

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103118\
 Data File : PR033438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 12:35
 Operator : SM\SJ
 Sample : J5722-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:52:19 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	3.739	288.7E6	904.2E6	16.651	13.831
2)	SA Decachlor...	10.754	8.730	307.3E6	800.5E6	19.245	21.043
Target Compounds							
3)	L1 AR-1016-1	5.909	4.837	3944403	110.8E6	5.975	48.780 #
4)	L1 AR-1016-2	5.909	4.837	3944403	110.8E6	4.087	31.761 #
5)	L1 AR-1016-3	0.000	5.012	0	178.2E6	N.D.	103.341 #
6)	L1 AR-1016-4	0.000	5.059	0	54858508	N.D.	39.781 #
7)	L1 AR-1016-5	6.435	5.270	41975983	47726283	88.909	26.515 #
8)	L2 AR-1221-1	4.964	3.957	13708244	1120741	60.908	1.496 #
9)	L2 AR-1221-2	5.037	4.036	16352755	21829621	99.834	37.858 #
10)	L2 AR-1221-3	5.148	4.120	40894824	152.0E6	82.839	85.114
11)	L3 AR-1232-1	5.148	4.120	40894824	152.0E6	122.917	132.740
12)	L3 AR-1232-2	5.703	4.837	6115024	110.8E6	34.925	90.379 #
13)	L3 AR-1232-3	5.909	5.012	3944403	178.2E6	11.520	296.340 #
14)	L3 AR-1232-4	0.000	5.074	0	74773157	N.D.	141.072 #
15)	L3 AR-1232-5	6.212	5.270	27714055	47726283	210.161	81.134 #
16)	L4 AR-1242-1	5.909	4.837	3944403	110.8E6	7.527	60.063 #
17)	L4 AR-1242-2	5.909	4.837	3944403	110.8E6	5.205	40.607 #
18)	L4 AR-1242-3	0.000	5.012	0	178.2E6	N.D.	129.099 #
19)	L4 AR-1242-4	0.000	5.074	0	74773157	N.D.	57.128 #
20)	L4 AR-1242-5	0.000	5.617	0	58457480	N.D.	35.305 #
21)	L5 AR-1248-1	5.909	4.837	3944403	110.8E6	10.642	84.771 #
22)	L5 AR-1248-2	6.212	5.059	27714055	54858508	54.117	32.811 #
23)	L5 AR-1248-3	6.435	5.074	41975983	74773157	75.187	44.008 #
24)	L5 AR-1248-4	0.000	5.270	0	47726283	N.D.	22.891 #
25)	L5 AR-1248-5	0.000	5.651	0	61124896	N.D.	29.791 #
26)	L6 AR-1254-1	0.000	5.617	0	58457480	N.D.	15.182 #
27)	L6 AR-1254-2	7.044	5.766	16343994	97994081	13.339	30.053 #
28)	L6 AR-1254-3	0.000	6.172	0	318.0E6	N.D.	61.523 #
29)	L6 AR-1254-4	0.000	6.392	0	161.7E6	N.D.	51.909 #
30)	L6 AR-1254-5	0.000	6.817	0	115.3E6	N.D.	29.997 #
31)	L7 AR-1260-1	7.510	6.298	7066336	38549812	7.379	12.674 #
32)	L7 AR-1260-2	7.814	6.458	7630211	55687494	6.781	15.536 #
33)	L7 AR-1260-3	0.000	6.634	0	73665978	N.D.	21.919 #
34)	L7 AR-1260-4	0.000	7.080	0	35399511	N.D.	13.624 #
35)	L7 AR-1260-5	8.788	7.361	26922270	11762996	13.701	1.797 #
36)	L8 AR-1262-1	0.000	6.867	0	97171345	N.D.	27.741 #
37)	L8 AR-1262-2	8.788	7.361	26922270	11762996	14.351	1.841 #
38)	L8 AR-1262-3	0.000	7.608	0	202.8E6	N.D.	80.583 #
39)	L8 AR-1262-4	9.228	7.691	9128991	26389943	9.745	5.889 #
41)	L9 AR-1268-1	0.000	7.608	0	202.8E6	N.D.	25.681 #
42)	L9 AR-1268-2	9.228	7.691	9128991	26389943	4.340	3.692

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Acq On : 31 Oct 2018 12:35
Operator : SM\SJ
Sample : J5722-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:52:19 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

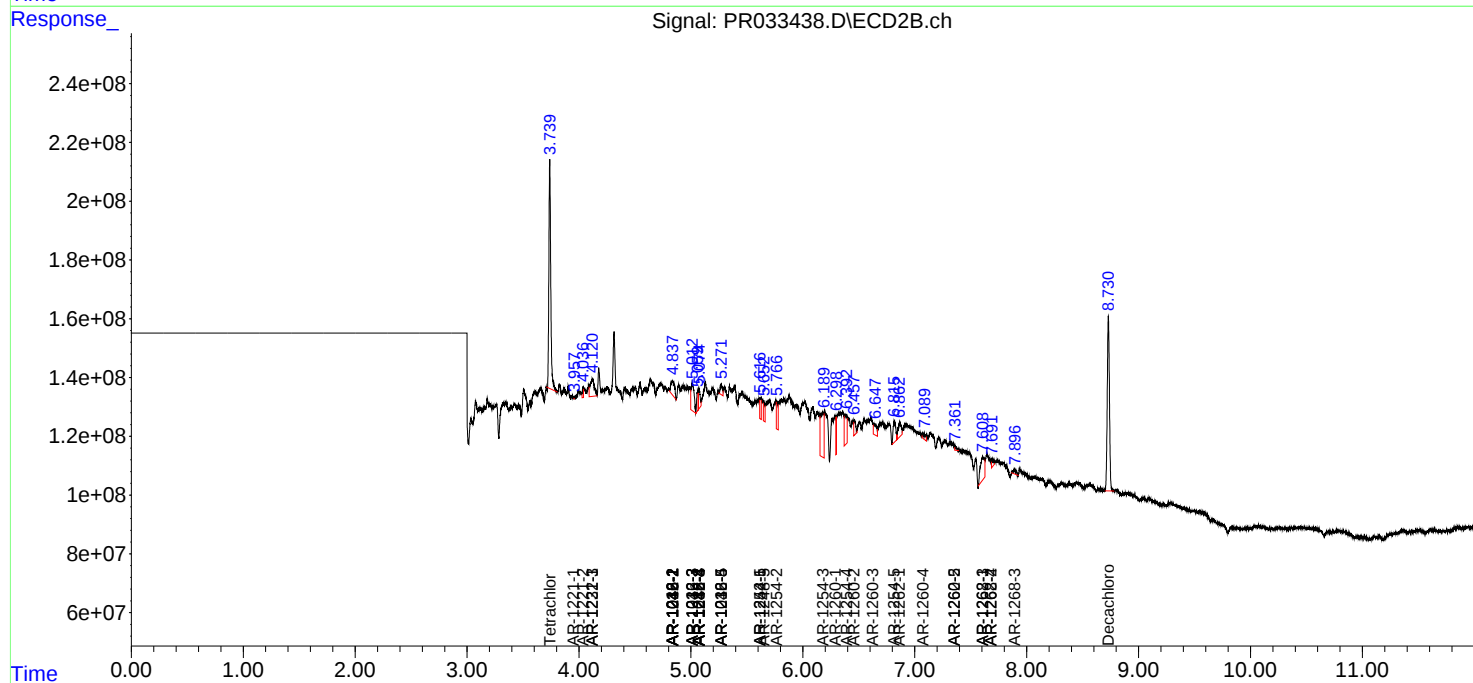
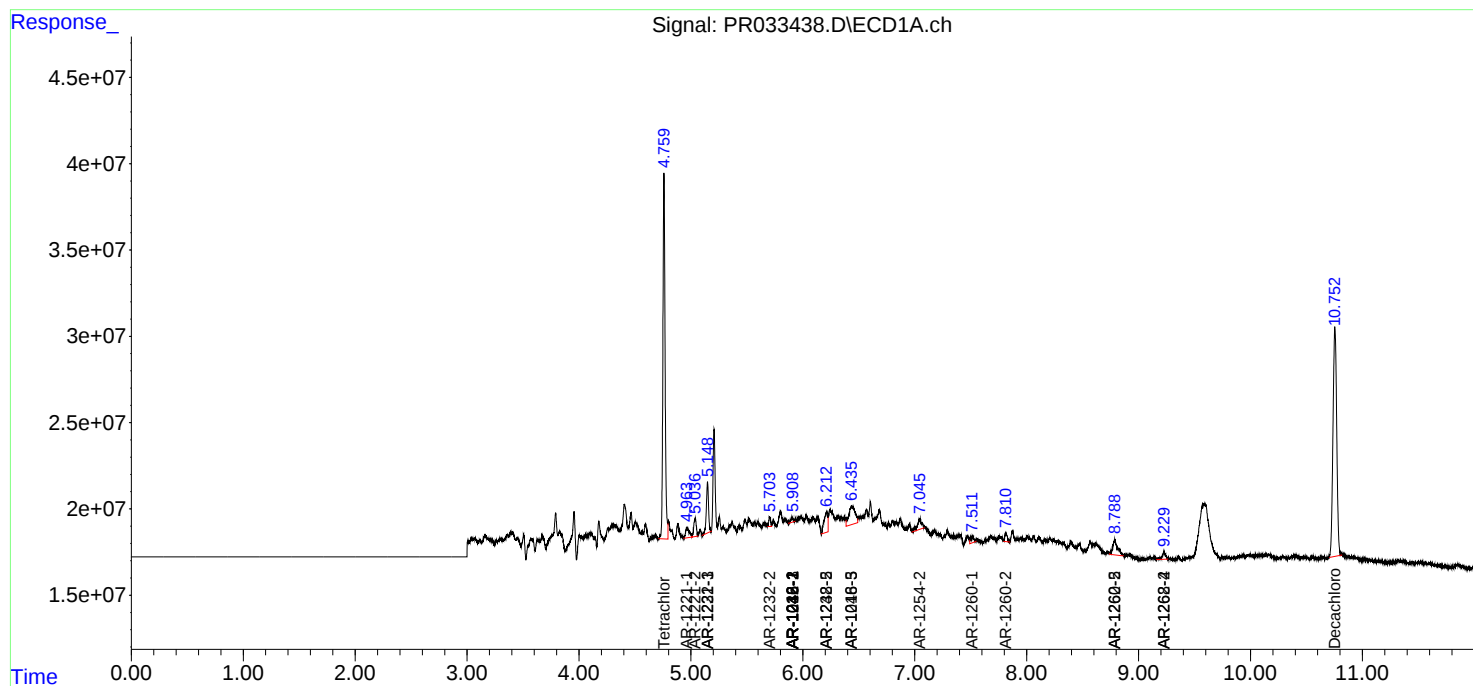
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	7.894	0	29739205	N.D.	4.888 #

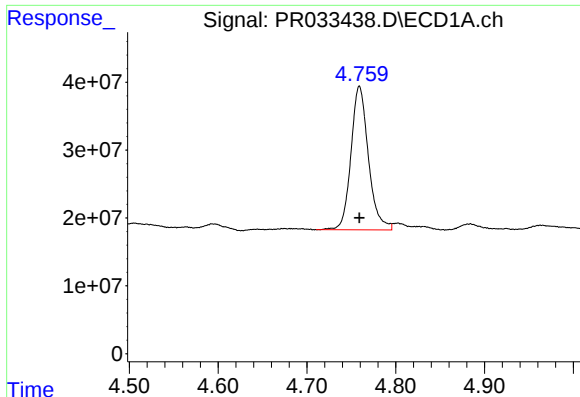
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 31 Oct 2018 12:35
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Quant Time: Nov 01 01:52:19 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

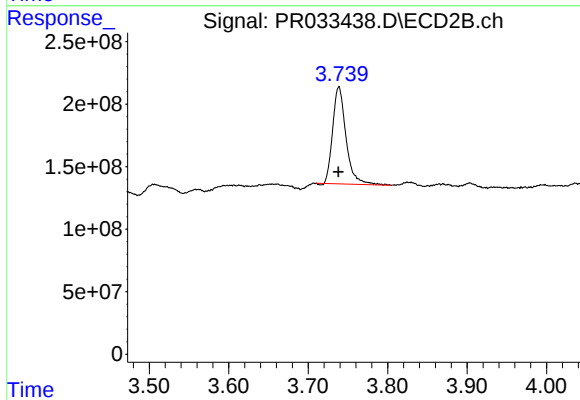
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





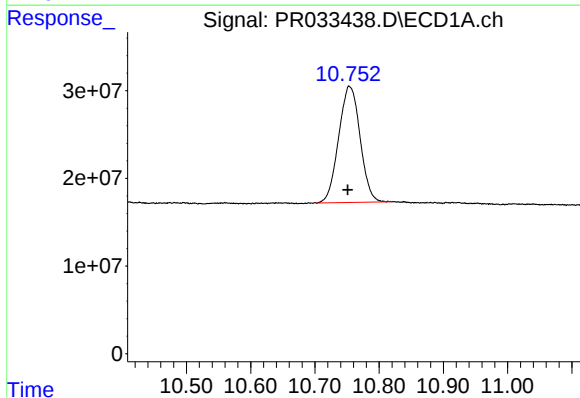
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 288742900
Conc: 16.65 ng/ml



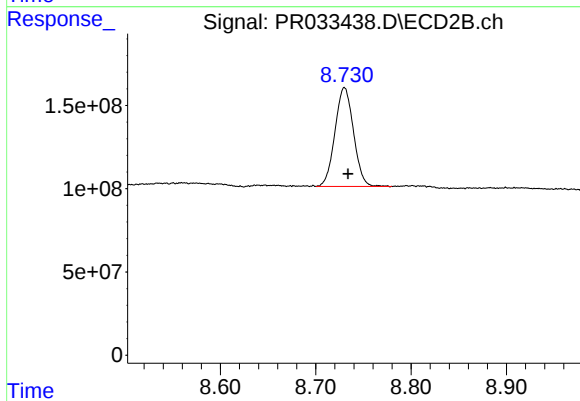
#1 Tetrachloro-m-xylene

R.T.: 3.739 min
Delta R.T.: 0.000 min
Response: 904189675
Conc: 13.83 ng/ml



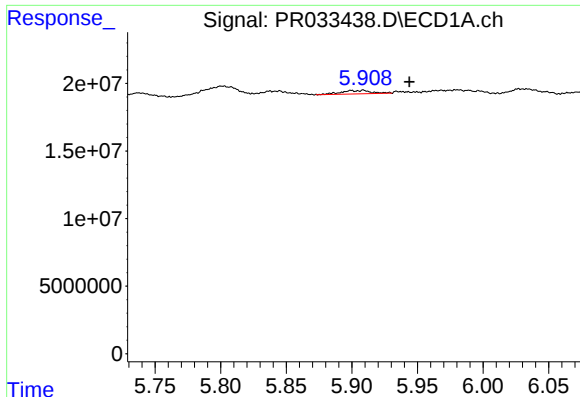
#2 Decachlorobiphenyl

R.T.: 10.754 min
Delta R.T.: 0.003 min
Response: 307345813
Conc: 19.24 ng/ml



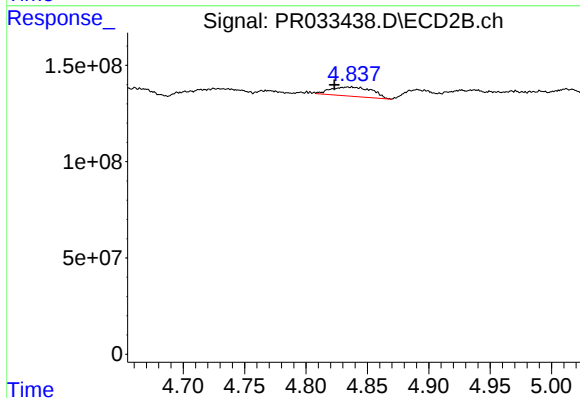
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.004 min
Response: 800468229
Conc: 21.04 ng/ml



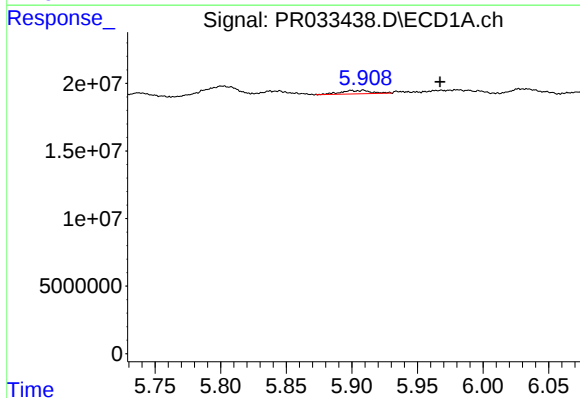
#3 AR-1016-1

R.T.: 5.909 min
Delta R.T.: -0.035 min
Response: 3944403
Conc: 5.98 ng/ml



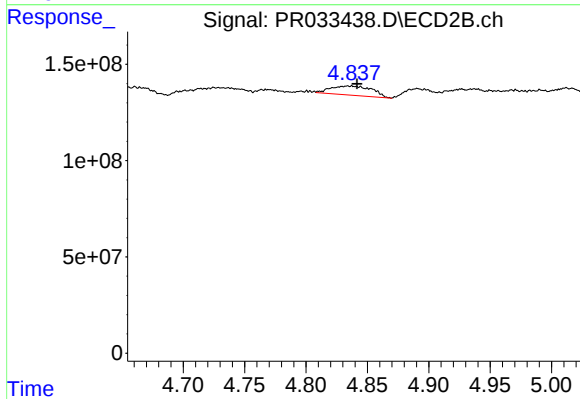
#3 AR-1016-1

R.T.: 4.837 min
Delta R.T.: 0.014 min
Response: 110834866
Conc: 48.78 ng/ml



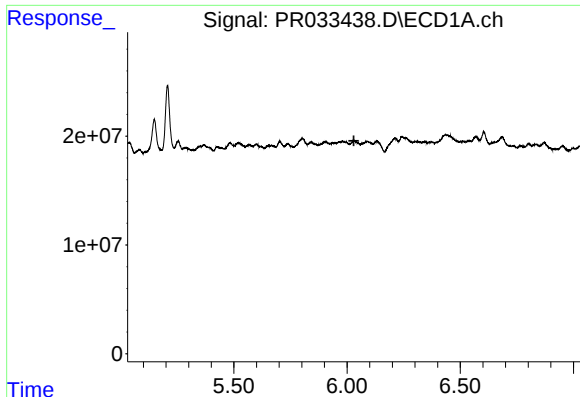
#4 AR-1016-2

R.T.: 5.909 min
Delta R.T.: -0.058 min
Response: 3944403
Conc: 4.09 ng/ml



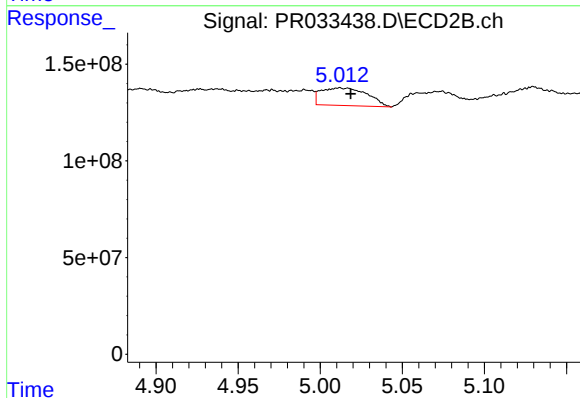
#4 AR-1016-2

R.T.: 4.837 min
Delta R.T.: -0.004 min
Response: 110834866
Conc: 31.76 ng/ml



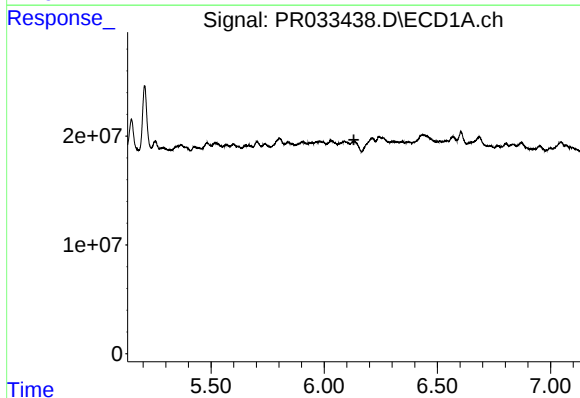
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.030 min
Response: 0
Conc: N.D.



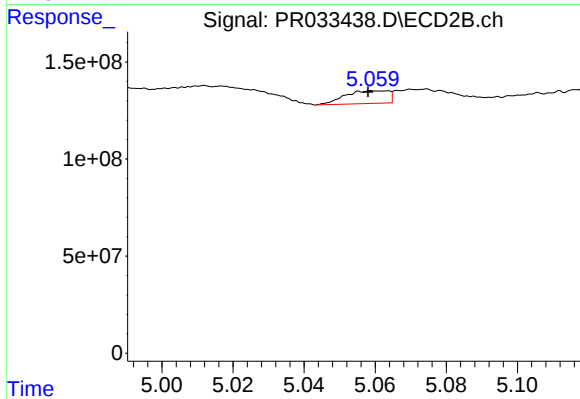
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.006 min
Response: 178238013
Conc: 103.34 ng/ml



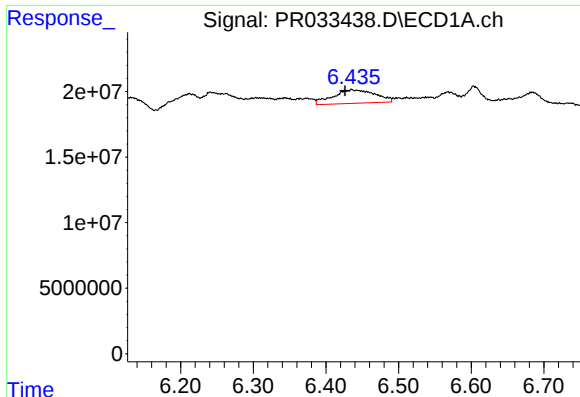
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



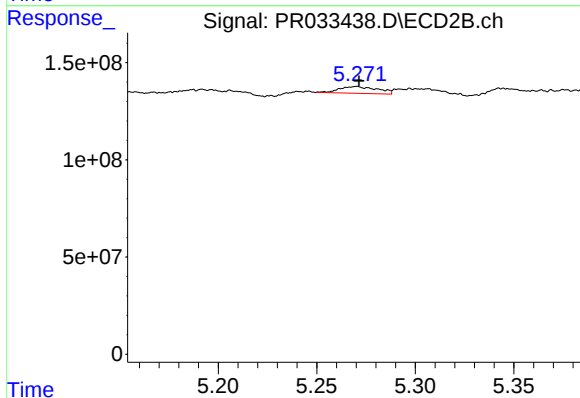
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.001 min
Response: 54858508
Conc: 39.78 ng/ml



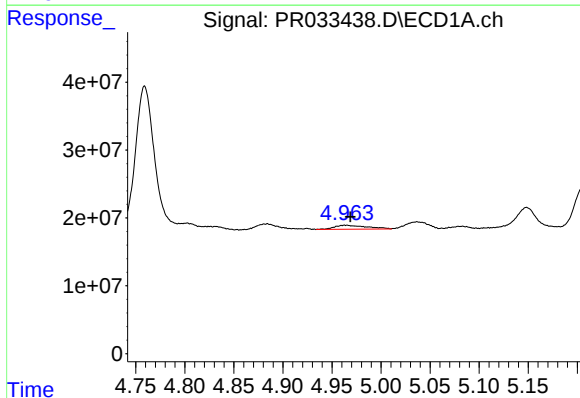
#7 AR-1016-5

R.T.: 6.435 min
Delta R.T.: 0.009 min
Response: 41975983
Conc: 88.91 ng/ml



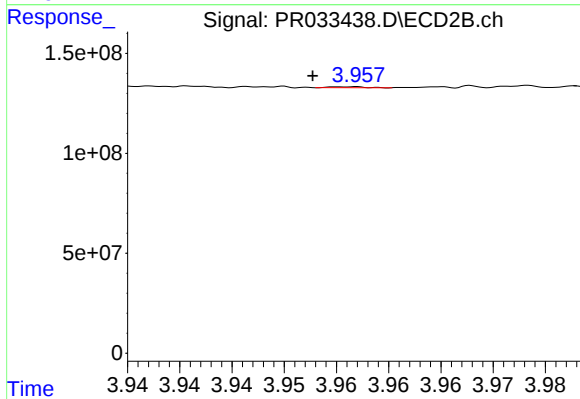
#7 AR-1016-5

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 47726283
Conc: 26.52 ng/ml



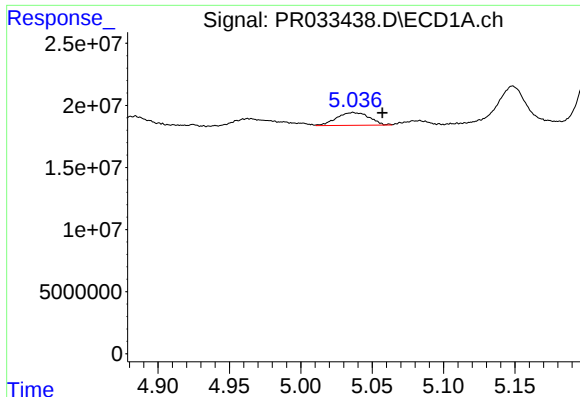
#8 AR-1221-1

R.T.: 4.964 min
Delta R.T.: -0.005 min
Response: 13708244
Conc: 60.91 ng/ml



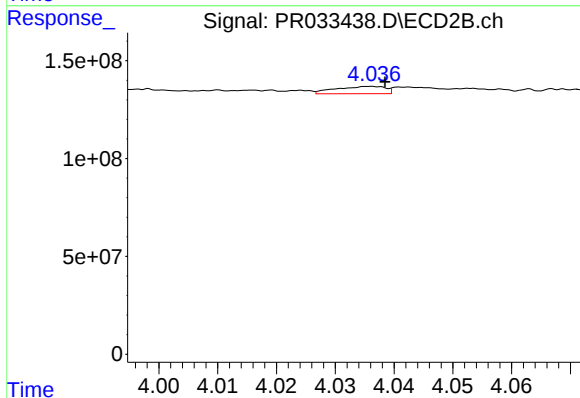
#8 AR-1221-1

R.T.: 3.957 min
Delta R.T.: 0.004 min
Response: 1120741
Conc: 1.50 ng/ml



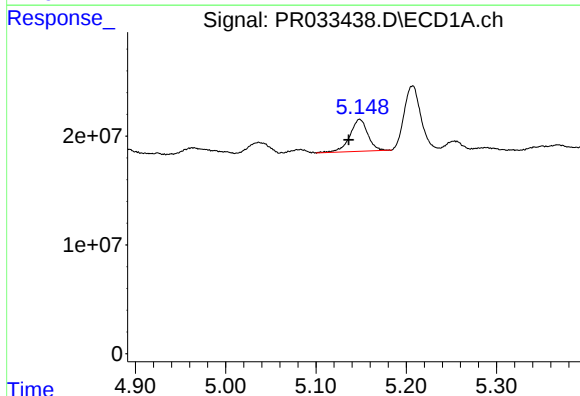
#9 AR-1221-2

R.T.: 5.037 min
Delta R.T.: -0.020 min
Response: 16352755
Conc: 99.83 ng/ml



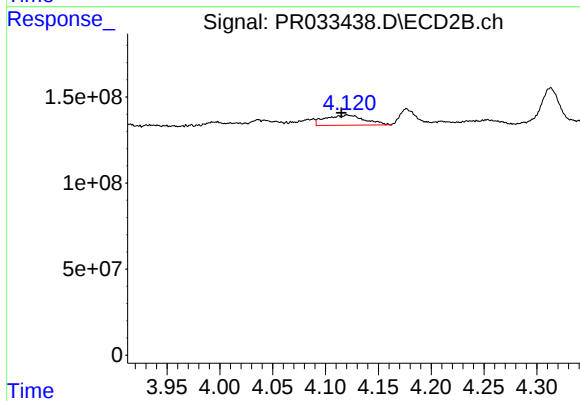
#9 AR-1221-2

R.T.: 4.036 min
Delta R.T.: -0.002 min
Response: 21829621
Conc: 37.86 ng/ml



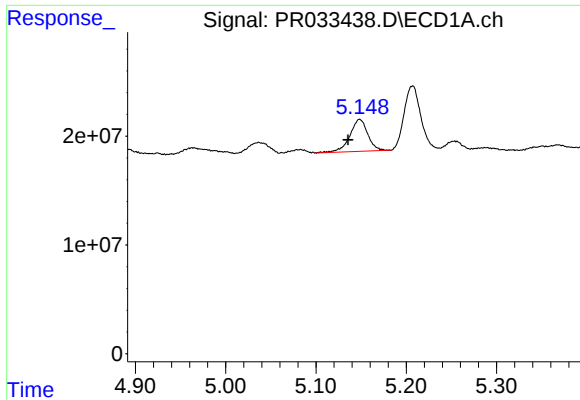
#10 AR-1221-3

R.T.: 5.148 min
Delta R.T.: 0.012 min
Response: 40894824
Conc: 82.84 ng/ml



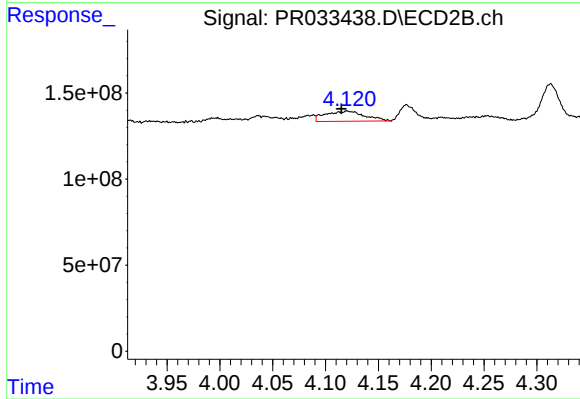
#10 AR-1221-3

R.T.: 4.120 min
Delta R.T.: 0.005 min
Response: 152029799
Conc: 85.11 ng/ml



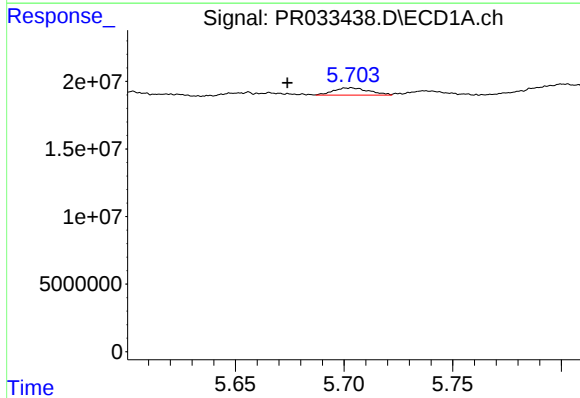
#11 AR-1232-1

R.T.: 5.148 min
Delta R.T.: 0.013 min
Response: 40894824
Conc: 122.92 ng/ml



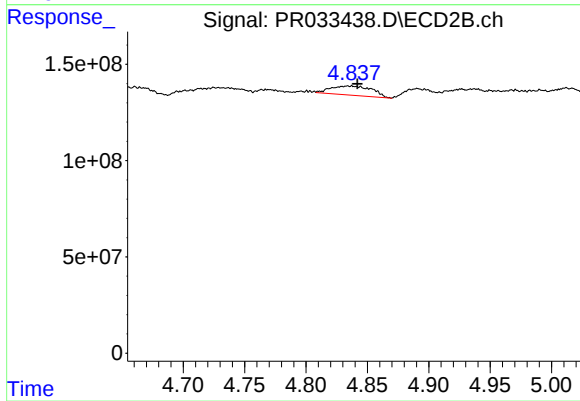
#11 AR-1232-1

R.T.: 4.120 min
Delta R.T.: 0.005 min
Response: 152029799
Conc: 132.74 ng/ml



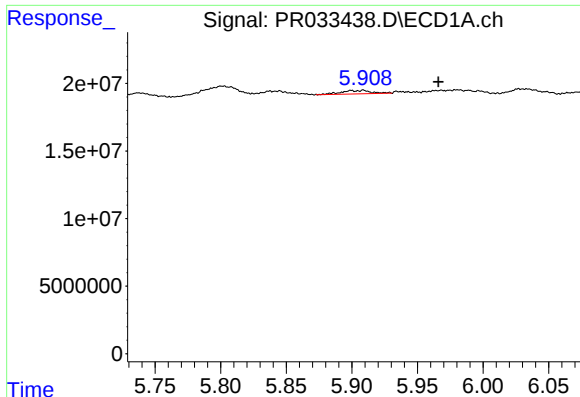
#12 AR-1232-2

R.T.: 5.703 min
Delta R.T.: 0.029 min
Response: 6115024
Conc: 34.93 ng/ml



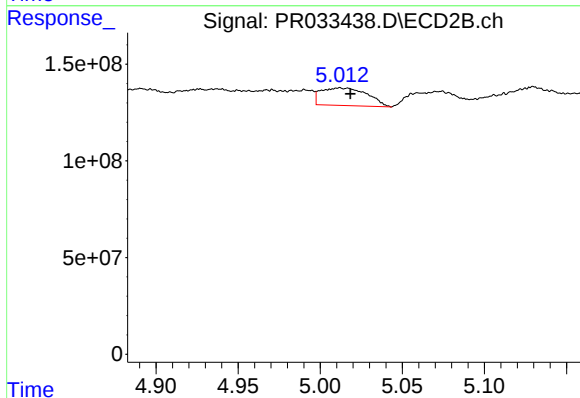
#12 AR-1232-2

R.T.: 4.837 min
Delta R.T.: -0.004 min
Response: 110834866
Conc: 90.38 ng/ml



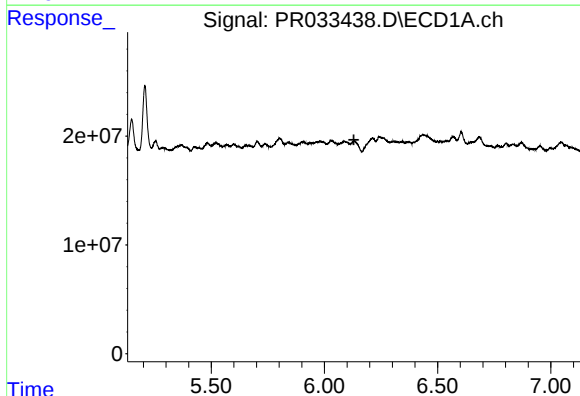
#13 AR-1232-3

R.T.: 5.909 min
Delta R.T.: -0.057 min
Response: 3944403
Conc: 11.52 ng/ml



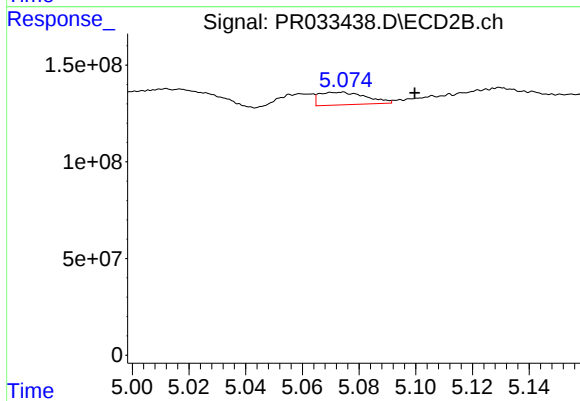
#13 AR-1232-3

R.T.: 5.012 min
Delta R.T.: -0.006 min
Response: 178238013
Conc: 296.34 ng/ml



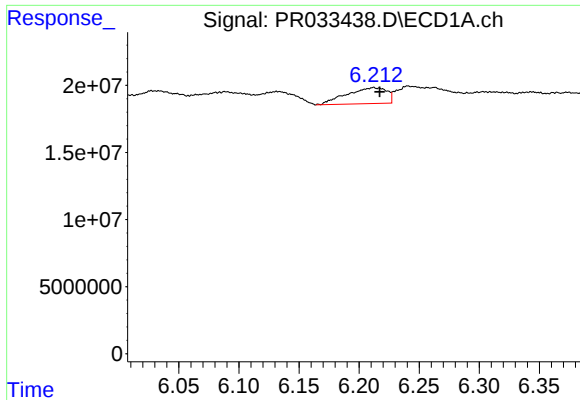
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



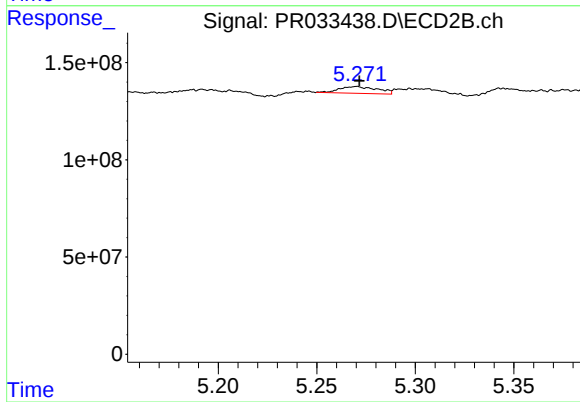
#14 AR-1232-4

R.T.: 5.074 min
Delta R.T.: -0.025 min
Response: 74773157
Conc: 141.07 ng/ml



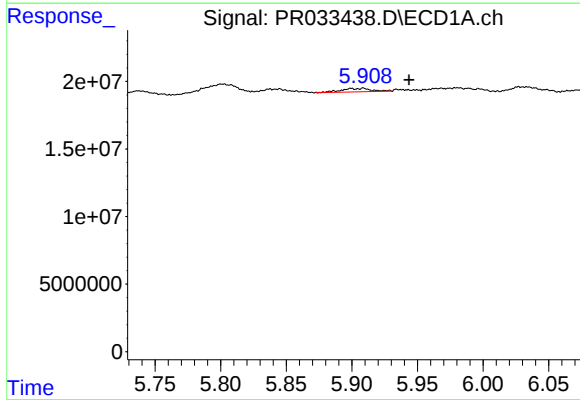
#15 AR-1232-5

R.T.: 6.212 min
Delta R.T.: -0.005 min
Response: 27714055
Conc: 210.16 ng/ml



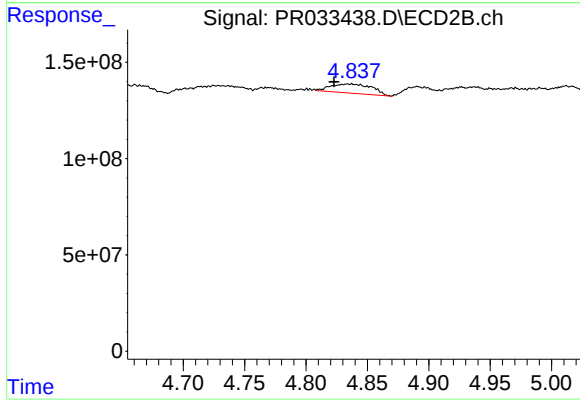
#15 AR-1232-5

R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 47726283
Conc: 81.13 ng/ml



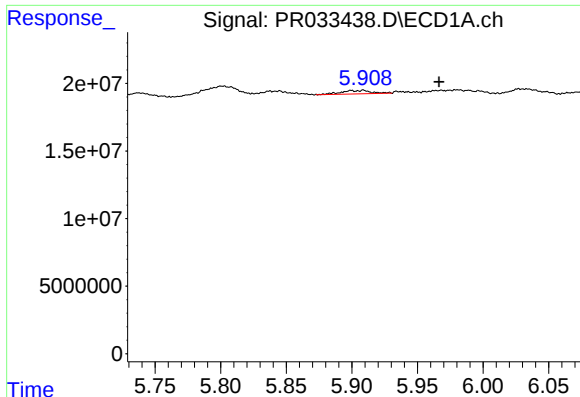
#16 AR-1242-1

R.T.: 5.909 min
Delta R.T.: -0.035 min
Response: 3944403
Conc: 7.53 ng/ml



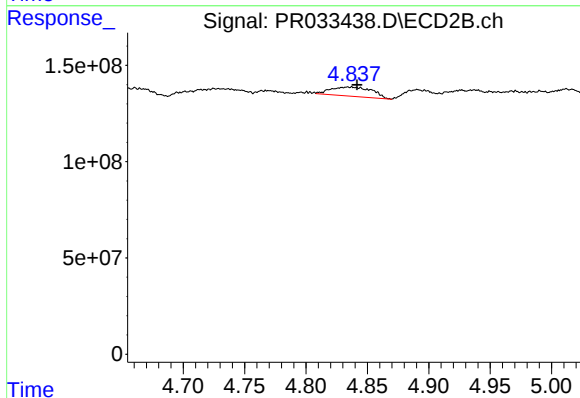
#16 AR-1242-1

R.T.: 4.837 min
Delta R.T.: 0.014 min
Response: 110834866
Conc: 60.06 ng/ml



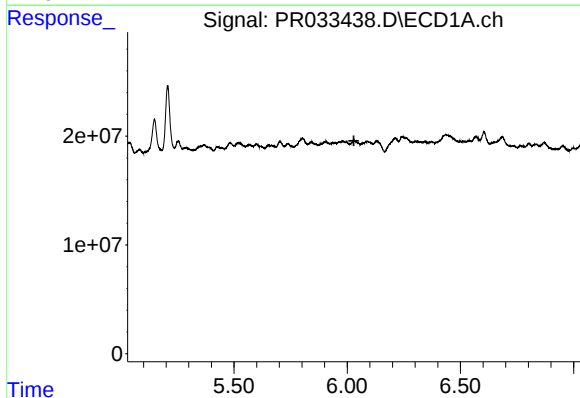
#17 AR-1242-2

R.T.: 5.909 min
Delta R.T.: -0.058 min
Response: 3944403
Conc: 5.21 ng/ml



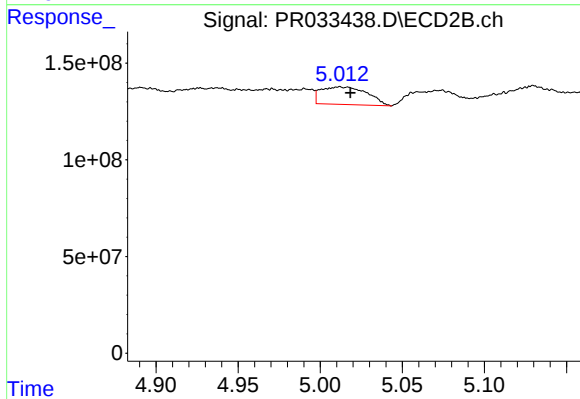
#17 AR-1242-2

R.T.: 4.837 min
Delta R.T.: -0.004 min
Response: 110834866
Conc: 40.61 ng/ml



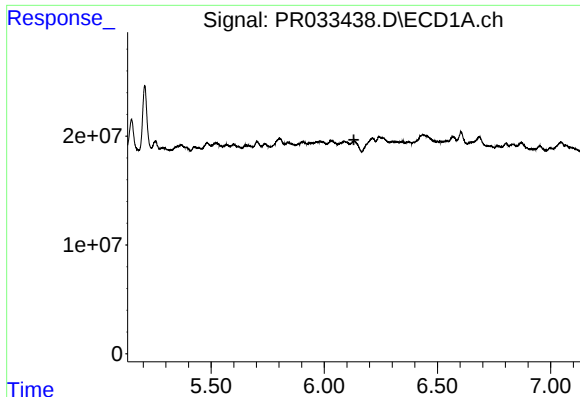
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.030 min
Response: 0
Conc: N.D.



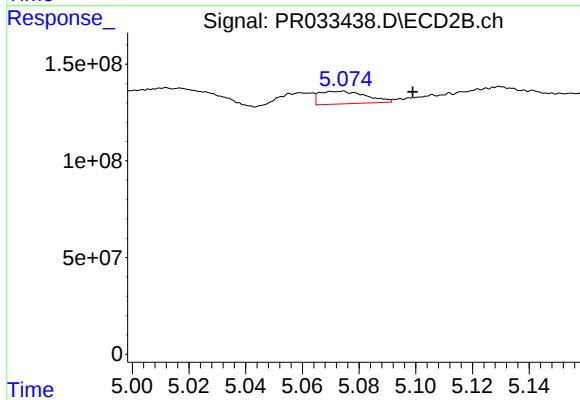
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: -0.006 min
Response: 178238013
Conc: 129.10 ng/ml



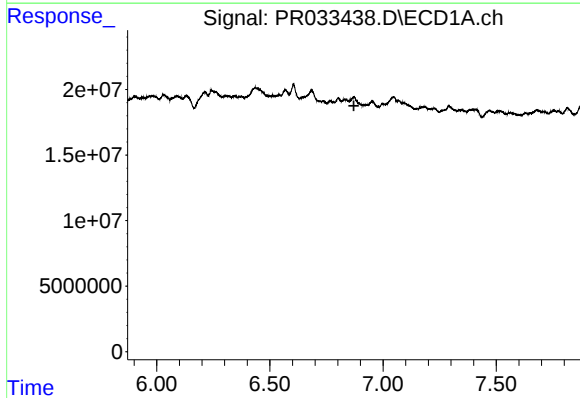
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



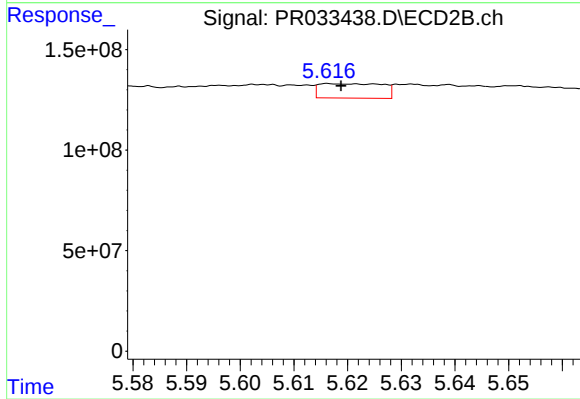
#19 AR-1242-4

R.T.: 5.074 min
Delta R.T.: -0.025 min
Response: 74773157
Conc: 57.13 ng/ml



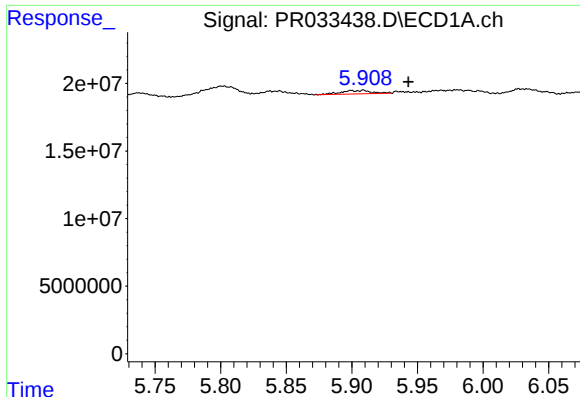
#20 AR-1242-5

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



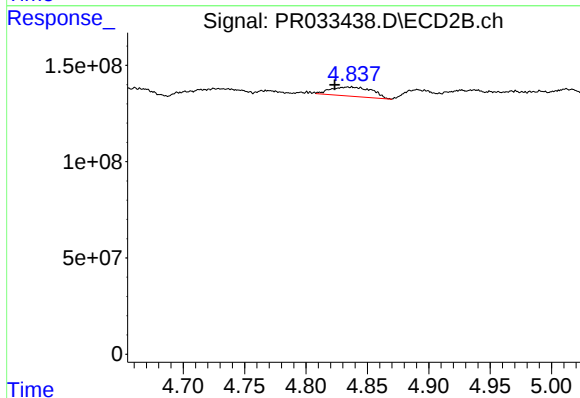
#20 AR-1242-5

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 58457480
Conc: 35.30 ng/ml



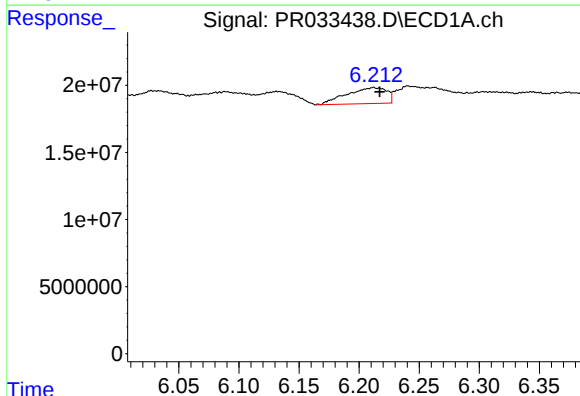
#21 AR-1248-1

R.T.: 5.909 min
Delta R.T.: -0.034 min
Response: 3944403
Conc: 10.64 ng/ml



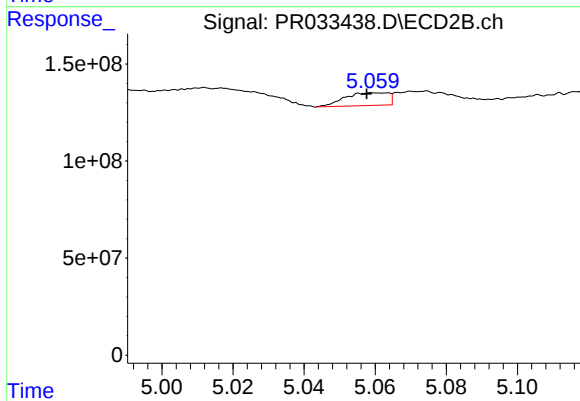
#21 AR-1248-1

R.T.: 4.837 min
Delta R.T.: 0.014 min
Response: 110834866
Conc: 84.77 ng/ml



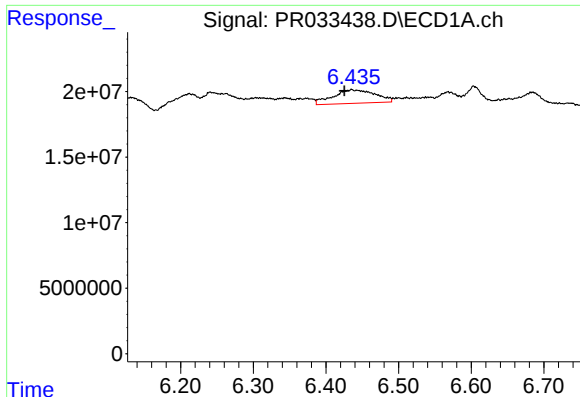
#22 AR-1248-2

R.T.: 6.212 min
Delta R.T.: -0.005 min
Response: 27714055
Conc: 54.12 ng/ml



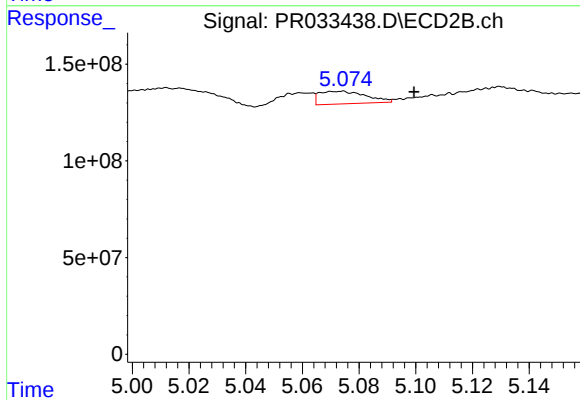
#22 AR-1248-2

R.T.: 5.059 min
Delta R.T.: 0.002 min
Response: 54858508
Conc: 32.81 ng/ml



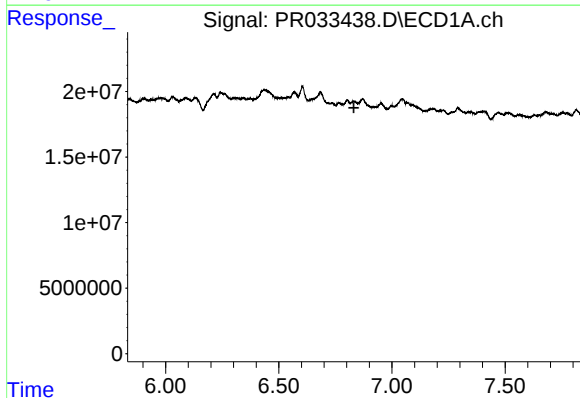
#23 AR-1248-3

R.T.: 6.435 min
Delta R.T.: 0.010 min
Response: 41975983
Conc: 75.19 ng/ml



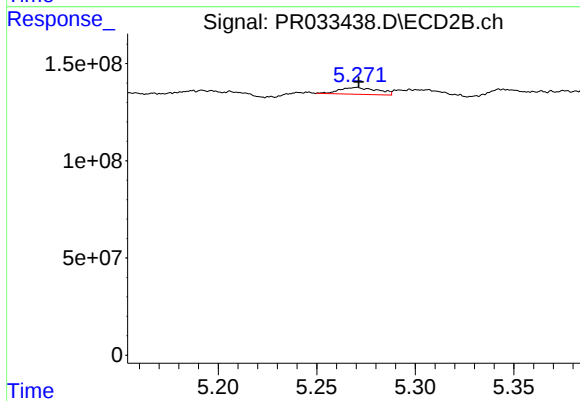
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: -0.025 min
Response: 74773157
Conc: 44.01 ng/ml



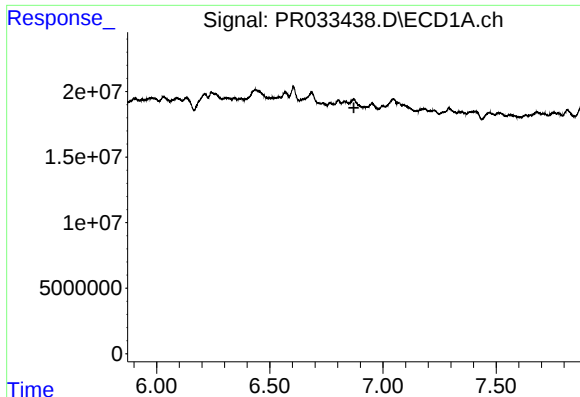
#24 AR-1248-4

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



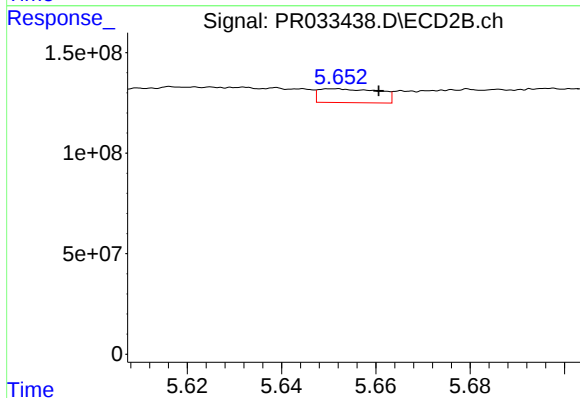
#24 AR-1248-4

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 47726283
Conc: 22.89 ng/ml



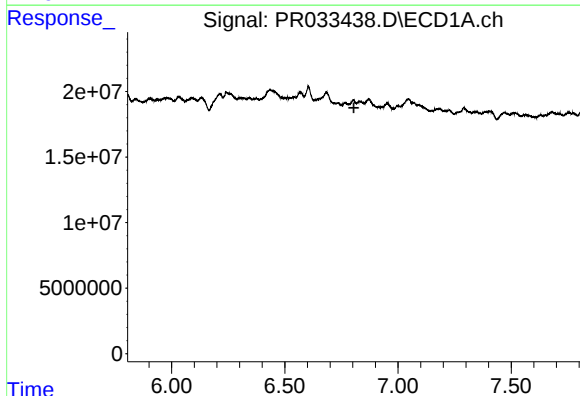
#25 AR-1248-5

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



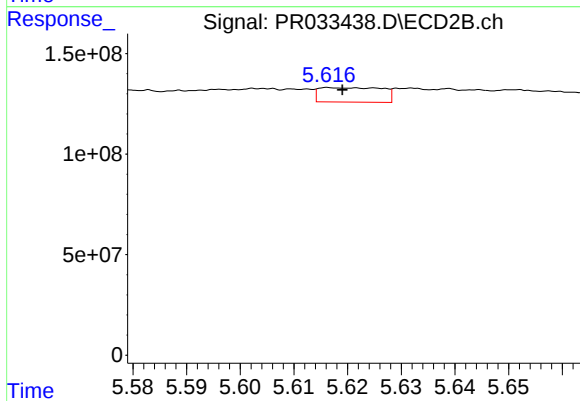
#25 AR-1248-5

R.T.: 5.651 min
Delta R.T.: -0.009 min
Response: 61124896
Conc: 29.79 ng/ml



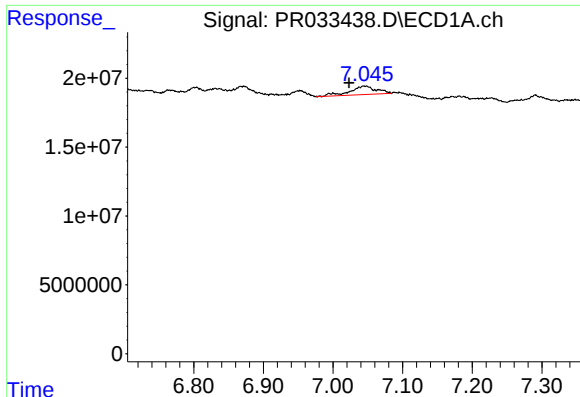
#26 AR-1254-1

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



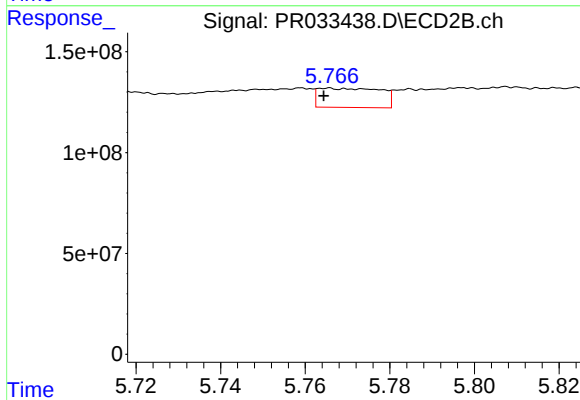
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 58457480
Conc: 15.18 ng/ml



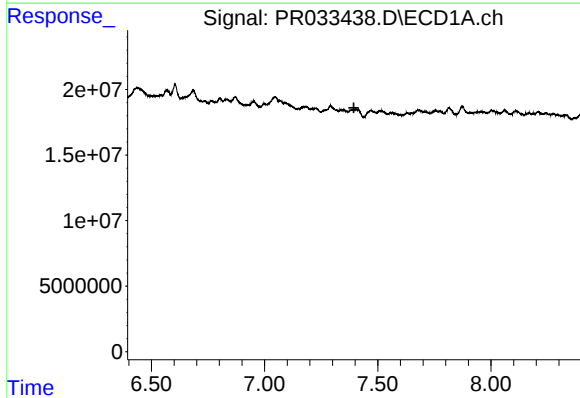
#27 AR-1254-2

R.T.: 7.044 min
Delta R.T.: 0.021 min
Response: 16343994
Conc: 13.34 ng/ml



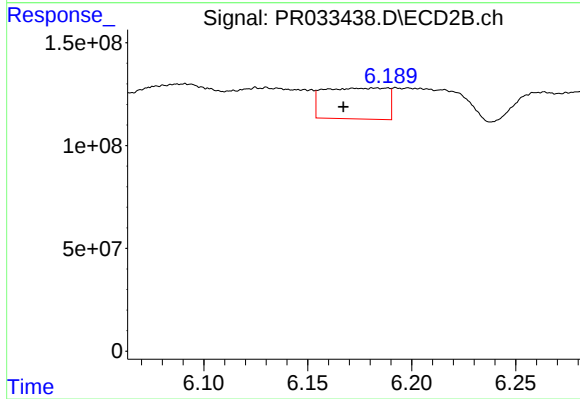
#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: 0.001 min
Response: 97994081
Conc: 30.05 ng/ml



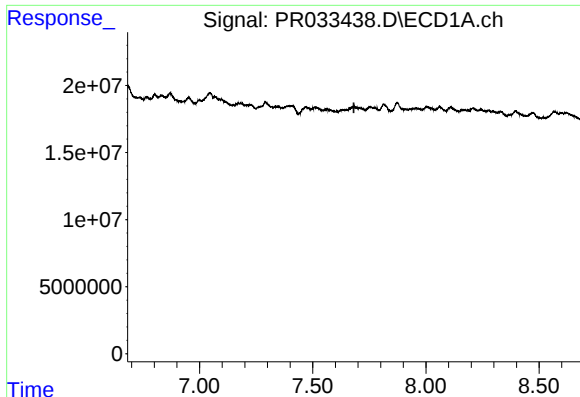
#28 AR-1254-3

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



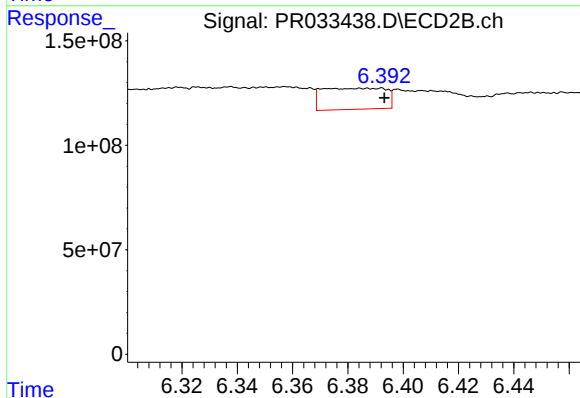
#28 AR-1254-3

R.T.: 6.172 min
Delta R.T.: 0.005 min
Response: 317999985
Conc: 61.52 ng/ml



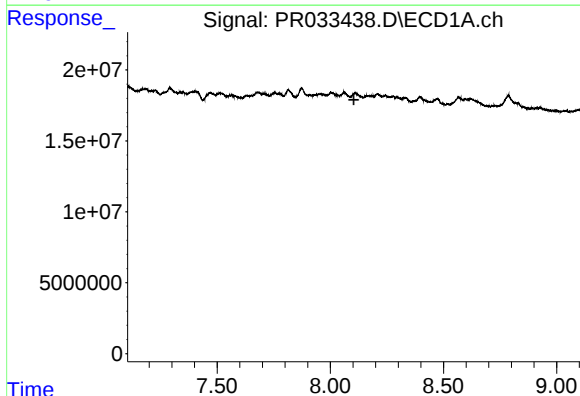
#29 AR-1254-4

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



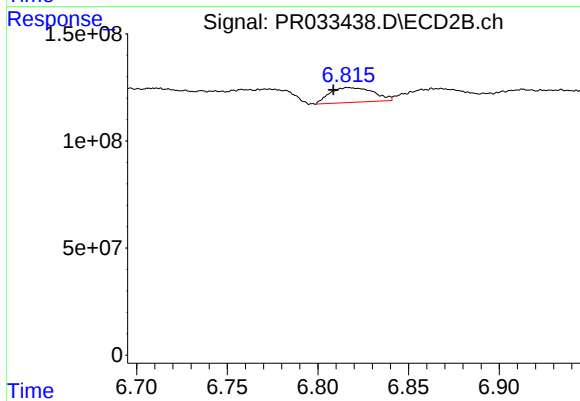
#29 AR-1254-4

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 161665168
Conc: 51.91 ng/ml



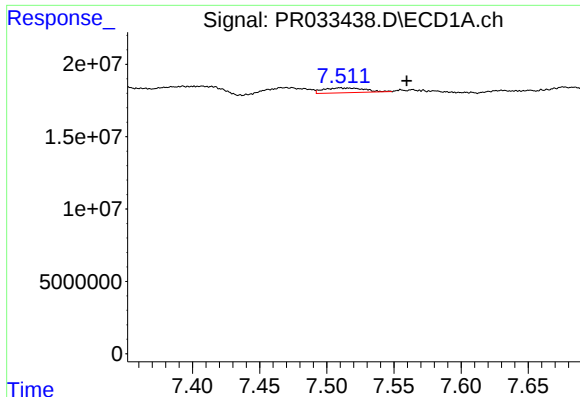
#30 AR-1254-5

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



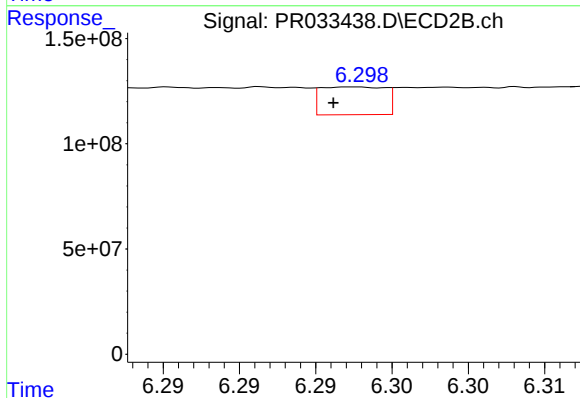
#30 AR-1254-5

R.T.: 6.817 min
Delta R.T.: 0.009 min
Response: 115255904
Conc: 30.00 ng/ml



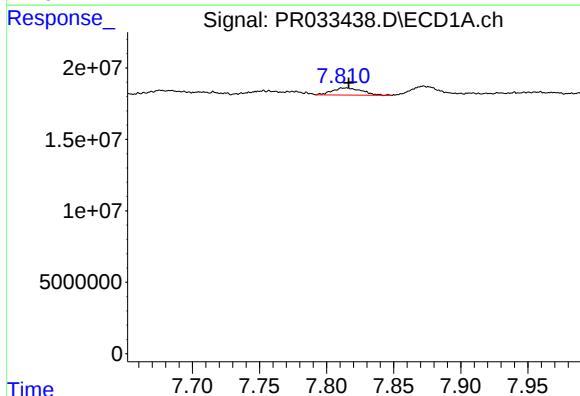
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: -0.050 min
Response: 7066336
Conc: 7.38 ng/ml



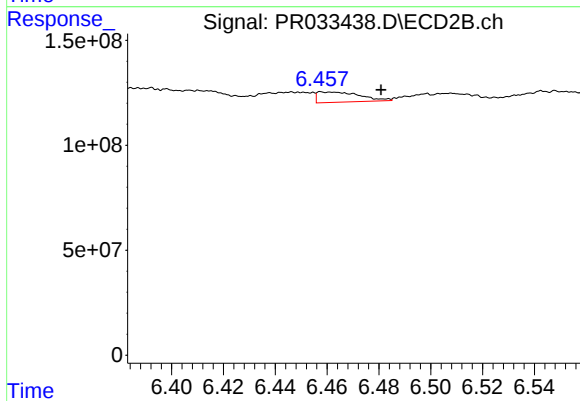
#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 38549812
Conc: 12.67 ng/ml



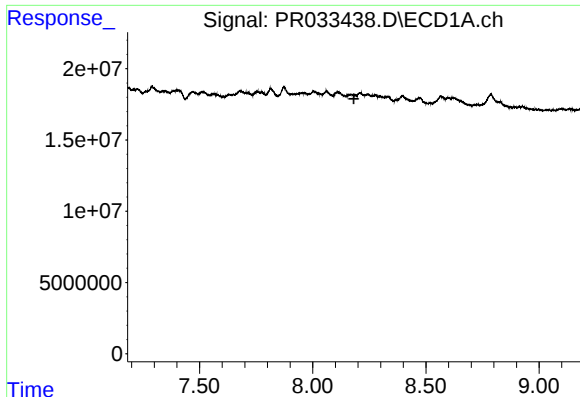
#32 AR-1260-2

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 7630211
Conc: 6.78 ng/ml



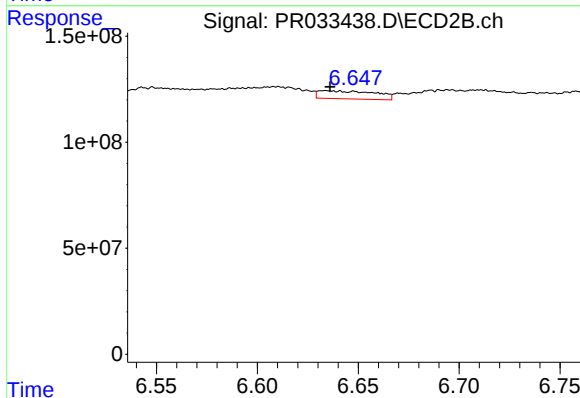
#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.023 min
Response: 55687494
Conc: 15.54 ng/ml



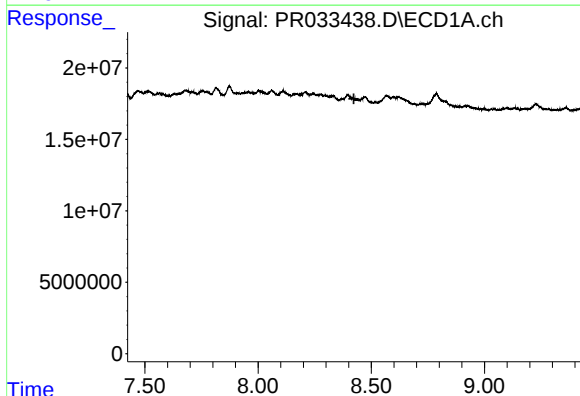
#33 AR-1260-3

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



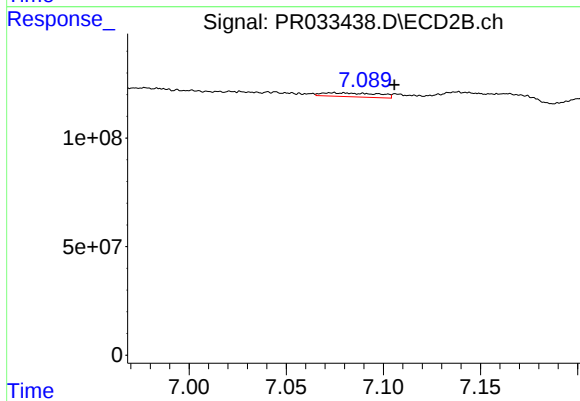
#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: -0.003 min
Response: 73665978
Conc: 21.92 ng/ml



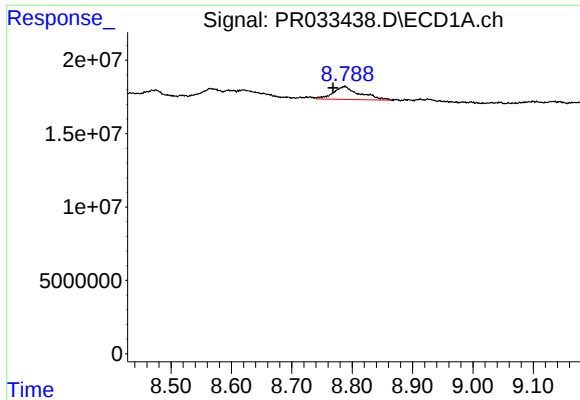
#34 AR-1260-4

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



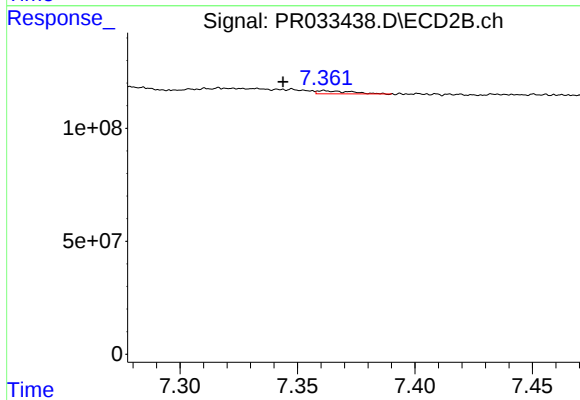
#34 AR-1260-4

R.T.: 7.080 min
Delta R.T.: -0.026 min
Response: 35399511
Conc: 13.62 ng/ml



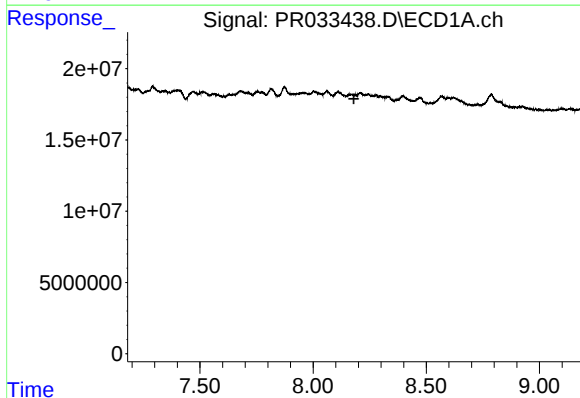
#35 AR-1260-5

R.T.: 8.788 min
Delta R.T.: 0.020 min
Response: 26922270
Conc: 13.70 ng/ml



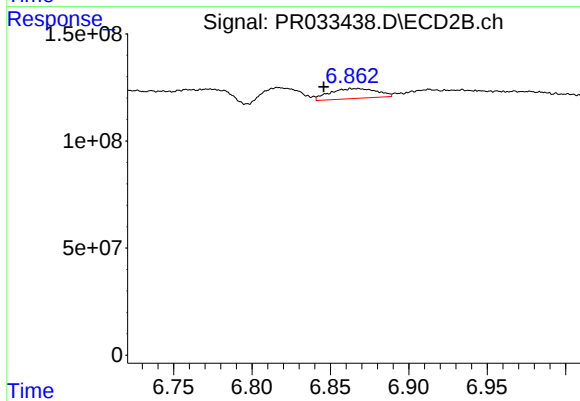
#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: 0.017 min
Response: 11762996
Conc: 1.80 ng/ml



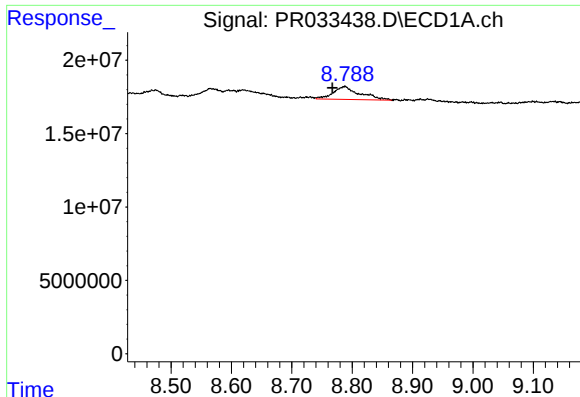
#36 AR-1262-1

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



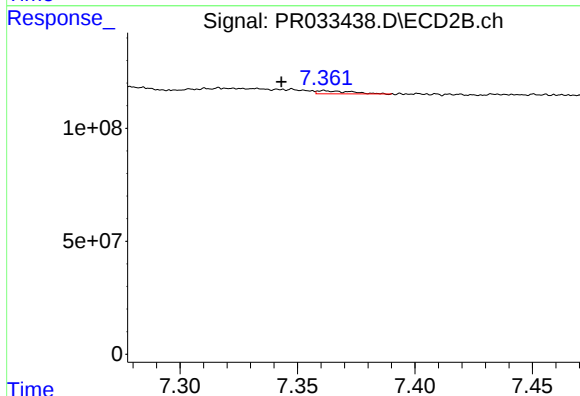
#36 AR-1262-1

R.T.: 6.867 min
Delta R.T.: 0.022 min
Response: 97171345
Conc: 27.74 ng/ml



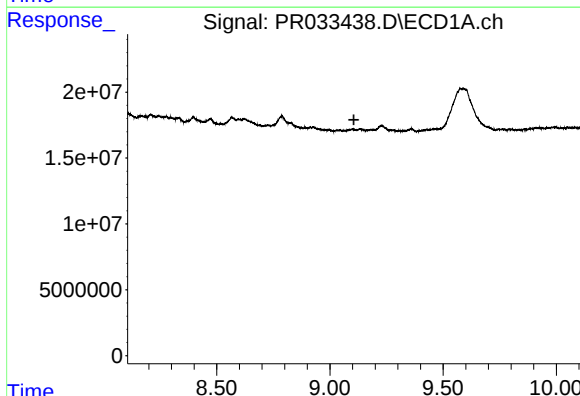
#37 AR-1262-2

R.T.: 8.788 min
Delta R.T.: 0.021 min
Response: 26922270
Conc: 14.35 ng/ml



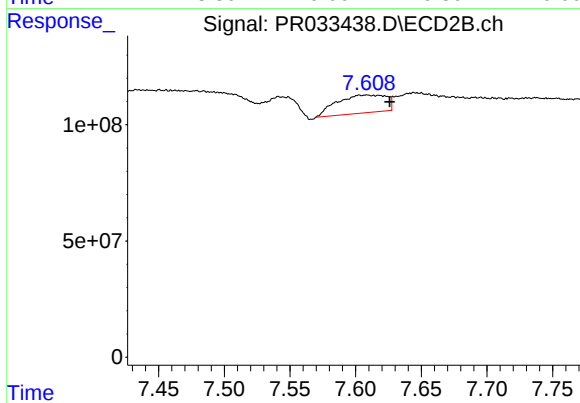
#37 AR-1262-2

R.T.: 7.361 min
Delta R.T.: 0.018 min
Response: 11762996
Conc: 1.84 ng/ml



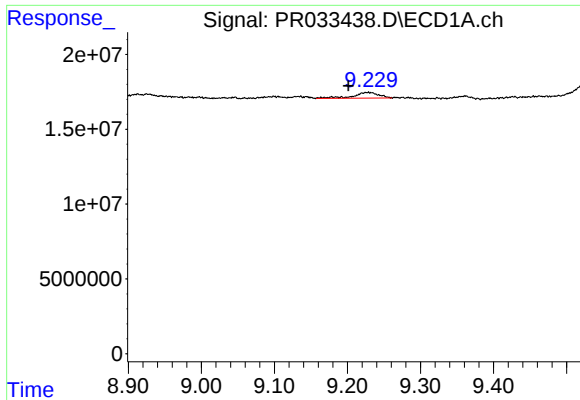
#38 AR-1262-3

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



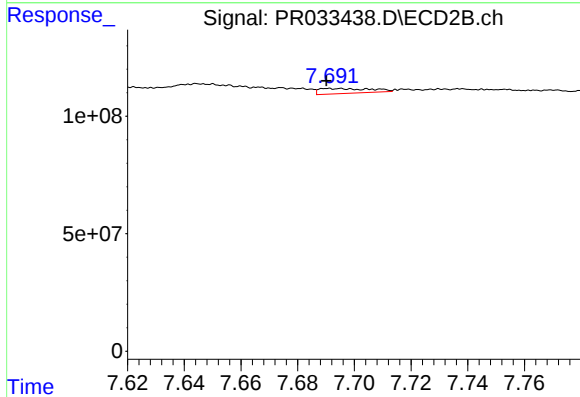
#38 AR-1262-3

R.T.: 7.608 min
Delta R.T.: -0.018 min
Response: 202826927
Conc: 80.58 ng/ml



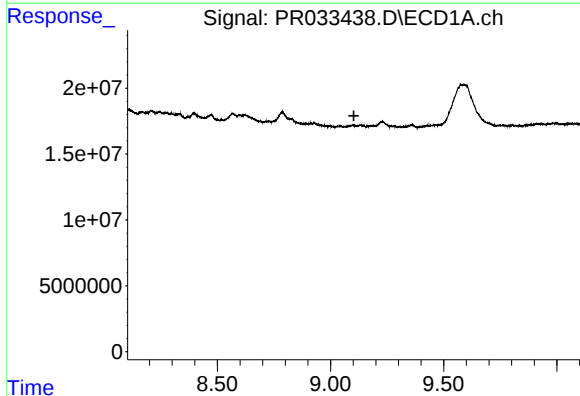
#39 AR-1262-4

R.T.: 9.228 min
Delta R.T.: 0.027 min
Response: 9128991
Conc: 9.75 ng/ml



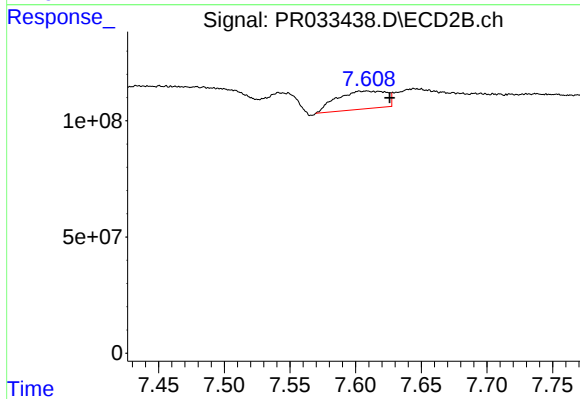
#39 AR-1262-4

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 26389943
Conc: 5.89 ng/ml



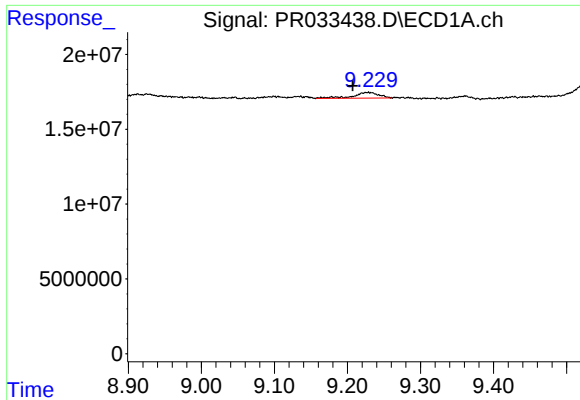
#41 AR-1268-1

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



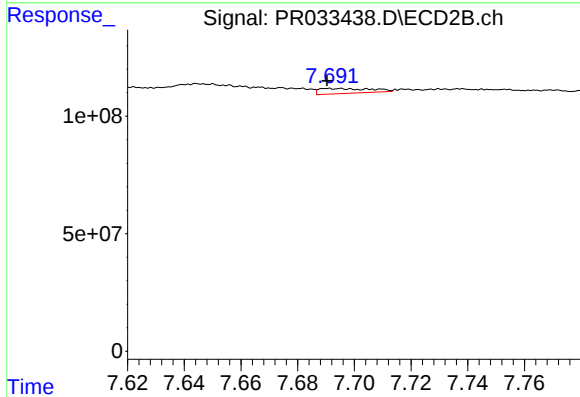
#41 AR-1268-1

R.T.: 7.608 min
Delta R.T.: -0.018 min
Response: 202826927
Conc: 25.68 ng/ml



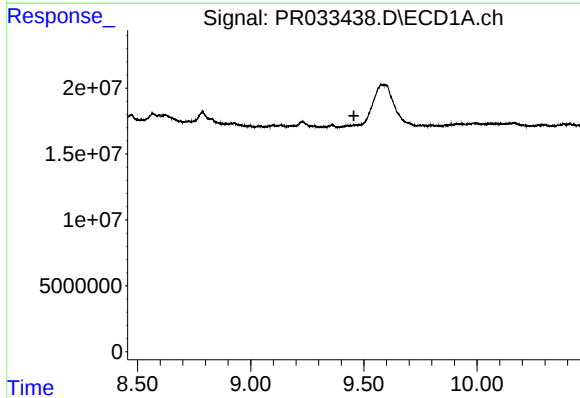
#42 AR-1268-2

R.T.: 9.228 min
Delta R.T.: 0.021 min
Response: 9128991
Conc: 4.34 ng/ml



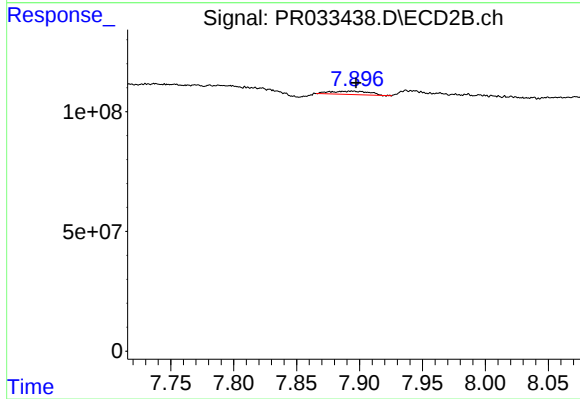
#42 AR-1268-2

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 26389943
Conc: 3.69 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.: 7.894 min
Delta R.T.: -0.003 min
Response: 29739205
Conc: 4.89 ng/ml