

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103118\
 Data File : PR033504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 09:04
 Operator : SM\SJ
 Sample : J5730-08
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 17:54:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 02:03:30 2018
 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...	4.758	3.737	370.3E6	1158.5E6	21.355	17.721
2)	SA Decachlor...	10.752	8.726	343.3E6	921.5E6	21.497	24.225
Target Compounds							
3)	L1 AR-1016-1	5.904	4.836	5048780	96944325	7.648	42.667 #
4)	L1 AR-1016-2	5.904	4.836	5048780	96944325	5.232	27.781 #
5)	L1 AR-1016-3	6.093	5.021	46685865	170.9E6	79.845	99.094
6)	L1 AR-1016-4	6.093	5.061	46685865	38956904	97.820	28.250 #
7)	L1 AR-1016-5	6.442	5.267	17416378	38603719	36.889	21.447 #
8)	L2 AR-1221-1	4.964	3.935	15404797	524468	68.447	0.700 #
9)	L2 AR-1221-2	5.044	4.035	51181962	28273379	312.466	49.033 #
10)	L2 AR-1221-3	5.147	4.121	53758030	96913839	108.895	54.257 #
11)	L3 AR-1232-1	5.147	4.121	53758030	96913839	161.580	84.617 #
12)	L3 AR-1232-2	5.702	4.836	7903830	96944325	45.142	79.052 #
13)	L3 AR-1232-3	5.904	5.021	5048780	170.9E6	14.746	284.160 #
14)	L3 AR-1232-4	6.093	5.094	46685865	4224626	276.353	7.970 #
15)	L3 AR-1232-5	6.211	5.267	17839427	38603719	135.280	65.626 #
16)	L4 AR-1242-1	5.904	4.836	5048780	96944325	9.634	52.536 #
17)	L4 AR-1242-2	5.904	4.836	5048780	96944325	6.662	35.518 #
18)	L4 AR-1242-3	6.093	5.021	46685865	170.9E6	101.137	123.793
19)	L4 AR-1242-4	6.093	5.094	46685865	4224626	120.556	3.228 #
20)	L4 AR-1242-5	6.866	5.619	49221923	50764466	120.649	30.659 #
21)	L5 AR-1248-1	5.904	4.836	5048780	96944325	13.622	74.147 #
22)	L5 AR-1248-2	6.211	5.061	17839427	38956904	34.835	23.300 #
23)	L5 AR-1248-3	6.442	5.094	17416378	4224626	31.196	2.486 #
24)	L5 AR-1248-4	6.830	5.267	21844543	38603719	34.408	18.515 #
25)	L5 AR-1248-5	6.866	5.676	49221923	58904717	82.228	28.709 #
26)	L6 AR-1254-1	6.802	5.619	14002731	50764466	17.073	13.184
27)	L6 AR-1254-2	7.047	5.763	11320573	50698439	9.239	15.548 #
28)	L6 AR-1254-3	0.000	6.183	0	646.0E6	N.D.	124.975 #
29)	L6 AR-1254-4	0.000	6.399	0	160.0E6	N.D.	51.386 #
30)	L6 AR-1254-5	8.105	6.819	12402965	88293745	10.557	22.979 #
31)	L7 AR-1260-1	7.510	6.316	7146133	65197939	7.462	21.436 #
32)	L7 AR-1260-2	7.821	6.468	10660195	115.5E6	9.473	32.236 #
33)	L7 AR-1260-3	8.209	6.608	12965658	303.1E6	15.273	90.187 #
34)	L7 AR-1260-4	8.472	7.073	9532962	54051189	9.730	20.803 #
35)	L7 AR-1260-5	8.784	7.336	18477429	53305472	9.403	8.144
36)	L8 AR-1262-1	8.209	6.857	12965658	84766909	12.468	24.200 #
37)	L8 AR-1262-2	8.784	7.336	18477429	53305472	9.849	8.345
38)	L8 AR-1262-3	0.000	7.606	0	277.2E6	N.D.	110.148 #
39)	L8 AR-1262-4	9.225	7.683	9597824	74485874	10.246	16.622 #
41)	L9 AR-1268-1	0.000	7.606	0	277.2E6	N.D.	35.103 #
42)	L9 AR-1268-2	9.225	7.683	9597824	74485874	4.563	10.421 #

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 Quant Time: Nov 01 17:54:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 02:03:30 2018
 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

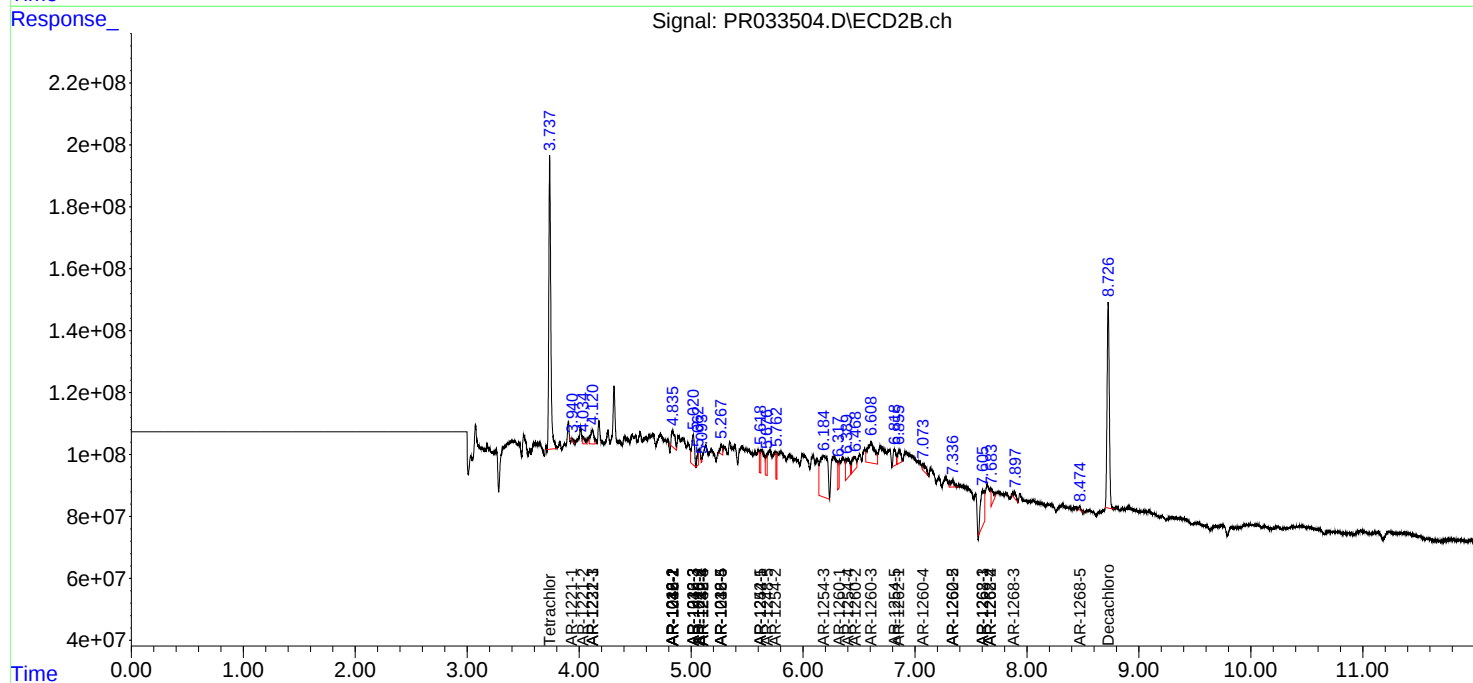
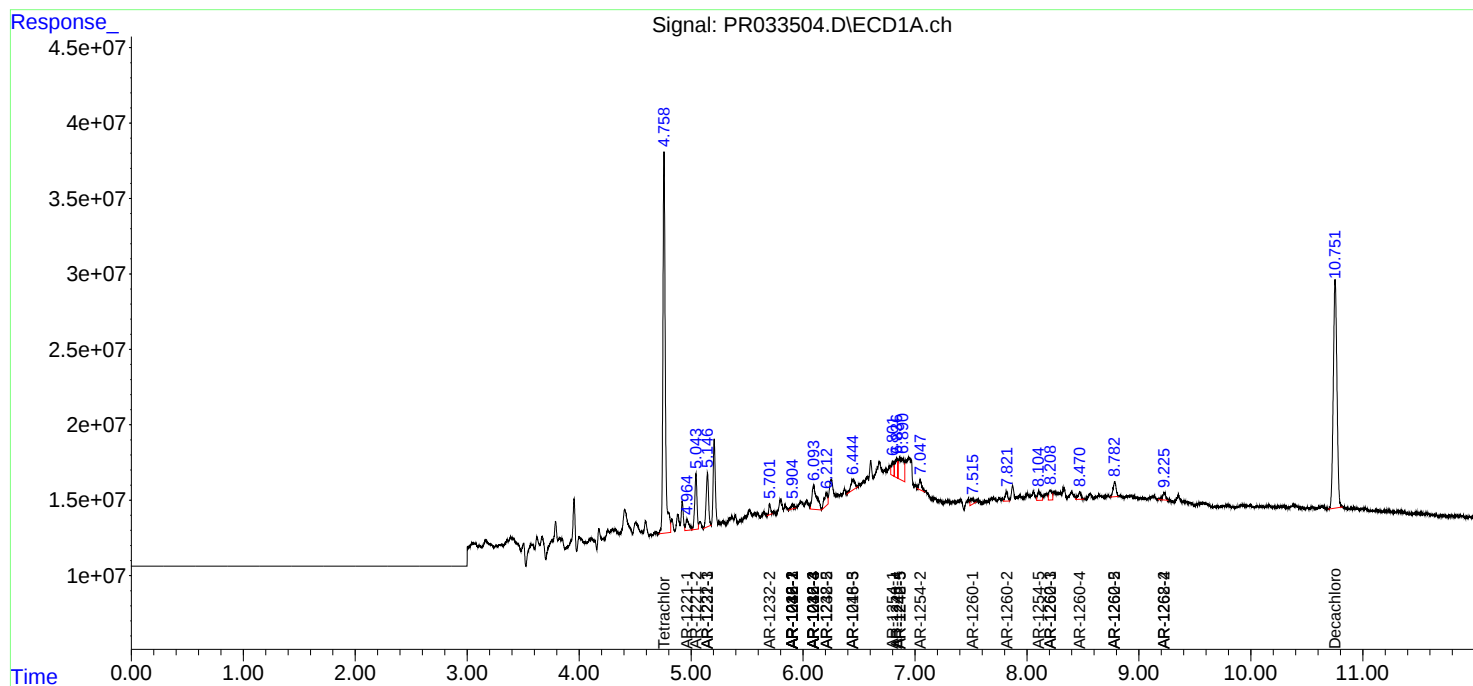
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	7.882	0	35001491	N.D.	5.753 #
45) L9	AR-1268-5	0.000	8.468	0	11646983	N.D.	0.675 #

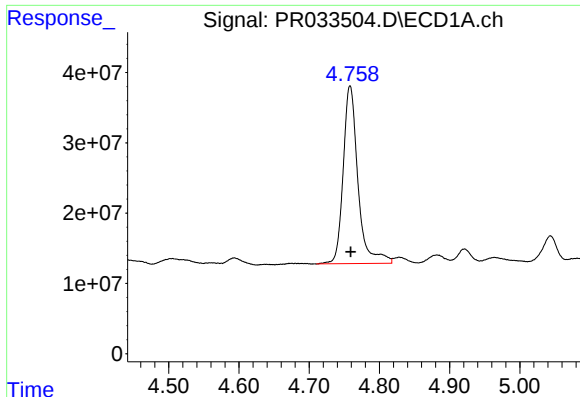
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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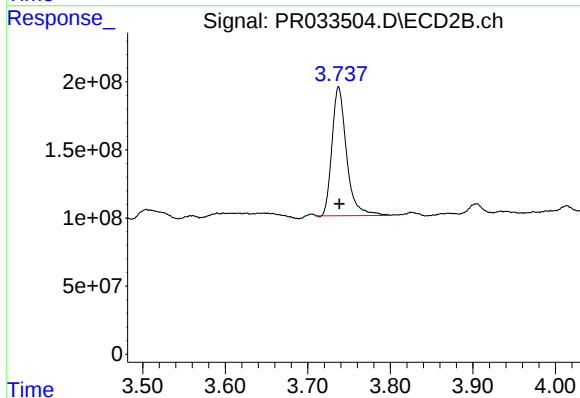
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





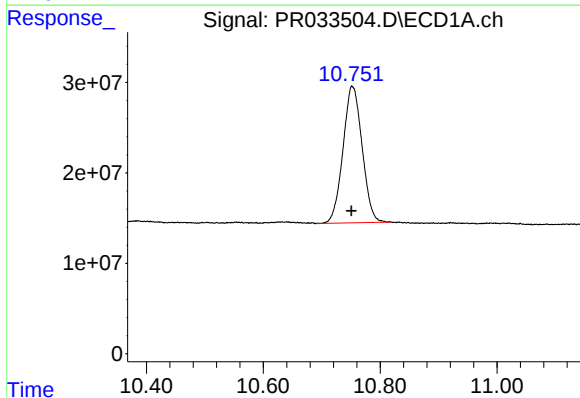
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 370330213
Conc: 21.36 ng/ml



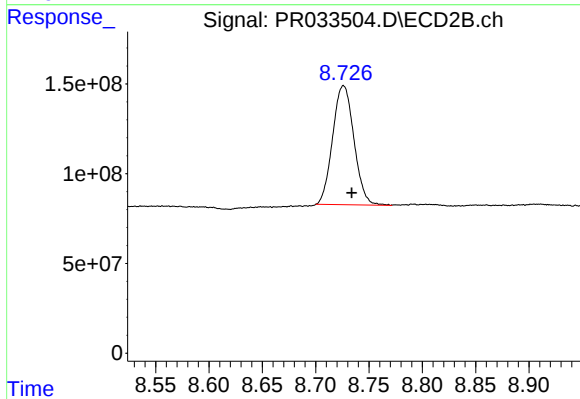
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 1158524574
Conc: 17.72 ng/ml



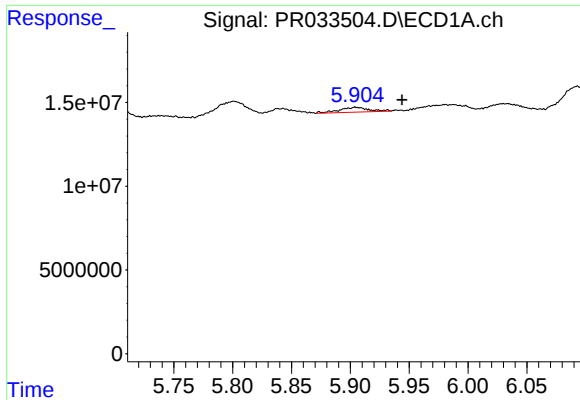
#2 Decachlorobiphenyl

R.T.: 10.752 min
Delta R.T.: 0.001 min
Response: 343312011
Conc: 21.50 ng/ml



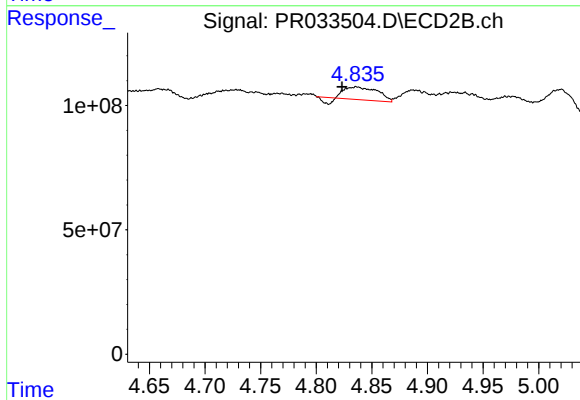
#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: -0.008 min
Response: 921483553
Conc: 24.22 ng/ml



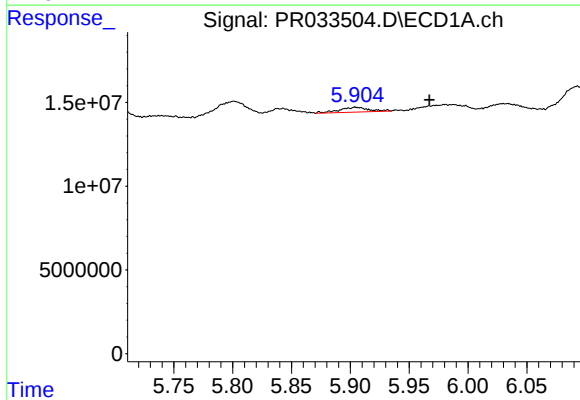
#3 AR-1016-1

R.T.: 5.904 min
Delta R.T.: -0.040 min
Response: 5048780
Conc: 7.65 ng/ml



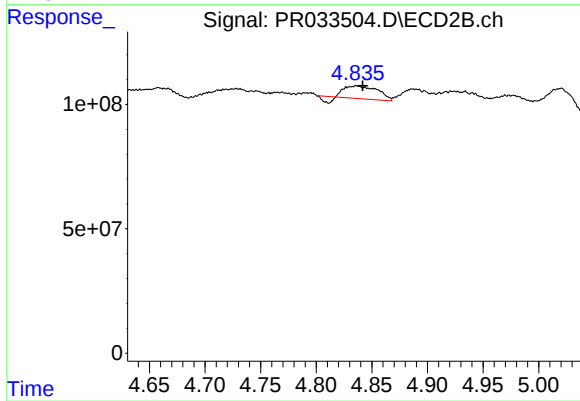
#3 AR-1016-1

R.T.: 4.836 min
Delta R.T.: 0.013 min
Response: 96944325
Conc: 42.67 ng/ml



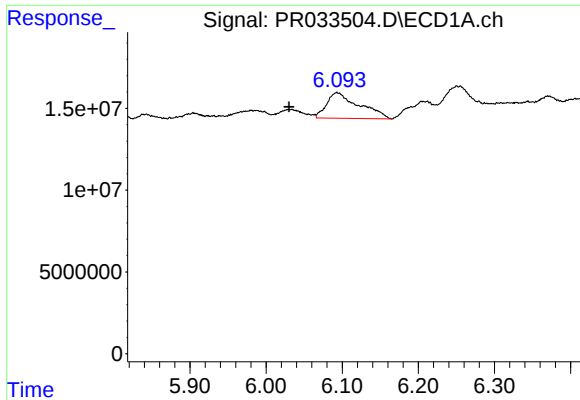
#4 AR-1016-2

R.T.: 5.904 min
Delta R.T.: -0.063 min
Response: 5048780
Conc: 5.23 ng/ml



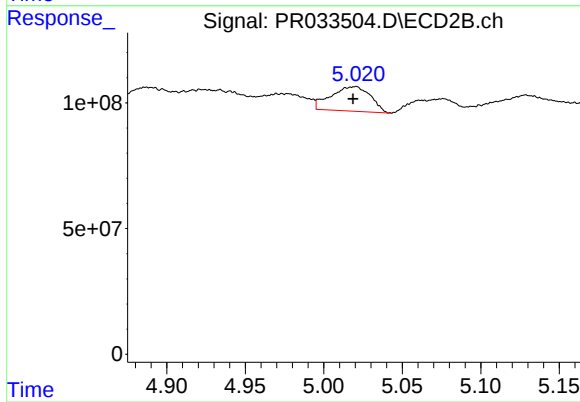
#4 AR-1016-2

R.T.: 4.836 min
Delta R.T.: -0.006 min
Response: 96944325
Conc: 27.78 ng/ml



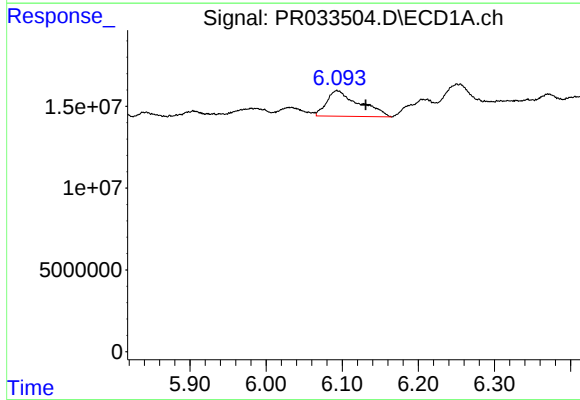
#5 AR-1016-3

R.T.: 6.093 min
Delta R.T.: 0.063 min
Response: 46685865
Conc: 79.85 ng/ml



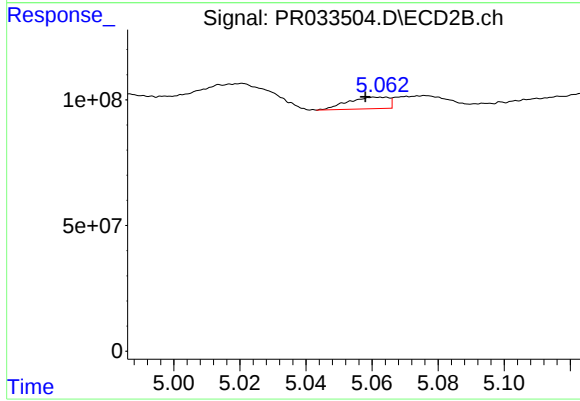
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.002 min
Response: 170912112
Conc: 99.09 ng/ml



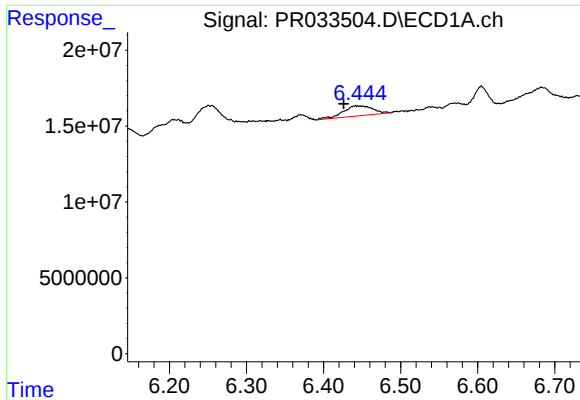
#6 AR-1016-4

R.T.: 6.093 min
Delta R.T.: -0.038 min
Response: 46685865
Conc: 97.82 ng/ml



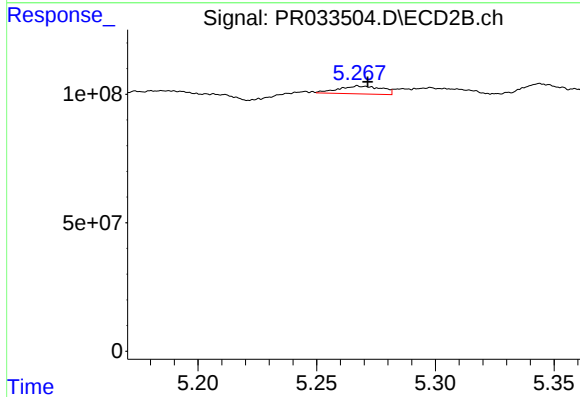
#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: 0.003 min
Response: 38956904
Conc: 28.25 ng/ml



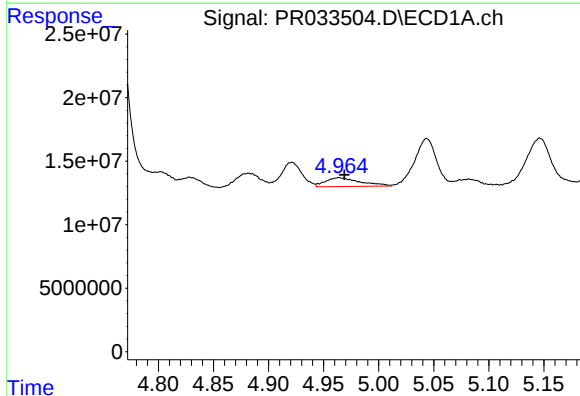
#7 AR-1016-5

R.T.: 6.442 min
Delta R.T.: 0.015 min
Response: 17416378
Conc: 36.89 ng/ml



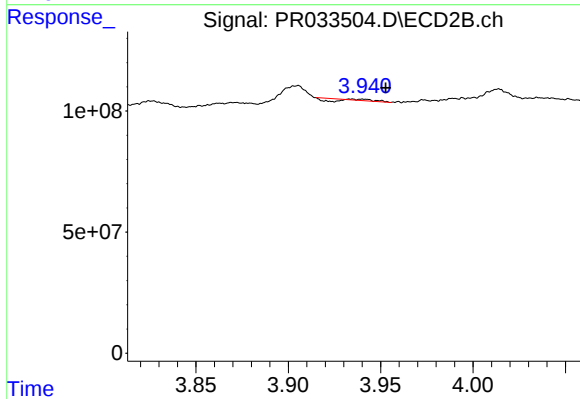
#7 AR-1016-5

R.T.: 5.267 min
Delta R.T.: -0.004 min
Response: 38603719
Conc: 21.45 ng/ml



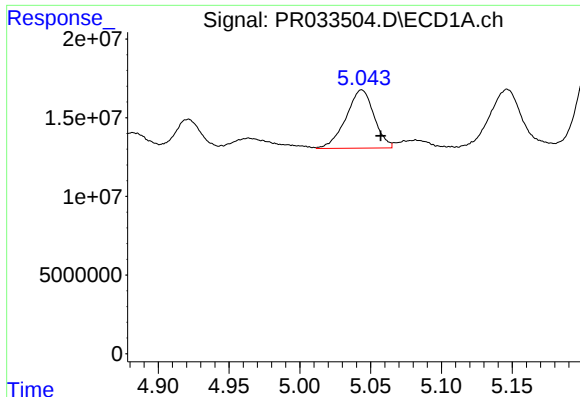
#8 AR-1221-1

R.T.: 4.964 min
Delta R.T.: -0.005 min
Response: 15404797
Conc: 68.45 ng/ml



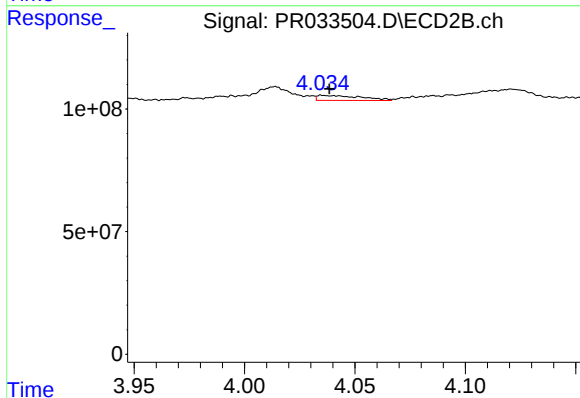
#8 AR-1221-1

R.T.: 3.935 min
Delta R.T.: -0.018 min
Response: 524468
Conc: 0.70 ng/ml



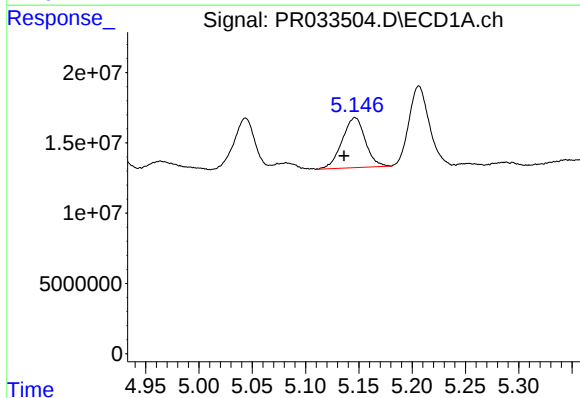
#9 AR-1221-2

R.T.: 5.044 min
Delta R.T.: -0.014 min
Response: 51181962
Conc: 312.47 ng/ml



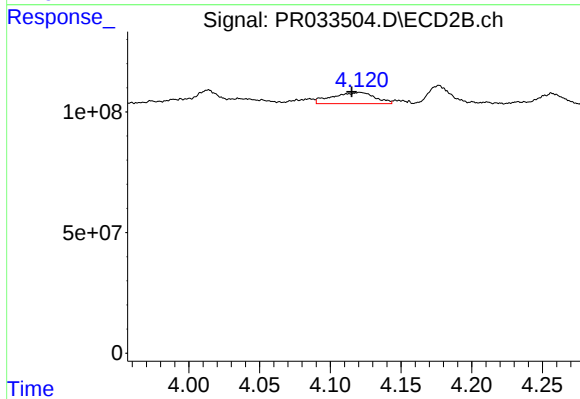
#9 AR-1221-2

R.T.: 4.035 min
Delta R.T.: -0.003 min
Response: 28273379
Conc: 49.03 ng/ml



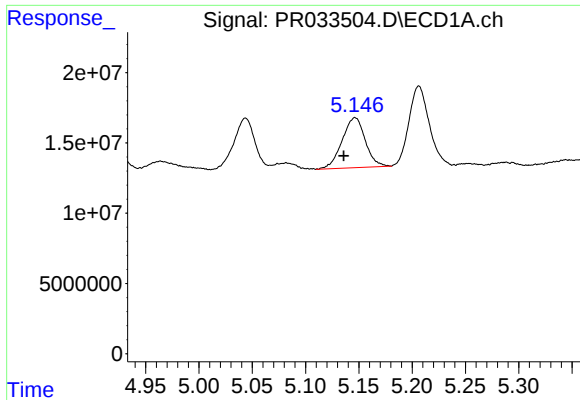
#10 AR-1221-3

R.T.: 5.147 min
Delta R.T.: 0.010 min
Response: 53758030
Conc: 108.89 ng/ml



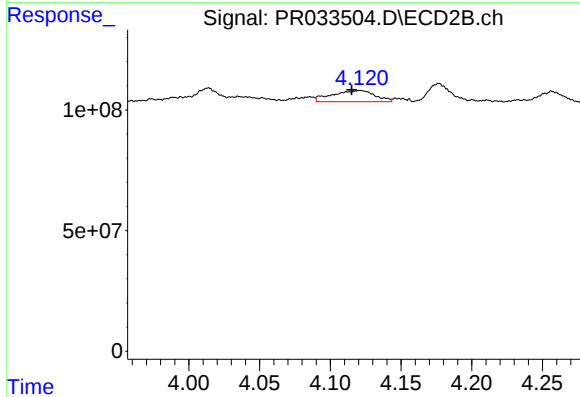
#10 AR-1221-3

R.T.: 4.121 min
Delta R.T.: 0.006 min
Response: 96913839
Conc: 54.26 ng/ml



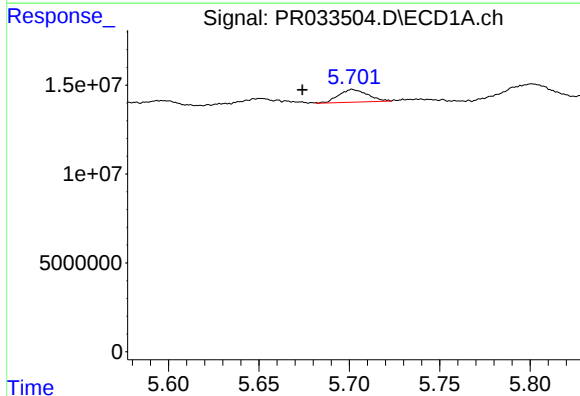
#11 AR-1232-1

R.T.: 5.147 min
Delta R.T.: 0.011 min
Response: 53758030
Conc: 161.58 ng/ml



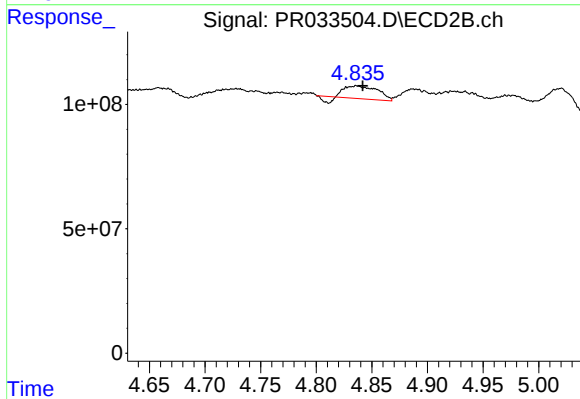
#11 AR-1232-1

R.T.: 4.121 min
Delta R.T.: 0.006 min
Response: 96913839
Conc: 84.62 ng/ml



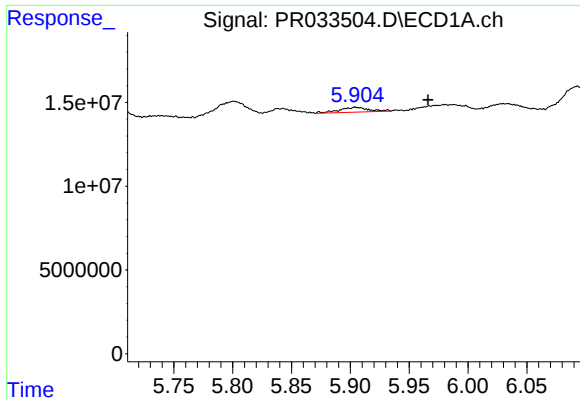
#12 AR-1232-2

R.T.: 5.702 min
Delta R.T.: 0.028 min
Response: 7903830
Conc: 45.14 ng/ml



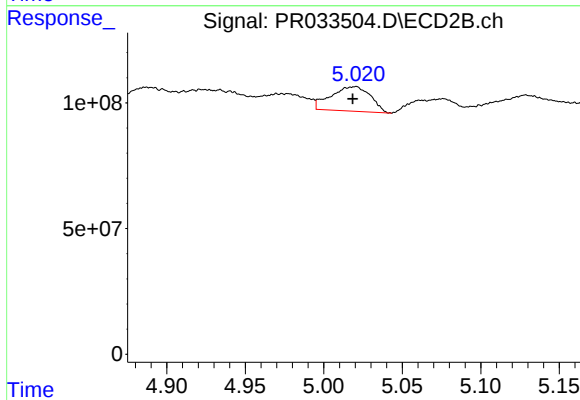
#12 AR-1232-2

R.T.: 4.836 min
Delta R.T.: -0.006 min
Response: 96944325
Conc: 79.05 ng/ml



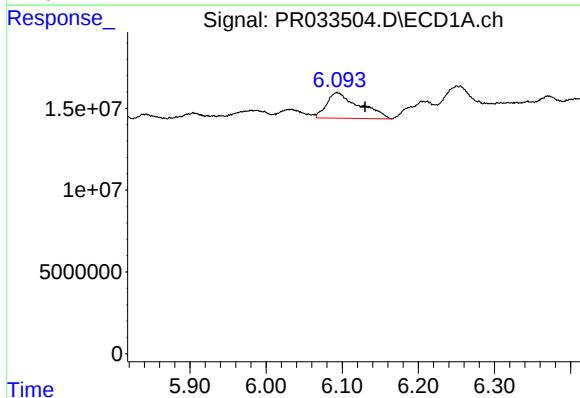
#13 AR-1232-3

R.T.: 5.904 min
Delta R.T.: -0.062 min
Response: 5048780
Conc: 14.75 ng/ml



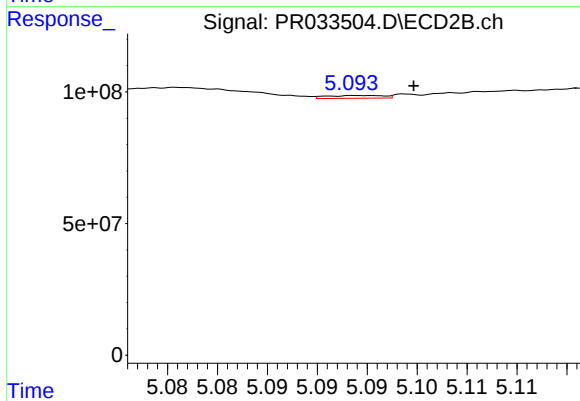
#13 AR-1232-3

R.T.: 5.021 min
Delta R.T.: 0.002 min
Response: 170912112
Conc: 284.16 ng/ml



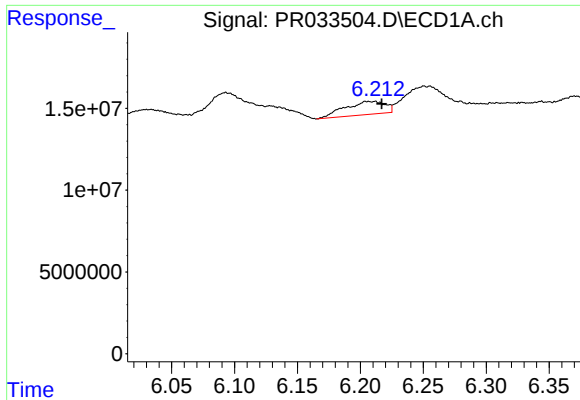
#14 AR-1232-4

R.T.: 6.093 min
Delta R.T.: -0.037 min
Response: 46685865
Conc: 276.35 ng/ml



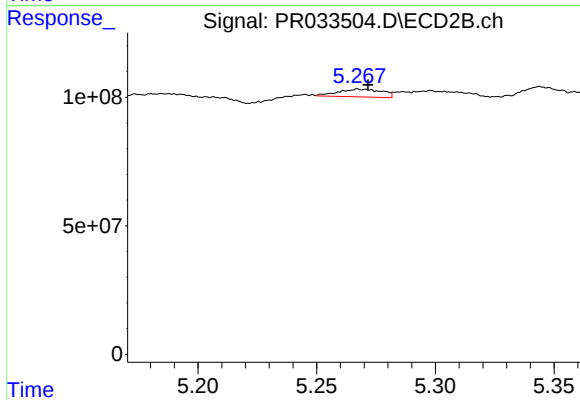
#14 AR-1232-4

R.T.: 5.094 min
Delta R.T.: -0.005 min
Response: 4224626
Conc: 7.97 ng/ml



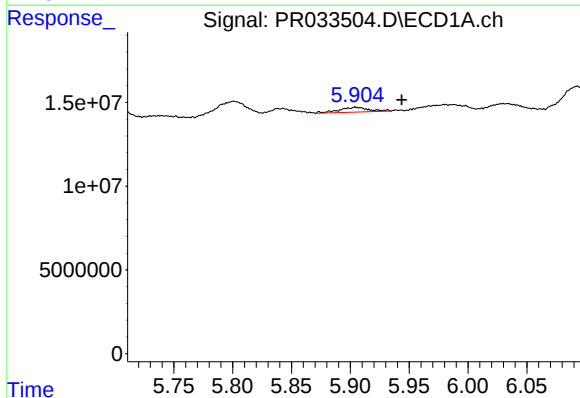
#15 AR-1232-5

R.T.: 6.211 min
Delta R.T.: -0.006 min
Response: 17839427
Conc: 135.28 ng/ml



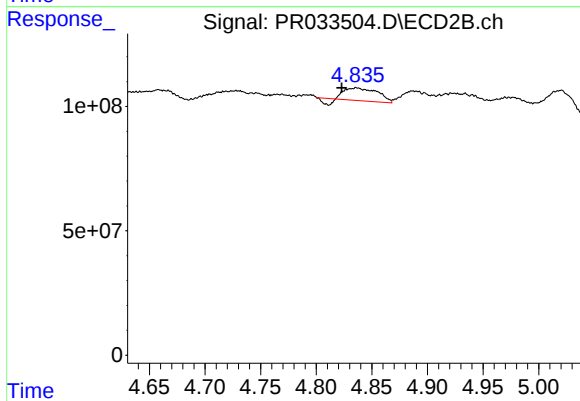
#15 AR-1232-5

R.T.: 5.267 min
Delta R.T.: -0.004 min
Response: 38603719
Conc: 65.63 ng/ml



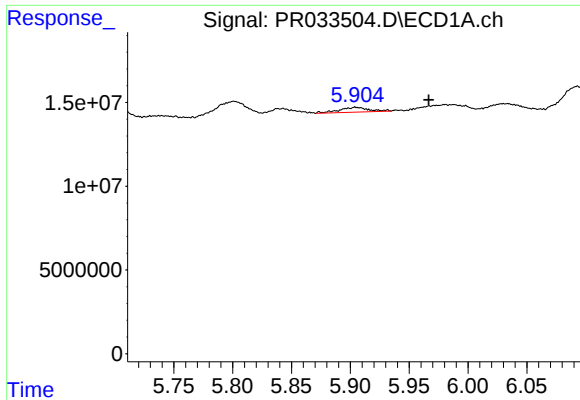
#16 AR-1242-1

R.T.: 5.904 min
Delta R.T.: -0.039 min
Response: 5048780
Conc: 9.63 ng/ml



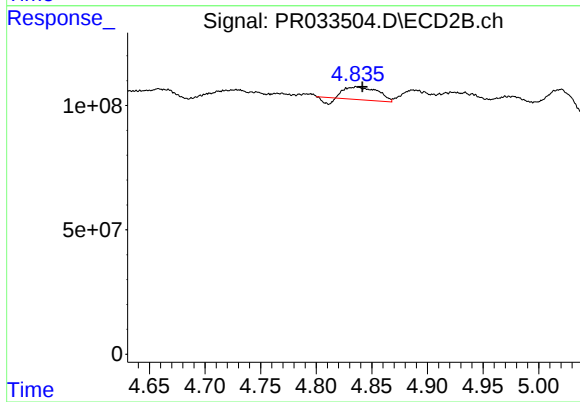
#16 AR-1242-1

R.T.: 4.836 min
Delta R.T.: 0.013 min
Response: 96944325
Conc: 52.54 ng/ml



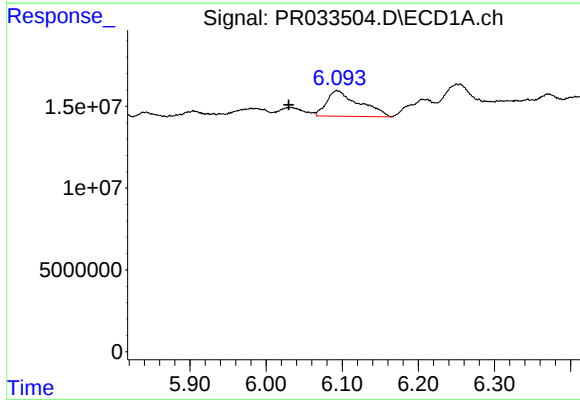
#17 AR-1242-2

R.T.: 5.904 min
Delta R.T.: -0.062 min
Response: 5048780
Conc: 6.66 ng/ml



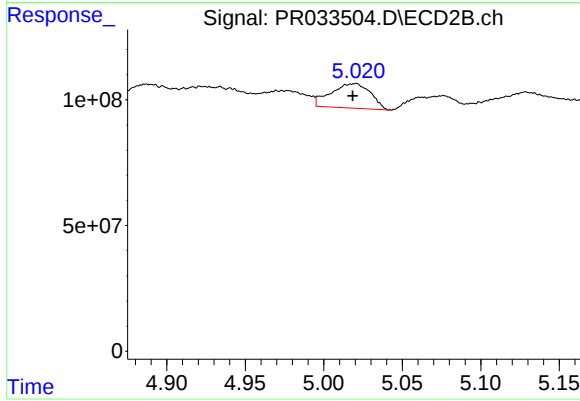
#17 AR-1242-2

R.T.: 4.836 min
Delta R.T.: -0.006 min
Response: 96944325
Conc: 35.52 ng/ml



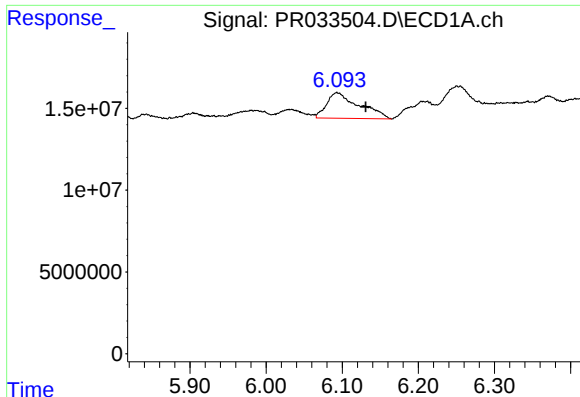
#18 AR-1242-3

R.T.: 6.093 min
Delta R.T.: 0.063 min
Response: 46685865
Conc: 101.14 ng/ml



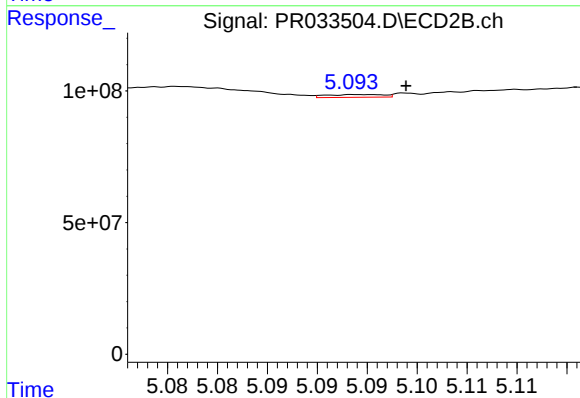
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.002 min
Response: 170912112
Conc: 123.79 ng/ml



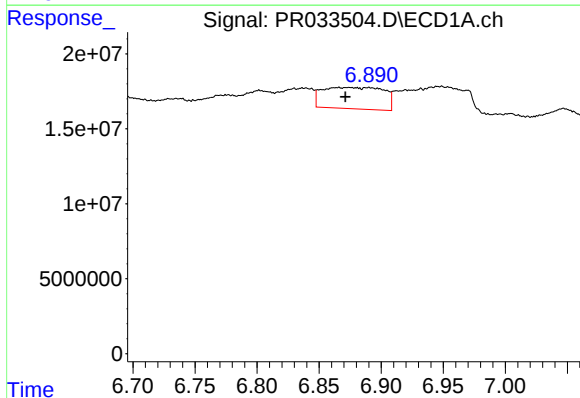
#19 AR-1242-4

R.T.: 6.093 min
Delta R.T.: -0.038 min
Response: 46685865
Conc: 120.56 ng/ml



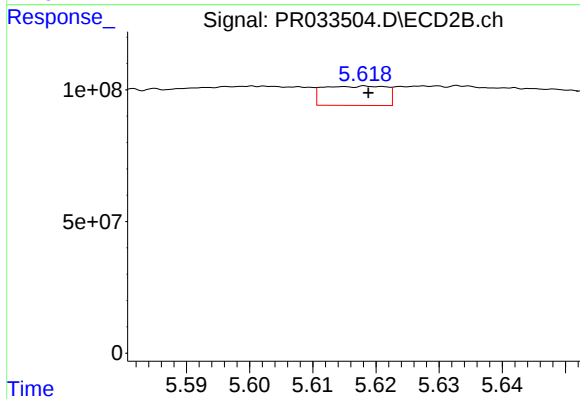
#19 AR-1242-4

R.T.: 5.094 min
Delta R.T.: -0.004 min
Response: 4224626
Conc: 3.23 ng/ml



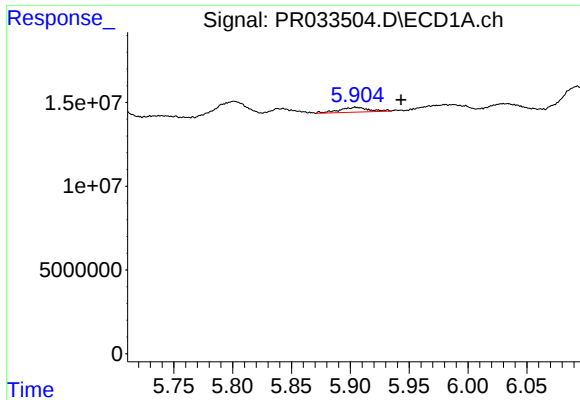
#20 AR-1242-5

R.T.: 6.866 min
Delta R.T.: -0.006 min
Response: 49221923
Conc: 120.65 ng/ml



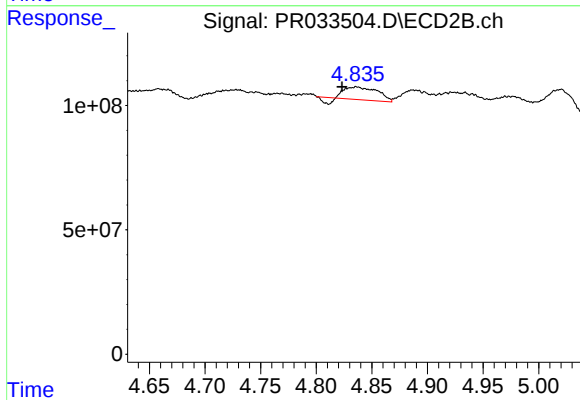
#20 AR-1242-5

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 50764466
Conc: 30.66 ng/ml



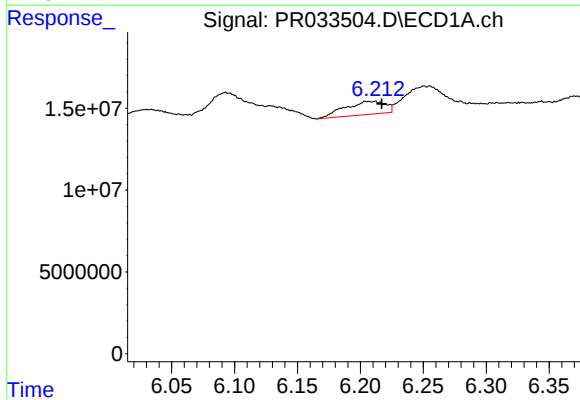
#21 AR-1248-1

R.T.: 5.904 min
Delta R.T.: -0.039 min
Response: 5048780
Conc: 13.62 ng/ml



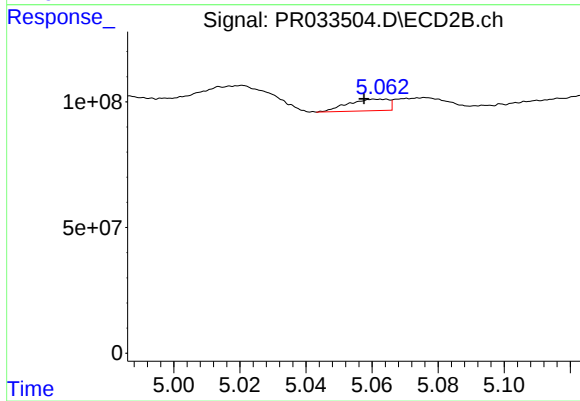
#21 AR-1248-1

R.T.: 4.836 min
Delta R.T.: 0.012 min
Response: 96944325
Conc: 74.15 ng/ml



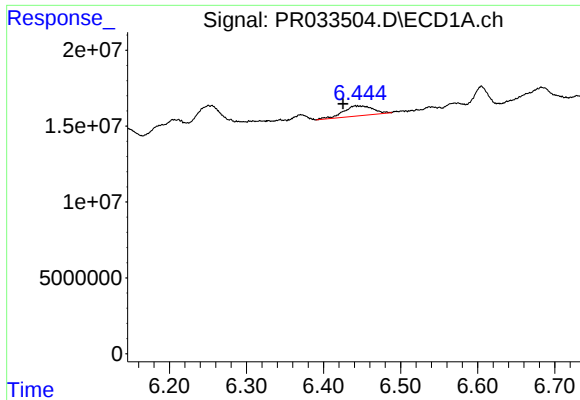
#22 AR-1248-2

R.T.: 6.211 min
Delta R.T.: -0.006 min
Response: 17839427
Conc: 34.84 ng/ml



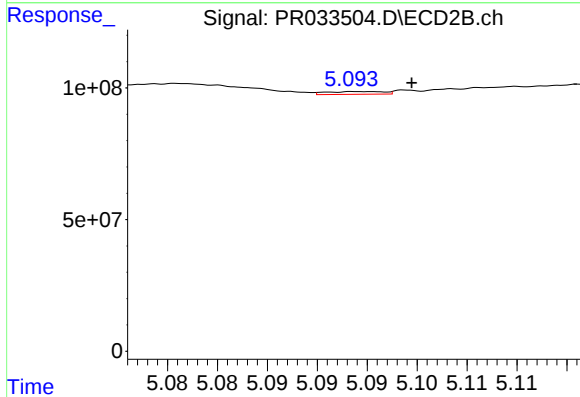
#22 AR-1248-2

R.T.: 5.061 min
Delta R.T.: 0.003 min
Response: 38956904
Conc: 23.30 ng/ml



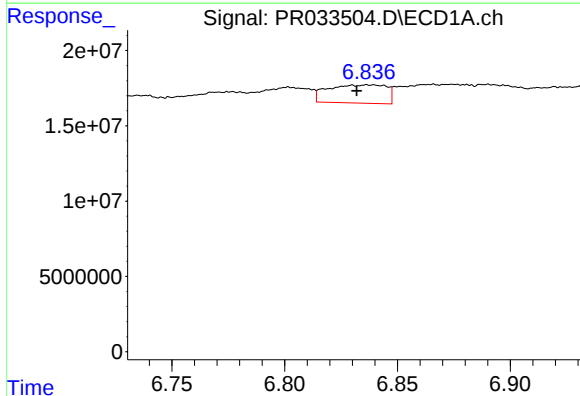
#23 AR-1248-3

R.T.: 6.442 min
Delta R.T.: 0.016 min
Response: 17416378
Conc: 31.20 ng/ml



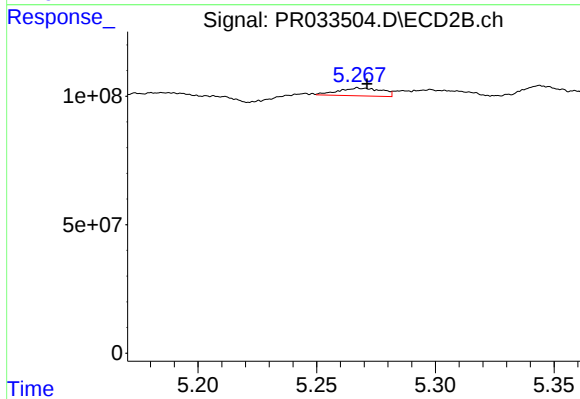
#23 AR-1248-3

R.T.: 5.094 min
Delta R.T.: -0.005 min
Response: 4224626
Conc: 2.49 ng/ml



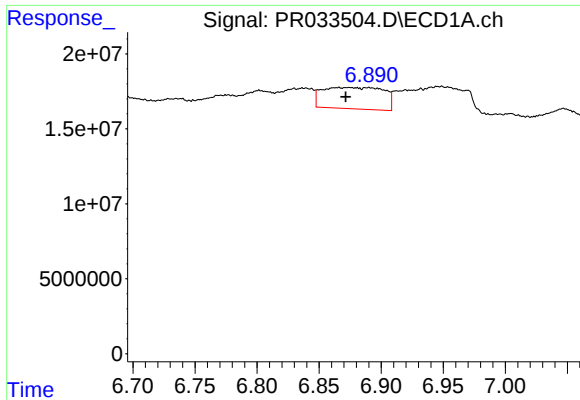
#24 AR-1248-4

R.T.: 6.830 min
Delta R.T.: -0.002 min
Response: 21844543
Conc: 34.41 ng/ml



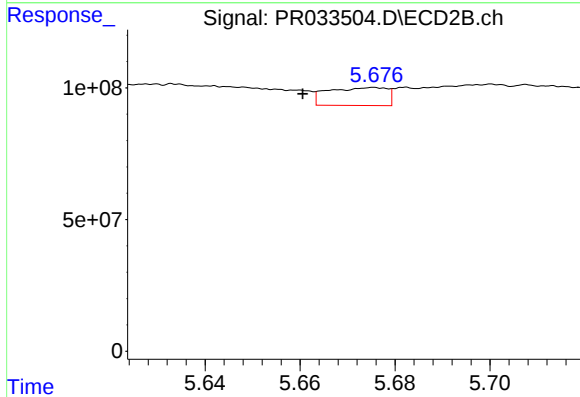
#24 AR-1248-4

R.T.: 5.267 min
Delta R.T.: -0.004 min
Response: 38603719
Conc: 18.52 ng/ml



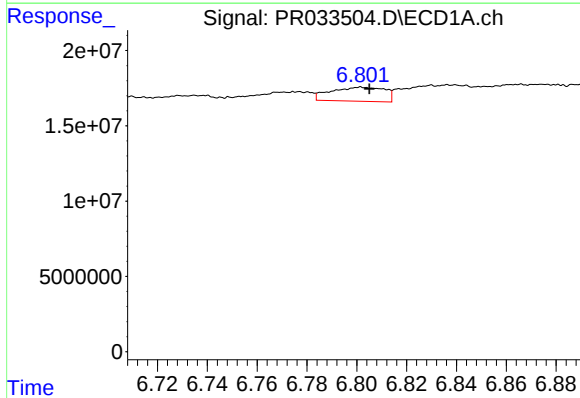
#25 AR-1248-5

R.T.: 6.866 min
Delta R.T.: -0.006 min
Response: 49221923
Conc: 82.23 ng/ml



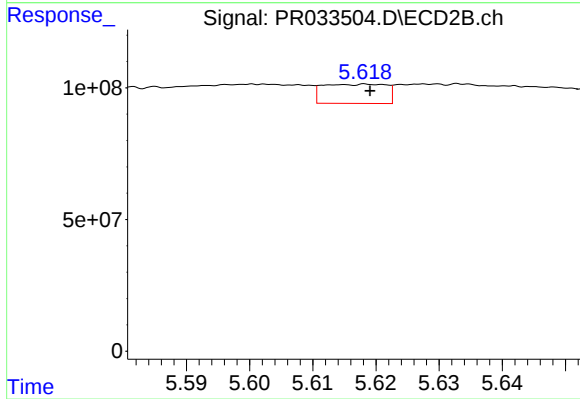
#25 AR-1248-5

R.T.: 5.676 min
Delta R.T.: 0.015 min
Response: 58904717
Conc: 28.71 ng/ml



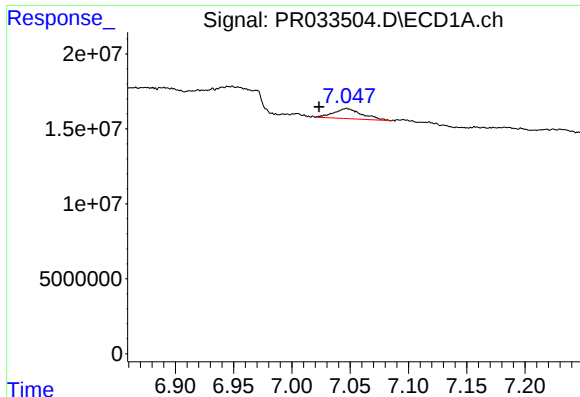
#26 AR-1254-1

R.T.: 6.802 min
Delta R.T.: -0.003 min
Response: 14002731
Conc: 17.07 ng/ml



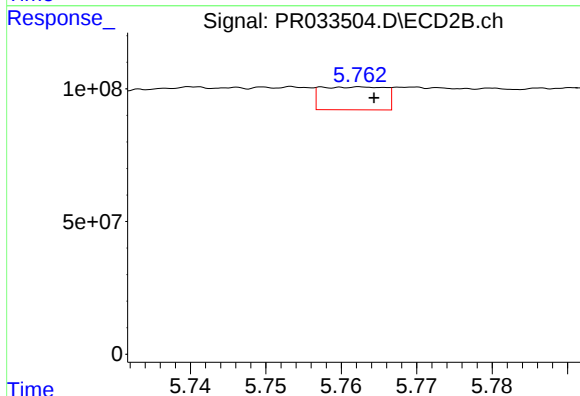
#26 AR-1254-1

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 50764466
Conc: 13.18 ng/ml



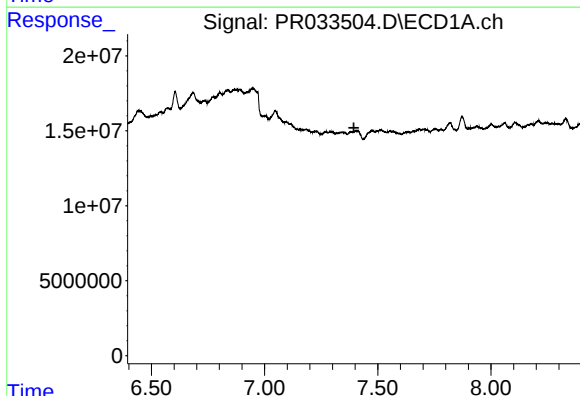
#27 AR-1254-2

R.T.: 7.047 min
Delta R.T.: 0.024 min
Response: 11320573
Conc: 9.24 ng/ml



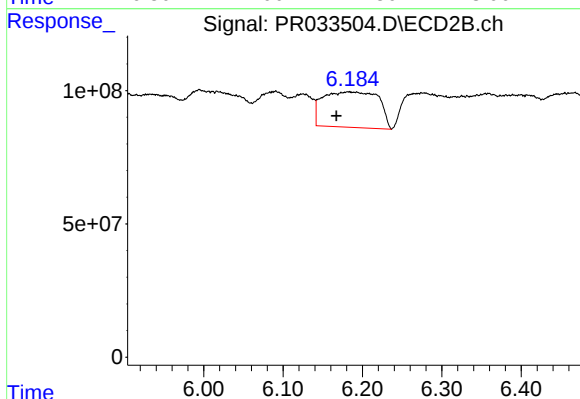
#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 50698439
Conc: 15.55 ng/ml



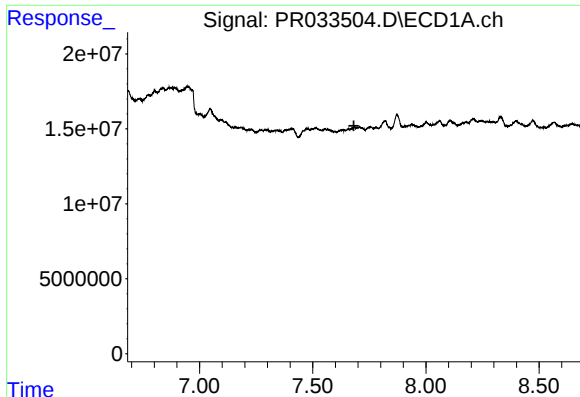
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.



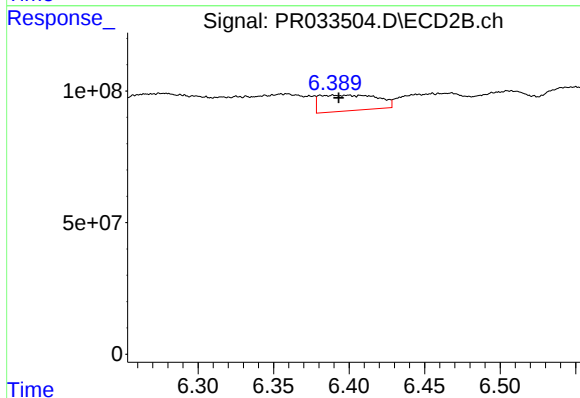
#28 AR-1254-3

R.T.: 6.183 min
Delta R.T.: 0.015 min
Response: 645971697
Conc: 124.98 ng/ml



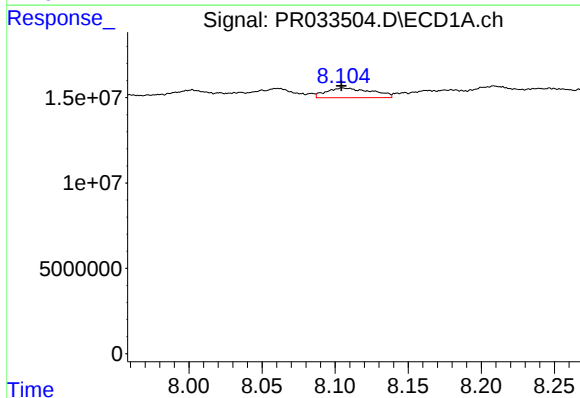
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.



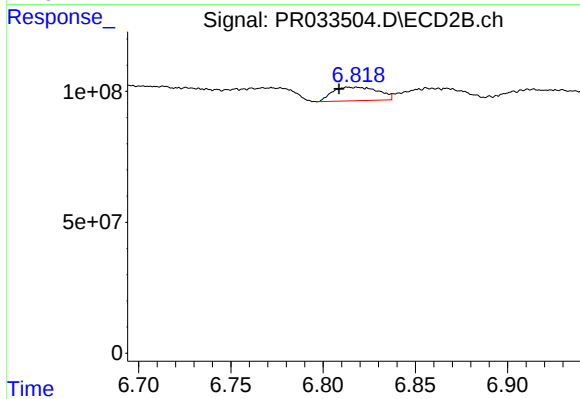
#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: 0.006 min
Response: 160035328
Conc: 51.39 ng/ml



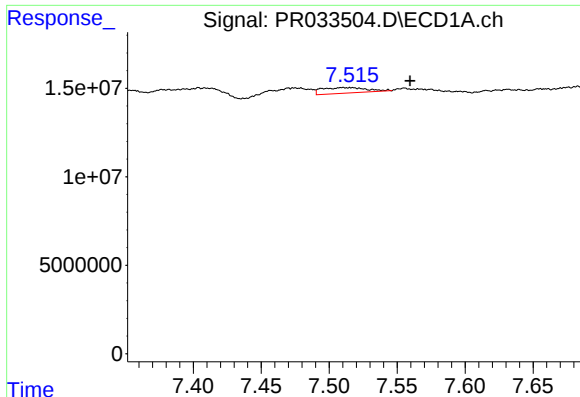
#30 AR-1254-5

R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 12402965
Conc: 10.56 ng/ml



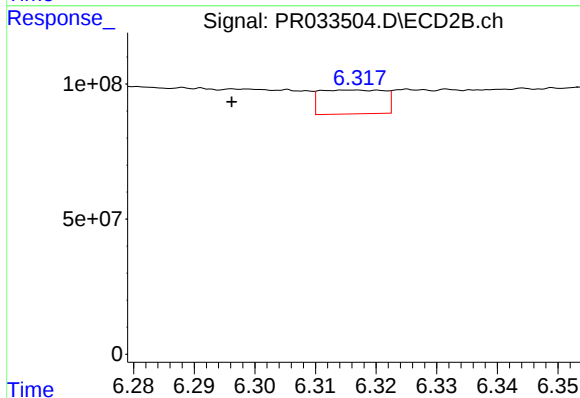
#30 AR-1254-5

R.T.: 6.819 min
Delta R.T.: 0.010 min
Response: 88293745
Conc: 22.98 ng/ml



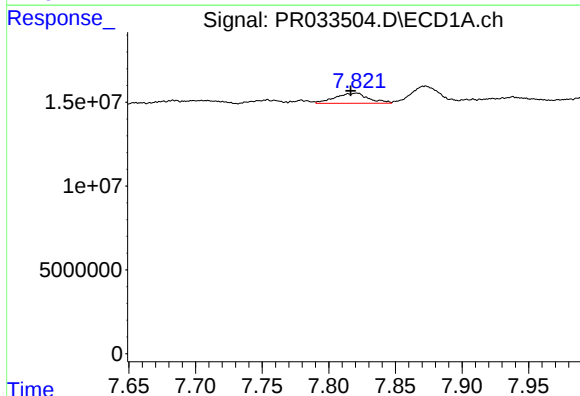
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: -0.050 min
Response: 7146133
Conc: 7.46 ng/ml



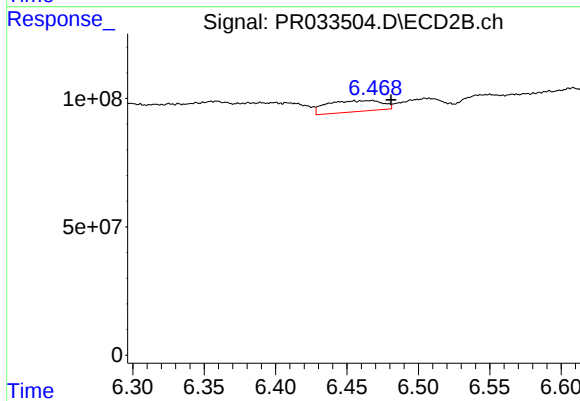
#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: 0.020 min
Response: 65197939
Conc: 21.44 ng/ml



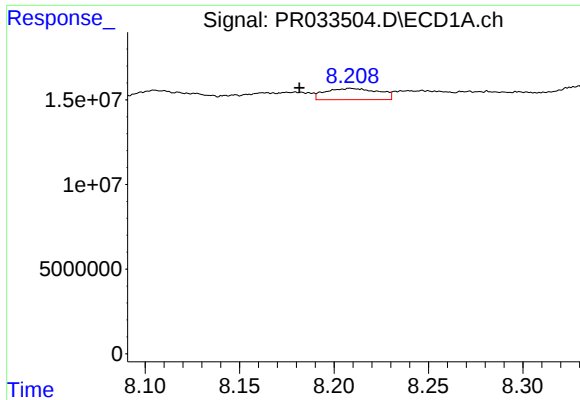
#32 AR-1260-2

R.T.: 7.821 min
Delta R.T.: 0.004 min
Response: 10660195
Conc: 9.47 ng/ml



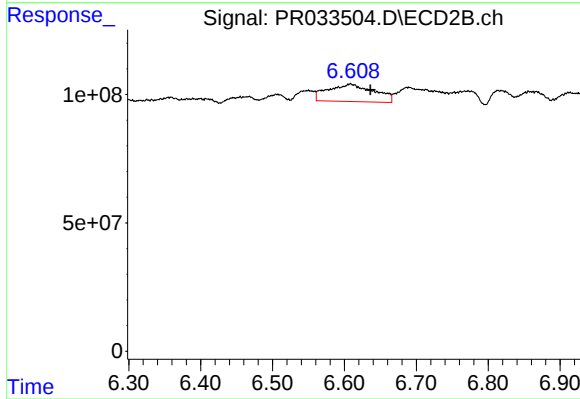
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: -0.013 min
Response: 115549656
Conc: 32.24 ng/ml



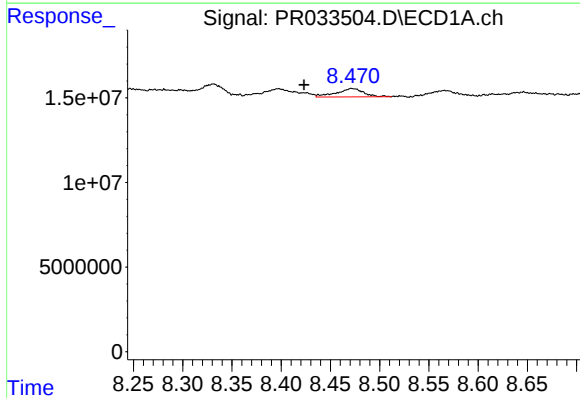
#33 AR-1260-3

R.T.: 8.209 min
Delta R.T.: 0.027 min
Response: 12965658
Conc: 15.27 ng/ml



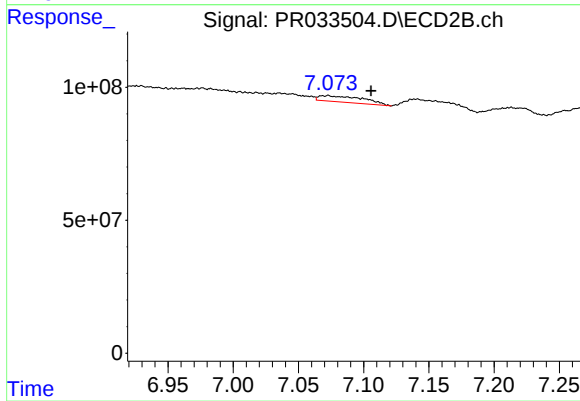
#33 AR-1260-3

R.T.: 6.608 min
Delta R.T.: -0.028 min
Response: 303098579
Conc: 90.19 ng/ml



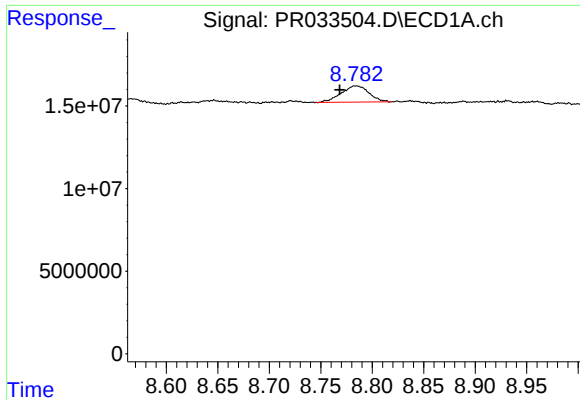
#34 AR-1260-4

R.T.: 8.472 min
Delta R.T.: 0.048 min
Response: 9532962
Conc: 9.73 ng/ml



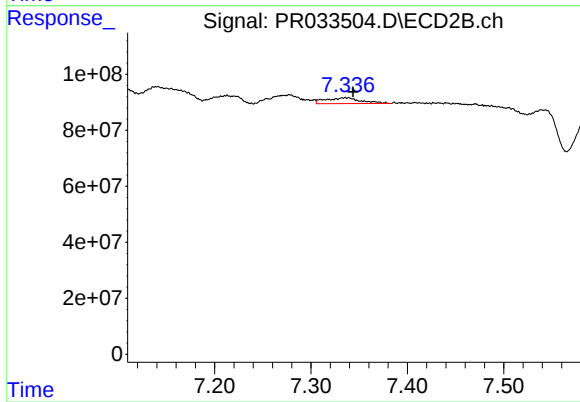
#34 AR-1260-4

R.T.: 7.073 min
Delta R.T.: -0.033 min
Response: 54051189
Conc: 20.80 ng/ml



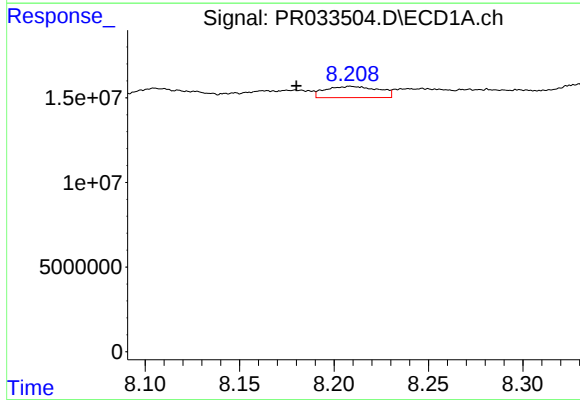
#35 AR-1260-5

R.T.: 8.784 min
Delta R.T.: 0.016 min
Response: 18477429
Conc: 9.40 ng/ml



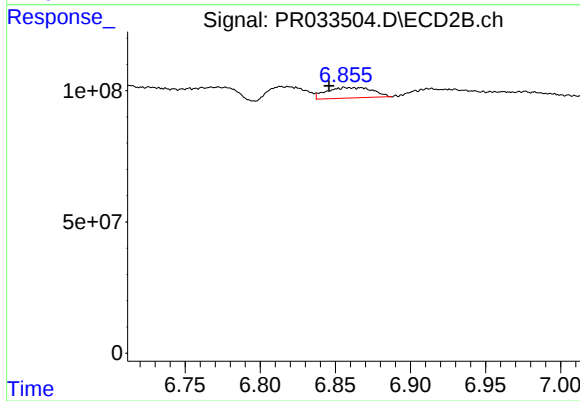
#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.008 min
Response: 53305472
Conc: 8.14 ng/ml



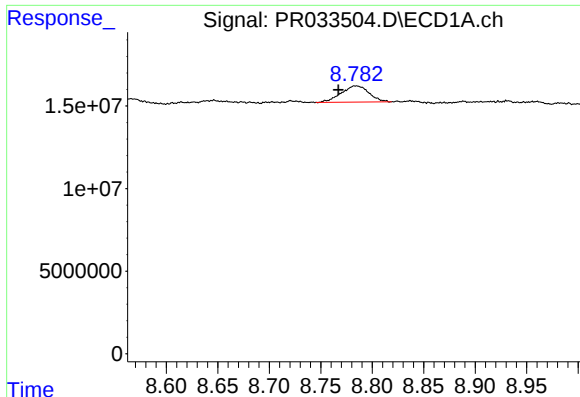
#36 AR-1262-1

R.T.: 8.209 min
Delta R.T.: 0.029 min
Response: 12965658
Conc: 12.47 ng/ml



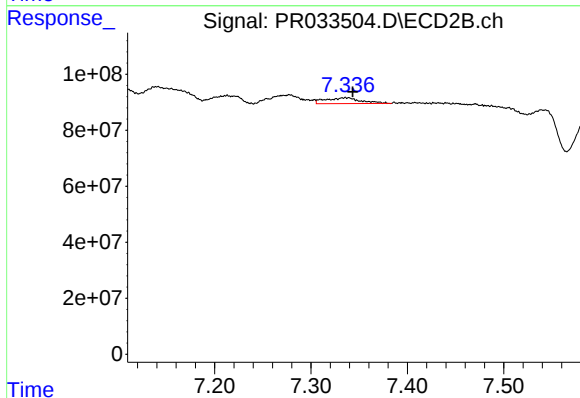
#36 AR-1262-1

R.T.: 6.857 min
Delta R.T.: 0.011 min
Response: 84766909
Conc: 24.20 ng/ml



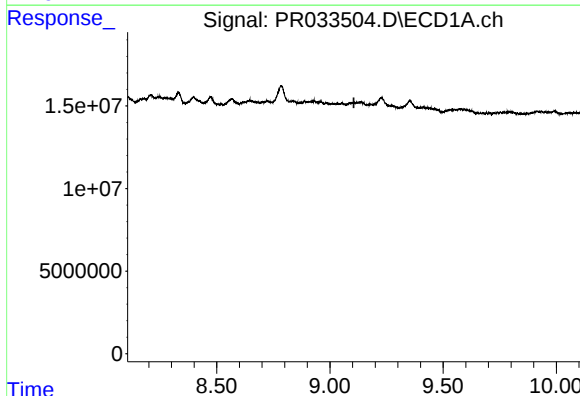
#37 AR-1262-2

R.T.: 8.784 min
Delta R.T.: 0.017 min
Response: 18477429
Conc: 9.85 ng/ml



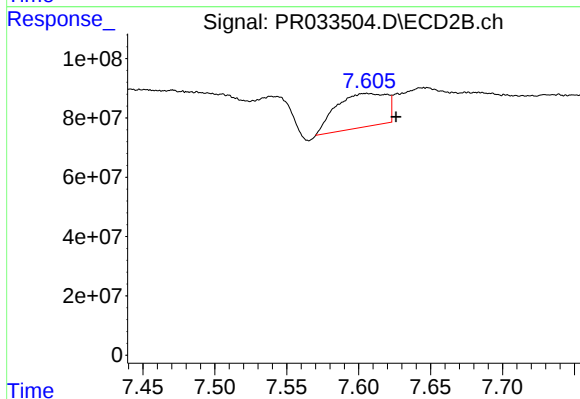
#37 AR-1262-2

R.T.: 7.336 min
Delta R.T.: -0.007 min
Response: 53305472
Conc: 8.34 ng/ml



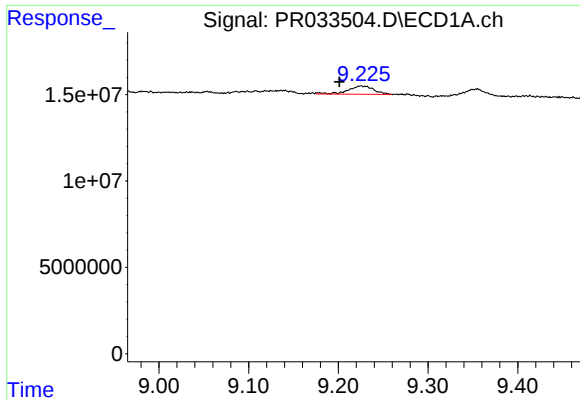
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.106 min
Response: 0
Conc: N.D.



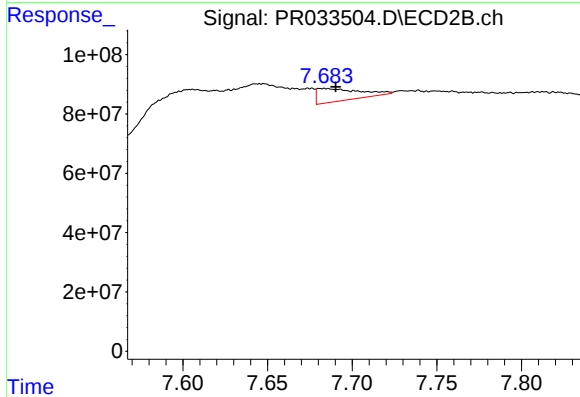
#38 AR-1262-3

R.T.: 7.606 min
Delta R.T.: -0.020 min
Response: 277243400
Conc: 110.15 ng/ml



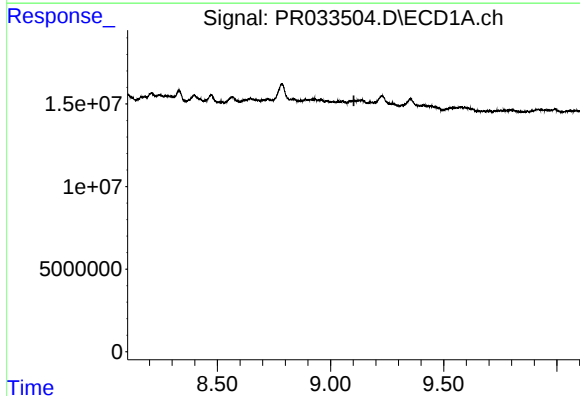
#39 AR-1262-4

R.T.: 9.225 min
Delta R.T.: 0.024 min
Response: 9597824
Conc: 10.25 ng/ml



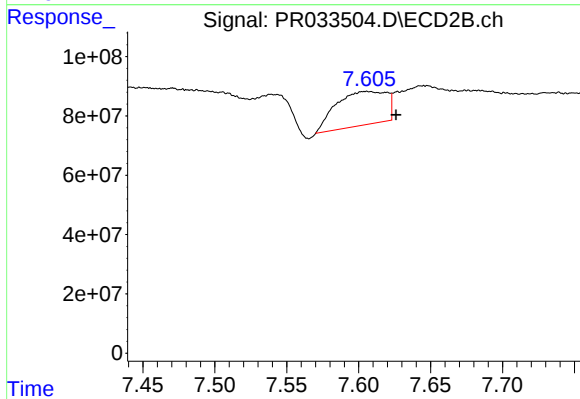
#39 AR-1262-4

R.T.: 7.683 min
Delta R.T.: -0.007 min
Response: 74485874
Conc: 16.62 ng/ml



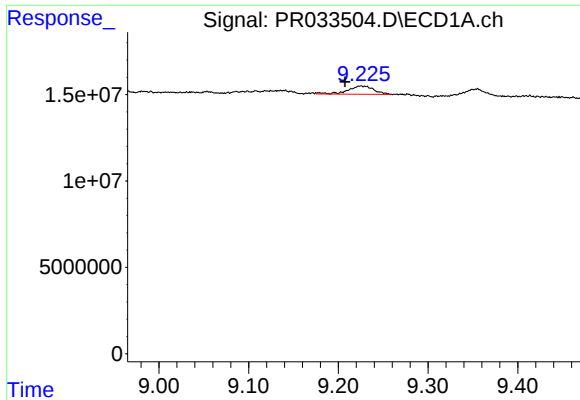
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.103 min
Response: 0
Conc: N.D.



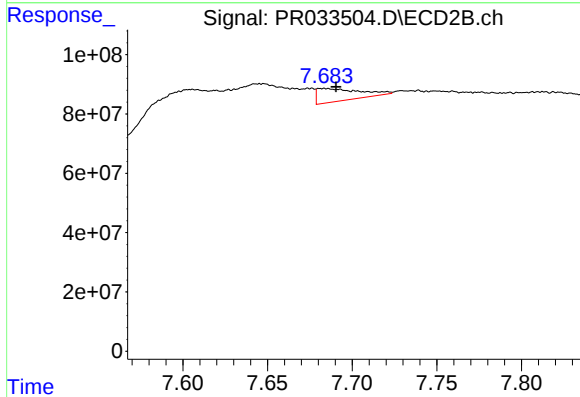
#41 AR-1268-1

R.T.: 7.606 min
Delta R.T.: -0.020 min
Response: 277243400
Conc: 35.10 ng/ml



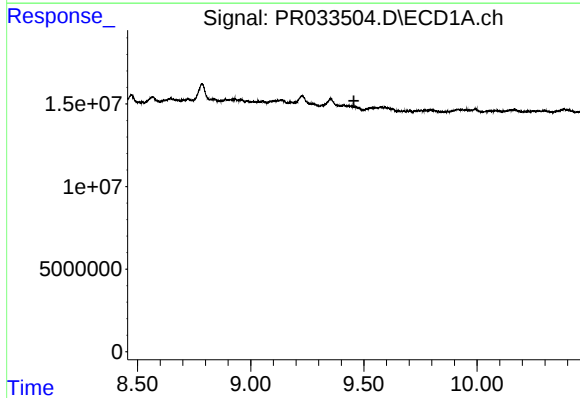
#42 AR-1268-2

R.T.: 9.225 min
Delta R.T.: 0.018 min
Response: 9597824
Conc: 4.56 ng/ml



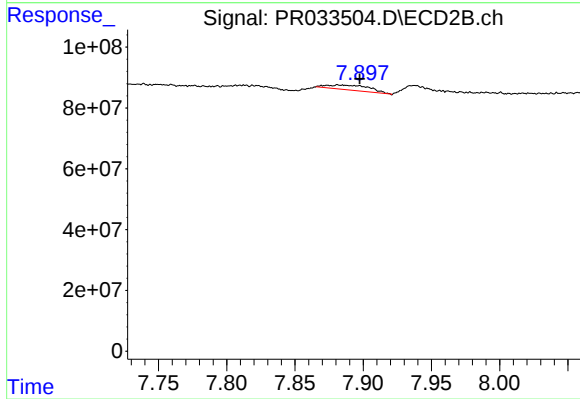
#42 AR-1268-2

R.T.: 7.683 min
Delta R.T.: -0.007 min
Response: 74485874
Conc: 10.42 ng/ml



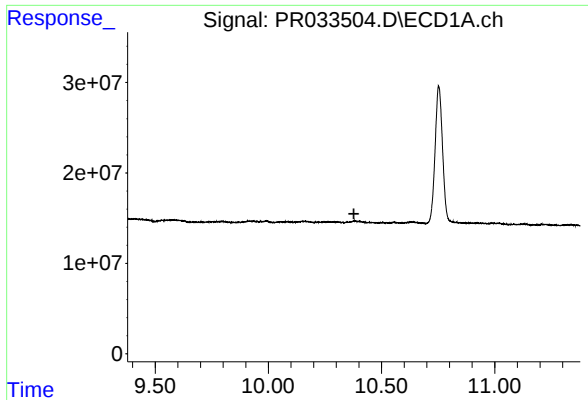
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.456 min
Response: 0
Conc: N.D.



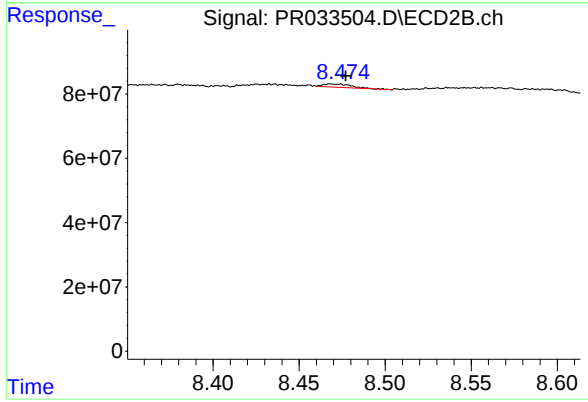
#43 AR-1268-3

R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 35001491
Conc: 5.75 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.378 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.468 min
Delta R.T.: -0.009 min
Response: 11646983
Conc: 0.68 ng/ml