

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073018\
 Data File : PR030946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2018 16:44
 Operator : SM\MA
 Sample : J4149-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:53:56 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	400.1E6	542.2E6	13.881	12.753
2)	SA Decachlor...	10.316	8.583	694.6E6	422.7E6	23.906	23.902
Target Compounds							
3)	L1 AR-1016-1	5.259	4.342	297.5E6	6391161	445.627	5.734 #
4)	L1 AR-1016-2	5.467	4.752	4254234	4691429	6.433	3.065 #
5)	L1 AR-1016-3	5.705	4.752	6405244	4691429	6.582	1.770 #
6)	L1 AR-1016-4	5.809	4.813	8010231	4245185	9.529	2.714 #
7)	L1 AR-1016-5	6.183	5.179	1111892	9877643	1.643	7.302 #
8)	L2 AR-1221-1	4.763	3.967f	17483003	762168	41.184	1.231 #
9)	L2 AR-1221-2	4.861	3.989	1704289	5612659	6.383	13.007 #
10)	L2 AR-1221-3	4.861f	4.053	1704289	2623990	1.769	1.706
11)	L3 AR-1232-1	5.705	4.535	6405244	27266361	9.242	38.590 #
12)	L3 AR-1232-2	5.942f	4.752	858113	4691429	2.553	3.269 #
13)	L3 AR-1232-3	5.979	5.035	5590904	2437240	24.079	4.036 #
14)	L3 AR-1232-4	6.574	5.345	2445979	5334446	11.999	6.965 #
15)	L3 AR-1232-5	6.638	5.569	496824	16967804	1.498	20.265 #
16)	L4 AR-1242-1	5.259	4.342	297.5E6	6391161	952.068	11.151 #
17)	L4 AR-1242-2	6.011	4.953	1646957	862845	3.211	0.787 #
18)	L4 AR-1242-3	6.247	4.978	2703073	4050398	10.889	4.678 #
19)	L4 AR-1242-4	6.247	5.759	2703073	16131752	14.670	15.364
20)	L4 AR-1242-5	6.326	5.806	4038789	10010765	6.149	14.329 #
21)	L5 AR-1248-1	5.979	4.978	5590904	4050398	5.861	2.397 #
22)	L5 AR-1248-2	6.574	5.532	2445979	21615488	2.642	6.896 #
23)	L5 AR-1248-3	6.588	5.569	2181948	16967804	1.701	7.601 #
24)	L5 AR-1248-4	6.638	5.759	496824	16131752	0.416	7.269 #
25)	L5 AR-1248-5	6.822	6.087	19622943	52364094	24.772	36.905 #
26)	L6 AR-1254-1	6.784	5.674	14830755	21036286	7.829	7.479
27)	L6 AR-1254-2	7.045	5.976	100.2E6	3112265	89.098	1.392 #
28)	L6 AR-1254-3	7.155	6.296	36686069	7233053	18.391	2.265 #
29)	L6 AR-1254-4	7.438	6.630	7580947	2428697	4.330	1.510 #
30)	L6 AR-1254-5	7.700	6.701	21564058	487.1E6	18.399	163.370 #
31)	L7 AR-1260-1	7.306	6.214	1307431	4582954	1.012	1.921 #
32)	L7 AR-1260-2	7.552	6.385	75118068	18289978	39.832	6.447 #
33)	L7 AR-1260-3	7.867	6.559	349.3E6	-2519714	176.048	N.D. #
35)	L7 AR-1260-5	8.474	7.227	4069995	78904656	1.203	27.048 #
36)	L8 AR-1262-1	7.207	6.087	2589784	52364094	2.481	26.629 #
37)	L8 AR-1262-2	7.979	6.779	11864438	82617521	11.113	53.490 #
38)	L8 AR-1262-3	8.245	7.091	9503427	4898928	10.780	3.729 #
39)	L8 AR-1262-4	8.872	7.518	1412080	16197053	0.573	9.342 #
40)	L8 AR-1262-5	9.547	8.066	2362268	4207242	1.313	3.365 #
41)	L9 AR-1268-1	7.924	6.779f	4254697	82617521	3.872	52.206 #
42)	L9 AR-1268-2	8.174	7.598	9320613	901562	6.251	0.222 #

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Operator : SM\MA
Sample : J4149-16
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 01:53:56 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

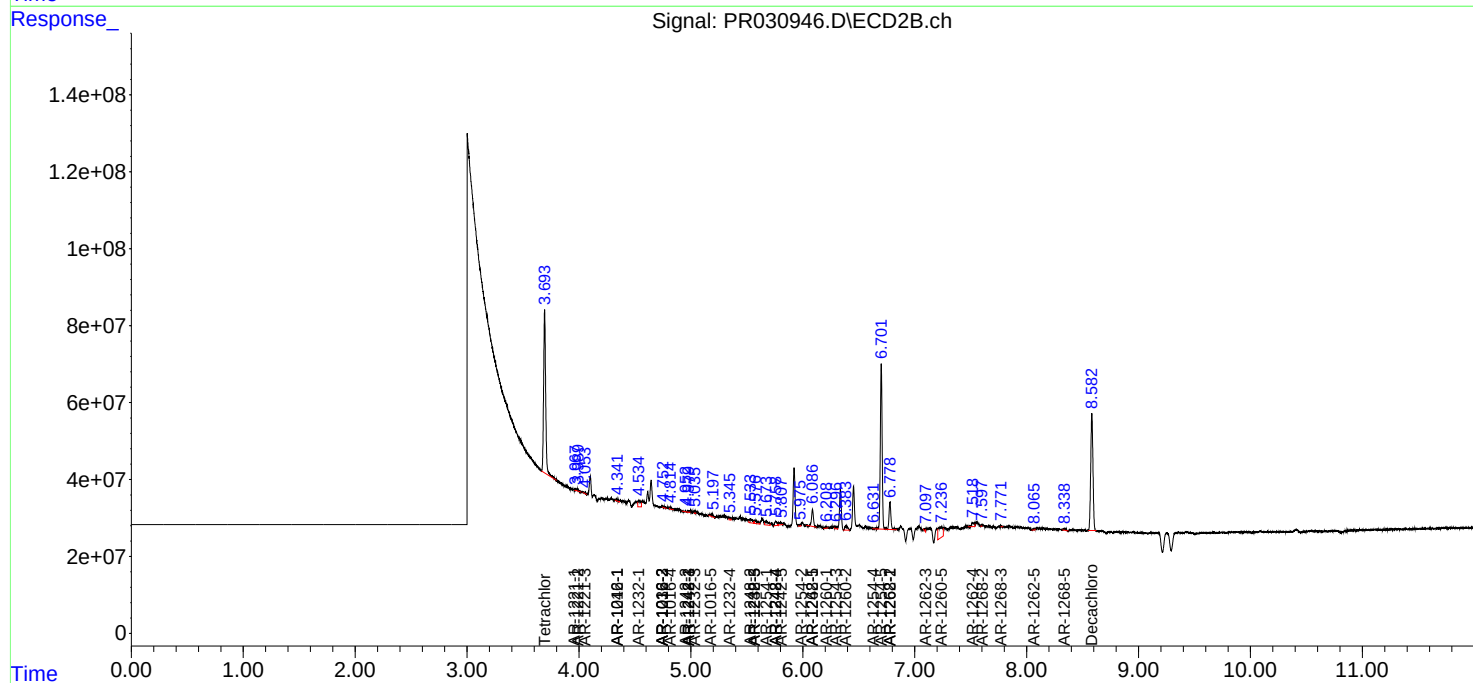
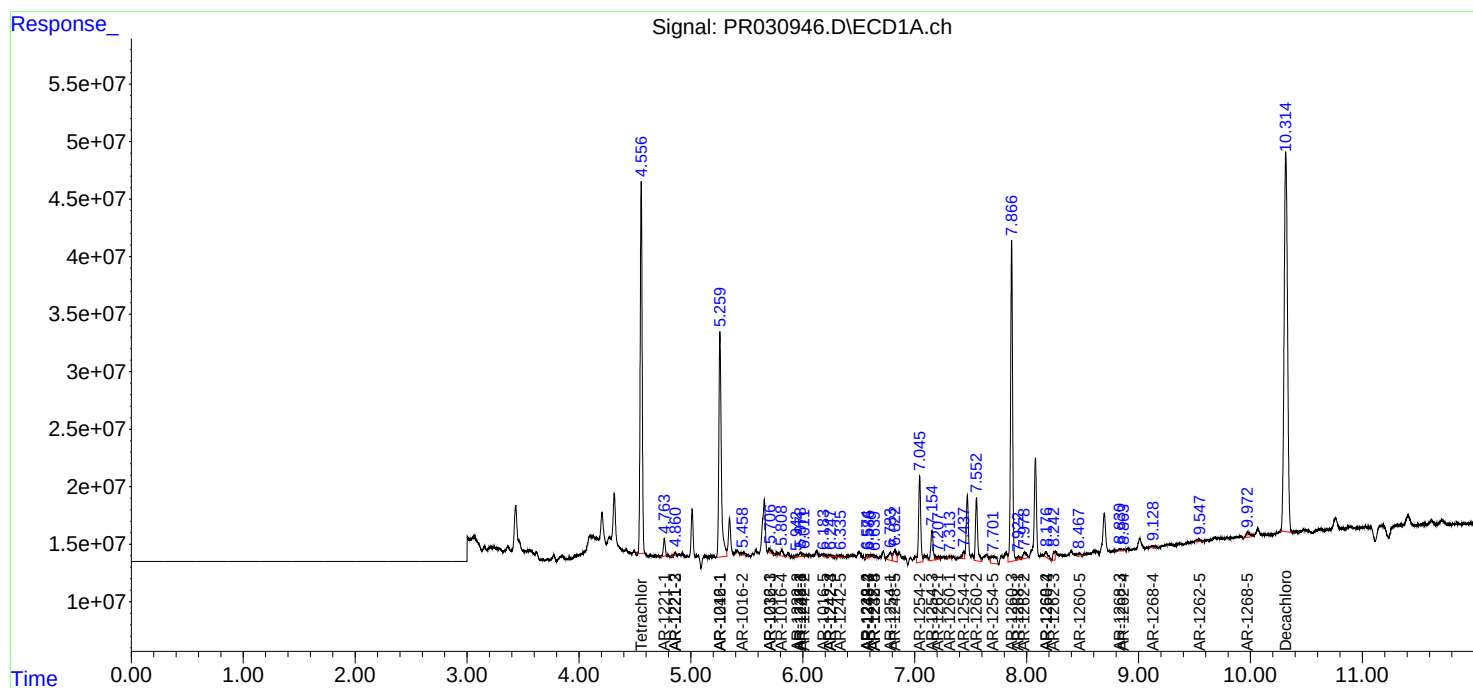
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.831f	7.772	2348241	406284	0.374	0.123 #
44)	L9 AR-1268-4	9.125	0.000	3678096	0	0.739	N.D. #
45)	L9 AR-1268-5	9.973	8.339	9704647	6551192	0.686	0.796

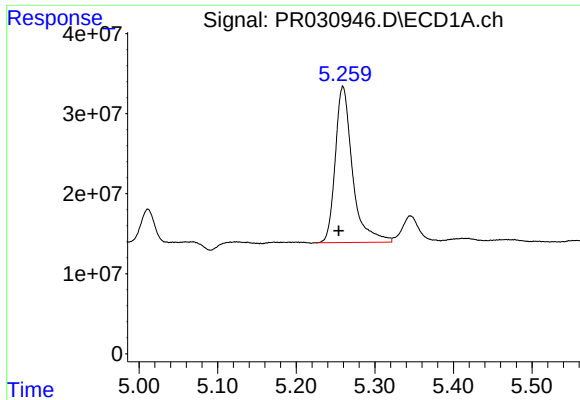
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jul 31 01:53:56 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 23:47:01 2018
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Integrator: ChemStation

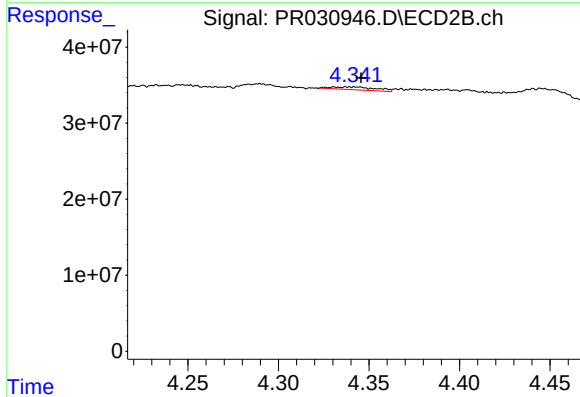
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





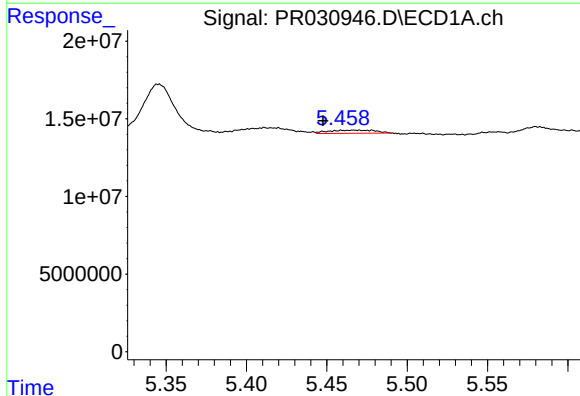
#3 AR-1016-1

R.T.: 5.259 min
Delta R.T.: 0.005 min
Response: 297467792
Conc: 445.63 ng/ml



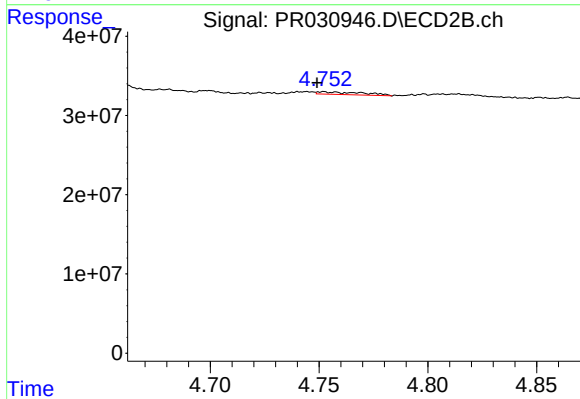
#3 AR-1016-1

R.T.: 4.342 min
Delta R.T.: -0.004 min
Response: 6391161
Conc: 5.73 ng/ml



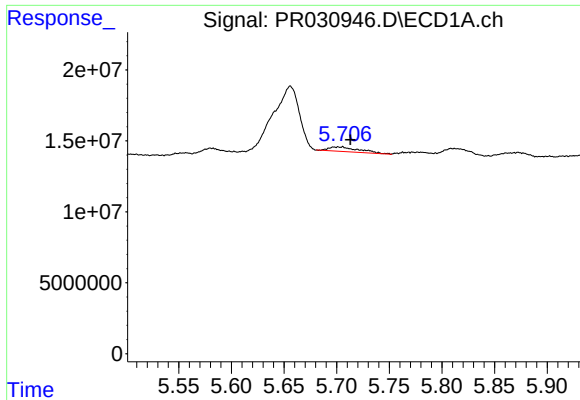
#4 AR-1016-2

R.T.: 5.467 min
Delta R.T.: 0.020 min
Response: 4254234
Conc: 6.43 ng/ml



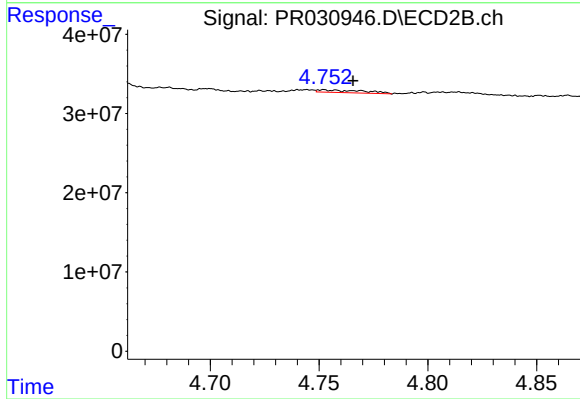
#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: 0.003 min
Response: 4691429
Conc: 3.06 ng/ml



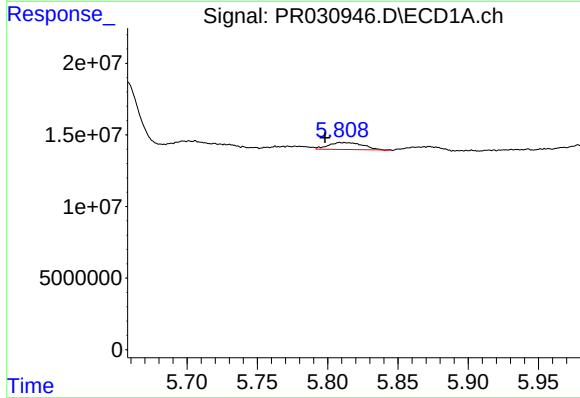
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: -0.008 min
Response: 6405244
Conc: 6.58 ng/ml



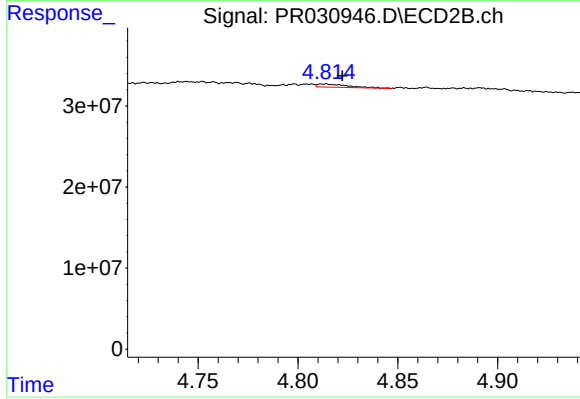
#5 AR-1016-3

R.T.: 4.752 min
Delta R.T.: -0.014 min
Response: 4691429
Conc: 1.77 ng/ml



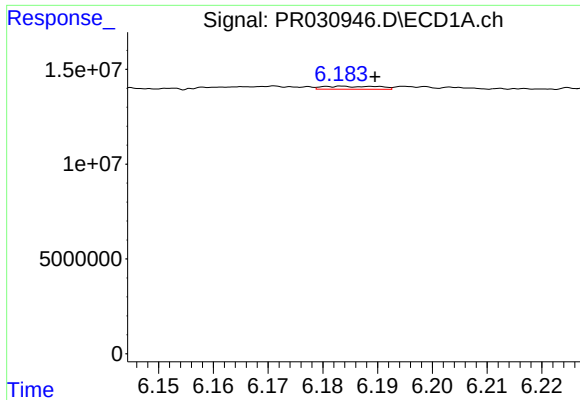
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: 0.011 min
Response: 8010231
Conc: 9.53 ng/ml



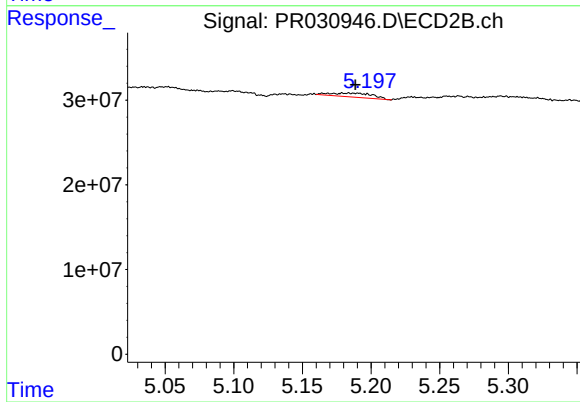
#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: -0.009 min
Response: 4245185
Conc: 2.71 ng/ml



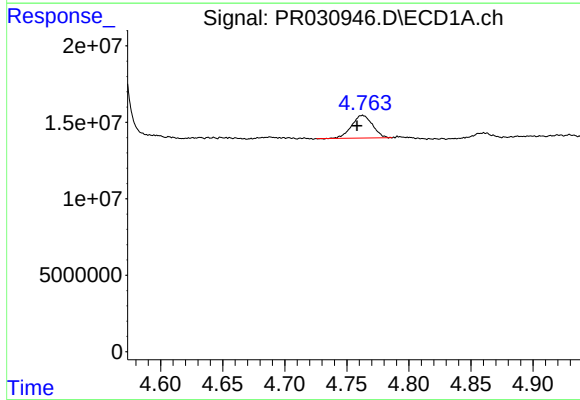
#7 AR-1016-5

R.T.: 6.183 min
Delta R.T.: -0.006 min
Response: 1111892
Conc: 1.64 ng/ml



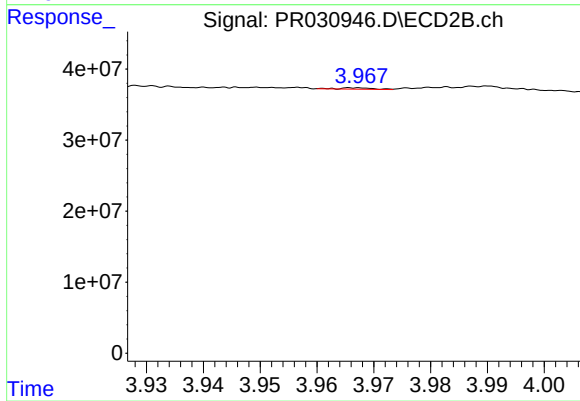
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: -0.009 min
Response: 9877643
Conc: 7.30 ng/ml



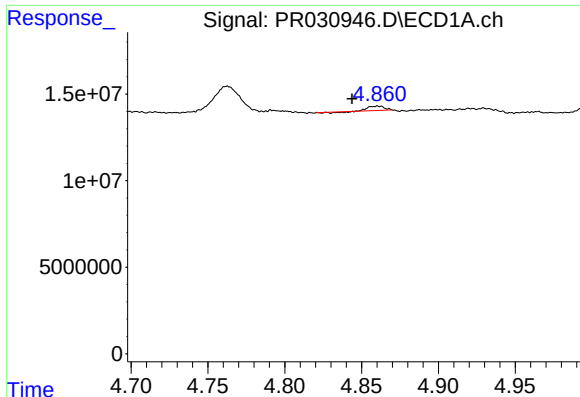
#8 AR-1221-1

R.T.: 4.763 min
Delta R.T.: 0.004 min
Response: 17483003
Conc: 41.18 ng/ml



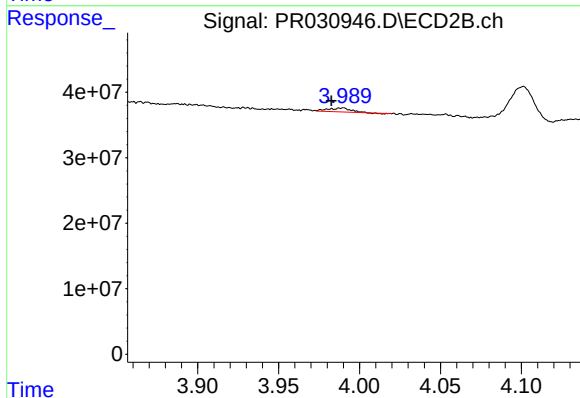
#8 AR-1221-1

R.T.: 3.967 min
Delta R.T.: 0.070 min
Response: 762168
Conc: 1.23 ng/ml



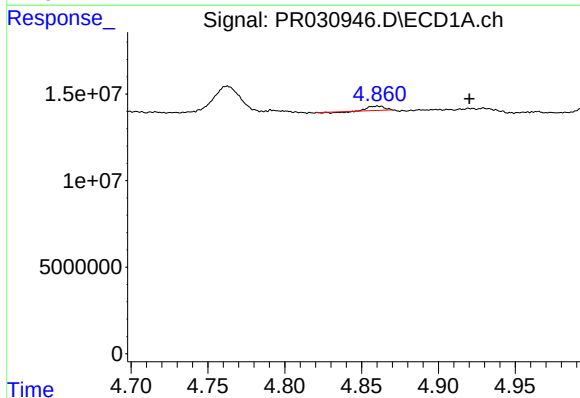
#9 AR-1221-2

R.T.: 4.861 min
Delta R.T.: 0.017 min
Response: 1704289
Conc: 6.38 ng/ml



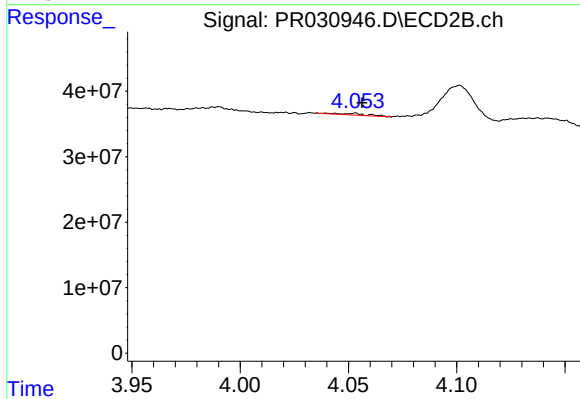
#9 AR-1221-2

R.T.: 3.989 min
Delta R.T.: 0.007 min
Response: 5612659
Conc: 13.01 ng/ml



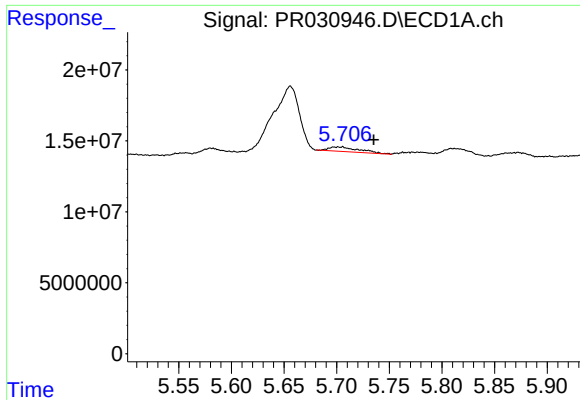
#10 AR-1221-3

R.T.: 4.861 min
Delta R.T.: -0.060 min
Response: 1704289
Conc: 1.77 ng/ml



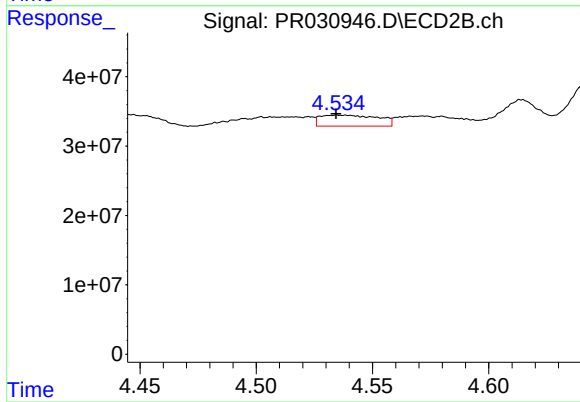
#10 AR-1221-3

R.T.: 4.053 min
Delta R.T.: -0.003 min
Response: 2623990
Conc: 1.71 ng/ml



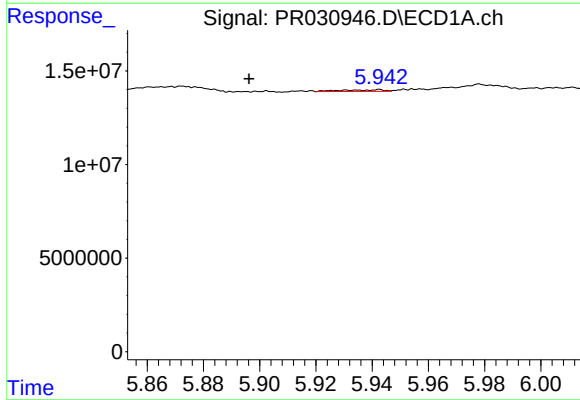
#11 AR-1232-1

R.T.: 5.705 min
Delta R.T.: -0.031 min
Response: 6405244
Conc: 9.24 ng/ml



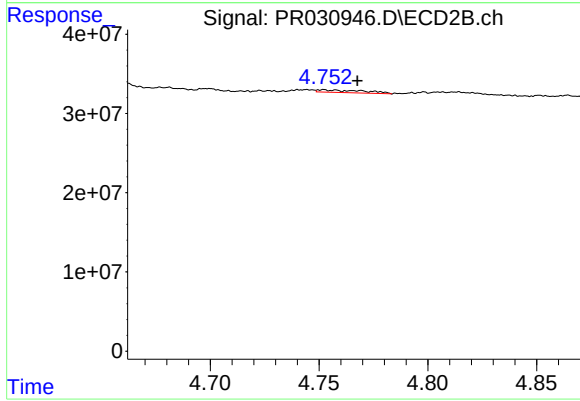
#11 AR-1232-1

R.T.: 4.535 min
Delta R.T.: 0.000 min
Response: 27266361
Conc: 38.59 ng/ml



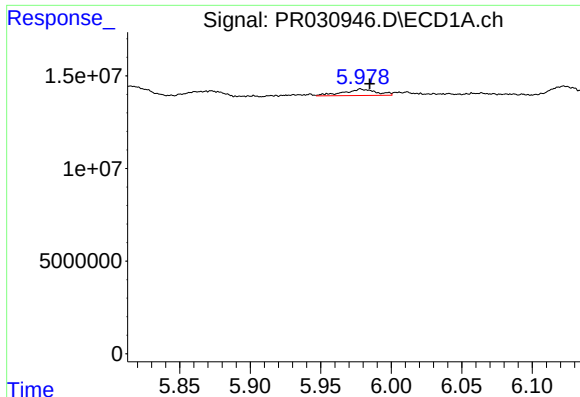
#12 AR-1232-2

R.T.: 5.942 min
Delta R.T.: 0.046 min
Response: 858113
Conc: 2.55 ng/ml



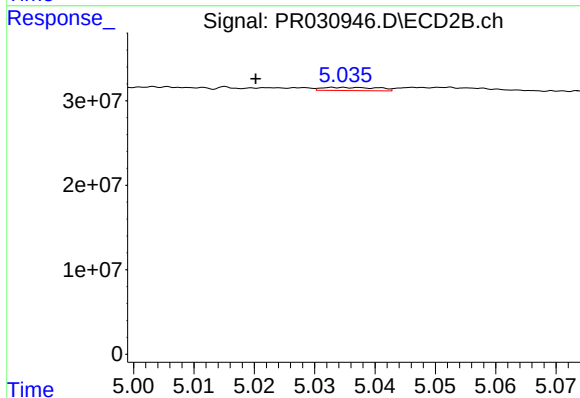
#12 AR-1232-2

R.T.: 4.752 min
Delta R.T.: -0.016 min
Response: 4691429
Conc: 3.27 ng/ml



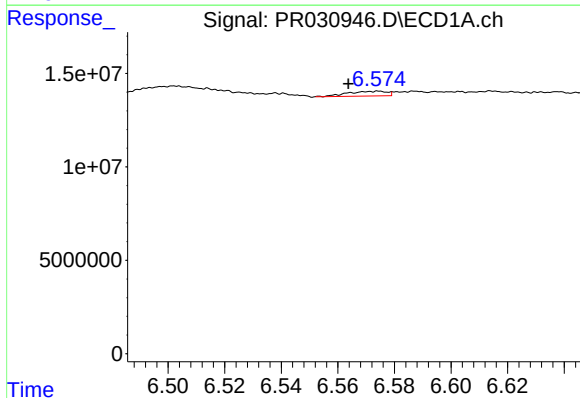
#13 AR-1232-3

R.T.: 5.979 min
Delta R.T.: -0.006 min
Response: 5590904
Conc: 24.08 ng/ml



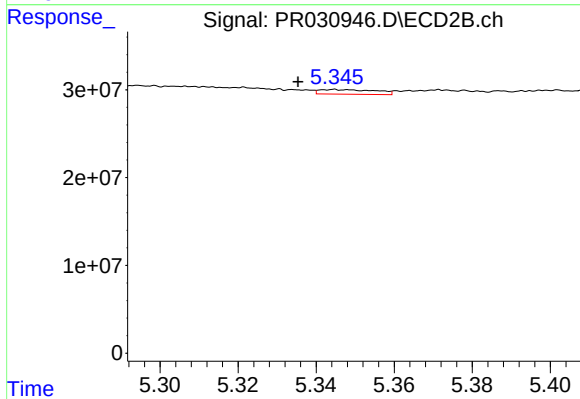
#13 AR-1232-3

R.T.: 5.035 min
Delta R.T.: 0.014 min
Response: 2437240
Conc: 4.04 ng/ml



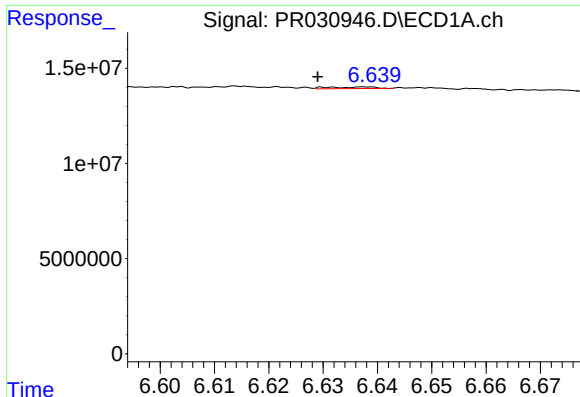
#14 AR-1232-4

R.T.: 6.574 min
Delta R.T.: 0.010 min
Response: 2445979
Conc: 12.00 ng/ml



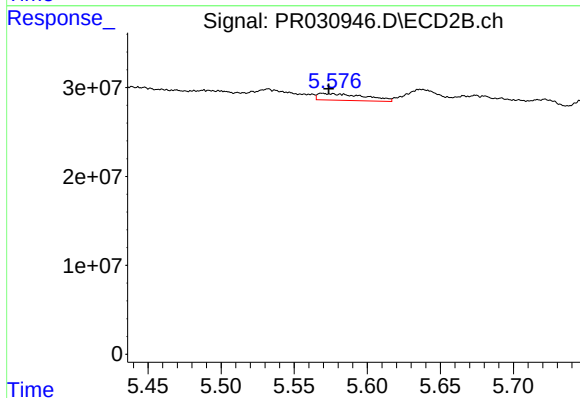
#14 AR-1232-4

R.T.: 5.345 min
Delta R.T.: 0.009 min
Response: 5334446
Conc: 6.97 ng/ml



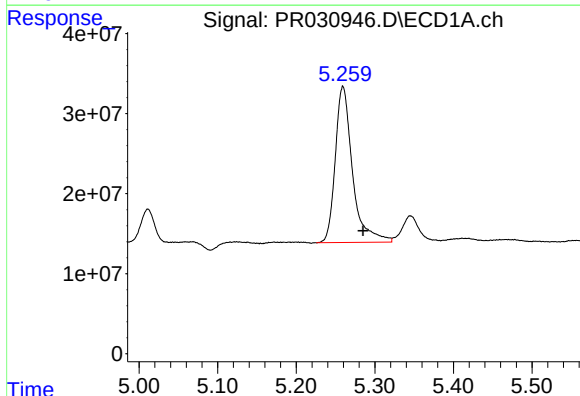
#15 AR-1232-5

R.T.: 6.638 min
Delta R.T.: 0.009 min
Response: 496824
Conc: 1.50 ng/ml



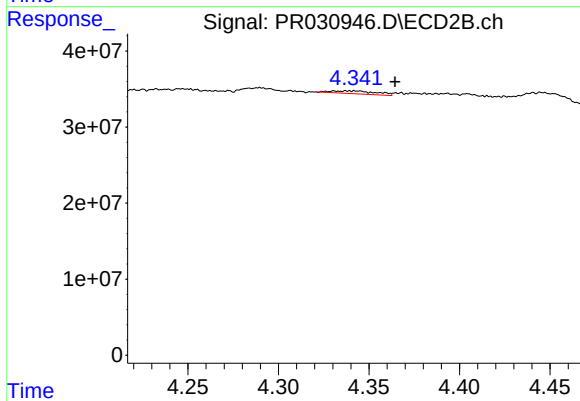
#15 AR-1232-5

R.T.: 5.569 min
Delta R.T.: -0.004 min
Response: 16967804
Conc: 20.27 ng/ml



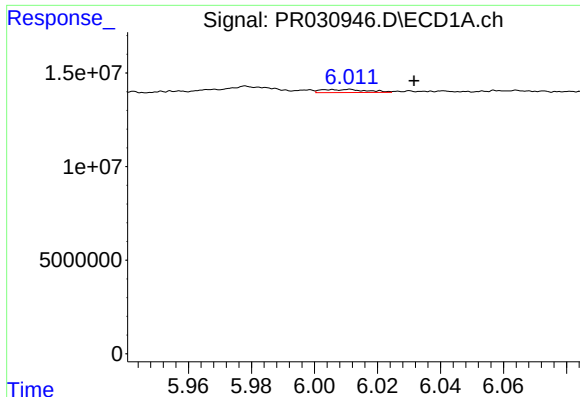
#16 AR-1242-1

R.T.: 5.259 min
Delta R.T.: -0.026 min
Response: 297467792
Conc: 952.07 ng/ml



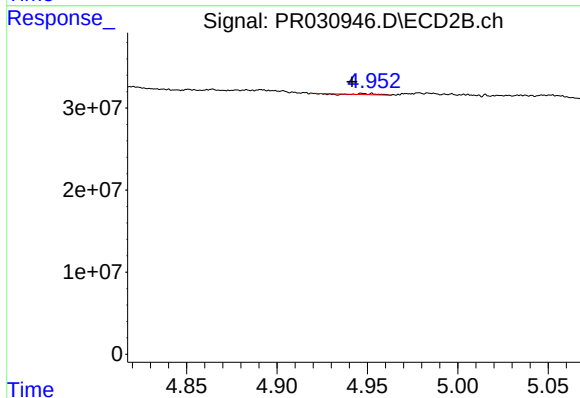
#16 AR-1242-1

R.T.: 4.342 min
Delta R.T.: -0.023 min
Response: 6391161
Conc: 11.15 ng/ml



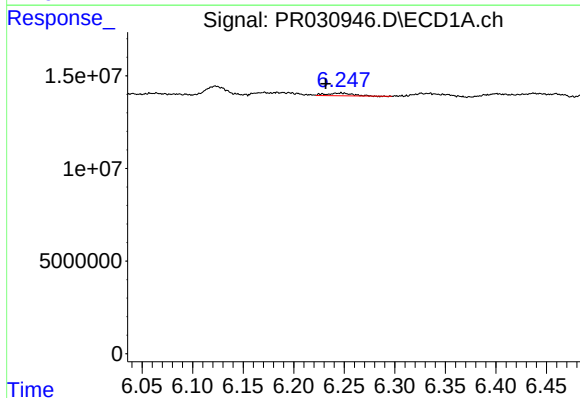
#17 AR-1242-2

R.T.: 6.011 min
Delta R.T.: -0.021 min
Response: 1646957
Conc: 3.21 ng/ml



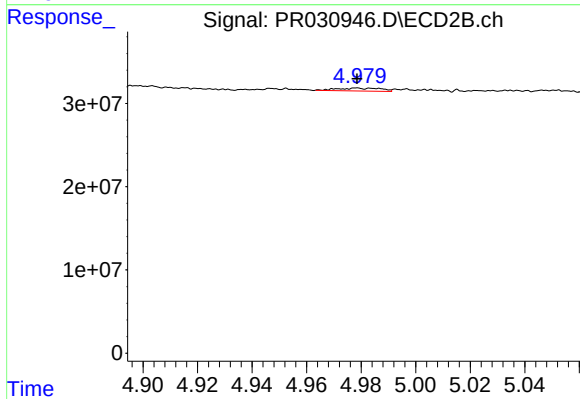
#17 AR-1242-2

R.T.: 4.953 min
Delta R.T.: 0.011 min
Response: 862845
Conc: 0.79 ng/ml



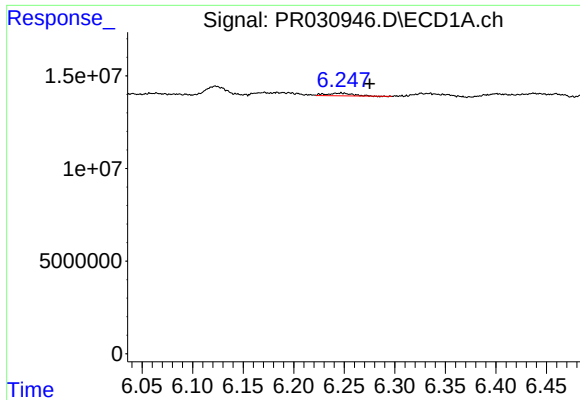
#18 AR-1242-3

R.T.: 6.247 min
Delta R.T.: 0.015 min
Response: 2703073
Conc: 10.89 ng/ml



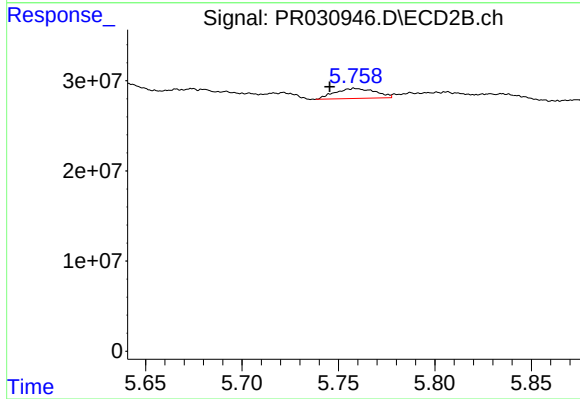
#18 AR-1242-3

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 4050398
Conc: 4.68 ng/ml



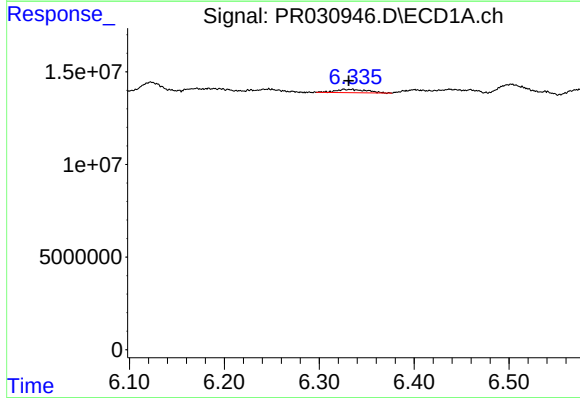
#19 AR-1242-4

R.T.: 6.247 min
Delta R.T.: -0.028 min
Response: 2703073
Conc: 14.67 ng/ml



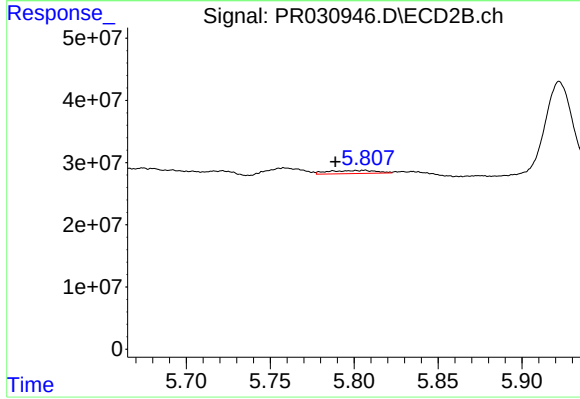
#19 AR-1242-4

R.T.: 5.759 min
Delta R.T.: 0.013 min
Response: 16131752
Conc: 15.36 ng/ml



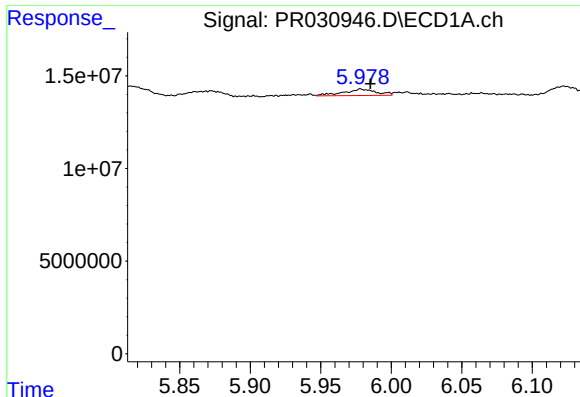
#20 AR-1242-5

R.T.: 6.326 min
Delta R.T.: -0.005 min
Response: 4038789
Conc: 6.15 ng/ml



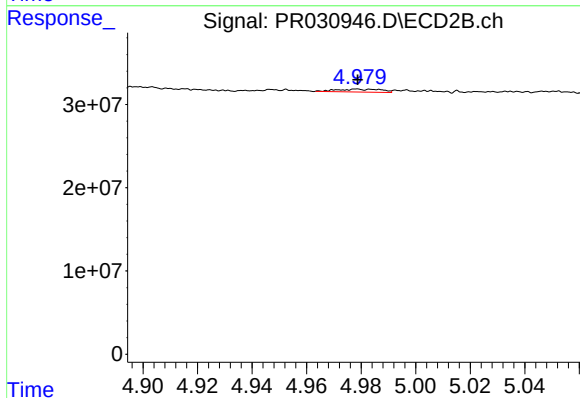
#20 AR-1242-5

R.T.: 5.806 min
Delta R.T.: 0.018 min
Response: 10010765
Conc: 14.33 ng/ml



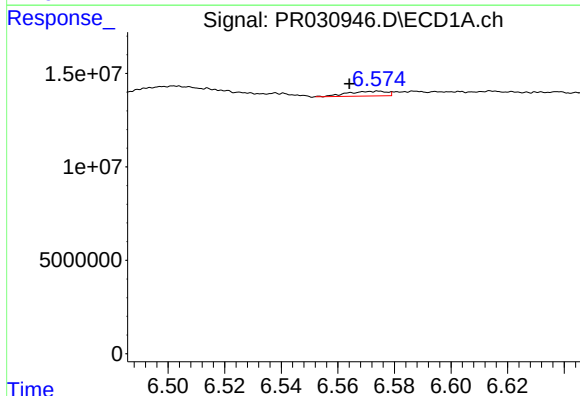
#21 AR-1248-1

R.T.: 5.979 min
Delta R.T.: -0.007 min
Response: 5590904
Conc: 5.86 ng/ml



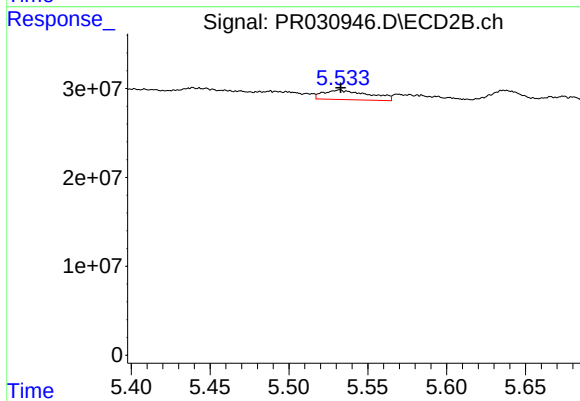
#21 AR-1248-1

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 4050398
Conc: 2.40 ng/ml



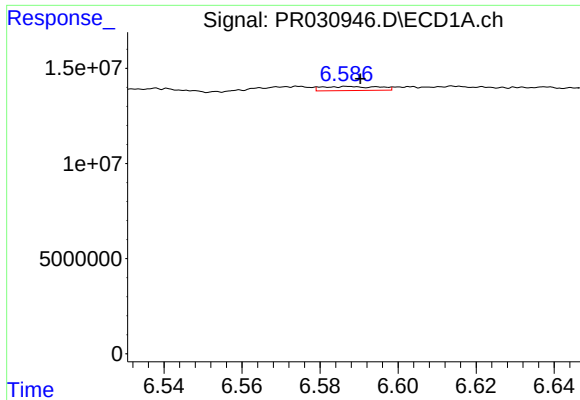
#22 AR-1248-2

R.T.: 6.574 min
Delta R.T.: 0.010 min
Response: 2445979
Conc: 2.64 ng/ml



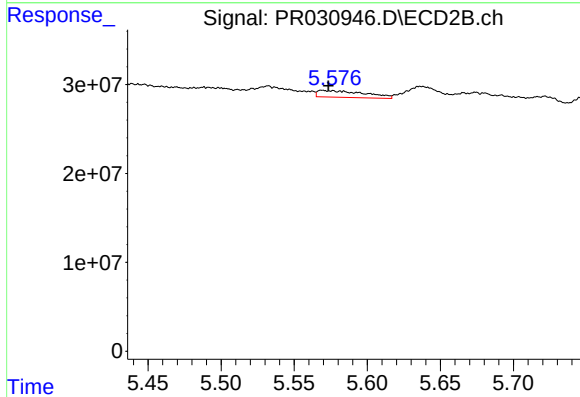
#22 AR-1248-2

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 21615488
Conc: 6.90 ng/ml



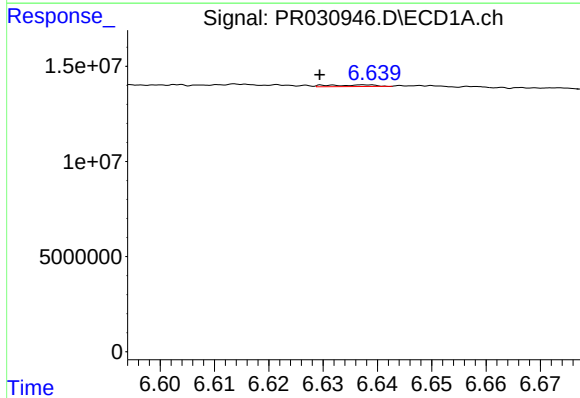
#23 AR-1248-3

R.T.: 6.588 min
Delta R.T.: -0.003 min
Response: 2181948
Conc: 1.70 ng/ml



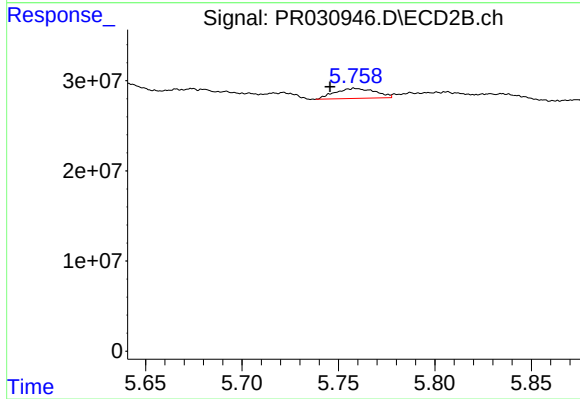
#23 AR-1248-3

R.T.: 5.569 min
Delta R.T.: -0.004 min
Response: 16967804
Conc: 7.60 ng/ml



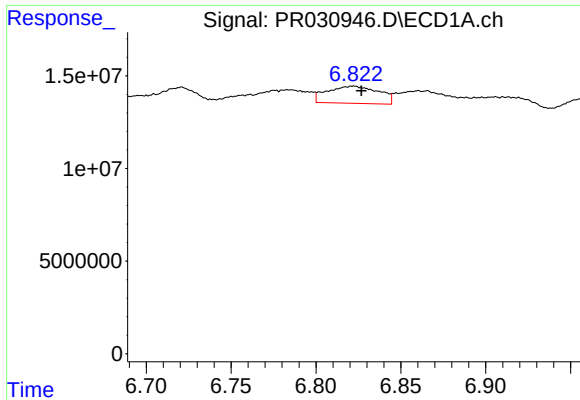
#24 AR-1248-4

R.T.: 6.638 min
Delta R.T.: 0.008 min
Response: 496824
Conc: 0.42 ng/ml



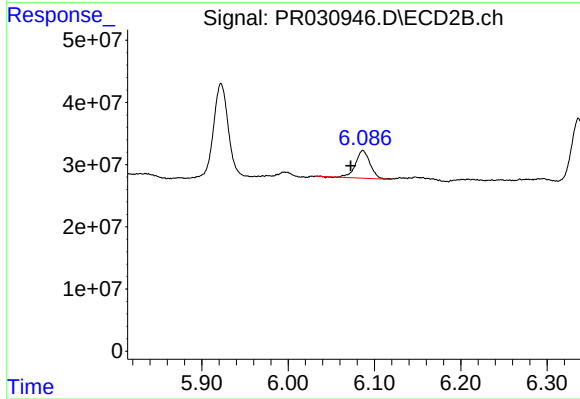
#24 AR-1248-4

R.T.: 5.759 min
Delta R.T.: 0.013 min
Response: 16131752
Conc: 7.27 ng/ml



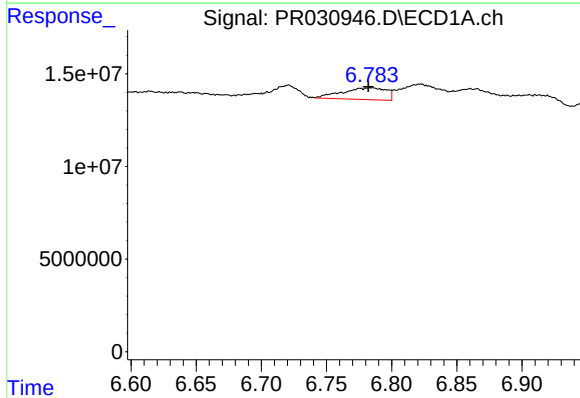
#25 AR-1248-5

R.T.: 6.822 min
Delta R.T.: -0.005 min
Response: 19622943
Conc: 24.77 ng/ml



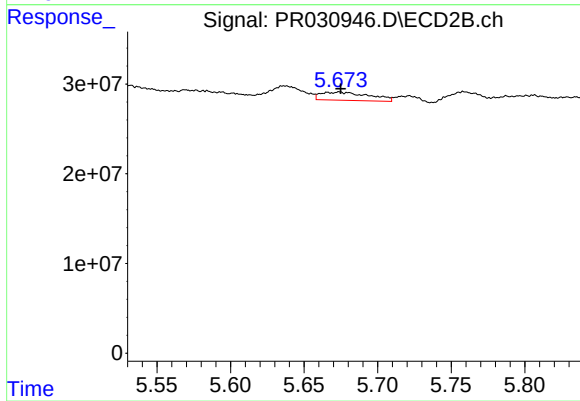
#25 AR-1248-5

R.T.: 6.087 min
Delta R.T.: 0.014 min
Response: 52364094
Conc: 36.90 ng/ml



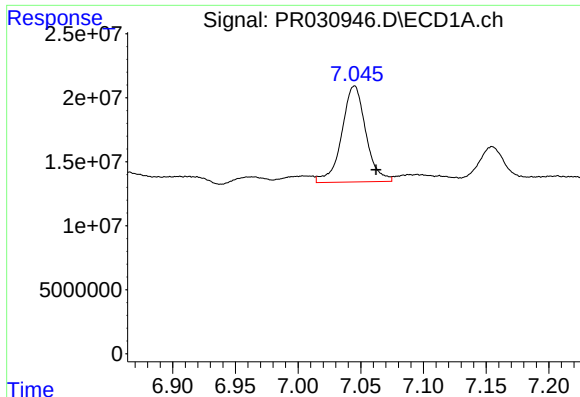
#26 AR-1254-1

R.T.: 6.784 min
Delta R.T.: 0.002 min
Response: 14830755
Conc: 7.83 ng/ml



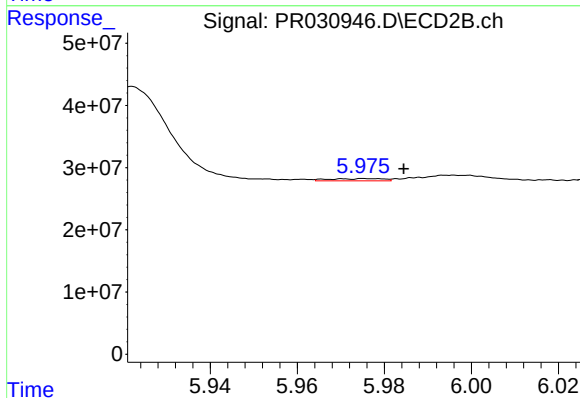
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 21036286
Conc: 7.48 ng/ml



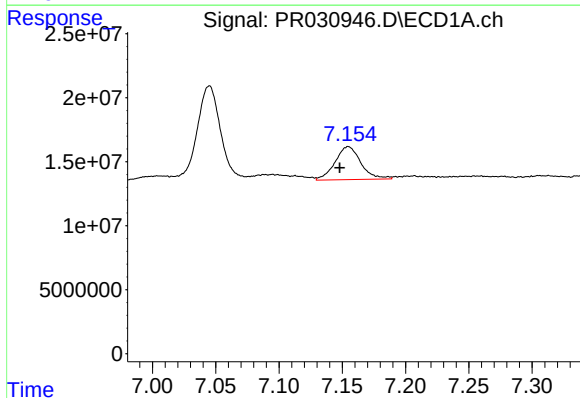
#27 AR-1254-2

R.T.: 7.045 min
Delta R.T.: -0.017 min
Response: 100190454
Conc: 89.10 ng/ml



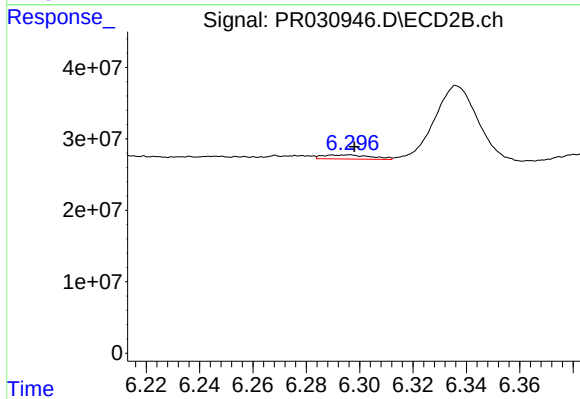
#27 AR-1254-2

R.T.: 5.976 min
Delta R.T.: -0.008 min
Response: 3112265
Conc: 1.39 ng/ml



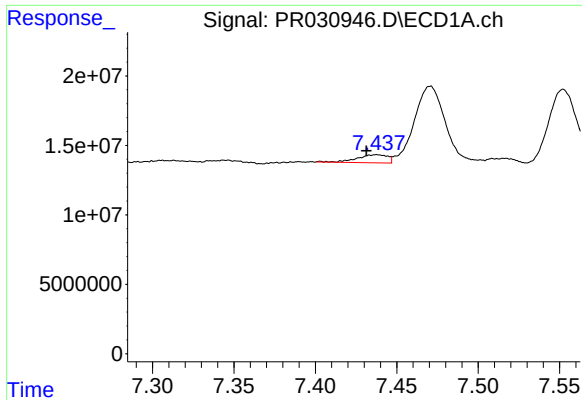
#28 AR-1254-3

R.T.: 7.155 min
Delta R.T.: 0.007 min
Response: 36686069
Conc: 18.39 ng/ml



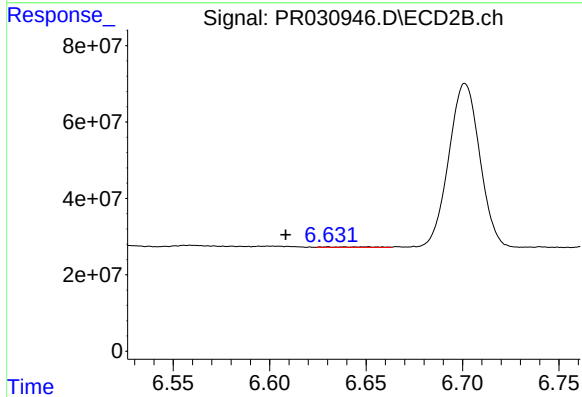
#28 AR-1254-3

R.T.: 6.296 min
Delta R.T.: -0.002 min
Response: 7233053
Conc: 2.27 ng/ml



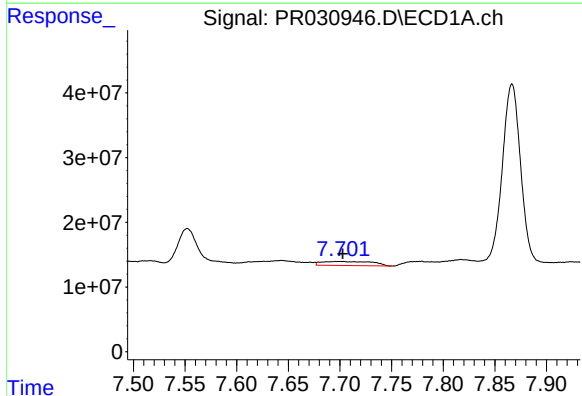
#29 AR-1254-4

R.T.: 7.438 min
Delta R.T.: 0.006 min
Response: 7580947
Conc: 4.33 ng/ml



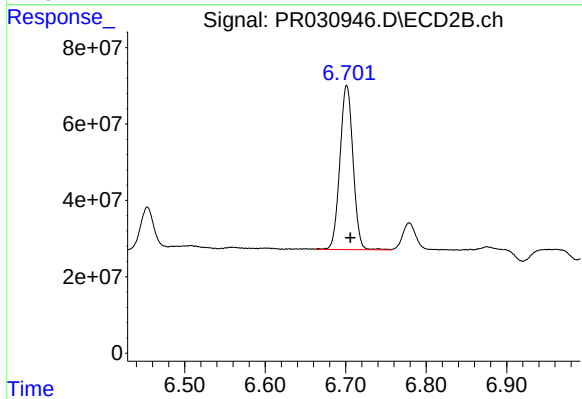
#29 AR-1254-4

R.T.: 6.630 min
Delta R.T.: 0.022 min
Response: 2428697
Conc: 1.51 ng/ml



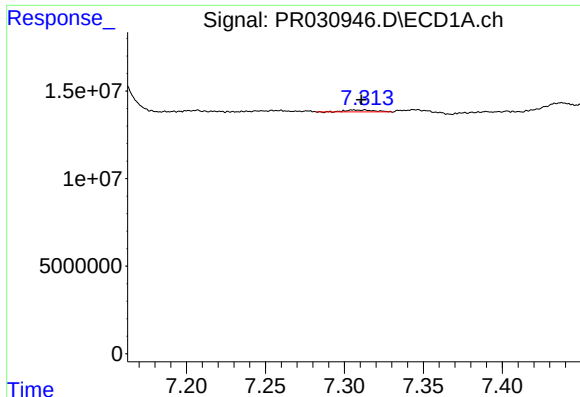
#30 AR-1254-5

R.T.: 7.700 min
Delta R.T.: -0.002 min
Response: 21564058
Conc: 18.40 ng/ml



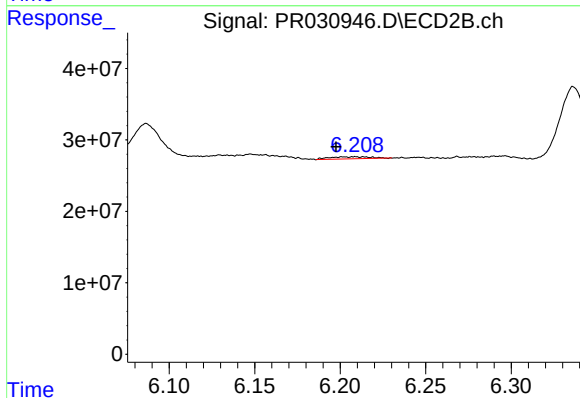
#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: -0.005 min
Response: 487111965
Conc: 163.37 ng/ml



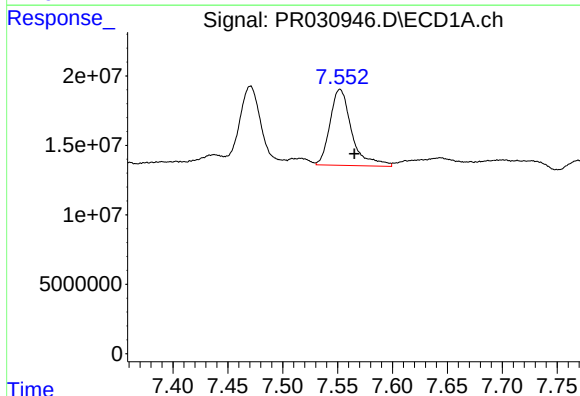
#31 AR-1260-1

R.T.: 7.306 min
Delta R.T.: -0.005 min
Response: 1307431
Conc: 1.01 ng/ml



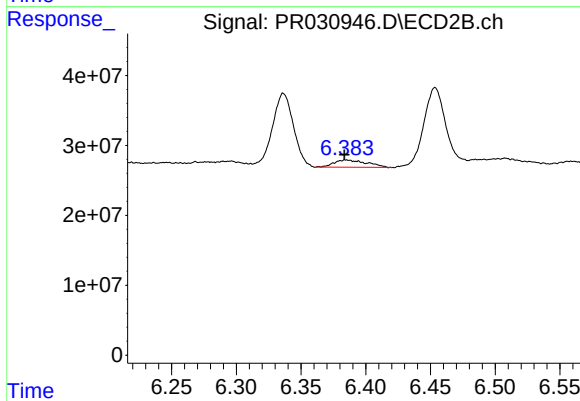
#31 AR-1260-1

R.T.: 6.214 min
Delta R.T.: 0.016 min
Response: 4582954
Conc: 1.92 ng/ml



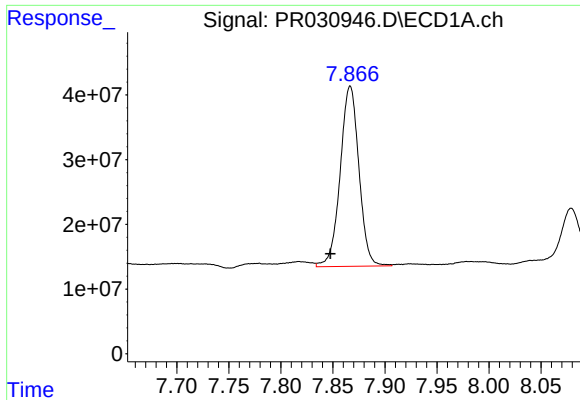
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: -0.013 min
Response: 75118068
Conc: 39.83 ng/ml



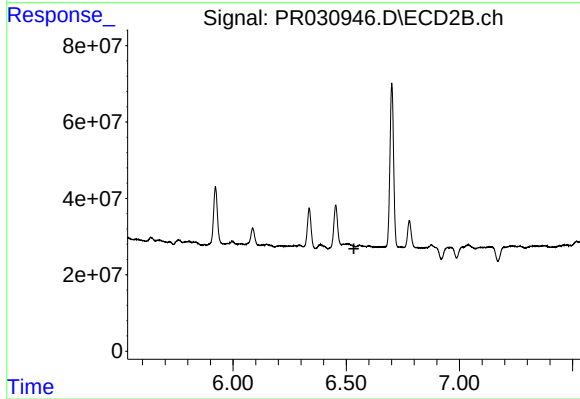
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: 0.002 min
Response: 18289978
Conc: 6.45 ng/ml



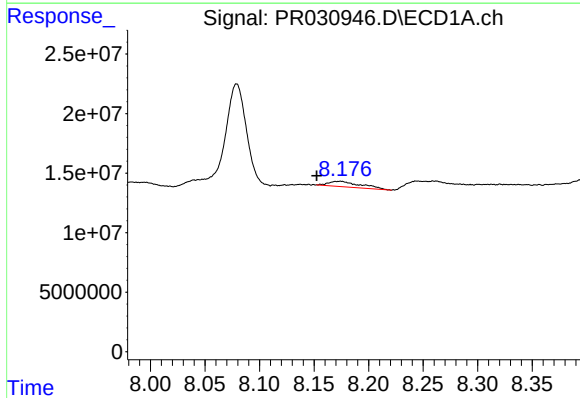
#33 AR-1260-3

R.T.: 7.867 min
Delta R.T.: 0.019 min
Response: 349276668
Conc: 176.05 ng/ml



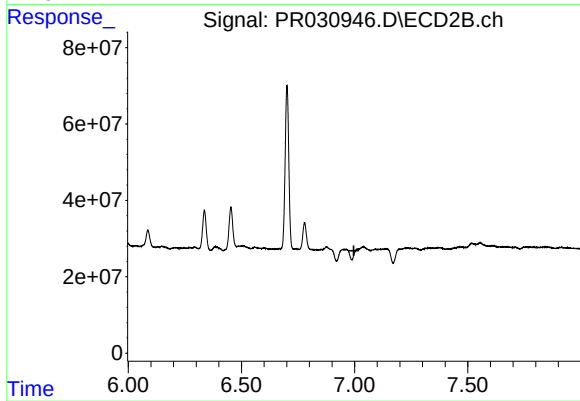
#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: 0.025 min
Response: -2519714
Conc: N.D.



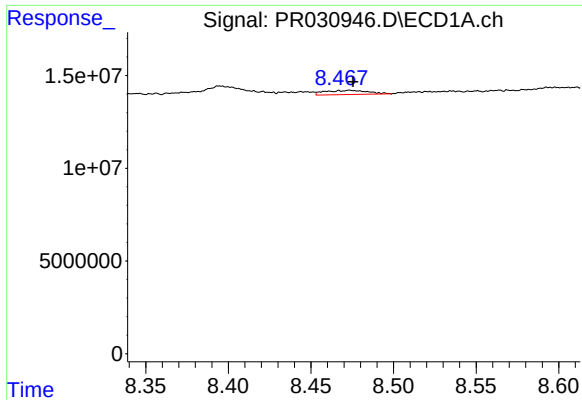
#34 AR-1260-4

R.T.: 8.174 min
Delta R.T.: 0.022 min
Response: 9320613
Conc: 6.43 ng/ml



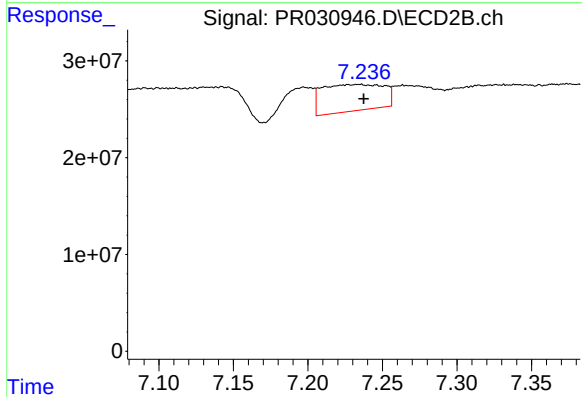
#34 AR-1260-4

R.T.: 6.961 min
Delta R.T.: -0.036 min
Response: -28612635
Conc: N.D.



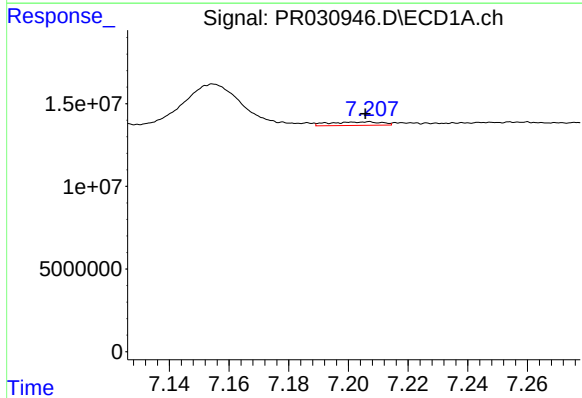
#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 4069995
Conc: 1.20 ng/ml



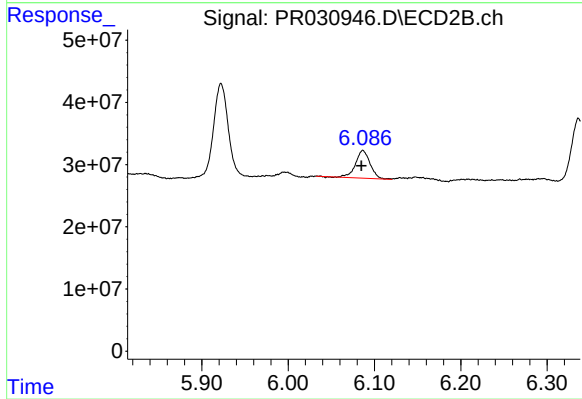
#35 AR-1260-5

R.T.: 7.227 min
Delta R.T.: -0.010 min
Response: 78904656
Conc: 27.05 ng/ml



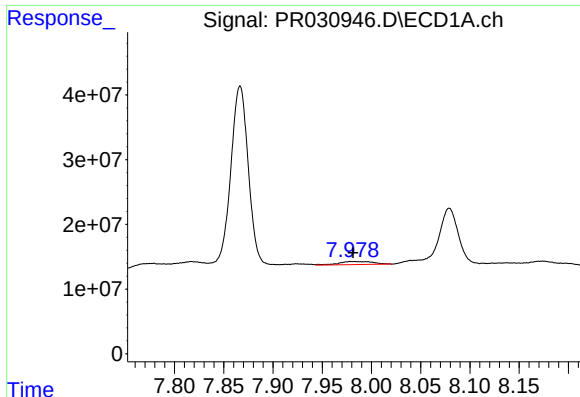
#36 AR-1262-1

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 2589784
Conc: 2.48 ng/ml



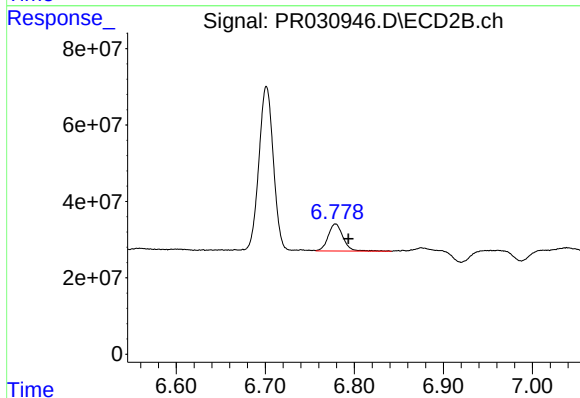
#36 AR-1262-1

R.T.: 6.087 min
Delta R.T.: 0.002 min
Response: 52364094
Conc: 26.63 ng/ml



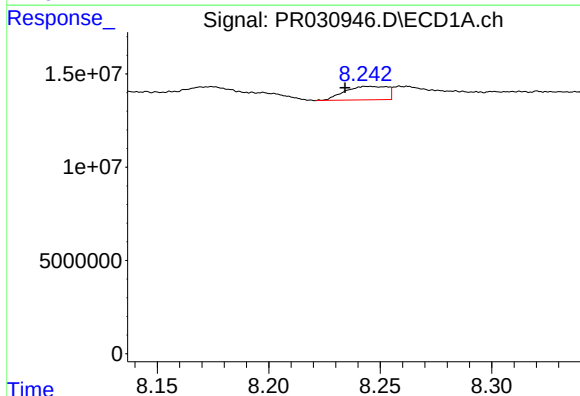
#37 AR-1262-2

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 11864438
Conc: 11.11 ng/ml



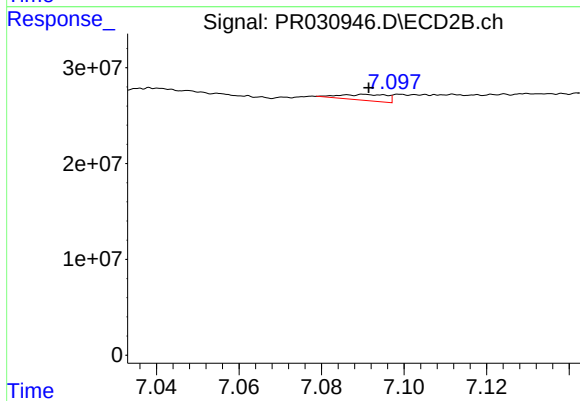
#37 AR-1262-2

R.T.: 6.779 min
Delta R.T.: -0.014 min
Response: 82617521
Conc: 53.49 ng/ml



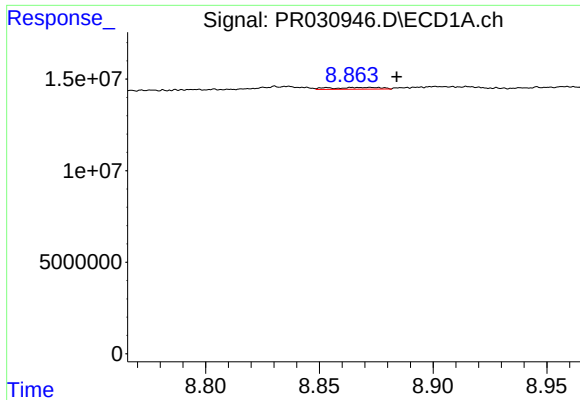
#38 AR-1262-3

R.T.: 8.245 min
Delta R.T.: 0.010 min
Response: 9503427
Conc: 10.78 ng/ml



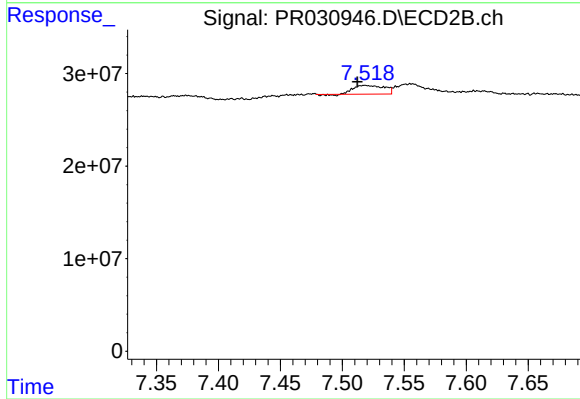
#38 AR-1262-3

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 4898928
Conc: 3.73 ng/ml



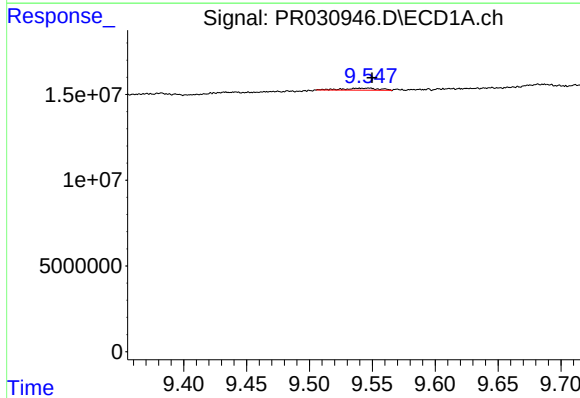
#39 AR-1262-4

R.T.: 8.872 min
Delta R.T.: -0.012 min
Response: 1412080
Conc: 0.57 ng/ml



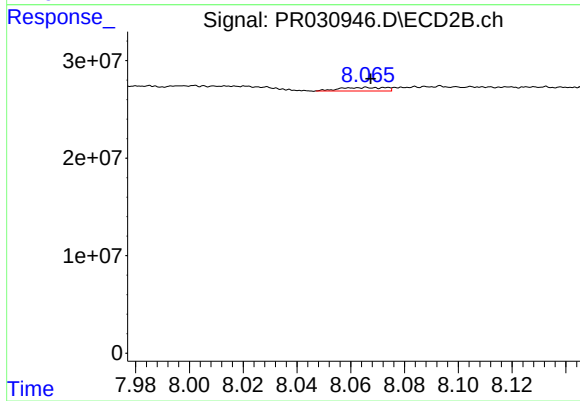
#39 AR-1262-4

R.T.: 7.518 min
Delta R.T.: 0.006 min
Response: 16197053
Conc: 9.34 ng/ml



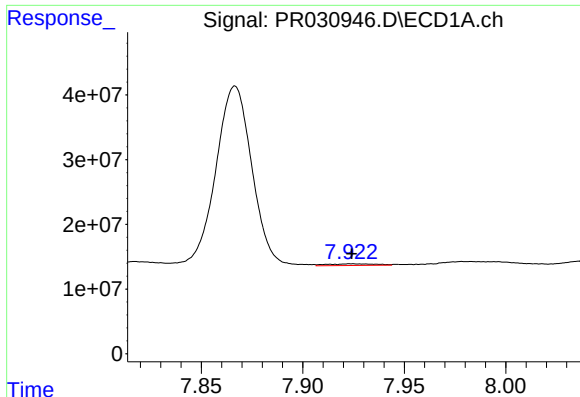
#40 AR-1262-5

R.T.: 9.547 min
Delta R.T.: -0.002 min
Response: 2362268
Conc: 1.31 ng/ml



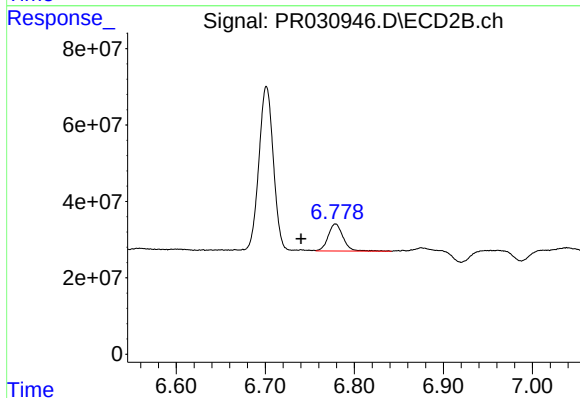
#40 AR-1262-5

R.T.: 8.066 min
Delta R.T.: -0.002 min
Response: 4207242
Conc: 3.37 ng/ml



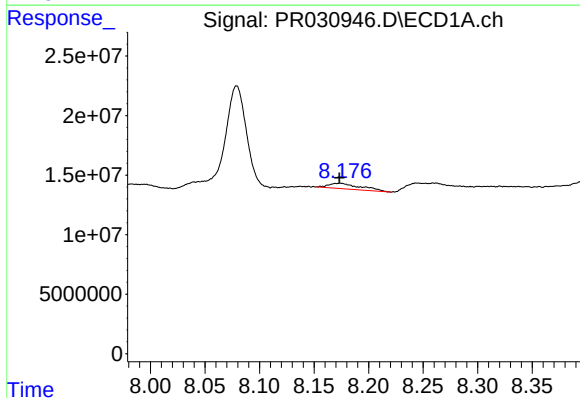
#41 AR-1268-1

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 4254697
Conc: 3.87 ng/ml



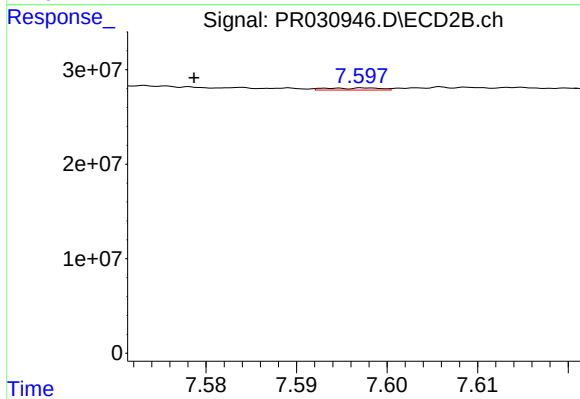
#41 AR-1268-1

R.T.: 6.779 min
Delta R.T.: 0.039 min
Response: 82617521
Conc: 52.21 ng/ml



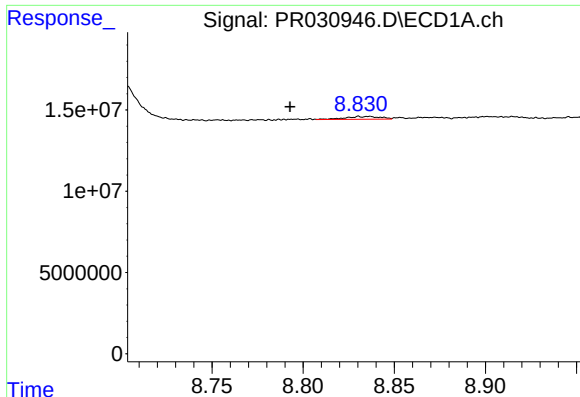
#42 AR-1268-2

R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 9320613
Conc: 6.25 ng/ml



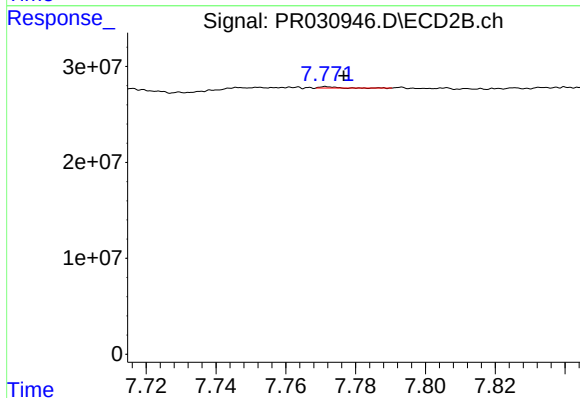
#42 AR-1268-2

R.T.: 7.598 min
Delta R.T.: 0.019 min
Response: 901562
Conc: 0.22 ng/ml



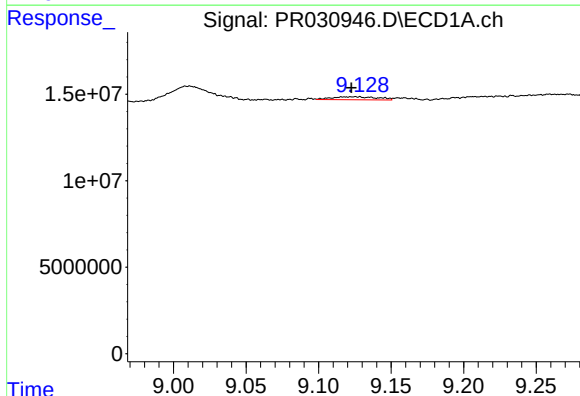
#43 AR-1268-3

R.T.: 8.831 min
Delta R.T.: 0.038 min
Response: 2348241
Conc: 0.37 ng/ml



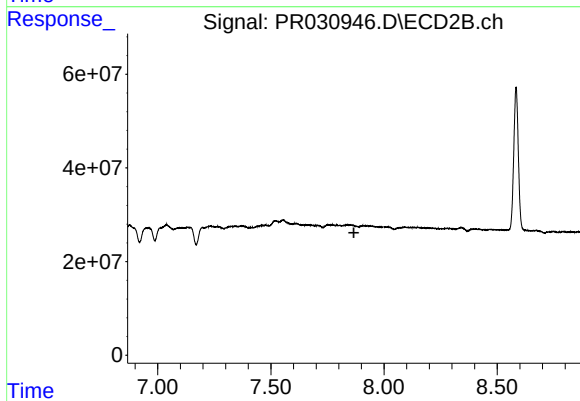
#43 AR-1268-3

R.T.: 7.772 min
Delta R.T.: -0.005 min
Response: 406284
Conc: 0.12 ng/ml



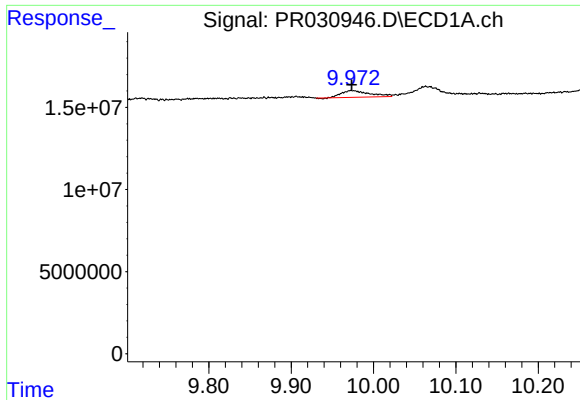
#44 AR-1268-4

R.T.: 9.125 min
Delta R.T.: 0.002 min
Response: 3678096
Conc: 0.74 ng/ml



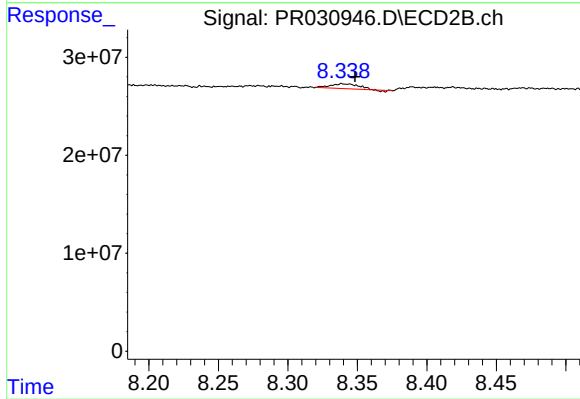
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.973 min
Delta R.T.: 0.000 min
Response: 9704647
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 8.339 min
Delta R.T.: -0.009 min
Response: 6551192
Conc: 0.80 ng/ml