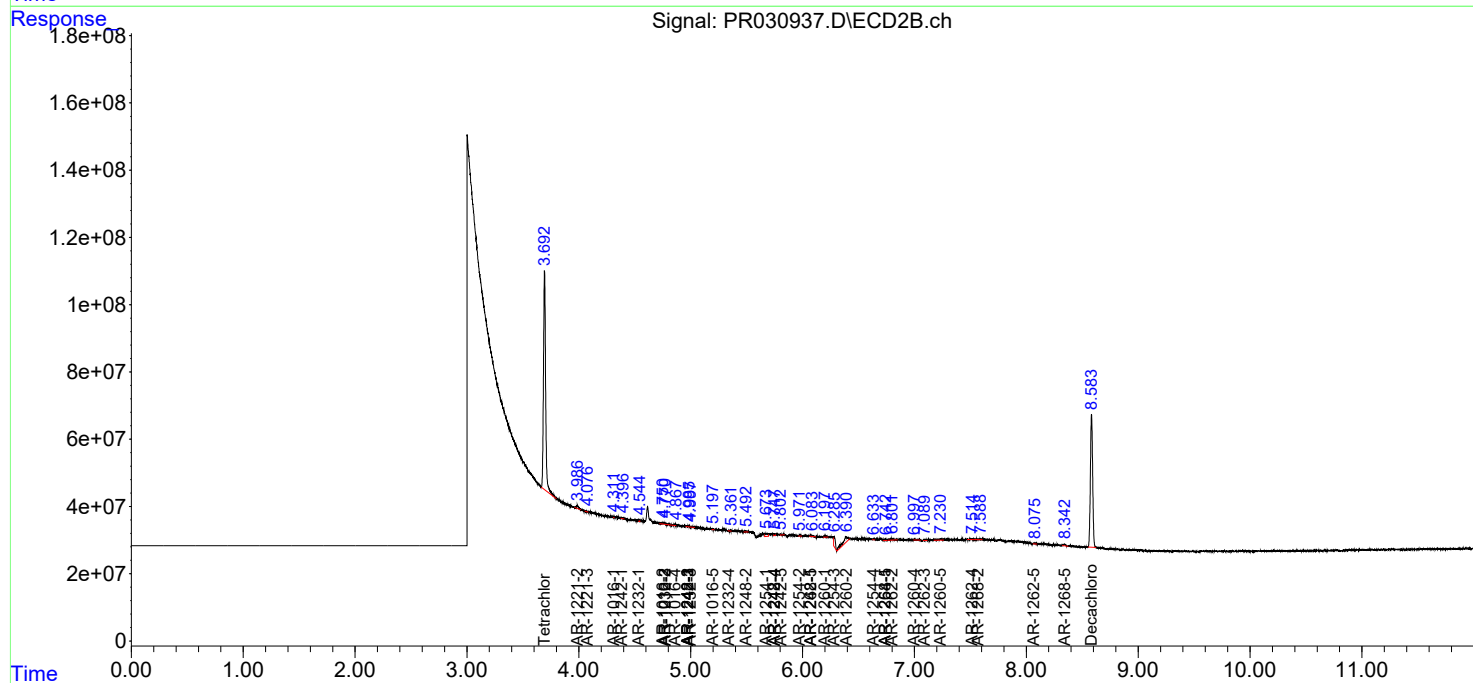
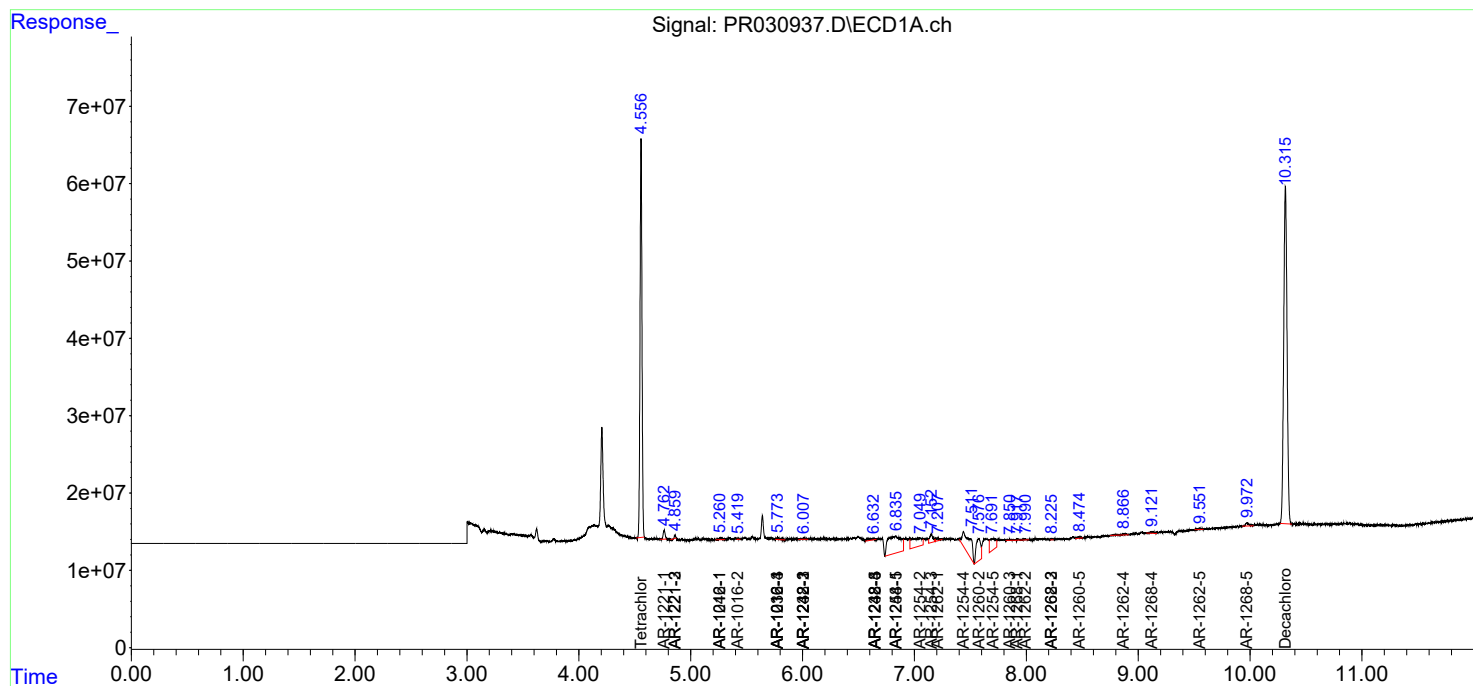
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.225f	7.560	1095762	2272895	0.735	0.559
44) L9	AR-1268-4	9.121	0.000	5200970	0	1.044	N.D. #
45) L9	AR-1268-5	9.972	8.343	8872764	5014128	0.627	0.610

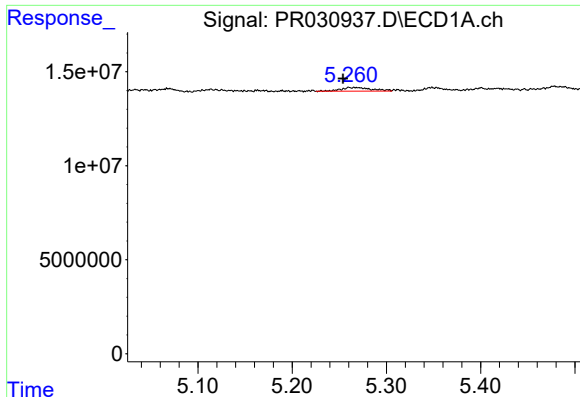
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jul 30 14:41:17 2018
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

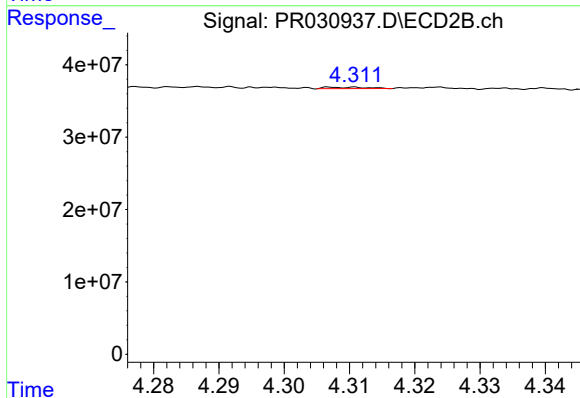
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





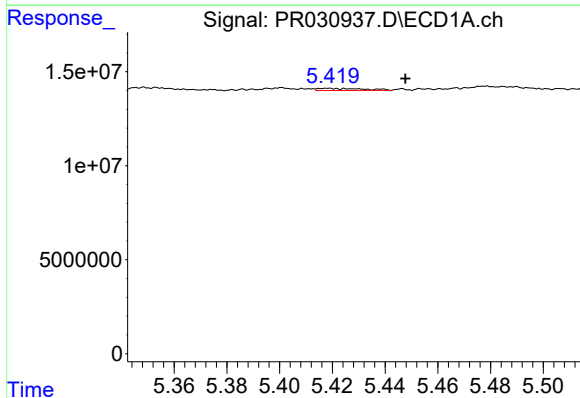
#3 AR-1016-1

R.T.: 5.261 min
Delta R.T.: 0.006 min
Response: 4410954
Conc: 6.61 ng/ml



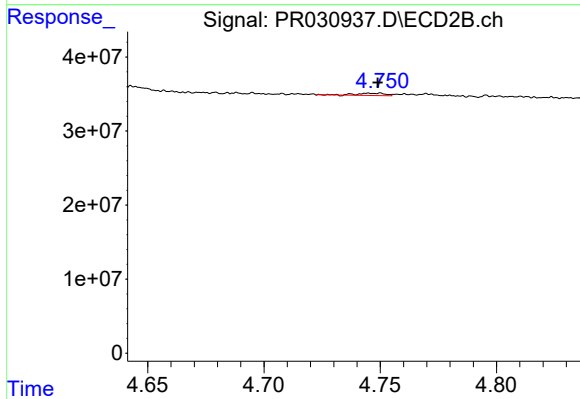
#3 AR-1016-1

R.T.: 4.310 min
Delta R.T.: -0.035 min
Response: 924822
Conc: 0.83 ng/ml



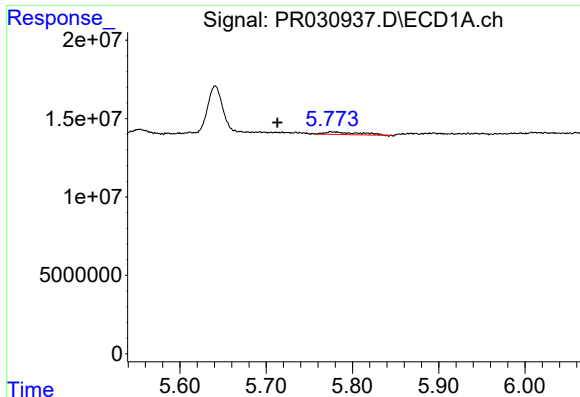
#4 AR-1016-2

R.T.: 5.418 min
Delta R.T.: -0.030 min
Response: 1305066
Conc: 1.97 ng/ml



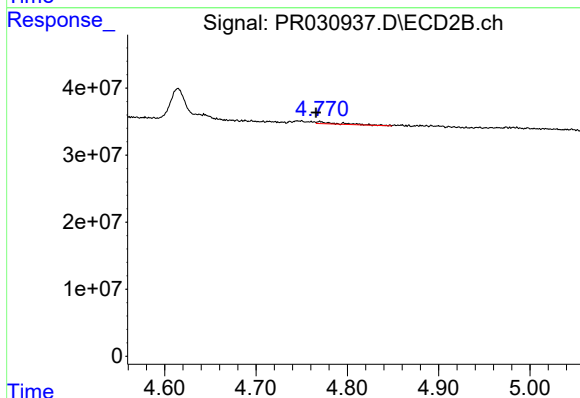
#4 AR-1016-2

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 2686958
Conc: 1.76 ng/ml



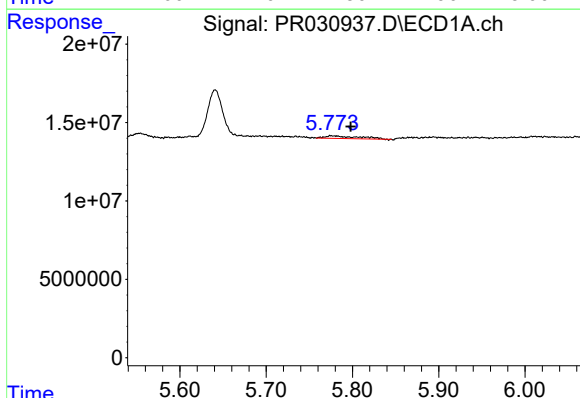
#5 AR-1016-3

R.T.: 5.775 min
Delta R.T.: 0.062 min
Response: 4451640
Conc: 4.57 ng/ml



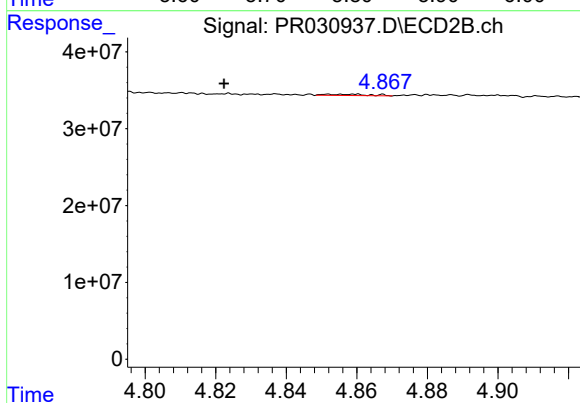
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: 0.004 min
Response: 5315687
Conc: 2.01 ng/ml



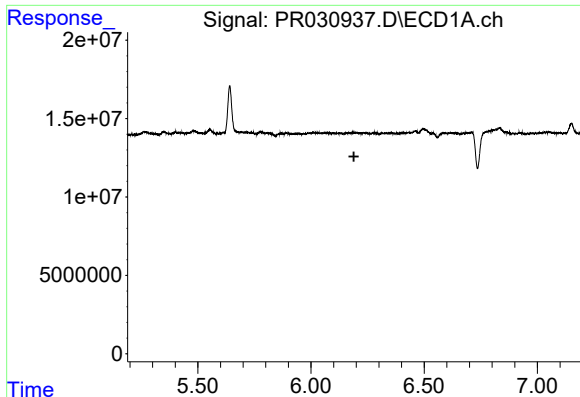
#6 AR-1016-4

R.T.: 5.775 min
Delta R.T.: -0.023 min
Response: 4451640
Conc: 5.30 ng/ml



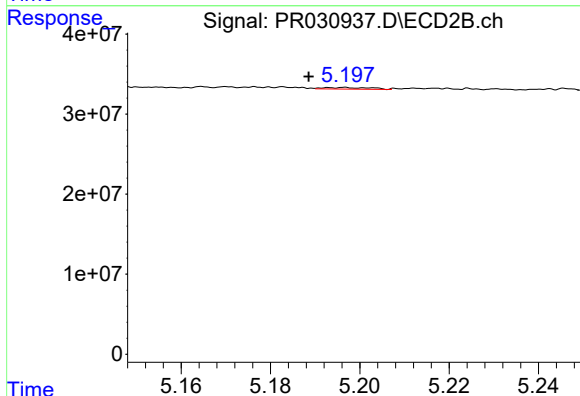
#6 AR-1016-4

R.T.: 4.859 min
Delta R.T.: 0.037 min
Response: 1354294
Conc: 0.87 ng/ml



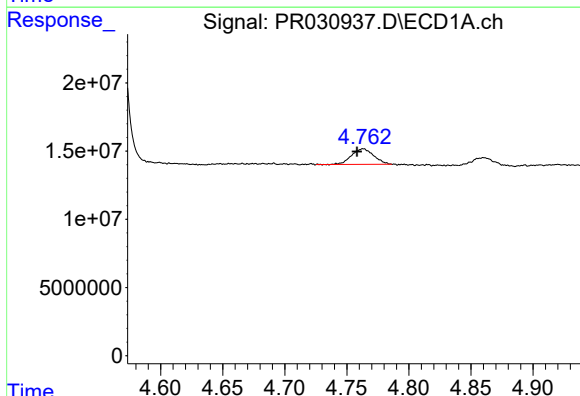
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



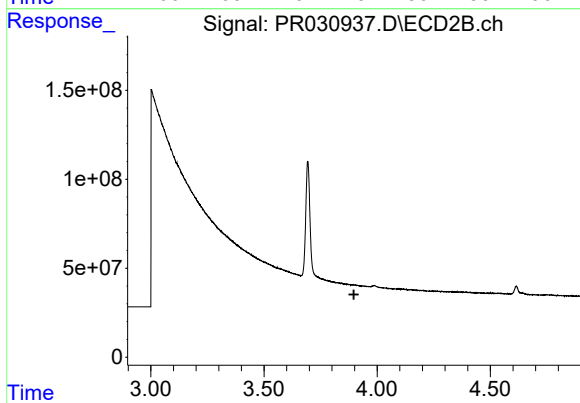
#7 AR-1016-5

R.T.: 5.196 min
Delta R.T.: 0.008 min
Response: 1436140
Conc: 1.06 ng/ml



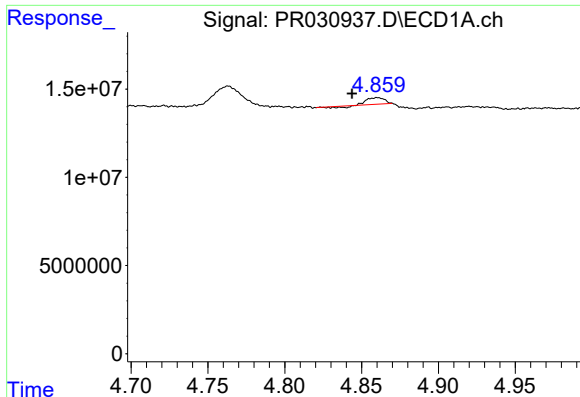
#8 AR-1221-1

R.T.: 4.763 min
Delta R.T.: 0.005 min
Response: 14231993
Conc: 33.53 ng/ml



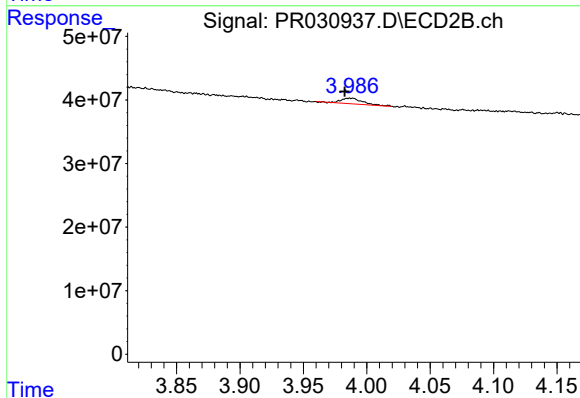
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.897 min
Response: 0
Conc: N.D.



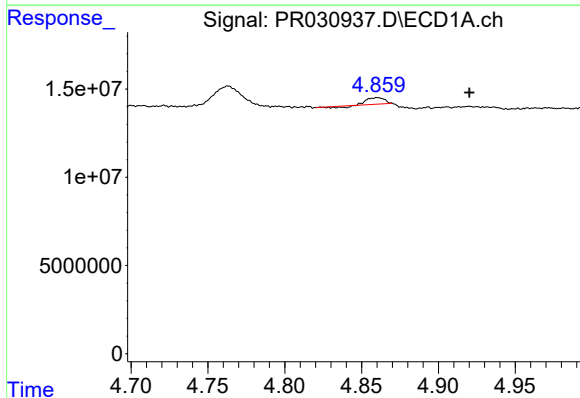
#9 AR-1221-2

R.T.: 4.860 min
Delta R.T.: 0.017 min
Response: 2607209
Conc: 9.76 ng/ml



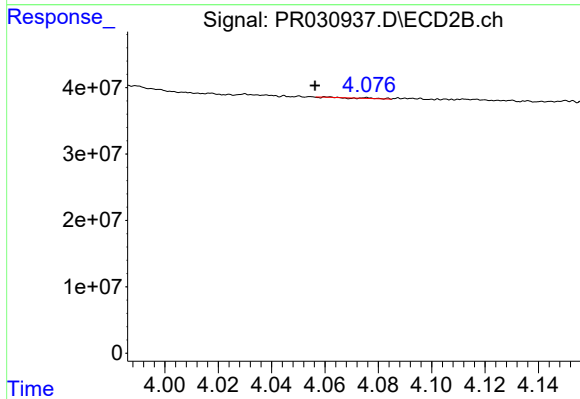
#9 AR-1221-2

R.T.: 3.987 min
Delta R.T.: 0.004 min
Response: 9852101
Conc: 22.83 ng/ml



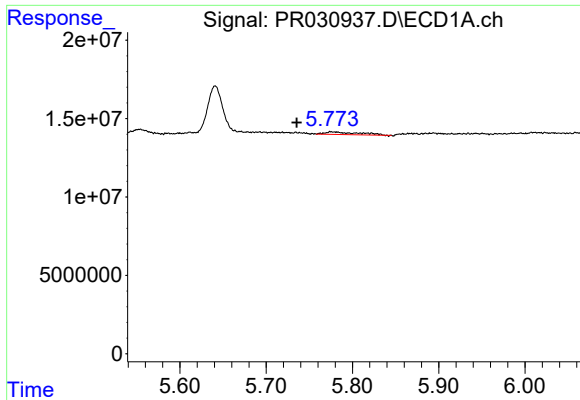
#10 AR-1221-3

R.T.: 4.860 min
Delta R.T.: -0.060 min
Response: 2607209
Conc: 2.71 ng/ml



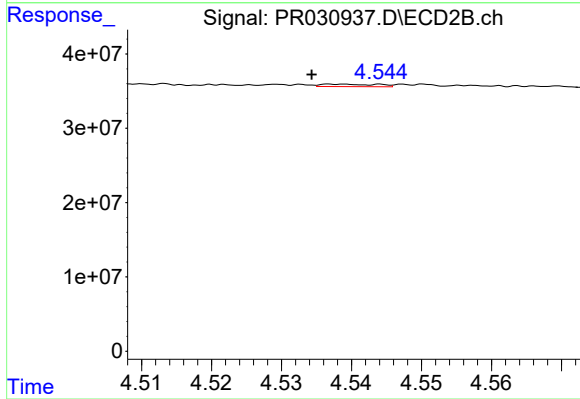
#10 AR-1221-3

R.T.: 4.076 min
Delta R.T.: 0.019 min
Response: 416240
Conc: 0.27 ng/ml



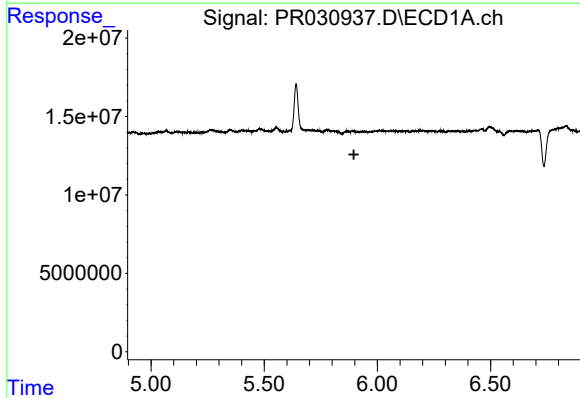
#11 AR-1232-1

R.T.: 5.775 min
Delta R.T.: 0.040 min
Response: 4451640
Conc: 6.42 ng/ml



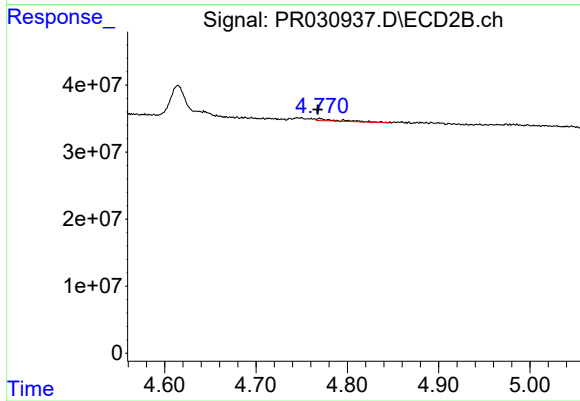
#11 AR-1232-1

R.T.: 4.538 min
Delta R.T.: 0.004 min
Response: 1858016
Conc: 2.63 ng/ml



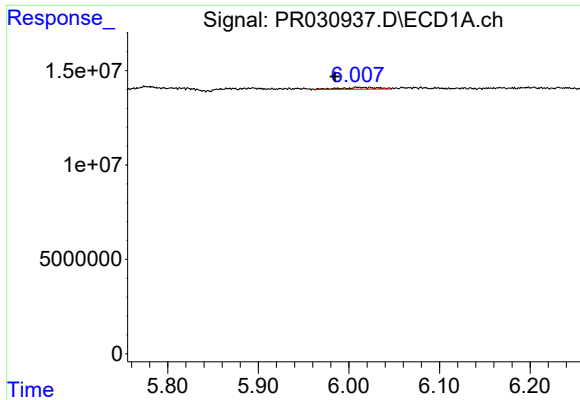
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



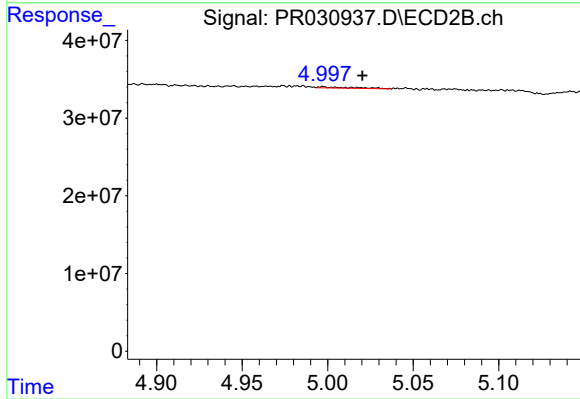
#12 AR-1232-2

R.T.: 4.770 min
Delta R.T.: 0.002 min
Response: 5315687
Conc: 3.70 ng/ml



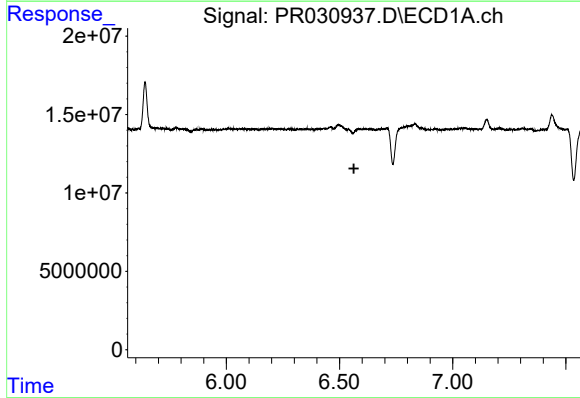
#13 AR-1232-3

R.T.: 6.010 min
Delta R.T.: 0.025 min
Response: 2675643
Conc: 11.52 ng/ml



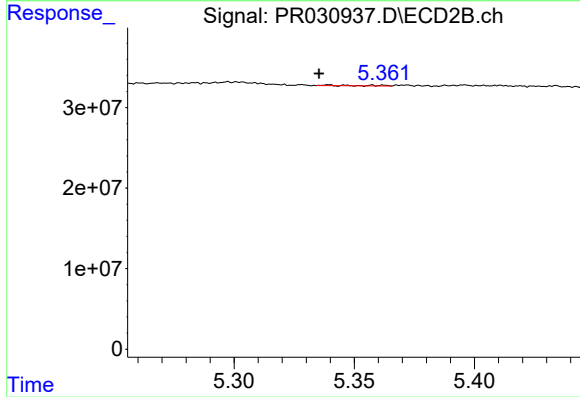
#13 AR-1232-3

R.T.: 4.997 min
Delta R.T.: -0.023 min
Response: 2190160
Conc: 3.63 ng/ml



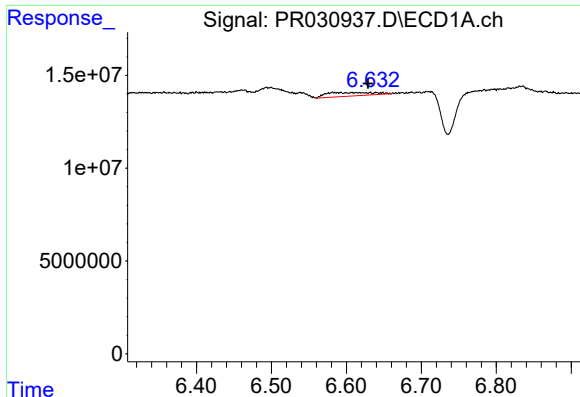
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.564 min
Response: 0
Conc: N.D.



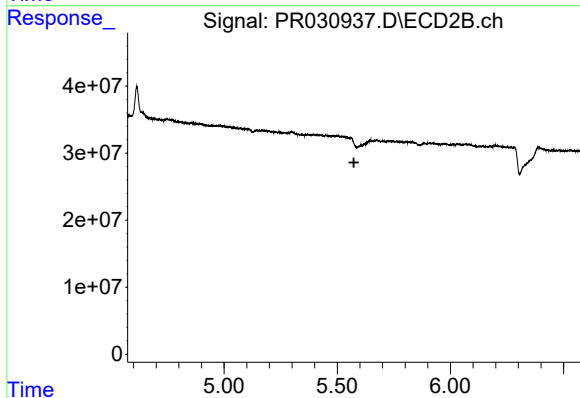
#14 AR-1232-4

R.T.: 5.339 min
Delta R.T.: 0.004 min
Response: 711075
Conc: 0.93 ng/ml



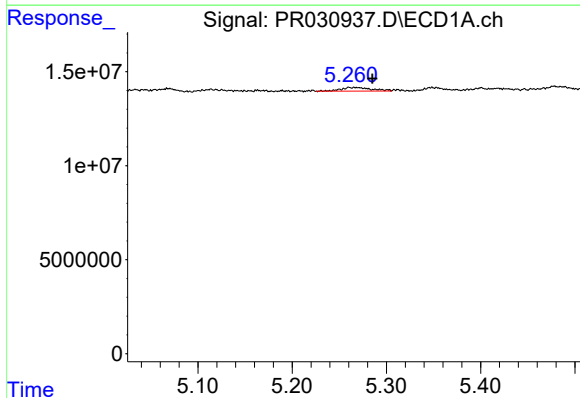
#15 AR-1232-5

R.T.: 6.648 min
Delta R.T.: 0.019 min
Response: 8408492
Conc: 25.36 ng/ml



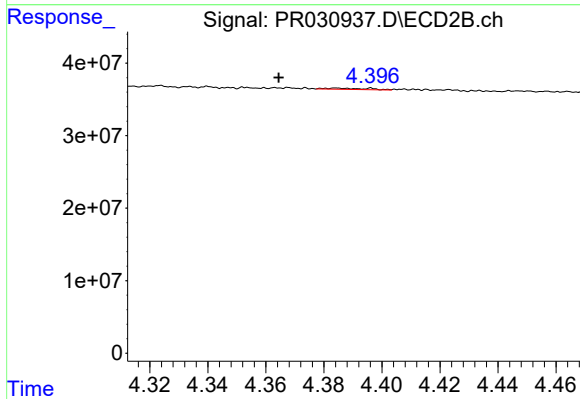
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.574 min
Response: 0
Conc: N.D.



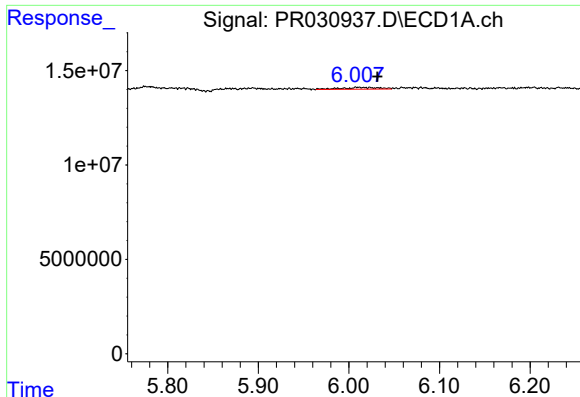
#16 AR-1242-1

R.T.: 5.261 min
Delta R.T.: -0.025 min
Response: 4410954
Conc: 14.12 ng/ml



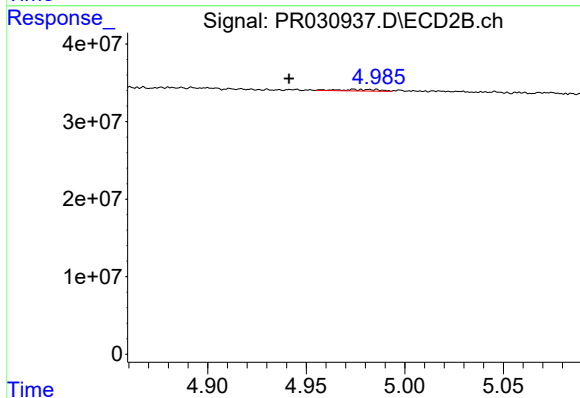
#16 AR-1242-1

R.T.: 4.384 min
Delta R.T.: 0.020 min
Response: 1748799
Conc: 3.05 ng/ml



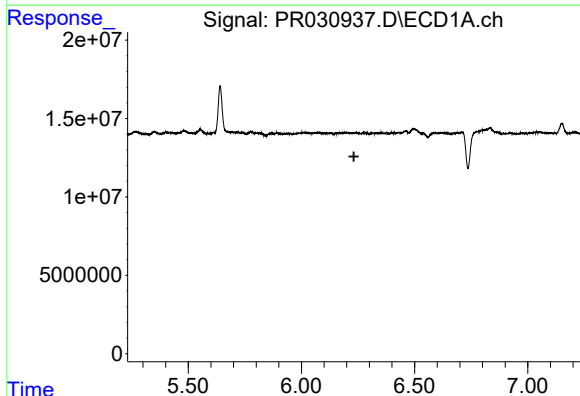
#17 AR-1242-2

R.T.: 6.010 min
Delta R.T.: -0.022 min
Response: 2675643
Conc: 5.22 ng/ml



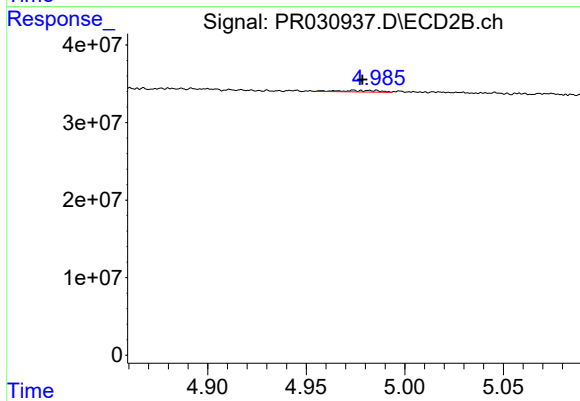
#17 AR-1242-2

R.T.: 4.974 min
Delta R.T.: 0.033 min
Response: 2816417
Conc: 2.57 ng/ml



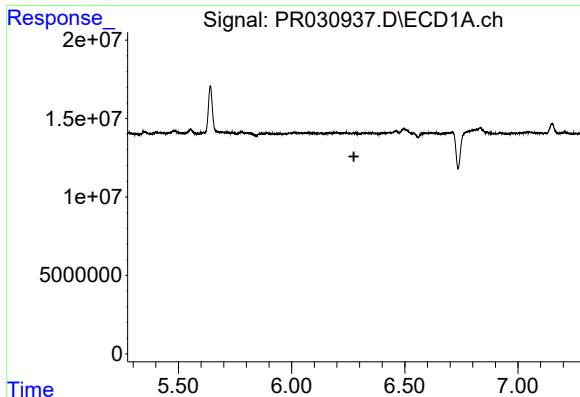
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



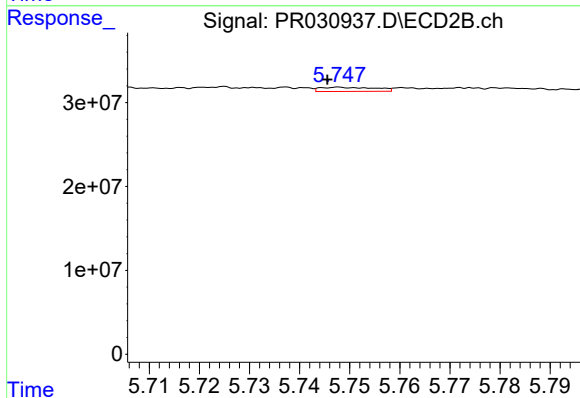
#18 AR-1242-3

R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 2816417
Conc: 3.25 ng/ml



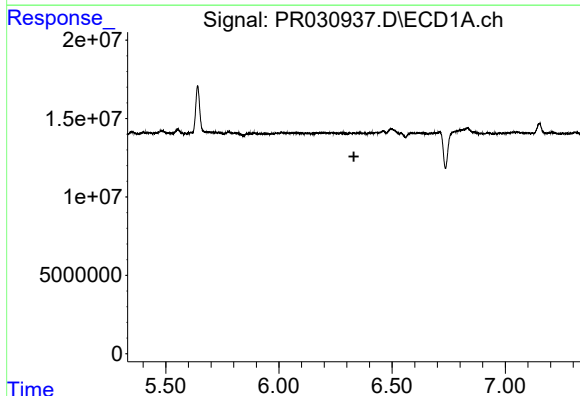
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.275 min
Response: 0
Conc: N.D.



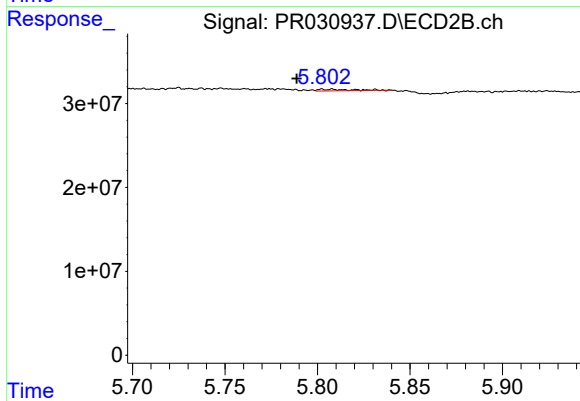
#19 AR-1242-4

R.T.: 5.748 min
Delta R.T.: 0.002 min
Response: 3823847
Conc: 3.64 ng/ml



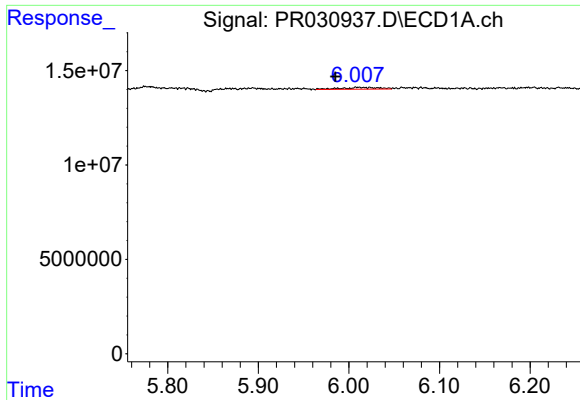
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.



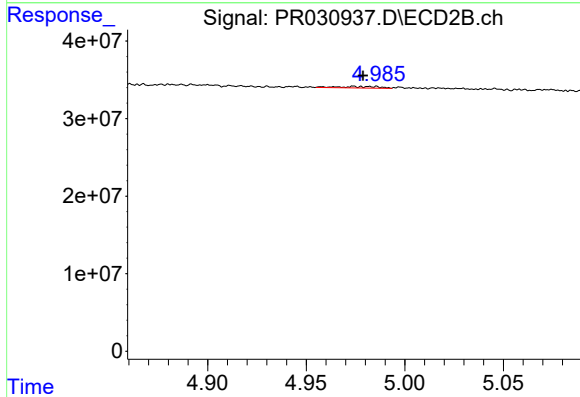
#20 AR-1242-5

R.T.: 5.803 min
Delta R.T.: 0.014 min
Response: 1946063
Conc: 2.79 ng/ml



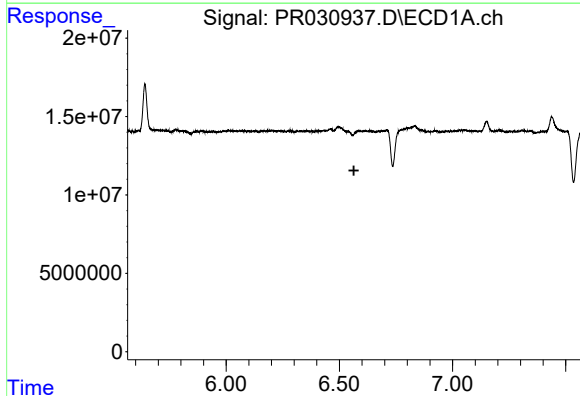
#21 AR-1248-1

R.T.: 6.010 min
Delta R.T.: 0.025 min
Response: 2675643
Conc: 2.80 ng/ml



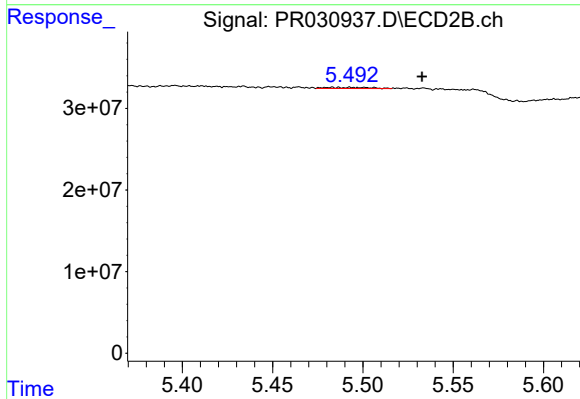
#21 AR-1248-1

R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 2816417
Conc: 1.67 ng/ml



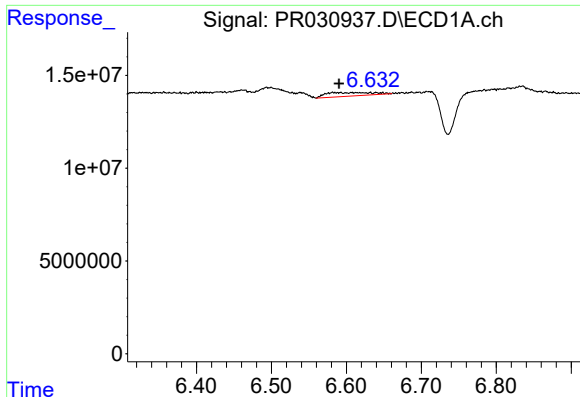
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.564 min
Response: 0
Conc: N.D.



#22 AR-1248-2

R.T.: 5.483 min
Delta R.T.: -0.050 min
Response: 2372327
Conc: 0.76 ng/ml



#23 AR-1248-3

R.T.: 6.648 min
Delta R.T.: 0.058 min
Response: 8408492
Conc: 6.55 ng/ml

#23 AR-1248-3

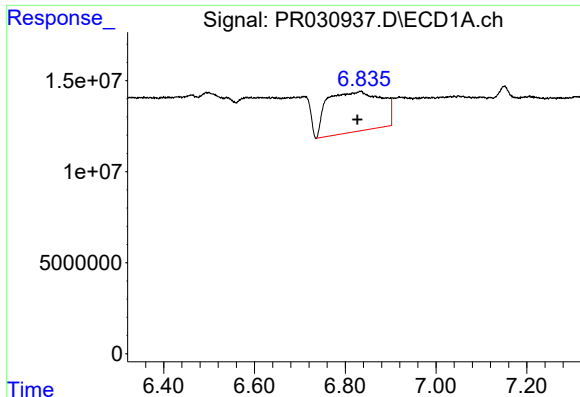
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

#24 AR-1248-4

R.T.: 6.648 min
Delta R.T.: 0.019 min
Response: 8408492
Conc: 7.04 ng/ml

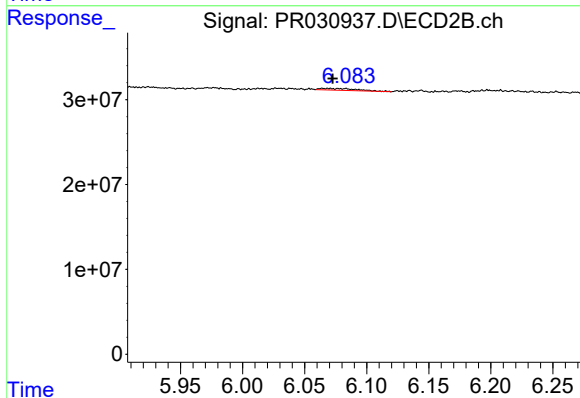
#24 AR-1248-4

R.T.: 5.748 min
Delta R.T.: 0.002 min
Response: 3823847
Conc: 1.72 ng/ml



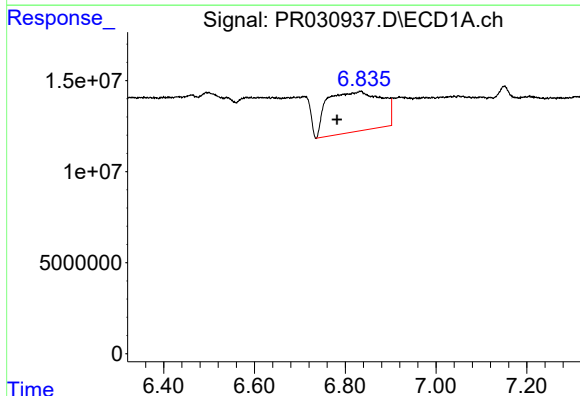
#25 AR-1248-5

R.T.: 6.833 min
Delta R.T.: 0.007 min
Response: 182920558
Conc: 230.92 ng/ml



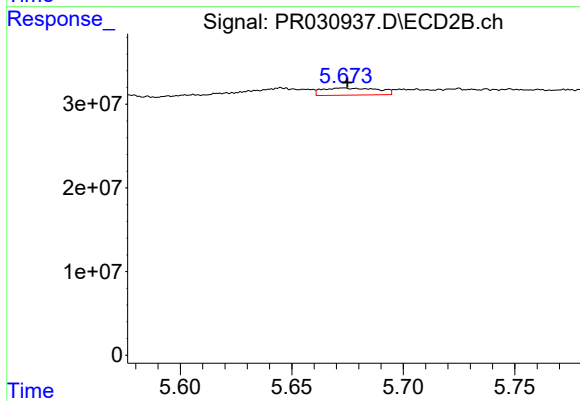
#25 AR-1248-5

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 4284660
Conc: 3.02 ng/ml



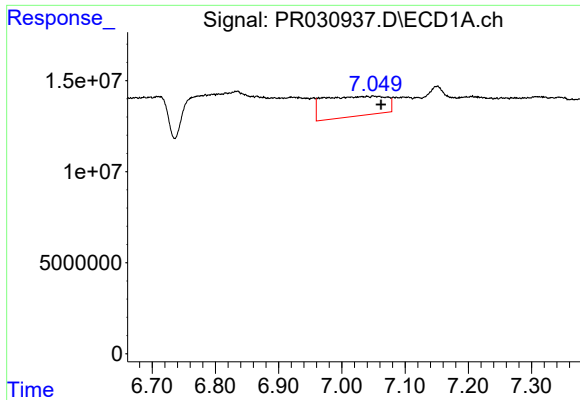
#26 AR-1254-1

R.T.: 6.833 min
Delta R.T.: 0.051 min
Response: 182920558
Conc: 96.56 ng/ml



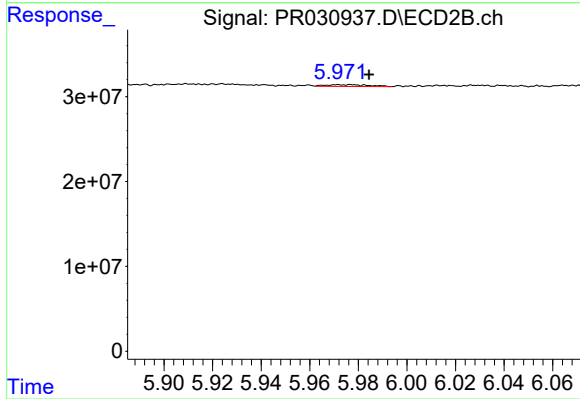
#26 AR-1254-1

R.T.: 5.673 min
Delta R.T.: -0.002 min
Response: 14688296
Conc: 5.22 ng/ml



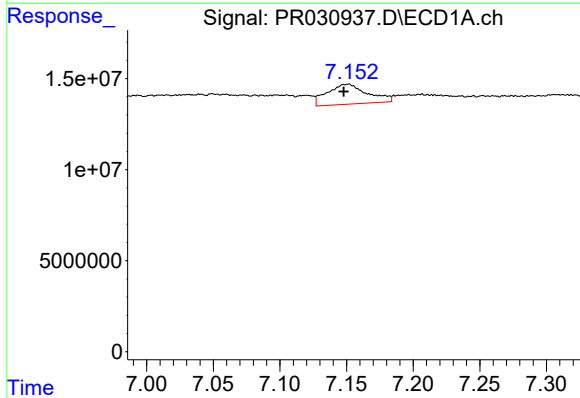
#27 AR-1254-2

R.T.: 7.050 min
Delta R.T.: -0.012 min
Response: 75151898
Conc: 66.83 ng/ml



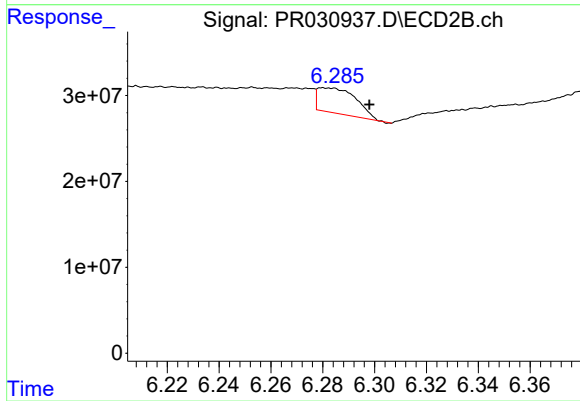
#27 AR-1254-2

R.T.: 5.972 min
Delta R.T.: -0.013 min
Response: 2540014
Conc: 1.14 ng/ml



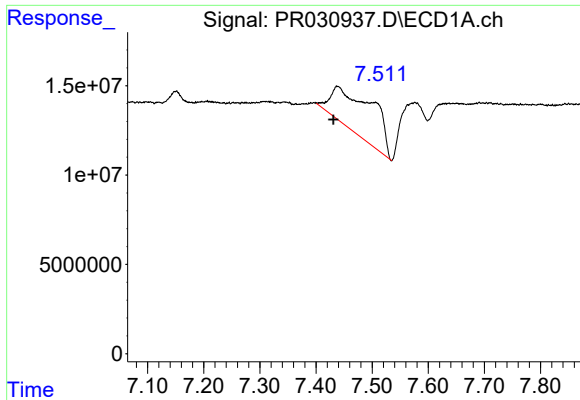
#28 AR-1254-3

R.T.: 7.150 min
Delta R.T.: 0.003 min
Response: 23071092
Conc: 11.57 ng/ml



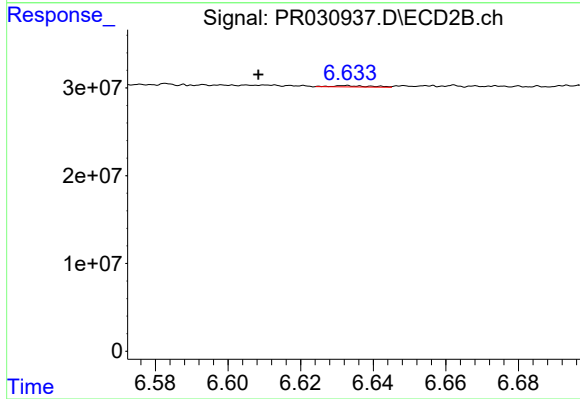
#28 AR-1254-3

R.T.: 6.281 min
Delta R.T.: -0.018 min
Response: 30605761
Conc: 9.58 ng/ml



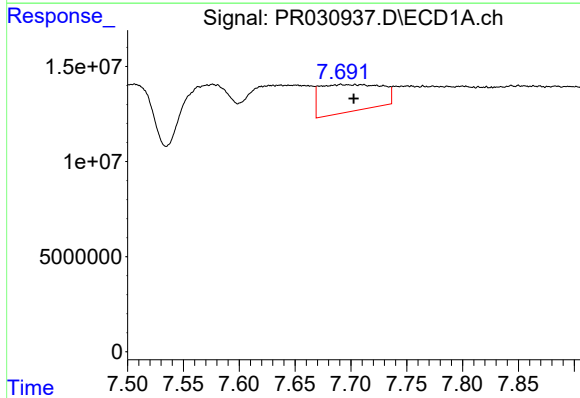
#29 AR-1254-4

R.T.: 7.439 min
Delta R.T.: 0.007 min
Response: 123902363
Conc: 70.78 ng/ml



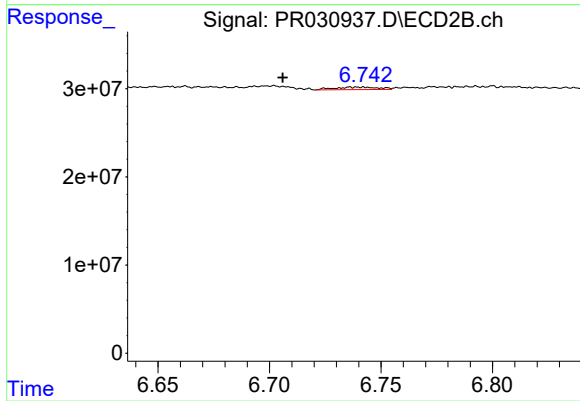
#29 AR-1254-4

R.T.: 6.633 min
Delta R.T.: 0.024 min
Response: 1034920
Conc: 0.64 ng/ml



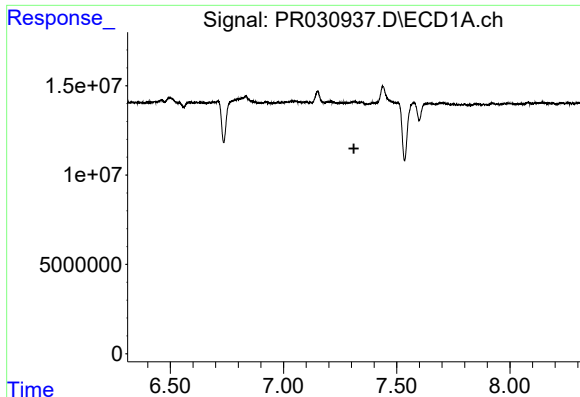
#30 AR-1254-5

R.T.: 7.704 min
Delta R.T.: 0.002 min
Response: 54215785
Conc: 46.26 ng/ml



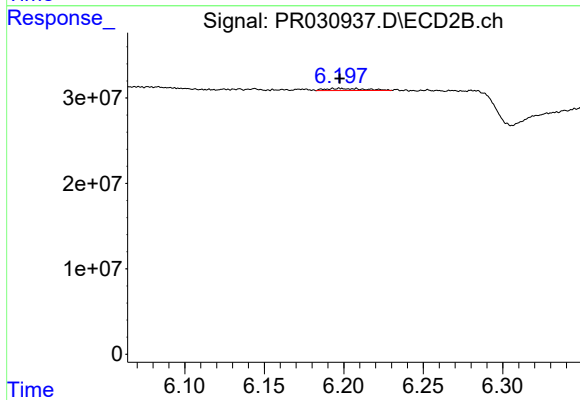
#30 AR-1254-5

R.T.: 6.740 min
Delta R.T.: 0.034 min
Response: 4044011
Conc: 1.36 ng/ml



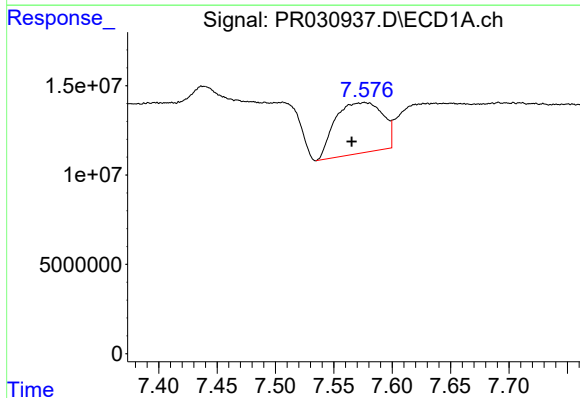
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.311 min
Response: 0
Conc: N.D.



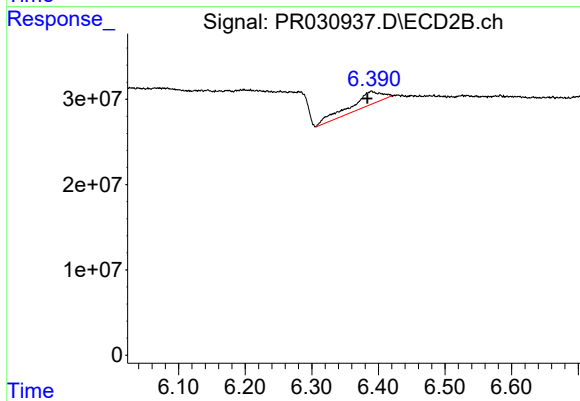
#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 4007984
Conc: 1.68 ng/ml



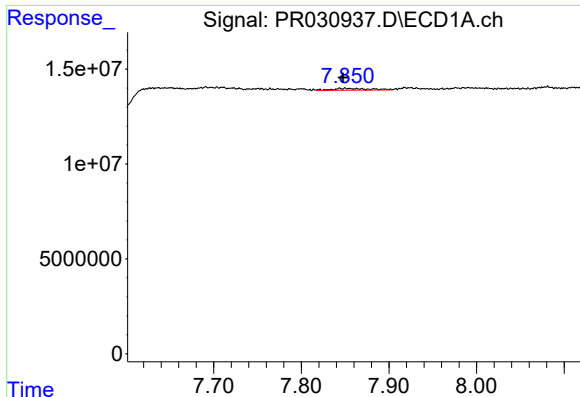
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: 0.011 min
Response: 80037063
Conc: 42.44 ng/ml



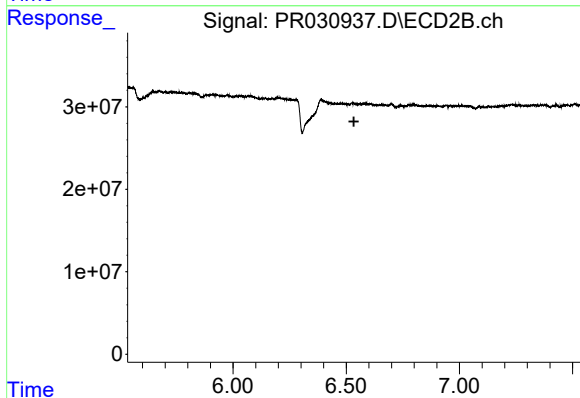
#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: 0.006 min
Response: 52512954
Conc: 18.51 ng/ml



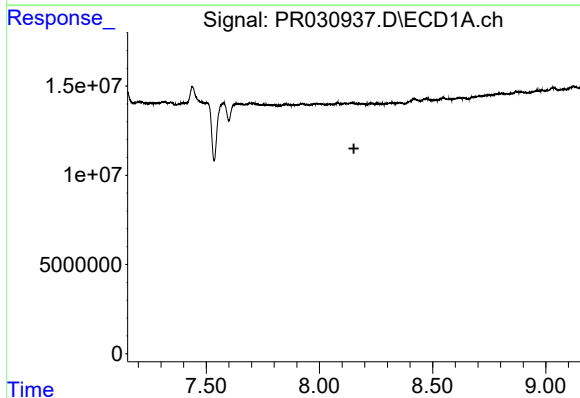
#33 AR-1260-3

R.T.: 7.851 min
Delta R.T.: 0.003 min
Response: 2774264
Conc: 1.40 ng/ml



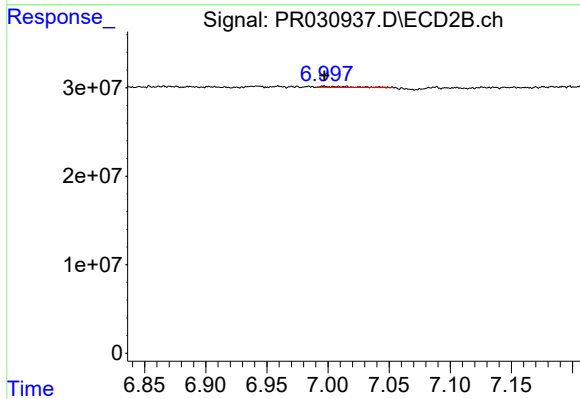
#33 AR-1260-3

R.T.: 6.526 min
Delta R.T.: -0.008 min
Response: -19588
Conc: N.D.



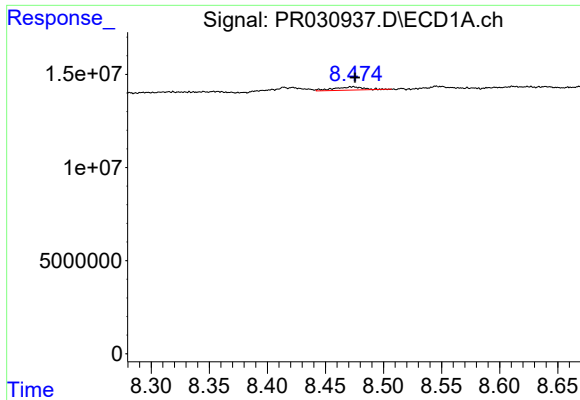
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.152 min
Response: 0
Conc: N.D.



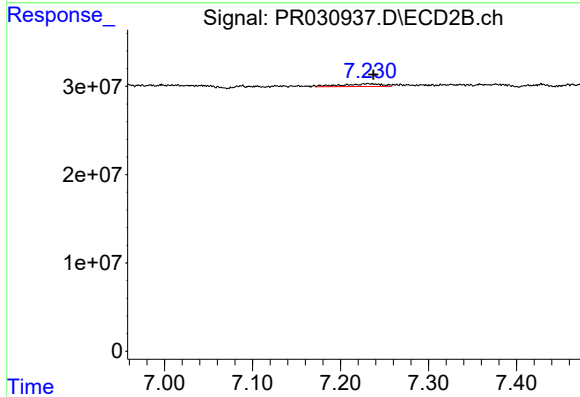
#34 AR-1260-4

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 2364952
Conc: 1.73 ng/ml



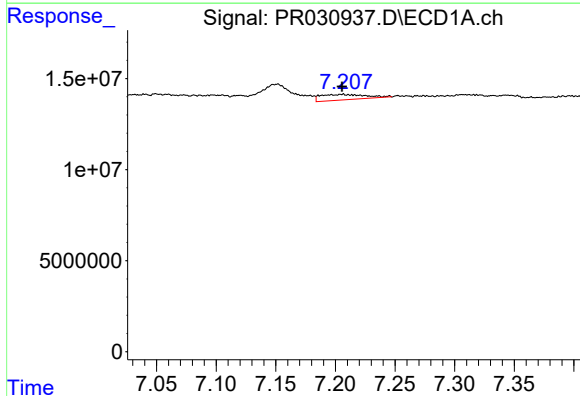
#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 3218307
Conc: 0.95 ng/ml



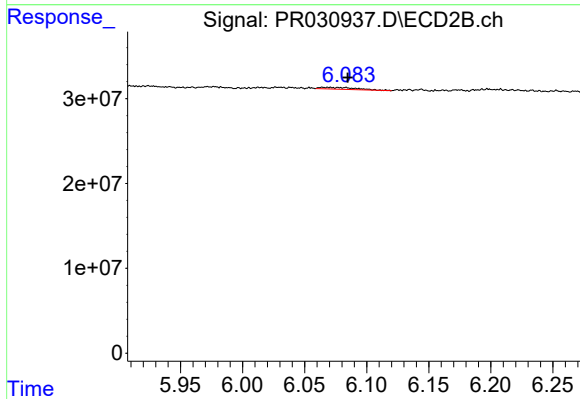
#35 AR-1260-5

R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 9647620
Conc: 3.31 ng/ml



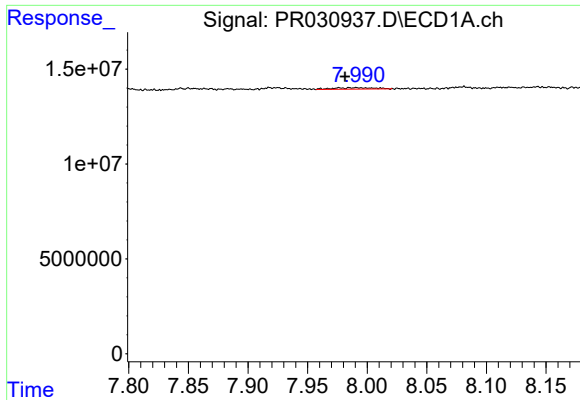
#36 AR-1262-1

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 7665362
Conc: 7.34 ng/ml



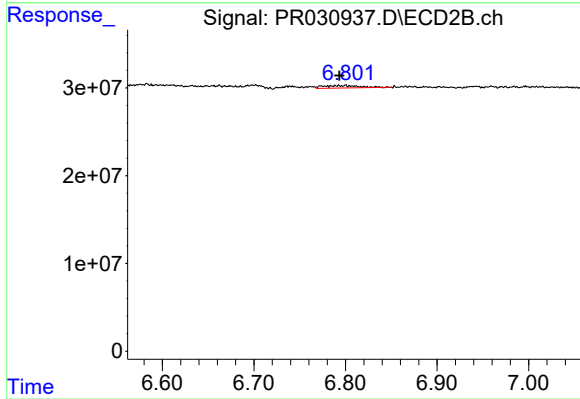
#36 AR-1262-1

R.T.: 6.071 min
Delta R.T.: -0.014 min
Response: 4284660
Conc: 2.18 ng/ml



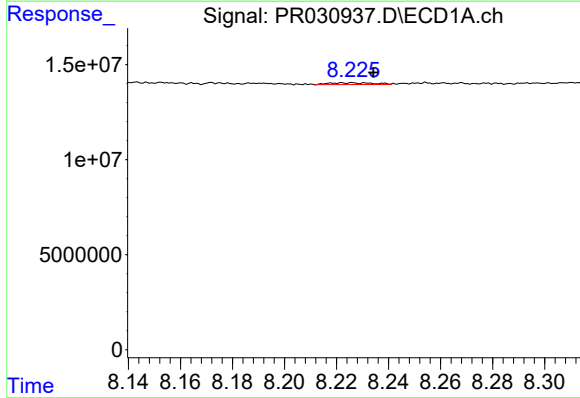
#37 AR-1262-2

R.T.: 7.990 min
Delta R.T.: 0.009 min
Response: 1793692
Conc: 1.68 ng/ml



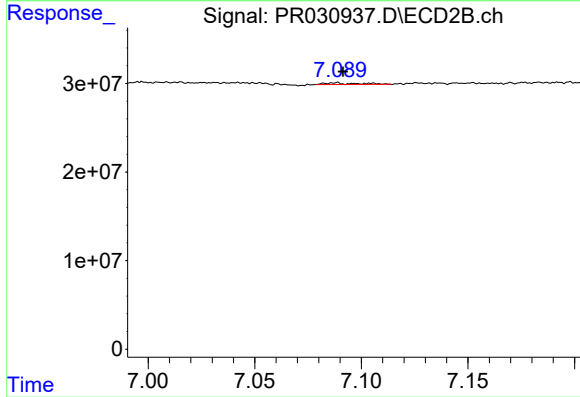
#37 AR-1262-2

R.T.: 6.800 min
Delta R.T.: 0.007 min
Response: 7685089
Conc: 4.98 ng/ml



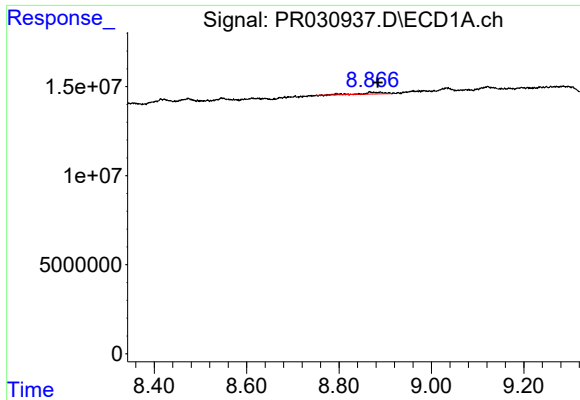
#38 AR-1262-3

R.T.: 8.225 min
Delta R.T.: -0.009 min
Response: 1095762
Conc: 1.24 ng/ml



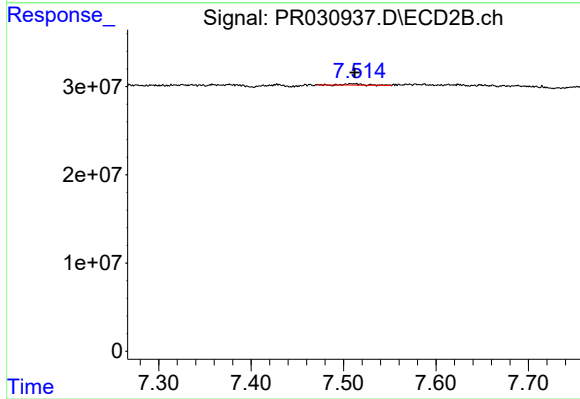
#38 AR-1262-3

R.T.: 7.088 min
Delta R.T.: -0.003 min
Response: 1934005
Conc: 1.47 ng/ml



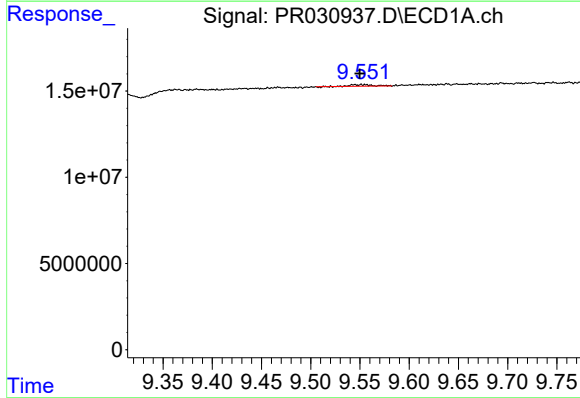
#39 AR-1262-4

R.T.: 8.868 min
Delta R.T.: -0.016 min
Response: 3069008
Conc: 1.25 ng/ml



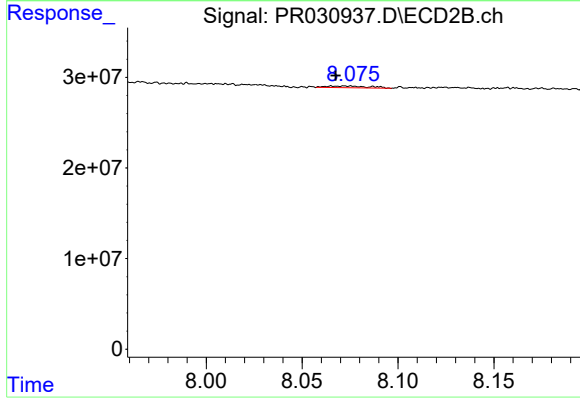
#39 AR-1262-4

R.T.: 7.508 min
Delta R.T.: -0.004 min
Response: 1651748
Conc: 0.95 ng/ml



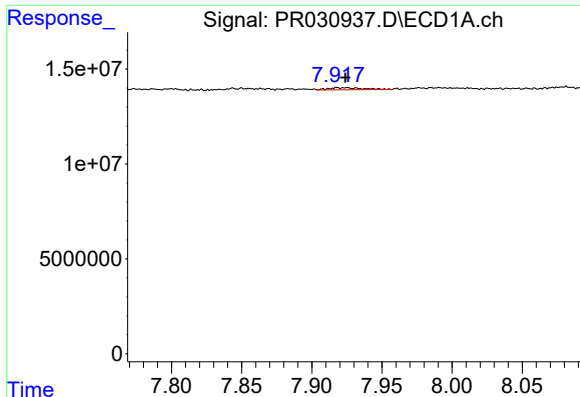
#40 AR-1262-5

R.T.: 9.546 min
Delta R.T.: -0.004 min
Response: 1409072
Conc: 0.78 ng/ml



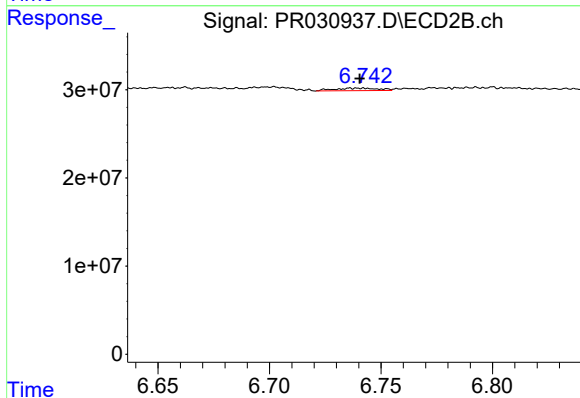
#40 AR-1262-5

R.T.: 8.073 min
Delta R.T.: 0.005 min
Response: 2875004
Conc: 2.30 ng/ml



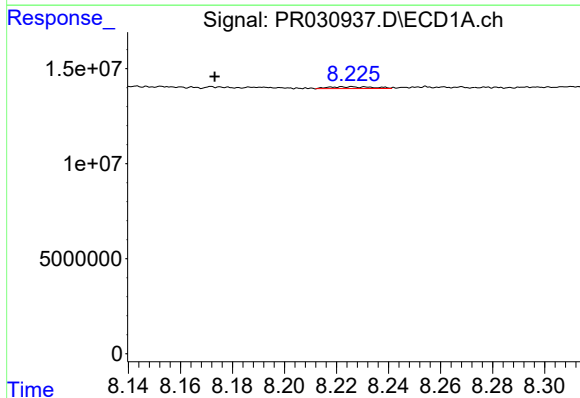
#41 AR-1268-1

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 1895872
Conc: 1.73 ng/ml



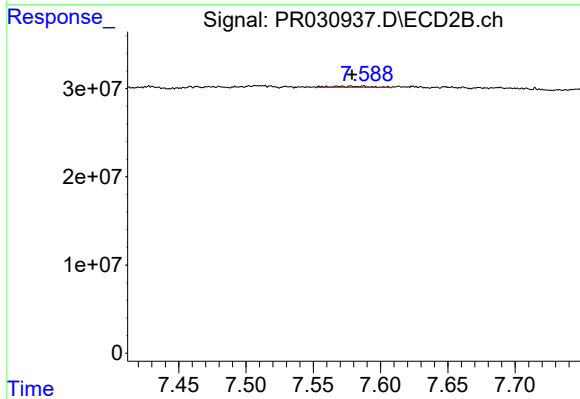
#41 AR-1268-1

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 4044011
Conc: 2.56 ng/ml



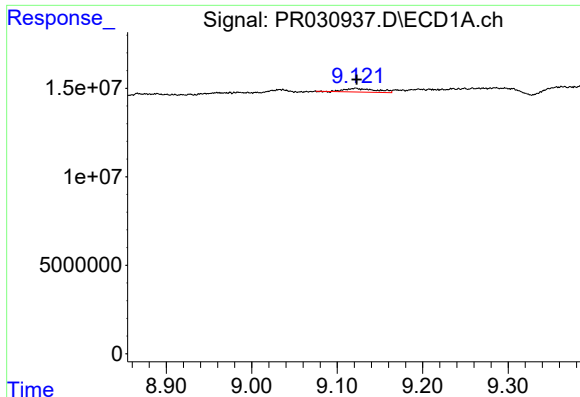
#42 AR-1268-2

R.T.: 8.225 min
Delta R.T.: 0.052 min
Response: 1095762
Conc: 0.73 ng/ml



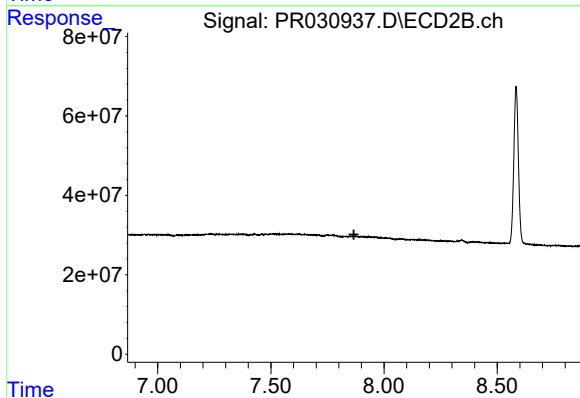
#42 AR-1268-2

R.T.: 7.560 min
Delta R.T.: -0.019 min
Response: 2272895
Conc: 0.56 ng/ml



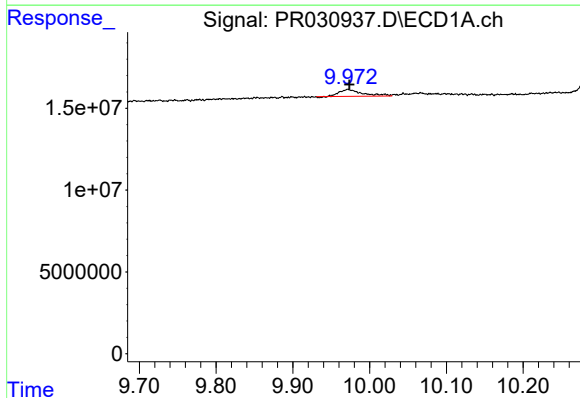
#44 AR-1268-4

R.T.: 9.121 min
Delta R.T.: -0.001 min
Response: 5200970
Conc: 1.04 ng/ml



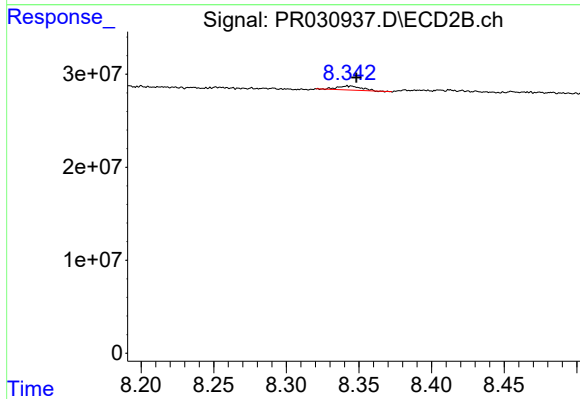
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.972 min
Delta R.T.: -0.002 min
Response: 8872764
Conc: 0.63 ng/ml



#45 AR-1268-5

R.T.: 8.343 min
Delta R.T.: -0.006 min
Response: 5014128
Conc: 0.61 ng/ml