

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103118\
 Data File : PR033441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 13:19
 Operator : SM\SJ
 Sample : J5722-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:54:02 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...	4.759	3.738	288.4E6	972.2E6	16.631	14.871
2)	SA Decachlor...	10.752	8.728	280.4E6	742.4E6	17.557	19.517
Target Compounds							
3)	L1 AR-1016-1	5.909	4.839	18969200	120.6E6	28.735	53.094 #
4)	L1 AR-1016-2	5.909	4.839	18969200	120.6E6	19.657	34.570 #
5)	L1 AR-1016-3	6.093	5.016	27199811	161.7E6	46.519	93.744 #
6)	L1 AR-1016-4	6.130	5.067	17113380	81236918	35.857	58.909 #
7)	L1 AR-1016-5	6.441	5.270	23797347	32716367	50.405	18.176 #
8)	L2 AR-1221-1	4.961	3.950	14451739	25722593	64.212	34.345 #
9)	L2 AR-1221-2	5.041	4.042	22918445	115.2E6	139.917	199.742 #
10)	L2 AR-1221-3	5.146	4.113	51176234	25725382	103.665	14.402 #
11)	L3 AR-1232-1	5.146	4.113	51176234	25725382	153.820	22.461 #
12)	L3 AR-1232-2	5.701	4.839	13071819	120.6E6	74.658	98.371 #
13)	L3 AR-1232-3	5.909	5.016	18969200	161.7E6	55.403	268.819 #
14)	L3 AR-1232-4	6.130	5.075	17113380	46644920	101.301	88.003
15)	L3 AR-1232-5	6.211	5.270	24719870	32716367	187.456	55.617 #
16)	L4 AR-1242-1	5.909	4.839	18969200	120.6E6	36.198	65.375 #
17)	L4 AR-1242-2	5.909	4.839	18969200	120.6E6	25.032	44.198 #
18)	L4 AR-1242-3	6.093	5.016	27199811	161.7E6	58.924	117.110 #
19)	L4 AR-1242-4	6.130	5.075	17113380	46644920	44.191	35.637
20)	L4 AR-1242-5	0.000	5.626	0	79447052	N.D.	47.981 #
21)	L5 AR-1248-1	5.909	4.839	18969200	120.6E6	51.180	92.268 #
22)	L5 AR-1248-2	6.211	5.067	24719870	81236918	48.270	48.588
23)	L5 AR-1248-3	6.441	5.075	23797347	46644920	42.626	27.453 #
24)	L5 AR-1248-4	0.000	5.270	0	32716367	N.D.	15.692 #
25)	L5 AR-1248-5	0.000	5.650	0	55313890	N.D.	26.959 #
26)	L6 AR-1254-1	0.000	5.626	0	79447052	N.D.	20.633 #
27)	L6 AR-1254-2	7.046	5.764	13526715	117.8E6	11.040	36.128 #
28)	L6 AR-1254-3	0.000	6.184	0	326.8E6	N.D.	63.216 #
29)	L6 AR-1254-4	0.000	6.388	0	145.2E6	N.D.	46.622 #
30)	L6 AR-1254-5	0.000	6.816	0	137.5E6	N.D.	35.782 #
31)	L7 AR-1260-1	0.000	6.283	0	75138728	N.D.	24.704 #
32)	L7 AR-1260-2	7.817	6.509	8771400	44873280	7.795	12.519 #
33)	L7 AR-1260-3	0.000	6.611	0	294.6E6	N.D.	87.652 #
34)	L7 AR-1260-4	0.000	7.095	0	95357936	N.D.	36.701 #
35)	L7 AR-1260-5	8.784	7.328	13012330	57408131	6.622	8.770 #
36)	L8 AR-1262-1	0.000	6.862	0	95765764	N.D.	27.340 #
37)	L8 AR-1262-2	8.784	7.328	13012330	57408131	6.936	8.987 #
38)	L8 AR-1262-3	0.000	7.607	0	250.1E6	N.D.	99.361 #
39)	L8 AR-1262-4	9.227	7.709	5556376	5261383	5.931	1.174 #
41)	L9 AR-1268-1	0.000	7.607	0	250.1E6	N.D.	31.665 #
42)	L9 AR-1268-2	9.227	7.709	5556376	5261383	2.641	0.736 #

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Acq On : 31 Oct 2018 13:19
Operator : SM\SJ
Sample : J5722-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:54:02 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

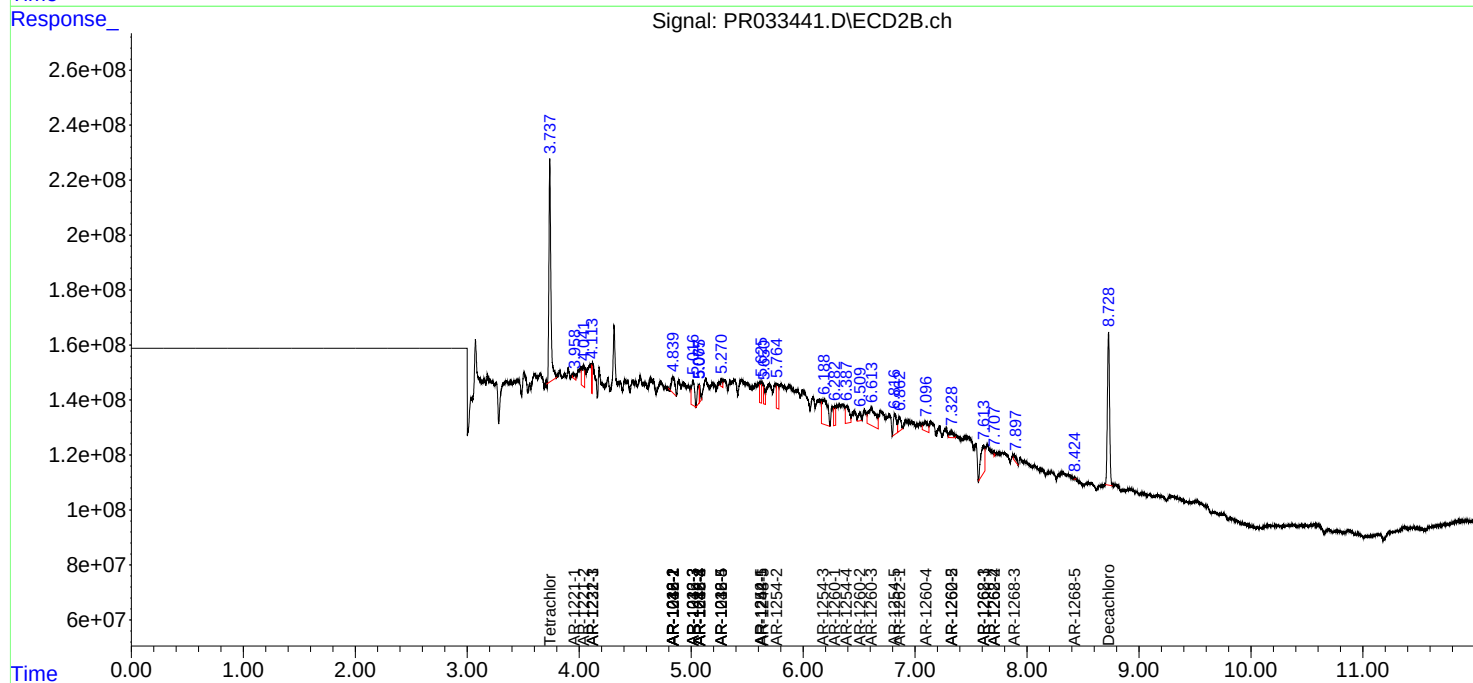
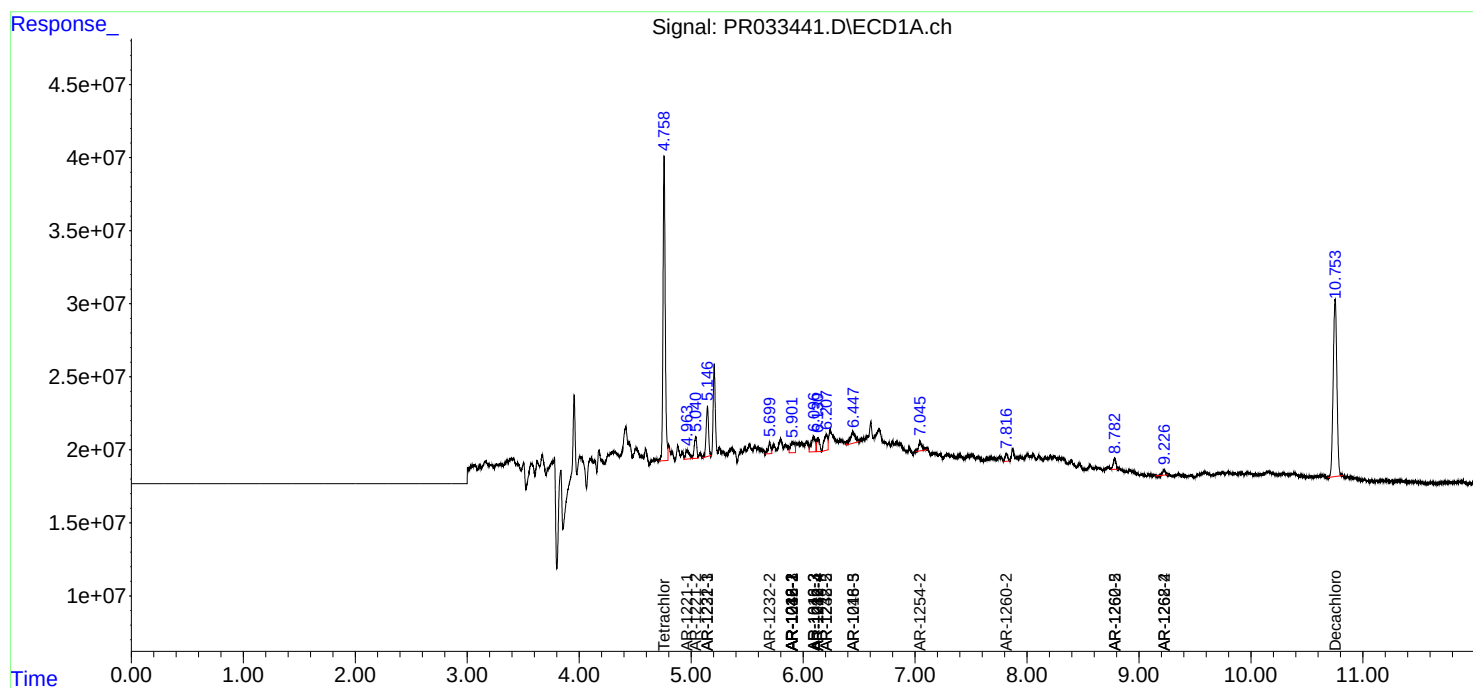
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	0.000	7.887	0	36659712	N.D.	6.025 #
45)	L9 AR-1268-5	0.000	8.425	0	2375883	N.D.	0.138 #

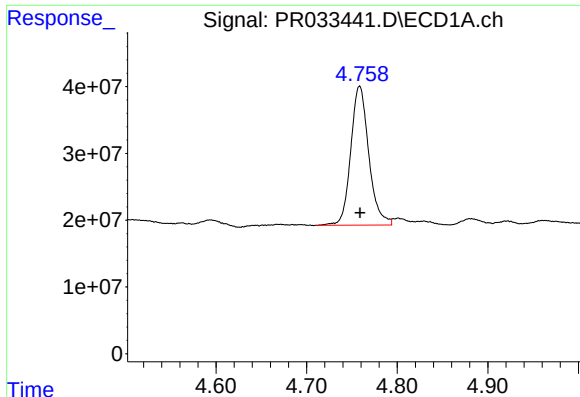
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 31 Oct 2018 13:19
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Integration File signal 1: autoint1.e
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Quant Time: Nov 01 01:54:02 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

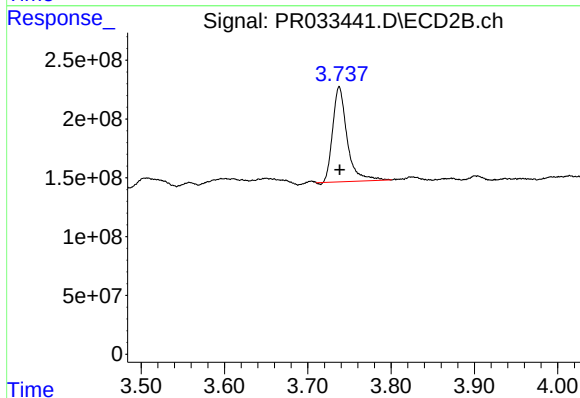
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





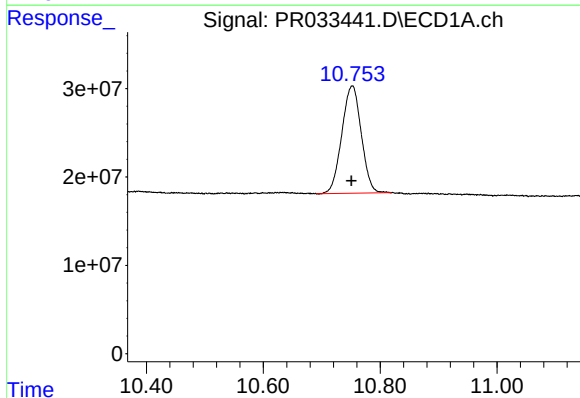
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 288406453
Conc: 16.63 ng/ml



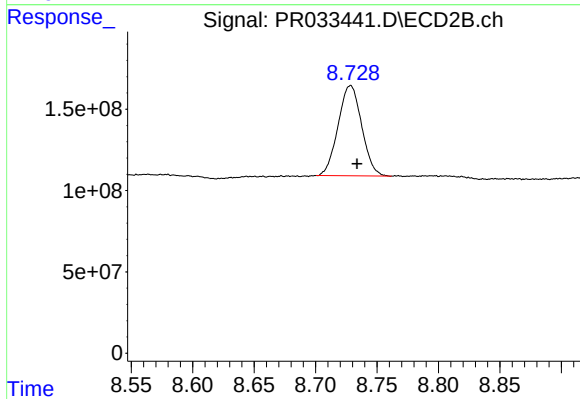
#1 Tetrachloro-m-xylene

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 972211506
Conc: 14.87 ng/ml



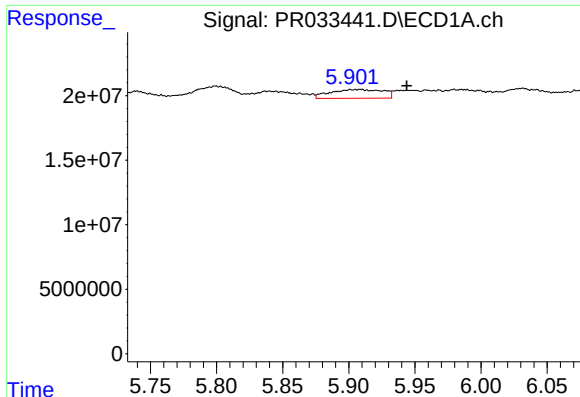
#2 Decachlorobiphenyl

R.T.: 10.752 min
Delta R.T.: 0.001 min
Response: 280393629
Conc: 17.56 ng/ml



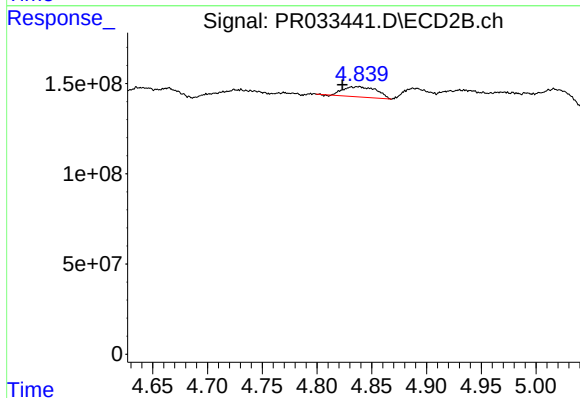
#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.006 min
Response: 742418696
Conc: 19.52 ng/ml



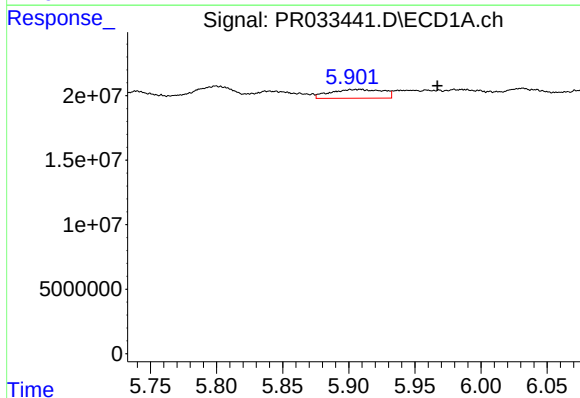
#3 AR-1016-1

R.T.: 5.909 min
Delta R.T.: -0.035 min
Response: 18969200
Conc: 28.74 ng/ml



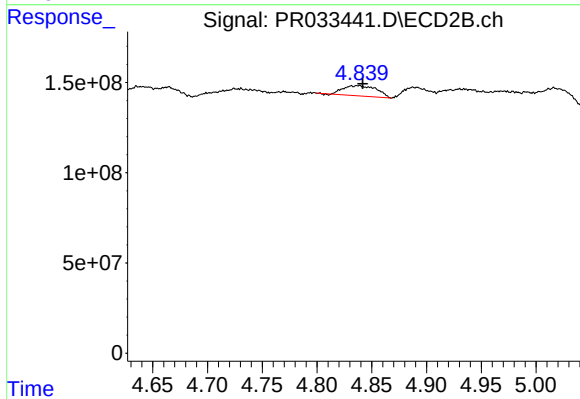
#3 AR-1016-1

R.T.: 4.839 min
Delta R.T.: 0.016 min
Response: 120636876
Conc: 53.09 ng/ml



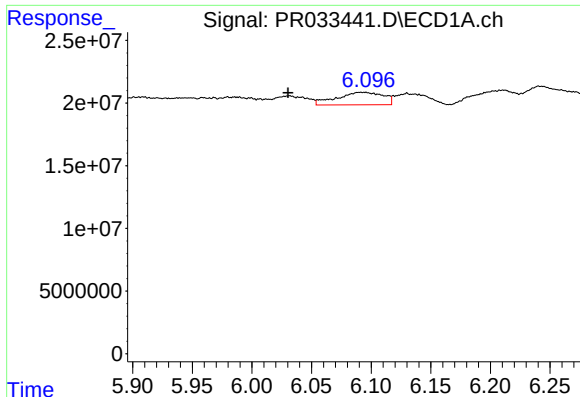
#4 AR-1016-2

R.T.: 5.909 min
Delta R.T.: -0.059 min
Response: 18969200
Conc: 19.66 ng/ml



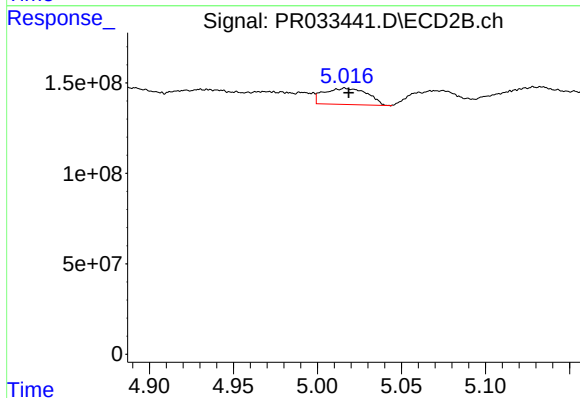
#4 AR-1016-2

R.T.: 4.839 min
Delta R.T.: -0.003 min
Response: 120636876
Conc: 34.57 ng/ml



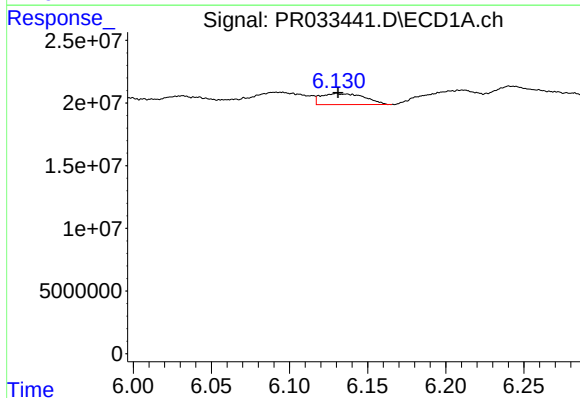
#5 AR-1016-3

R.T.: 6.093 min
Delta R.T.: 0.063 min
Response: 27199811
Conc: 46.52 ng/ml



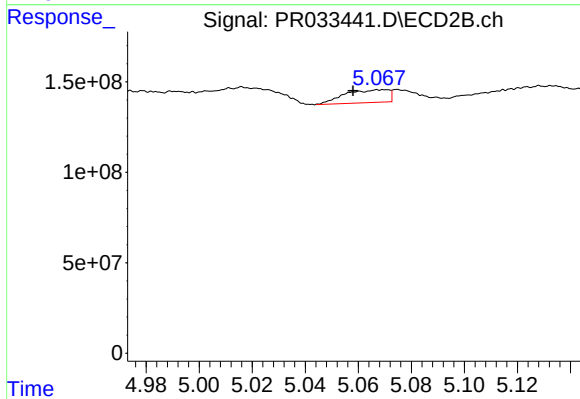
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 161685018
Conc: 93.74 ng/ml



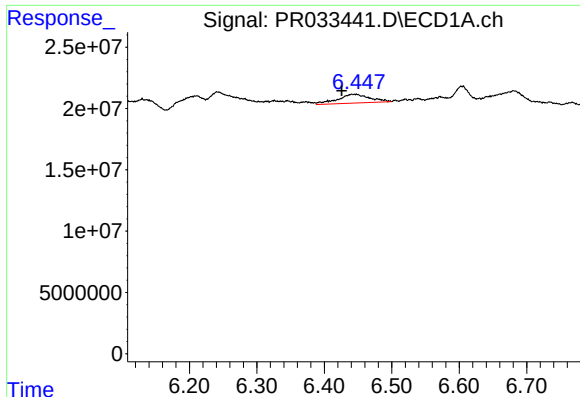
#6 AR-1016-4

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 17113380
Conc: 35.86 ng/ml



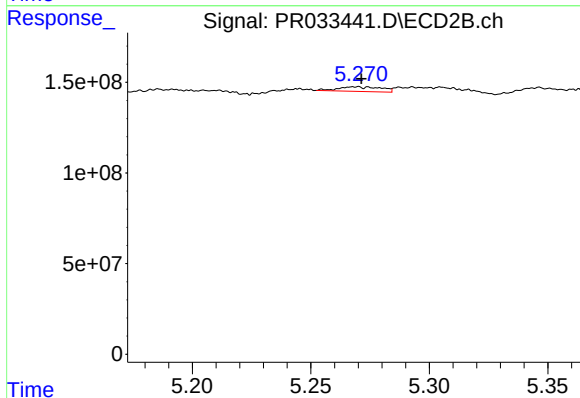
#6 AR-1016-4

R.T.: 5.067 min
Delta R.T.: 0.009 min
Response: 81236918
Conc: 58.91 ng/ml



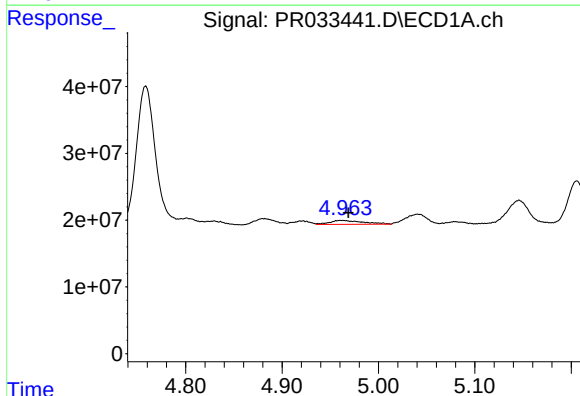
#7 AR-1016-5

R.T.: 6.441 min
Delta R.T.: 0.015 min
Response: 23797347
Conc: 50.40 ng/ml



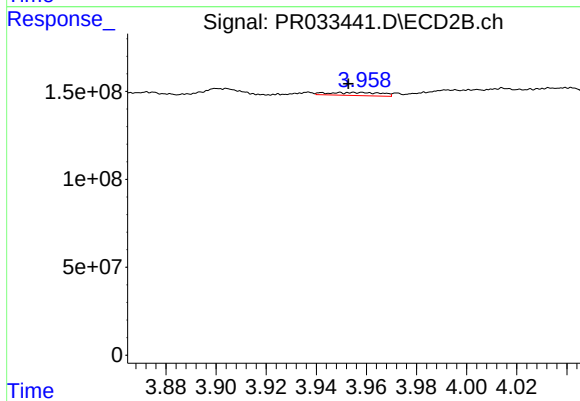
#7 AR-1016-5

R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 32716367
Conc: 18.18 ng/ml



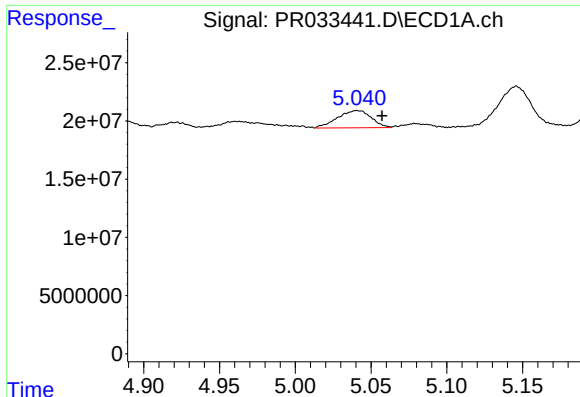
#8 AR-1221-1

R.T.: 4.961 min
Delta R.T.: -0.008 min
Response: 14451739
Conc: 64.21 ng/ml



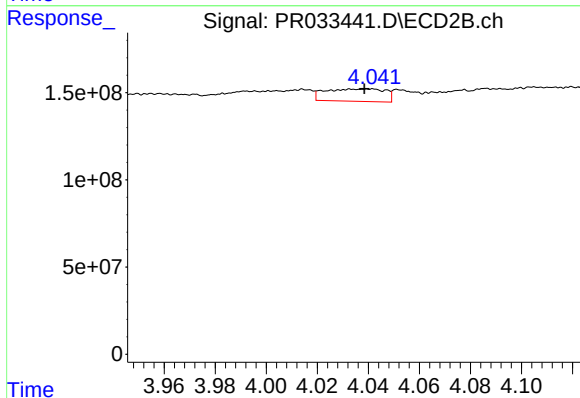
#8 AR-1221-1

R.T.: 3.950 min
Delta R.T.: -0.003 min
Response: 25722593
Conc: 34.35 ng/ml



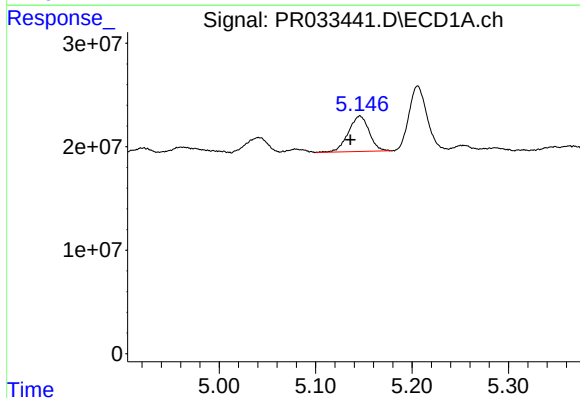
#9 AR-1221-2

R.T.: 5.041 min
Delta R.T.: -0.016 min
Response: 22918445
Conc: 139.92 ng/ml



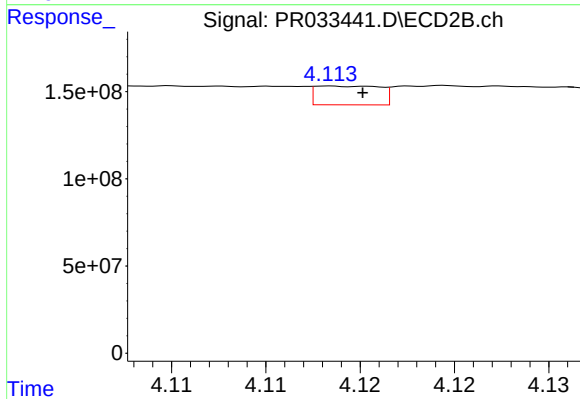
#9 AR-1221-2

R.T.: 4.042 min
Delta R.T.: 0.003 min
Response: 115174355
Conc: 199.74 ng/ml



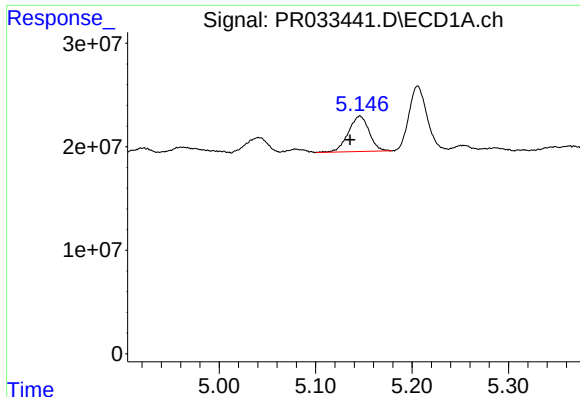
#10 AR-1221-3

R.T.: 5.146 min
Delta R.T.: 0.010 min
Response: 51176234
Conc: 103.67 ng/ml



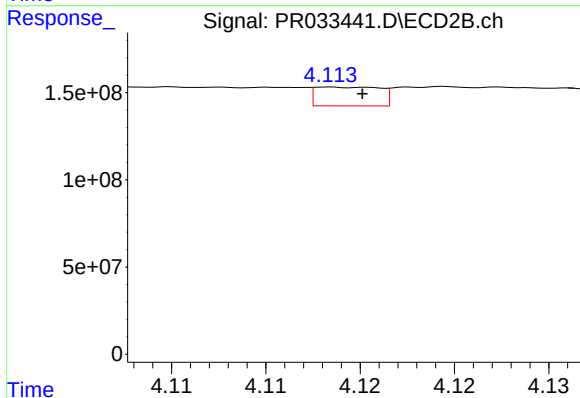
#10 AR-1221-3

R.T.: 4.113 min
Delta R.T.: -0.002 min
Response: 25725382
Conc: 14.40 ng/ml



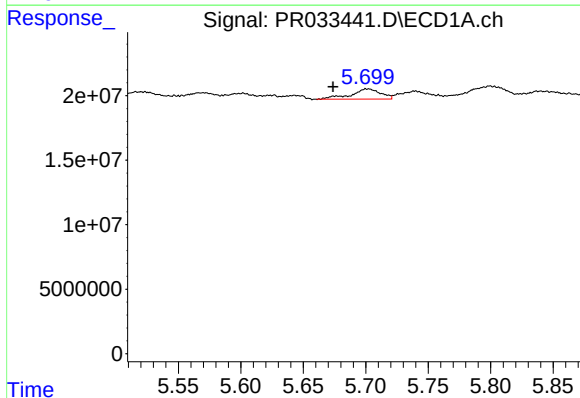
#11 AR-1232-1

R.T.: 5.146 min
Delta R.T.: 0.010 min
Response: 51176234
Conc: 153.82 ng/ml



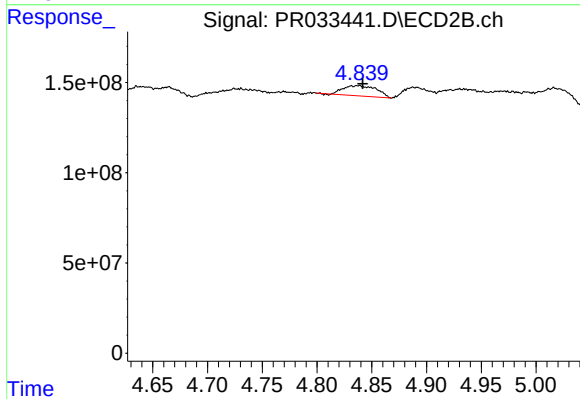
#11 AR-1232-1

R.T.: 4.113 min
Delta R.T.: -0.002 min
Response: 25725382
Conc: 22.46 ng/ml



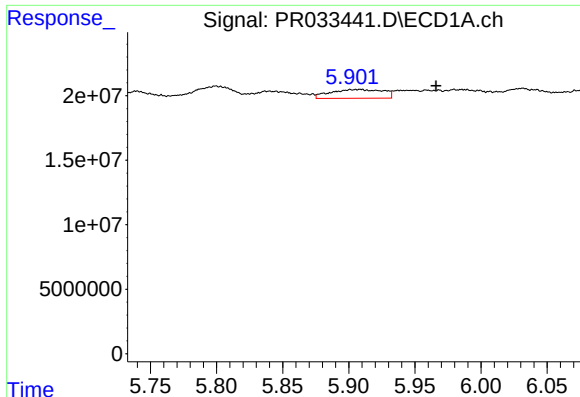
#12 AR-1232-2

R.T.: 5.701 min
Delta R.T.: 0.027 min
Response: 13071819
Conc: 74.66 ng/ml



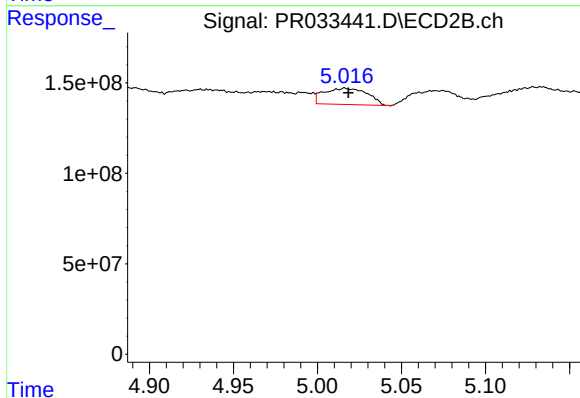
#12 AR-1232-2

R.T.: 4.839 min
Delta R.T.: -0.003 min
Response: 120636876
Conc: 98.37 ng/ml



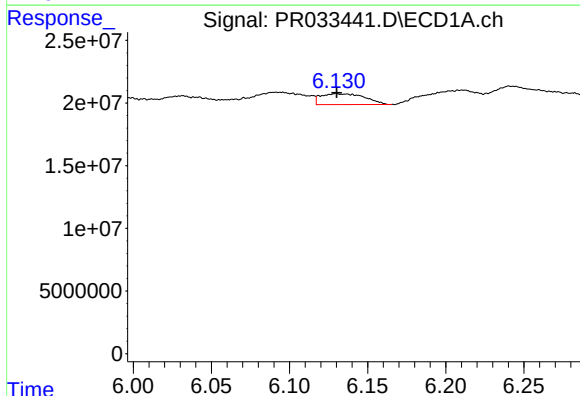
#13 AR-1232-3

R.T.: 5.909 min
Delta R.T.: -0.057 min
Response: 18969200
Conc: 55.40 ng/ml



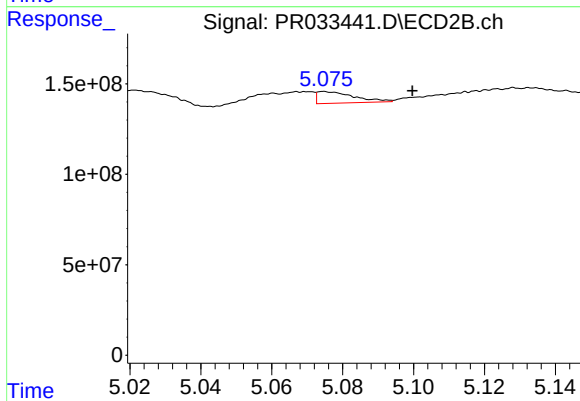
#13 AR-1232-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 161685018
Conc: 268.82 ng/ml



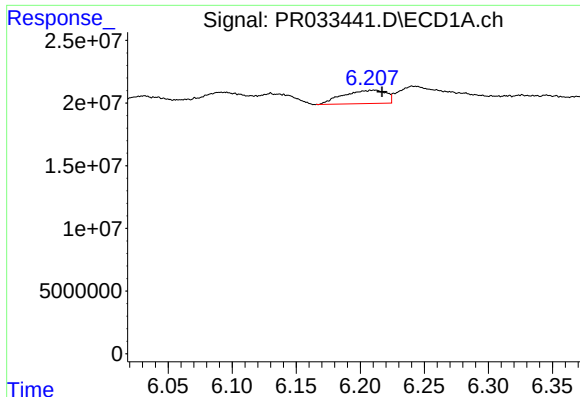
#14 AR-1232-4

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 17113380
Conc: 101.30 ng/ml



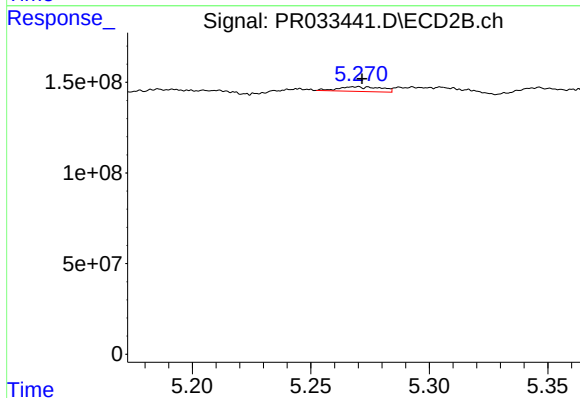
#14 AR-1232-4

R.T.: 5.075 min
Delta R.T.: -0.025 min
Response: 46644920
Conc: 88.00 ng/ml



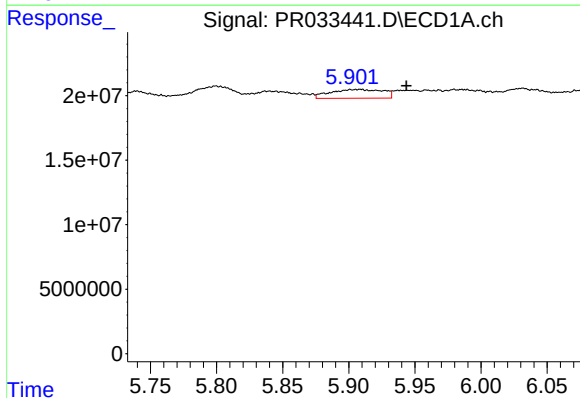
#15 AR-1232-5

R.T.: 6.211 min
Delta R.T.: -0.006 min
Response: 24719870
Conc: 187.46 ng/ml



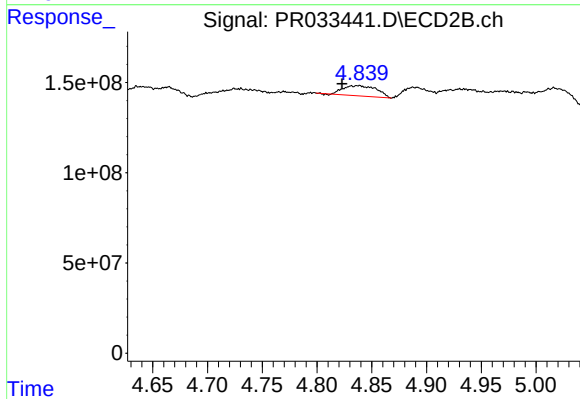
#15 AR-1232-5

R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 32716367
Conc: 55.62 ng/ml



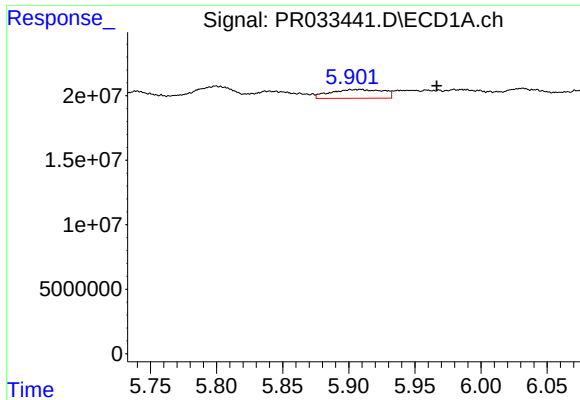
#16 AR-1242-1

R.T.: 5.909 min
Delta R.T.: -0.035 min
Response: 18969200
Conc: 36.20 ng/ml



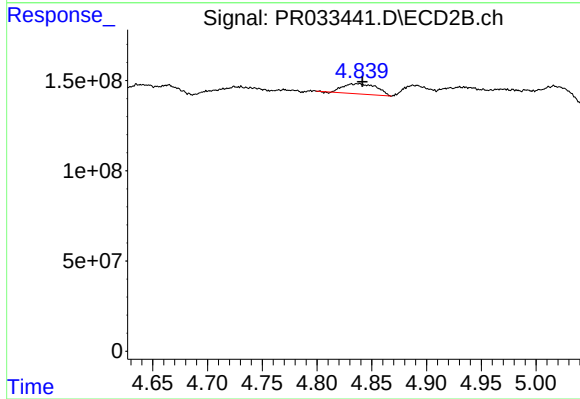
#16 AR-1242-1

R.T.: 4.839 min
Delta R.T.: 0.016 min
Response: 120636876
Conc: 65.37 ng/ml



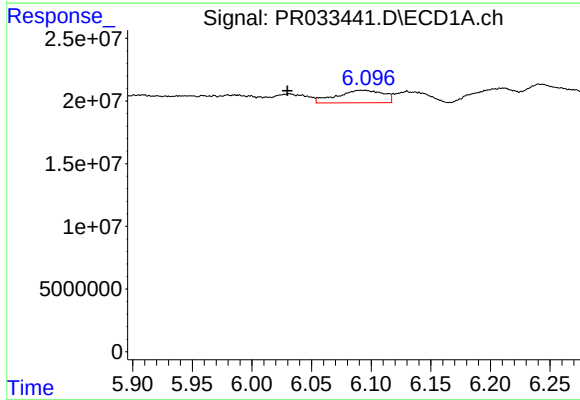
#17 AR-1242-2

R.T.: 5.909 min
Delta R.T.: -0.058 min
Response: 18969200
Conc: 25.03 ng/ml



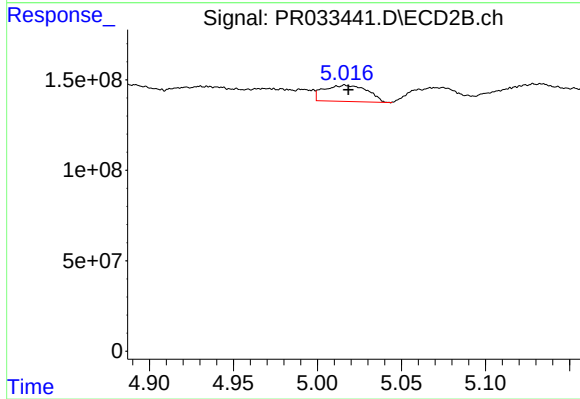
#17 AR-1242-2

R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 120636876
Conc: 44.20 ng/ml



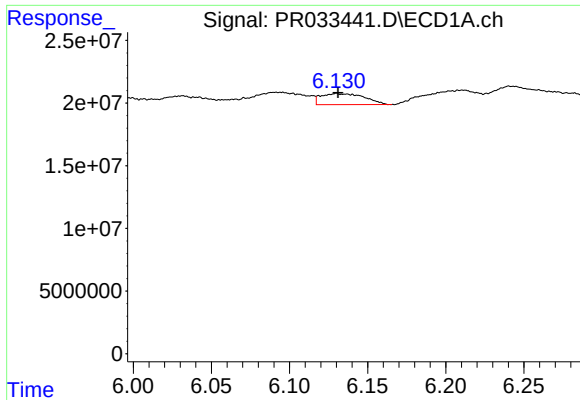
#18 AR-1242-3

R.T.: 6.093 min
Delta R.T.: 0.063 min
Response: 27199811
Conc: 58.92 ng/ml



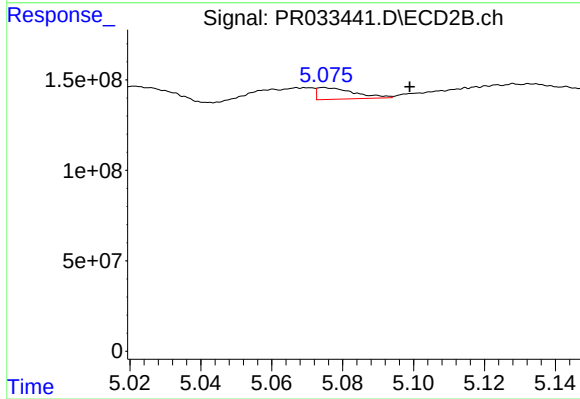
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 161685018
Conc: 117.11 ng/ml



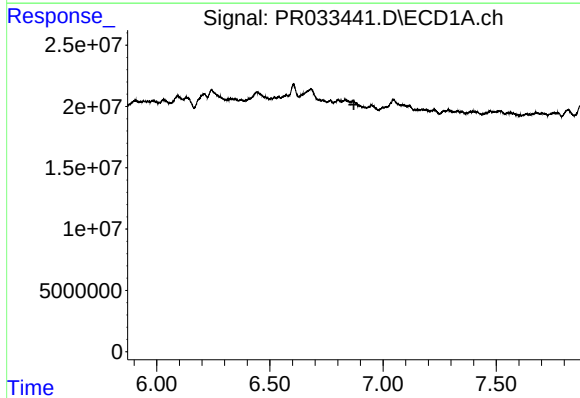
#19 AR-1242-4

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 17113380
Conc: 44.19 ng/ml



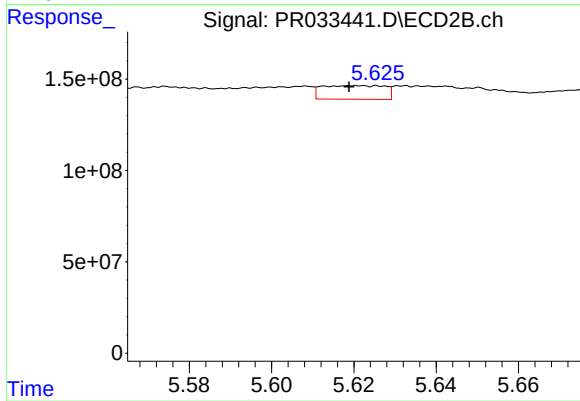
#19 AR-1242-4

R.T.: 5.075 min
Delta R.T.: -0.024 min
Response: 46644920
Conc: 35.64 ng/ml



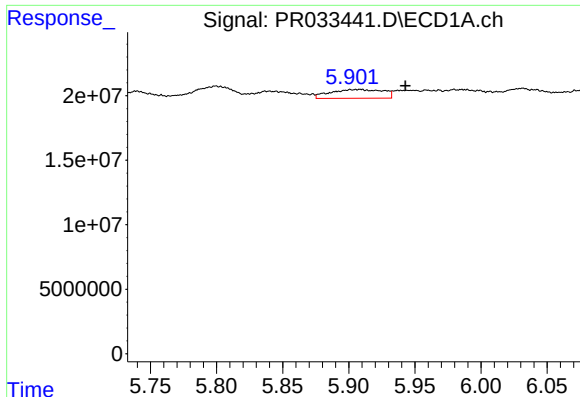
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.871 min
Response: 0
Conc: N.D.



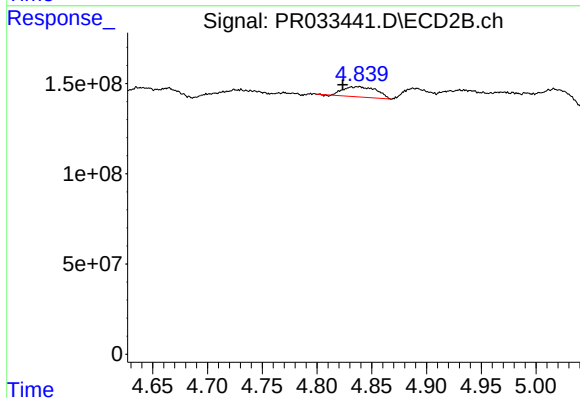
#20 AR-1242-5

R.T.: 5.626 min
Delta R.T.: 0.007 min
Response: 79447052
Conc: 47.98 ng/ml



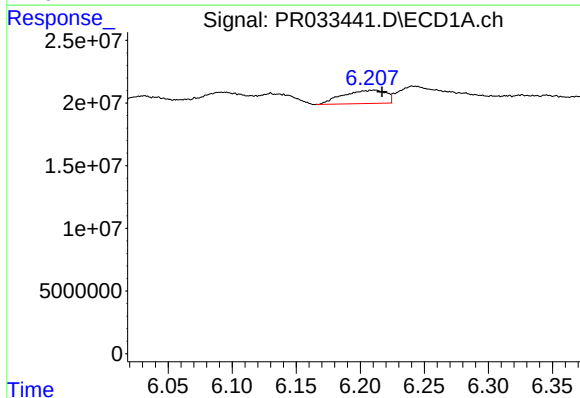
#21 AR-1248-1

R.T.: 5.909 min
Delta R.T.: -0.034 min
Response: 18969200
Conc: 51.18 ng/ml



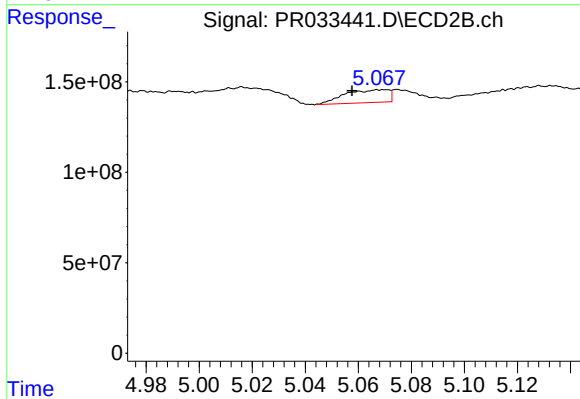
#21 AR-1248-1

R.T.: 4.839 min
Delta R.T.: 0.016 min
Response: 120636876
Conc: 92.27 ng/ml



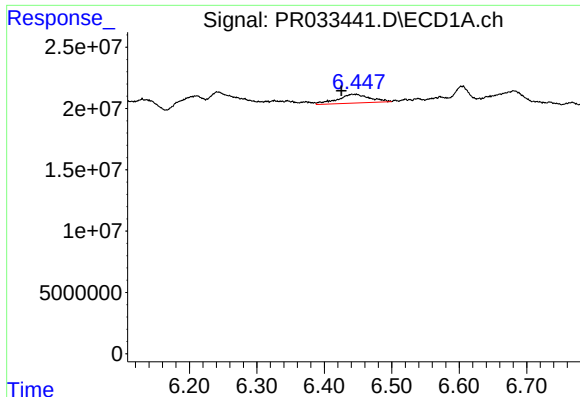
#22 AR-1248-2

R.T.: 6.211 min
Delta R.T.: -0.006 min
Response: 24719870
Conc: 48.27 ng/ml



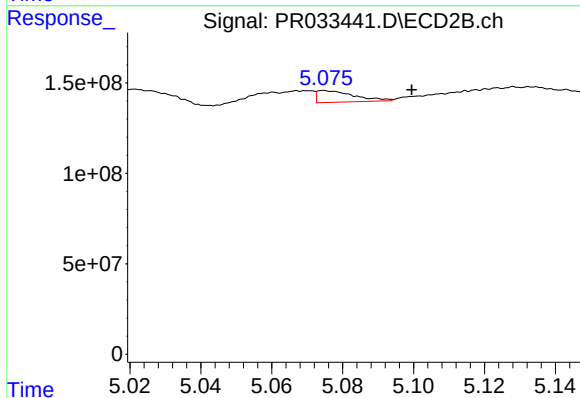
#22 AR-1248-2

R.T.: 5.067 min
Delta R.T.: 0.010 min
Response: 81236918
Conc: 48.59 ng/ml



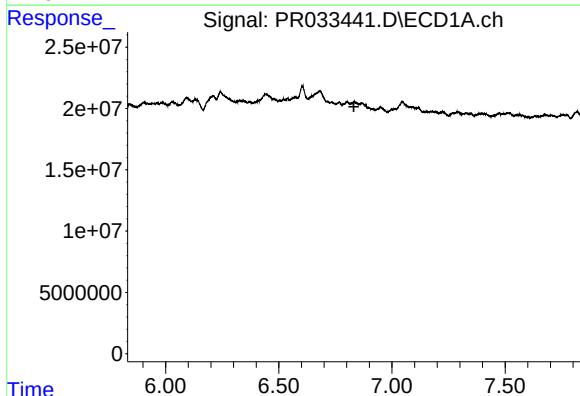
#23 AR-1248-3

R.T.: 6.441 min
Delta R.T.: 0.016 min
Response: 23797347
Conc: 42.63 ng/ml



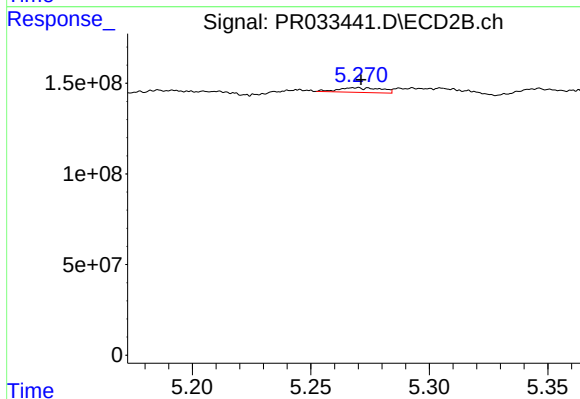
#23 AR-1248-3

R.T.: 5.075 min
Delta R.T.: -0.025 min
Response: 46644920
Conc: 27.45 ng/ml



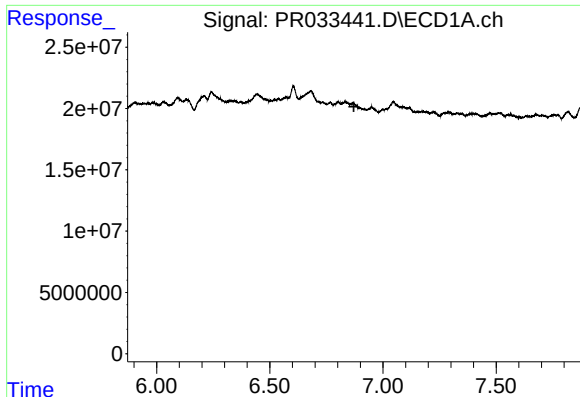
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.



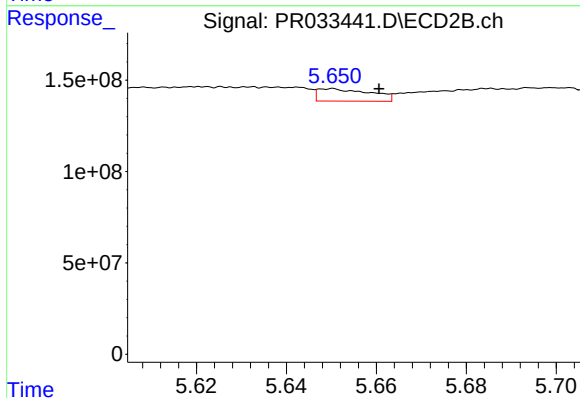
#24 AR-1248-4

R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 32716367
Conc: 15.69 ng/ml



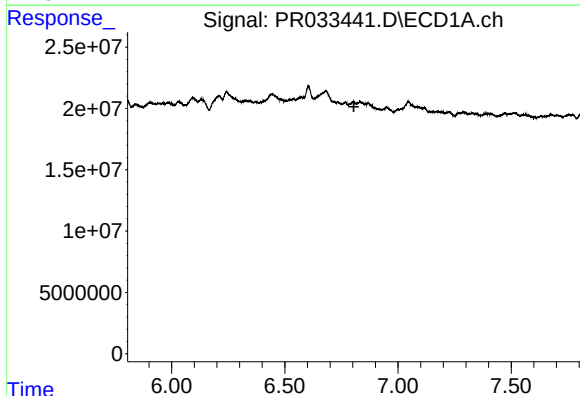
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.871 min
Response: 0
Conc: N.D.



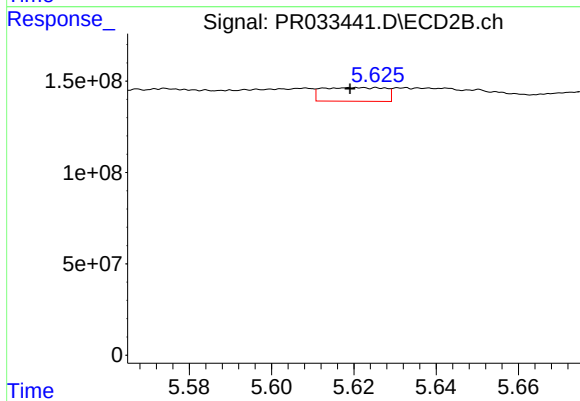
#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: -0.010 min
Response: 55313890
Conc: 26.96 ng/ml



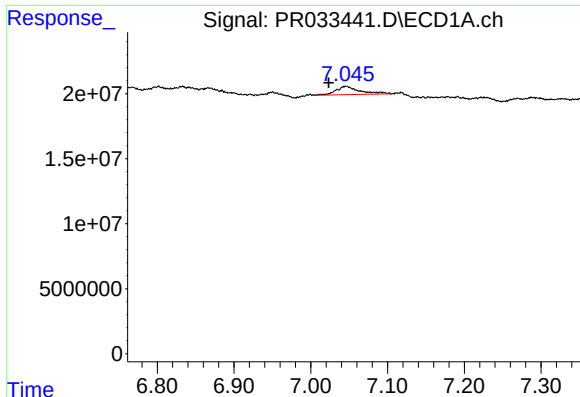
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.805 min
Response: 0
Conc: N.D.



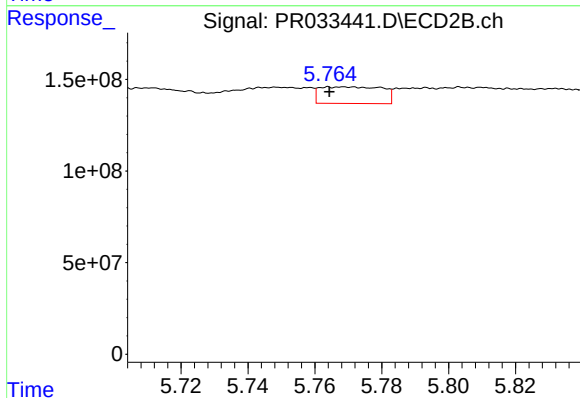
#26 AR-1254-1

R.T.: 5.626 min
Delta R.T.: 0.007 min
Response: 79447052
Conc: 20.63 ng/ml



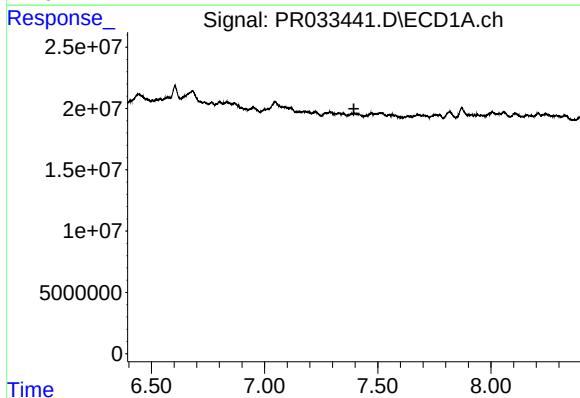
#27 AR-1254-2

R.T.: 7.046 min
Delta R.T.: 0.022 min
Response: 13526715
Conc: 11.04 ng/ml



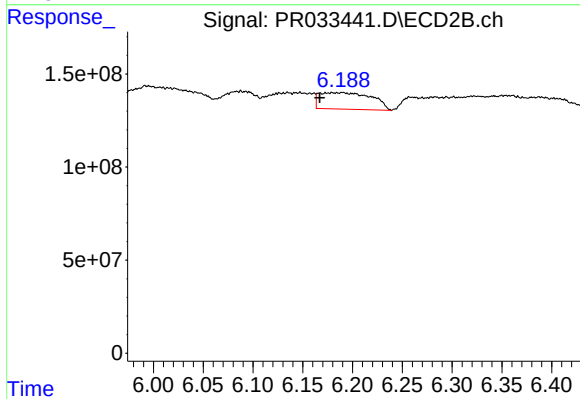
#27 AR-1254-2

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 117801629
Conc: 36.13 ng/ml



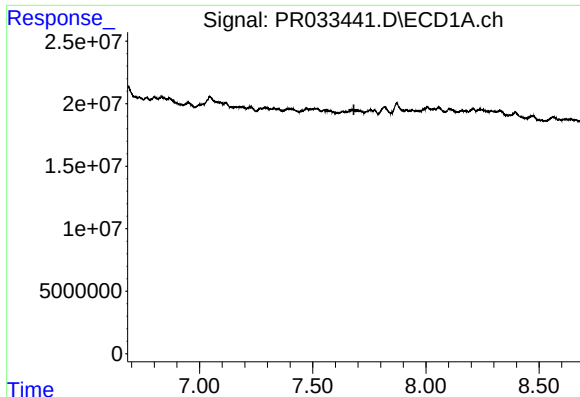
#28 AR-1254-3

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



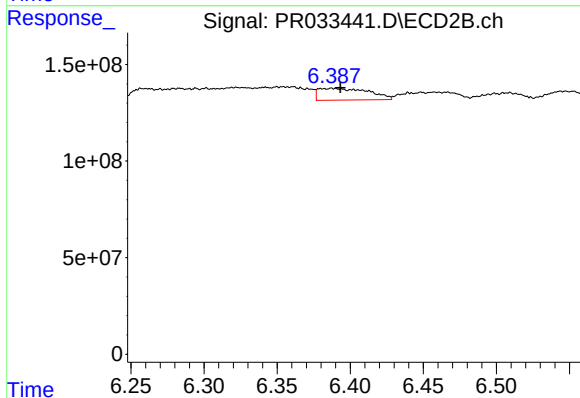
#28 AR-1254-3

R.T.: 6.184 min
Delta R.T.: 0.017 min
Response: 326752717
Conc: 63.22 ng/ml



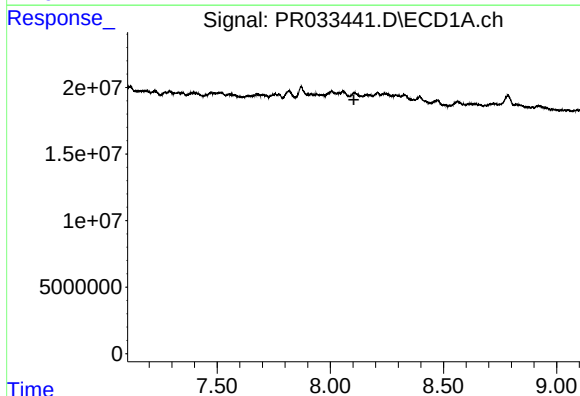
#29 AR-1254-4

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



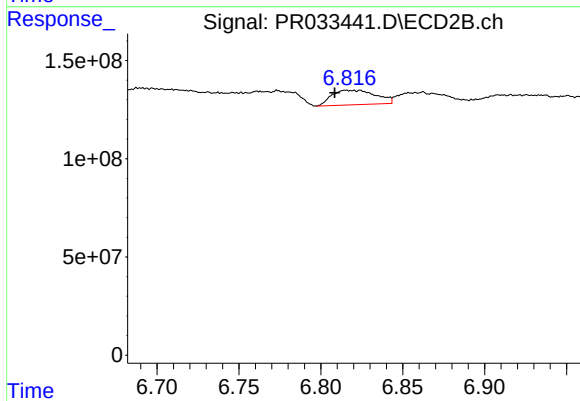
#29 AR-1254-4

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 145197364
Conc: 46.62 ng/ml



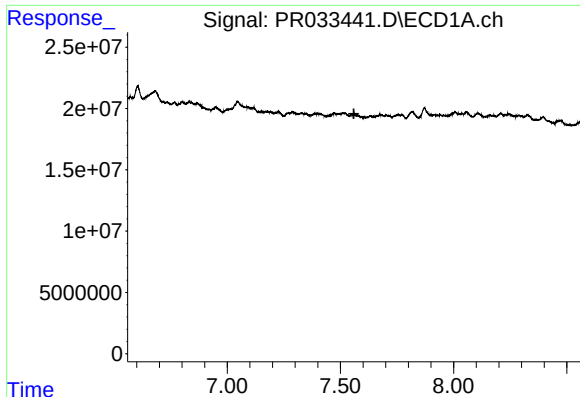
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.104 min
Response: 0
Conc: N.D.



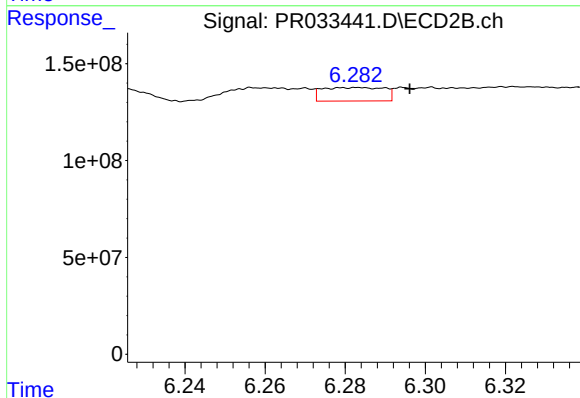
#30 AR-1254-5

R.T.: 6.816 min
Delta R.T.: 0.007 min
Response: 137484658
Conc: 35.78 ng/ml



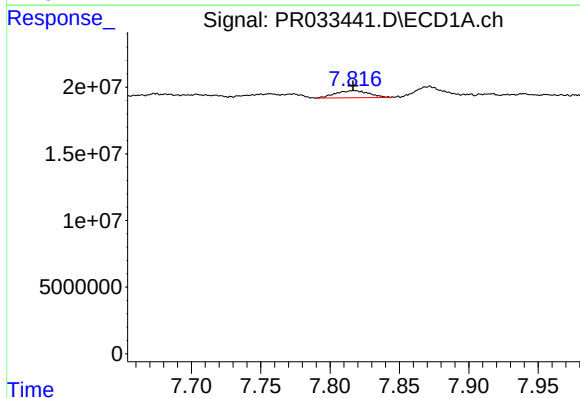
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.



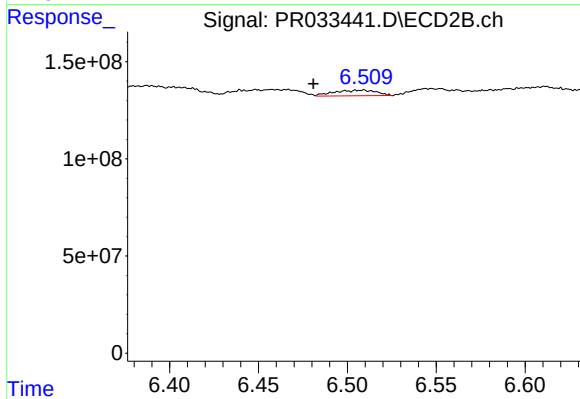
#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: -0.013 min
Response: 75138728
Conc: 24.70 ng/ml



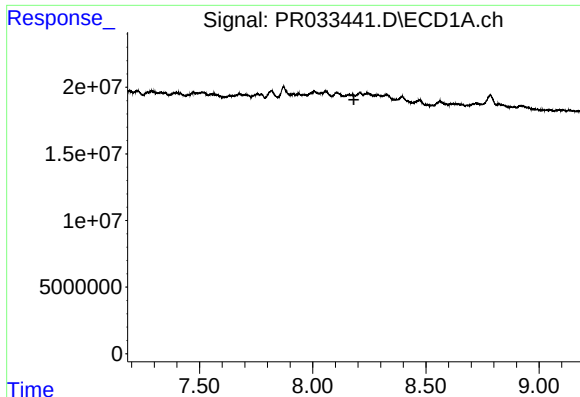
#32 AR-1260-2

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 8771400
Conc: 7.79 ng/ml



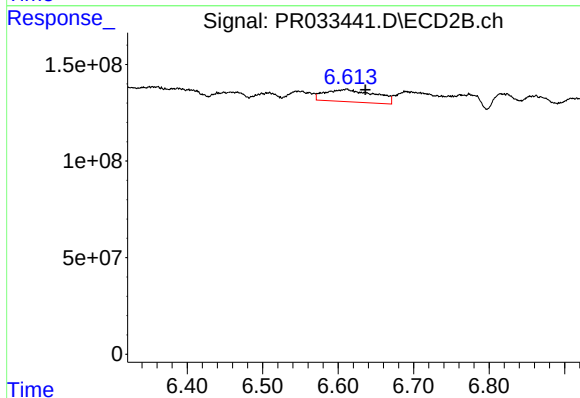
#32 AR-1260-2

R.T.: 6.509 min
Delta R.T.: 0.028 min
Response: 44873280
Conc: 12.52 ng/ml



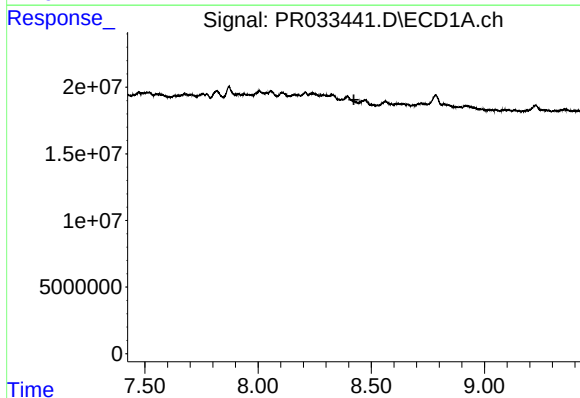
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.182 min
Response: 0
Conc: N.D.



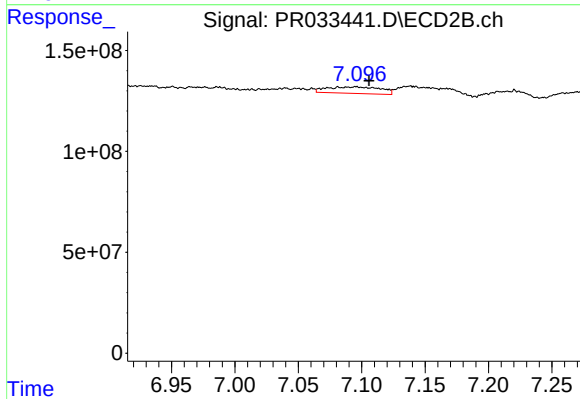
#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: -0.025 min
Response: 294578858
Conc: 87.65 ng/ml



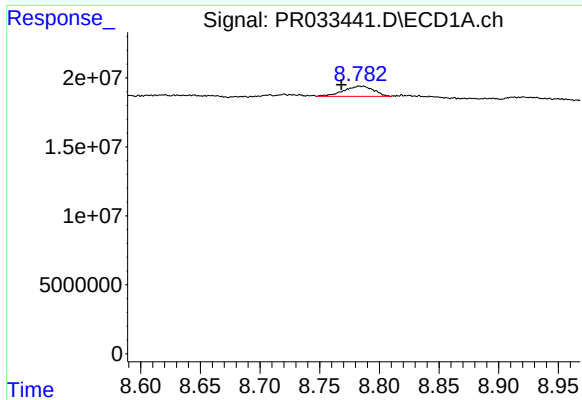
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.423 min
Response: 0
Conc: N.D.



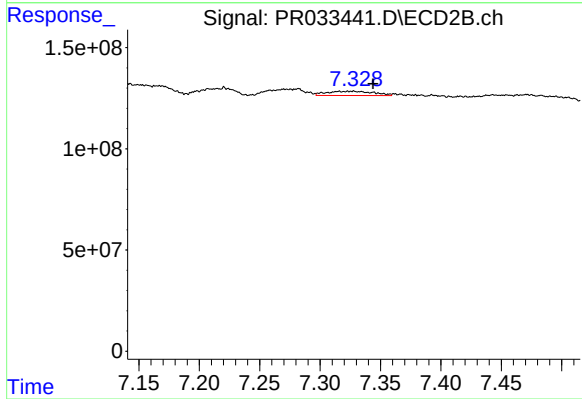
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: -0.010 min
Response: 95357936
Conc: 36.70 ng/ml



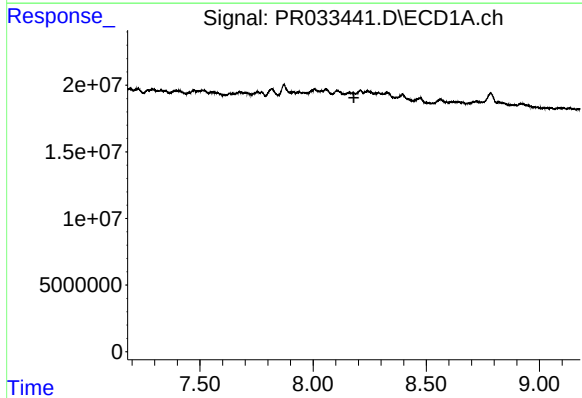
#35 AR-1260-5

R.T.: 8.784 min
Delta R.T.: 0.016 min
Response: 13012330
Conc: 6.62 ng/ml



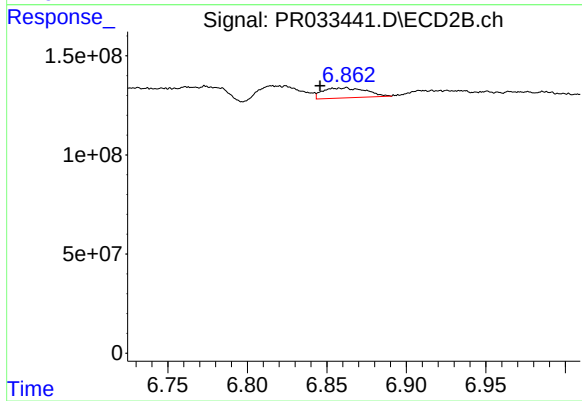
#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: -0.016 min
Response: 57408131
Conc: 8.77 ng/ml



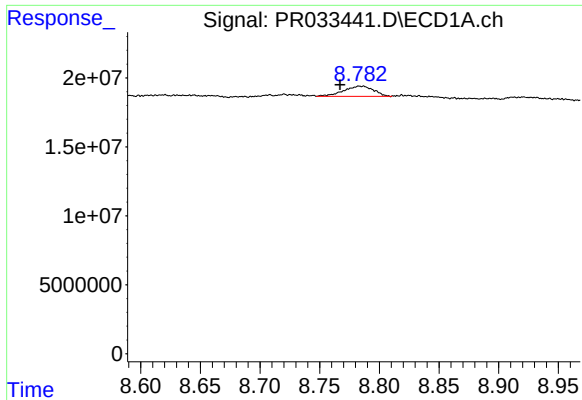
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.180 min
Response: 0
Conc: N.D.



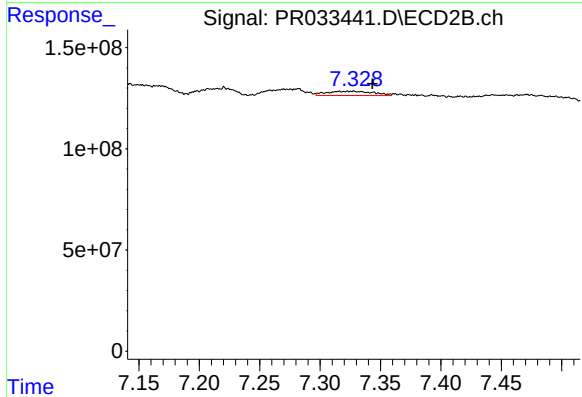
#36 AR-1262-1

R.T.: 6.862 min
Delta R.T.: 0.016 min
Response: 95765764
Conc: 27.34 ng/ml



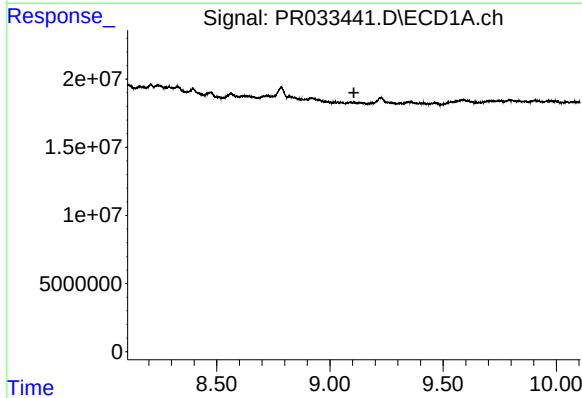
#37 AR-1262-2

R.T.: 8.784 min
Delta R.T.: 0.017 min
Response: 13012330
Conc: 6.94 ng/ml



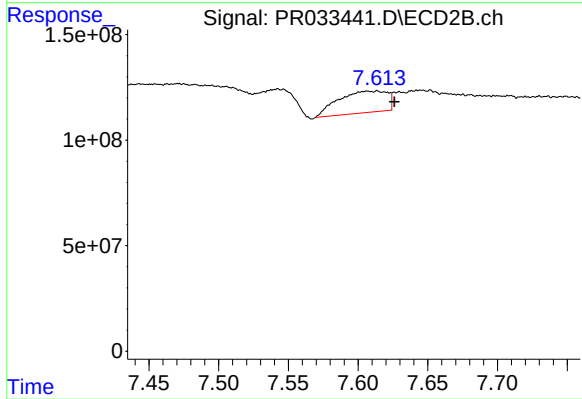
#37 AR-1262-2

R.T.: 7.328 min
Delta R.T.: -0.016 min
Response: 57408131
Conc: 8.99 ng/ml



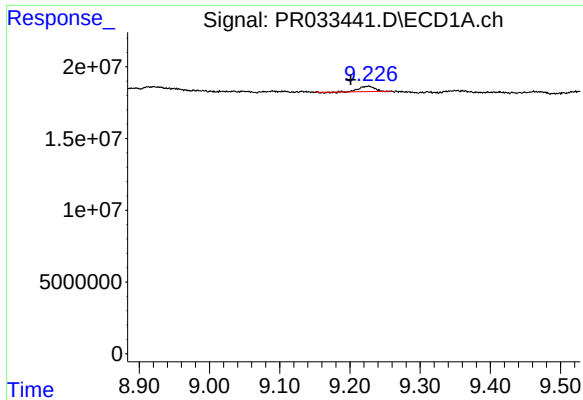
#38 AR-1262-3

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



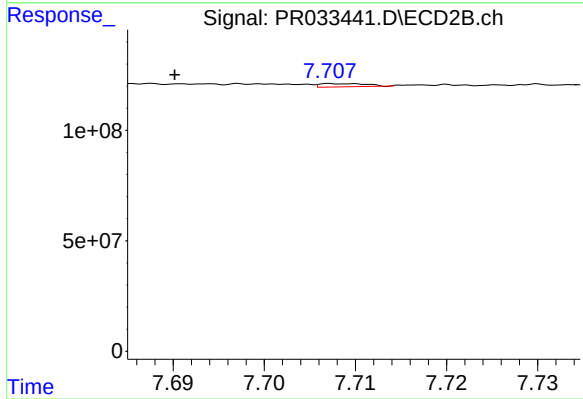
#38 AR-1262-3

R.T.: 7.607 min
Delta R.T.: -0.019 min
Response: 250092843
Conc: 99.36 ng/ml



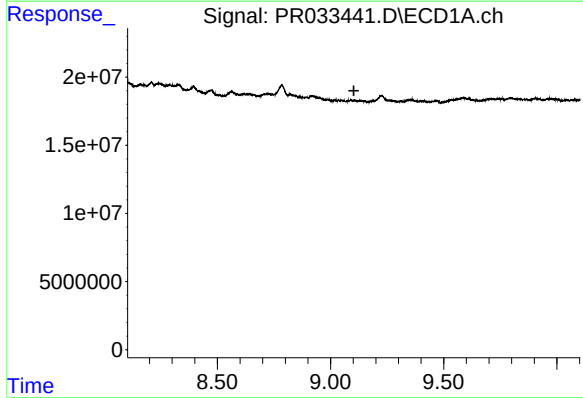
#39 AR-1262-4

R.T.: 9.227 min
Delta R.T.: 0.026 min
Response: 5556376
Conc: 5.93 ng/ml



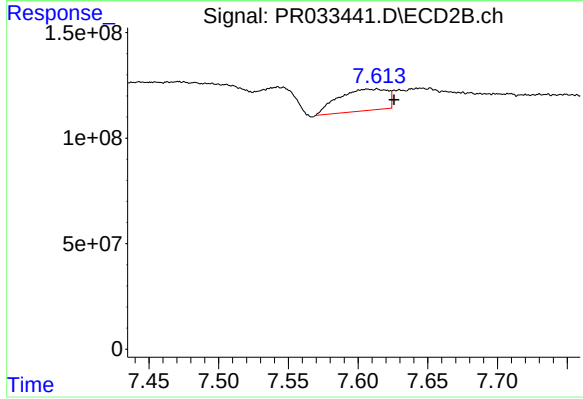
#39 AR-1262-4

R.T.: 7.709 min
Delta R.T.: 0.018 min
Response: 5261383
Conc: 1.17 ng/ml



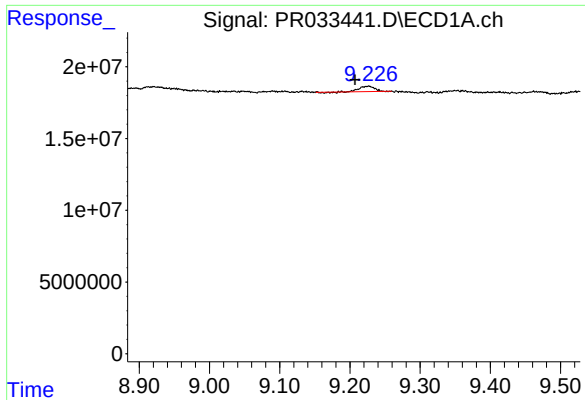
#41 AR-1268-1

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



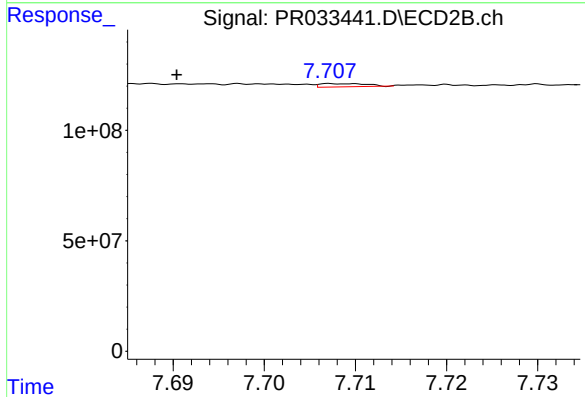
#41 AR-1268-1

R.T.: 7.607 min
Delta R.T.: -0.019 min
Response: 250092843
Conc: 31.67 ng/ml



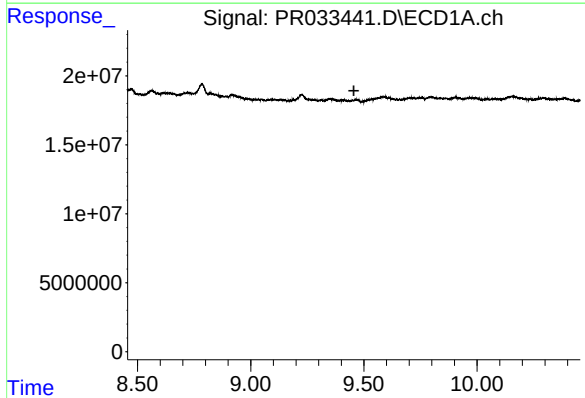
#42 AR-1268-2

R.T.: 9.227 min
Delta R.T.: 0.019 min
Response: 5556376
Conc: 2.64 ng/ml



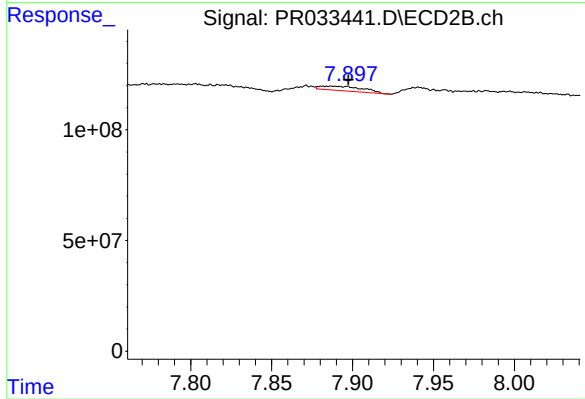
#42 AR-1268-2

R.T.: 7.709 min
Delta R.T.: 0.018 min
Response: 5261383
Conc: 0.74 ng/ml



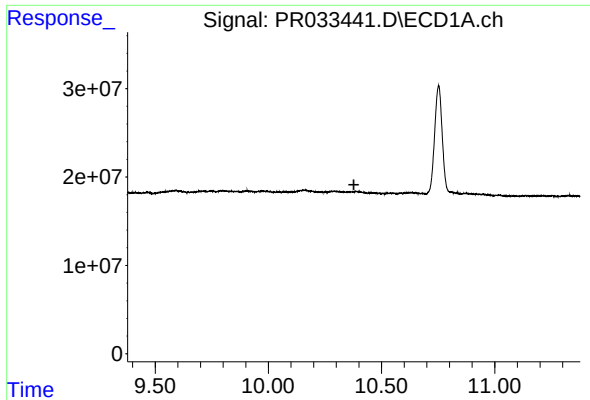
#43 AR-1268-3

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



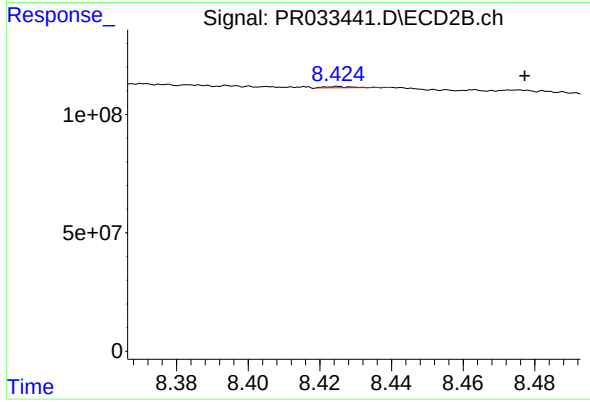
#43 AR-1268-3

R.T.: 7.887 min
Delta R.T.: -0.010 min
Response: 36659712
Conc: 6.03 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.: 8.425 min
Delta R.T.: -0.052 min
Response: 2375883
Conc: 0.14 ng/ml