

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 08:10
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 20:52:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	0.000	2.926	0	54645	N.D.	0.016 #
2)	SA Decachlor...	9.709	0.000	35334	0	0.019	N.D. #
Target Compounds							
3)	L1 AR-1016-1	4.896	4.027	502874	17341	5.982	0.158 #
4)	L1 AR-1016-2	4.896f	4.043	502874	44654	4.395	0.295 #
5)	L1 AR-1016-3	5.054f	4.228	240452	33277	3.233	0.410 #
6)	L1 AR-1016-4	5.054f	4.264	240452	69316	3.982	1.109 #
7)	L1 AR-1016-5	5.500f	4.542f	260886	249647	4.468	2.956 #
8)	L2 AR-1221-1	3.874f	3.156	120006	76785	3.132	2.019 #
9)	L2 AR-1221-2	0.000	3.234	0	21349	N.D.	0.783 #
10)	L2 AR-1221-3	4.109	3.314	711134	54295	8.693	0.604 #
11)	L3 AR-1232-1	4.109	3.314	711134	54295	10.291	0.725 #
12)	L3 AR-1232-2	4.608	4.043	96202	44654	3.036	0.627 #
13)	L3 AR-1232-3	4.896f	4.228	502874	33277	8.855	0.885 #
14)	L3 AR-1232-4	5.054f	4.300	240452	127620	8.106	3.873 #
15)	L3 AR-1232-5	0.000	4.542f	0	249647	N.D.	6.542 #
16)	L4 AR-1242-1	4.896	4.027	502874	17341	6.681	0.178 #
17)	L4 AR-1242-2	4.896f	4.043	502874	44654	4.916	0.334 #
18)	L4 AR-1242-3	5.054f	4.228	240452	33277	3.600	0.463 #
19)	L4 AR-1242-4	5.054f	4.300	240452	127620	4.461	1.874 #
20)	L4 AR-1242-5	0.000	4.846	0	352231	N.D.	3.944 #
21)	L5 AR-1248-1	4.896	4.027	502874	17341	8.635	0.233 #
22)	L5 AR-1248-2	0.000	4.264	0	69316	N.D.	0.694 #
23)	L5 AR-1248-3	5.500f	4.300	260886	127620	3.097	1.254 #
24)	L5 AR-1248-4	0.000	4.542f	0	249647	N.D.	1.992 #
25)	L5 AR-1248-5	0.000	4.917	0	57064	N.D.	0.453 #
26)	L6 AR-1254-1	0.000	4.846	0	352231	N.D.	1.959 #
27)	L6 AR-1254-2	6.134f	5.080f	75778	210441	0.584	1.368 #
28)	L6 AR-1254-3	6.480	5.435	221028	459056	1.621	1.804
29)	L6 AR-1254-4	0.000	5.638f	0	470506	N.D.	2.951 #
30)	L6 AR-1254-5	7.249	6.103	115414	88040	1.035	0.387 #
31)	L7 AR-1260-1	6.642	5.558	109613	100027	1.053	0.581 #
32)	L7 AR-1260-2	0.000	5.750	0	229753	N.D.	1.093 #
33)	L7 AR-1260-3	7.334	5.960	142735	345895	1.522	1.739
34)	L7 AR-1260-4	0.000	6.452	0	123587	N.D.	0.744 #
35)	L7 AR-1260-5	7.890	6.748f	61826	461074	0.297	1.169 #
36)	L8 AR-1262-1	7.334	6.238f	142735	543817	1.044	2.255 #
37)	L8 AR-1262-2	7.890	6.452	61826	123587	0.256	0.564 #
38)	L8 AR-1262-3	8.218	7.026	195511	555760	1.154	3.264 #
39)	L8 AR-1262-4	8.312	7.026f	95136	555760	1.179	1.707 #
40)	L8 AR-1262-5	8.943	7.617	54761	-5081	0.582	N.D. #
41)	L9 AR-1268-1	8.218	7.026	195511	555760	0.695	1.108 #

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 ALS Vial : 1 Sample Multiplier: 1

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 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 20:52:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 Response via : Initial Calibration
 Integrator: ChemStation

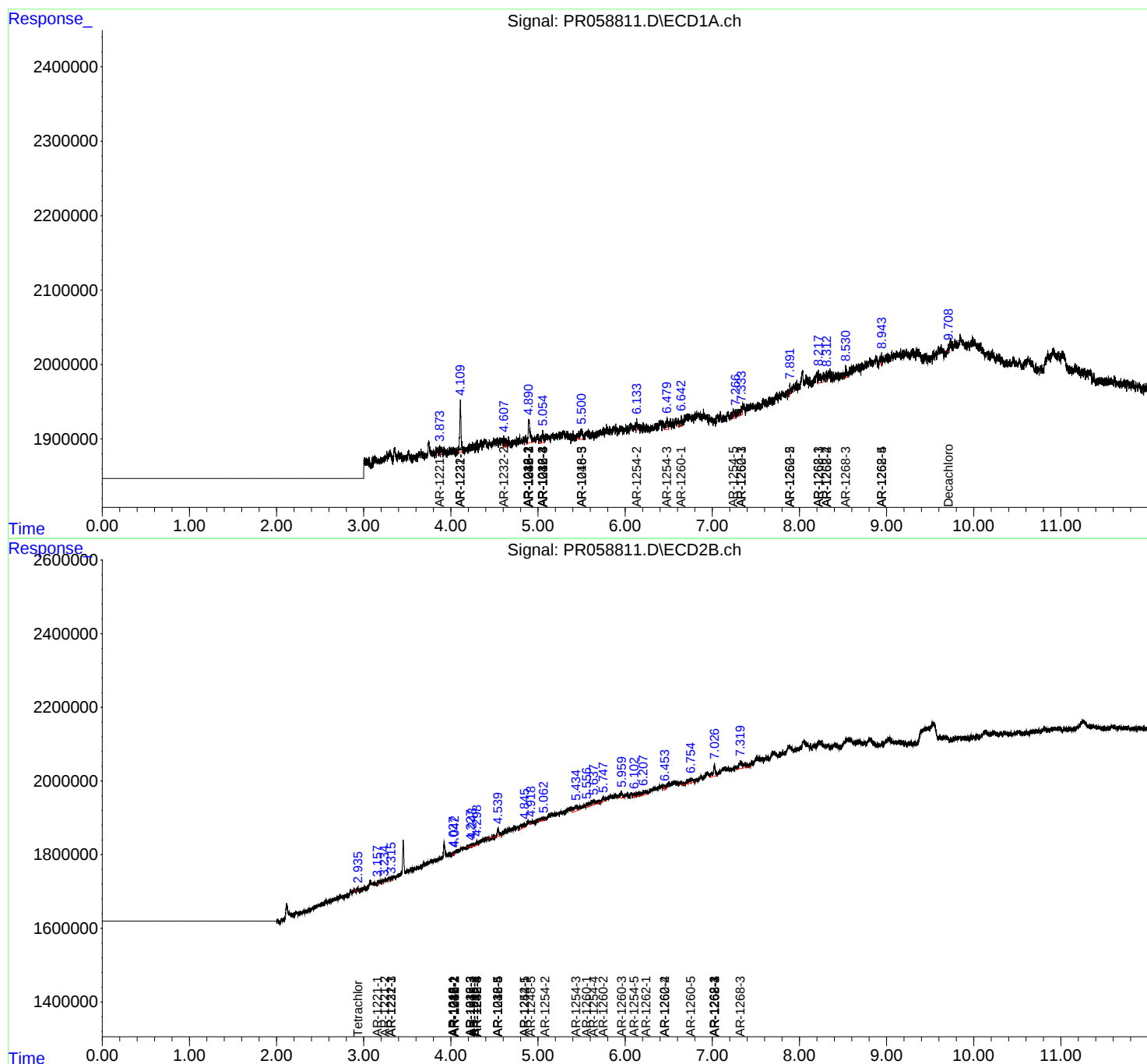
Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

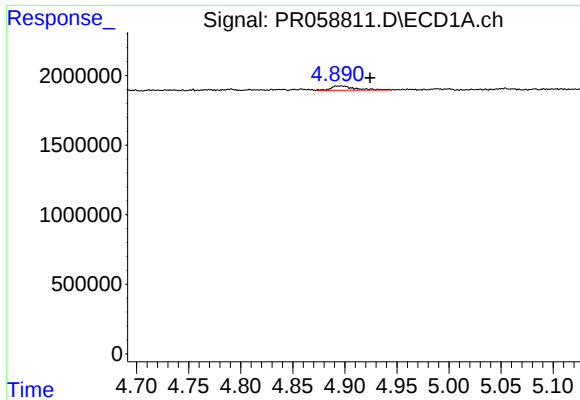
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.312	7.026f	95136	555760	0.374	1.227 #
43)	L9 AR-1268-3	8.530	7.321	157952	680343	0.721	1.778 #
44)	L9 AR-1268-4	8.943	7.617	54761	-5081	0.543	N.D. #

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 20:52:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
Response via : Initial Calibration
Integrator: ChemStation

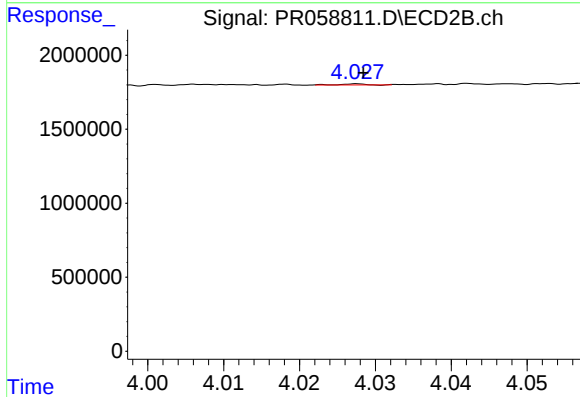
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





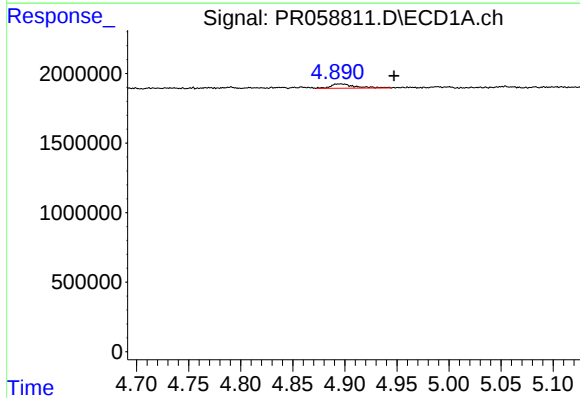
#3 AR-1016-1

R.T.: 4.896 min
Delta R.T.: -0.029 min
Response: 502874
Conc: 5.98 ng/ml



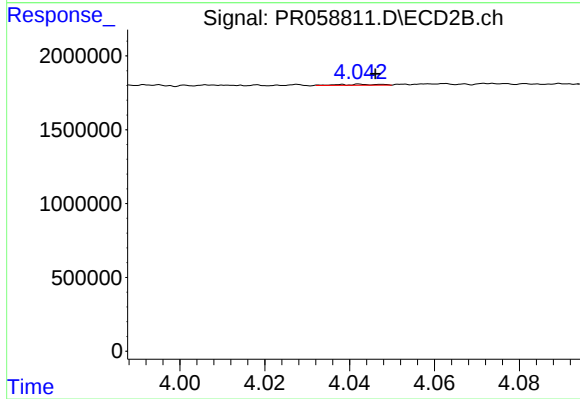
#3 AR-1016-1

R.T.: 4.027 min
Delta R.T.: -0.001 min
Response: 17341
Conc: 0.16 ng/ml



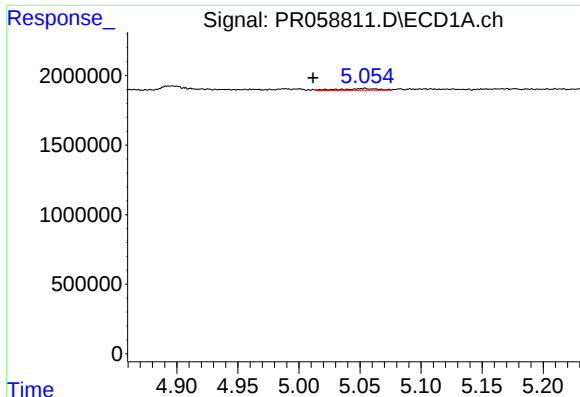
#4 AR-1016-2

R.T.: 4.896 min
Delta R.T.: -0.051 min
Response: 502874
Conc: 4.40 ng/ml



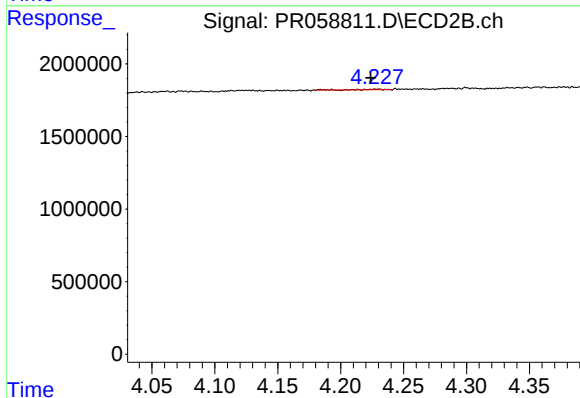
#4 AR-1016-2

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 44654
Conc: 0.29 ng/ml



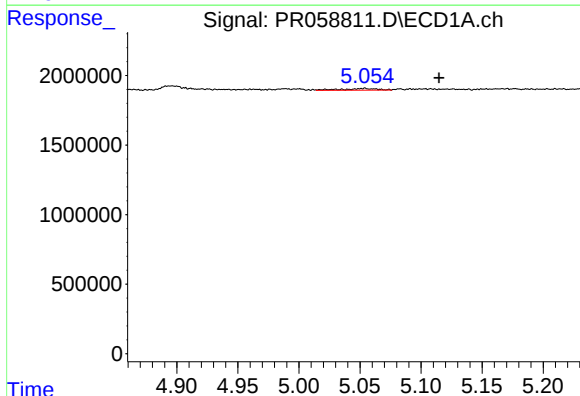
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: 0.042 min
Response: 240452
Conc: 3.23 ng/ml



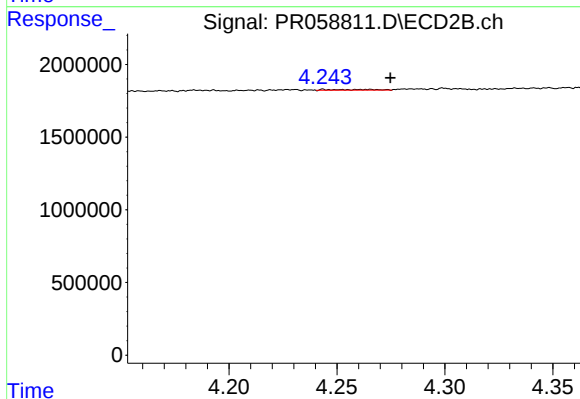
#5 AR-1016-3

R.T.: 4.228 min
Delta R.T.: 0.004 min
Response: 33277
Conc: 0.41 ng/ml



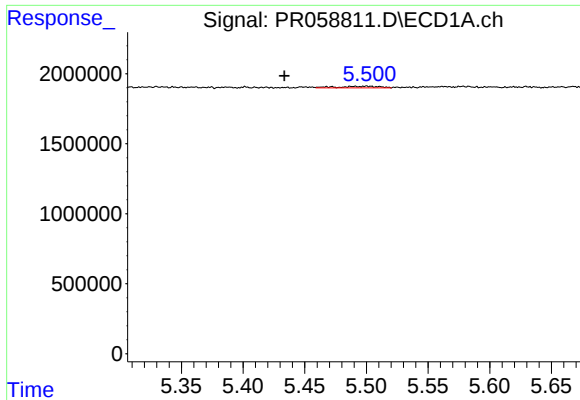
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.061 min
Response: 240452
Conc: 3.98 ng/ml



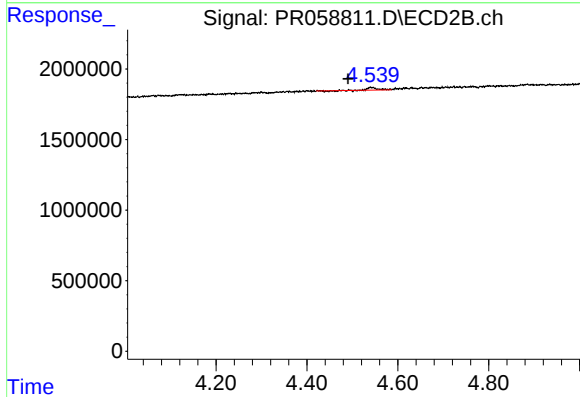
#6 AR-1016-4

R.T.: 4.264 min
Delta R.T.: -0.011 min
Response: 69316
Conc: 1.11 ng/ml



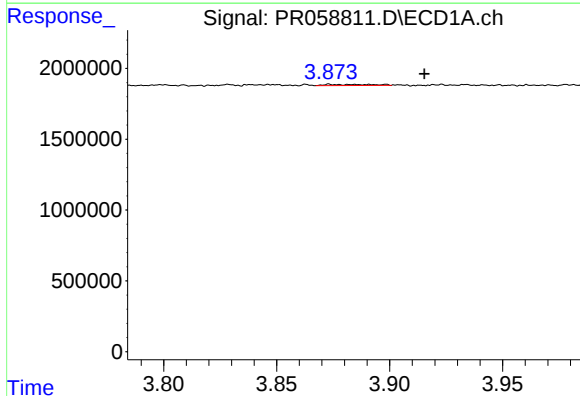
#7 AR-1016-5

R.T.: 5.500 min
Delta R.T.: 0.067 min
Response: 260886
Conc: 4.47 ng/ml



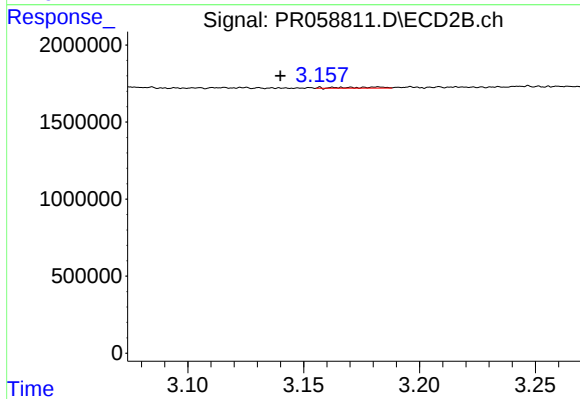
#7 AR-1016-5

R.T.: 4.542 min
Delta R.T.: 0.051 min
Response: 249647
Conc: 2.96 ng/ml



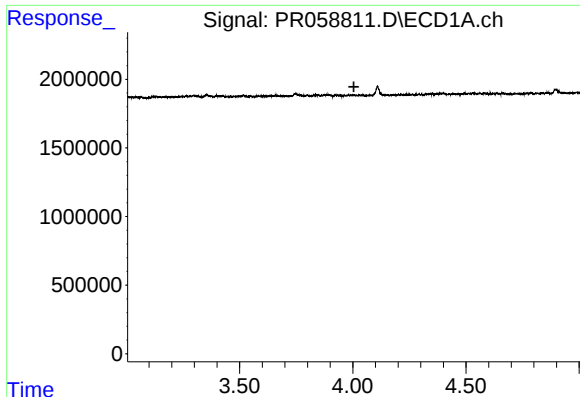
#8 AR-1221-1

R.T.: 3.874 min
Delta R.T.: -0.042 min
Response: 120006
Conc: 3.13 ng/ml



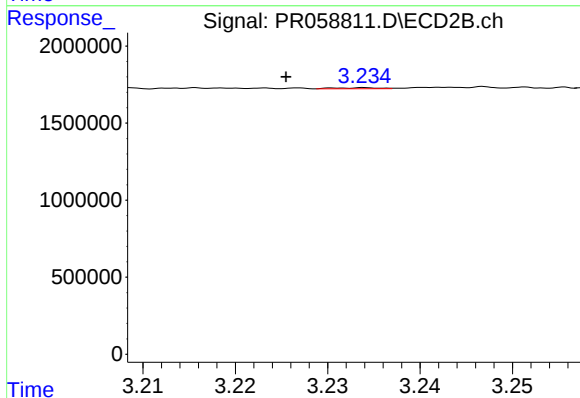
#8 AR-1221-1

R.T.: 3.156 min
Delta R.T.: 0.017 min
Response: 76785
Conc: 2.02 ng/ml



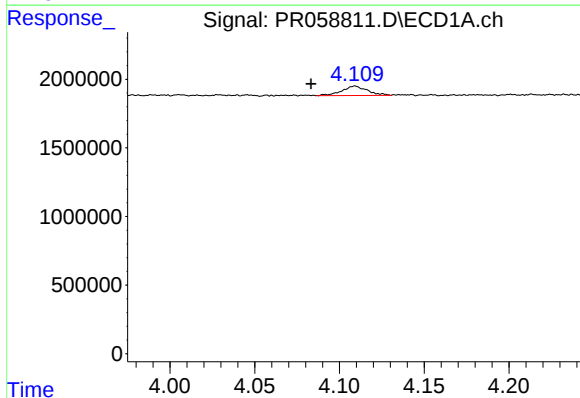
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.005 min
Response: 0
Conc: N.D.



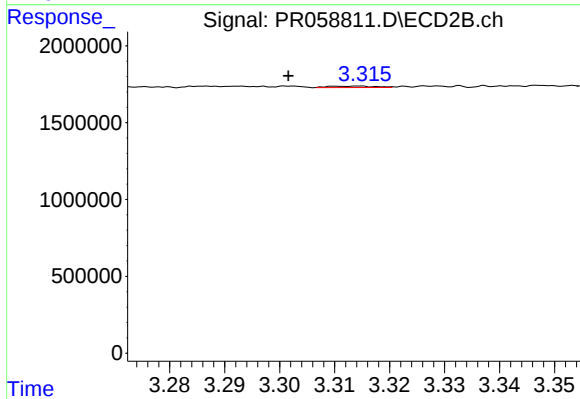
#9 AR-1221-2

R.T.: 3.234 min
Delta R.T.: 0.008 min
Response: 21349
Conc: 0.78 ng/ml



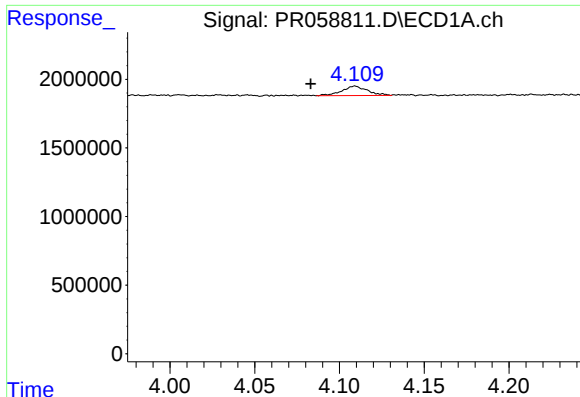
#10 AR-1221-3

R.T.: 4.109 min
Delta R.T.: 0.026 min
Response: 711134
Conc: 8.69 ng/ml



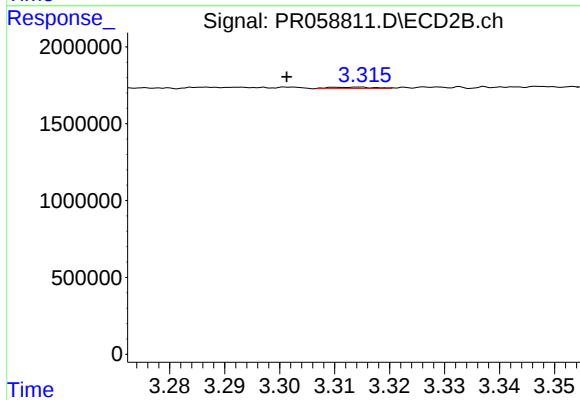
#10 AR-1221-3

R.T.: 3.314 min
Delta R.T.: 0.012 min
Response: 54295
Conc: 0.60 ng/ml



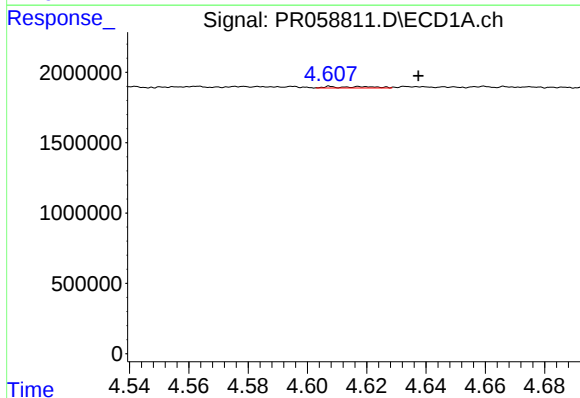
#11 AR-1232-1

R.T.: 4.109 min
Delta R.T.: 0.026 min
Response: 711134
Conc: 10.29 ng/ml



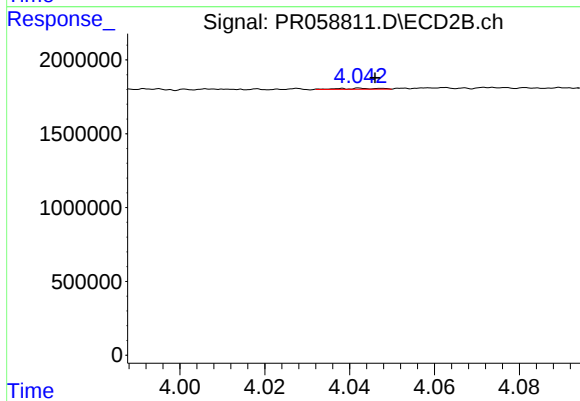
#11 AR-1232-1

R.T.: 3.314 min
Delta R.T.: 0.013 min
Response: 54295
Conc: 0.72 ng/ml



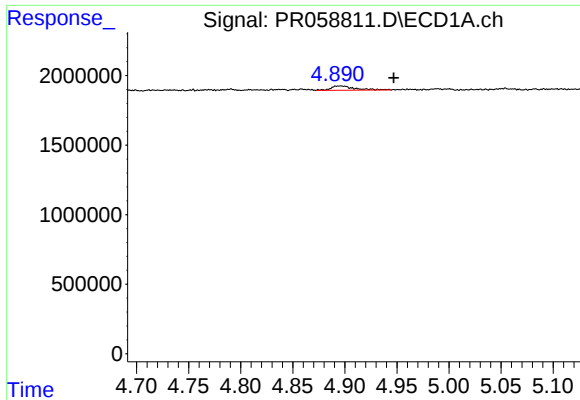
#12 AR-1232-2

R.T.: 4.608 min
Delta R.T.: -0.030 min
Response: 96202
Conc: 3.04 ng/ml



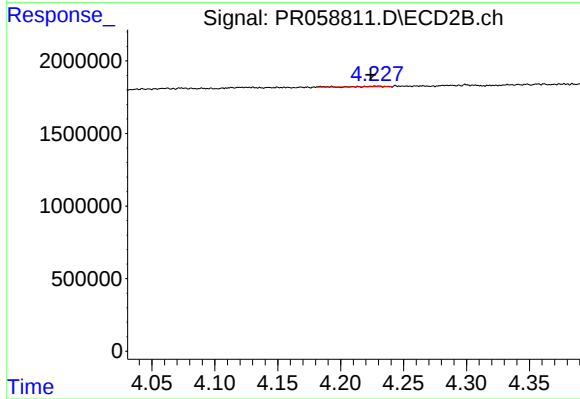
#12 AR-1232-2

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 44654
Conc: 0.63 ng/ml



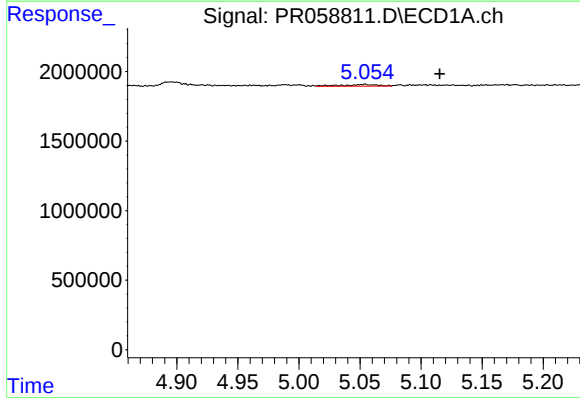
#13 AR-1232-3

R.T.: 4.896 min
Delta R.T.: -0.051 min
Response: 502874
Conc: 8.85 ng/ml



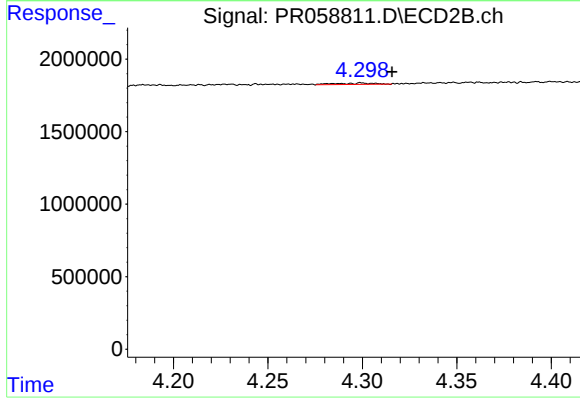
#13 AR-1232-3

R.T.: 4.228 min
Delta R.T.: 0.004 min
Response: 33277
Conc: 0.88 ng/ml



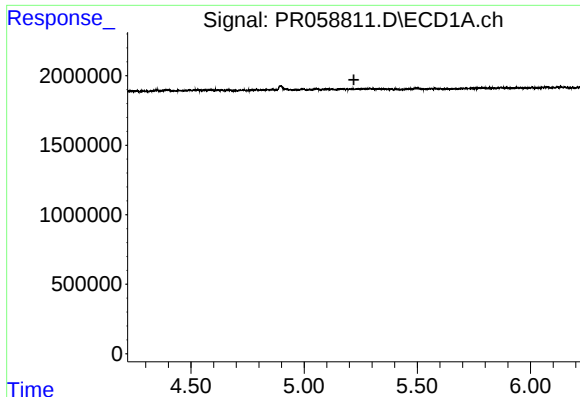
#14 AR-1232-4

R.T.: 5.054 min
Delta R.T.: -0.061 min
Response: 240452
Conc: 8.11 ng/ml



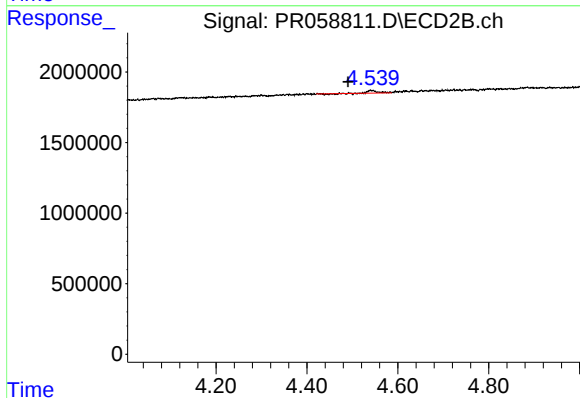
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.016 min
Response: 127620
Conc: 3.87 ng/ml



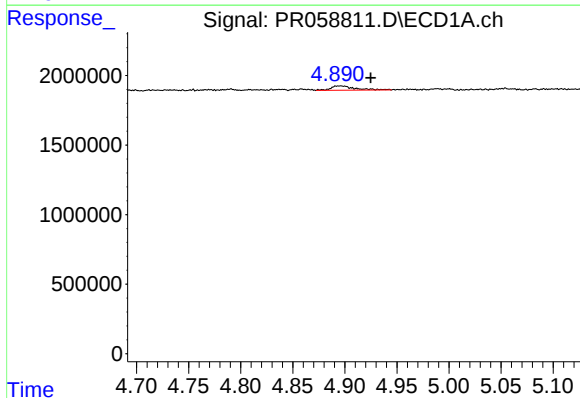
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.



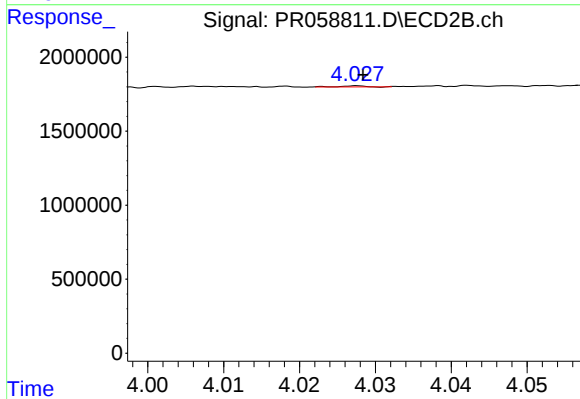
#15 AR-1232-5

R.T.: 4.542 min
Delta R.T.: 0.052 min
Response: 249647
Conc: 6.54 ng/ml



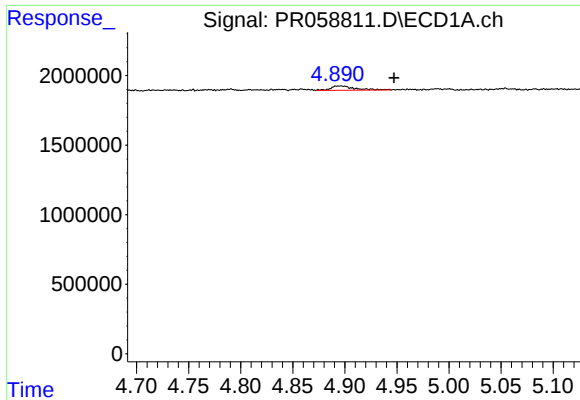
#16 AR-1242-1

R.T.: 4.896 min
Delta R.T.: -0.029 min
Response: 502874
Conc: 6.68 ng/ml



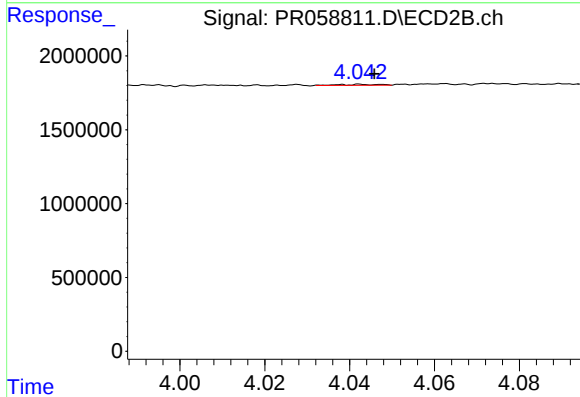
#16 AR-1242-1

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 17341
Conc: 0.18 ng/ml



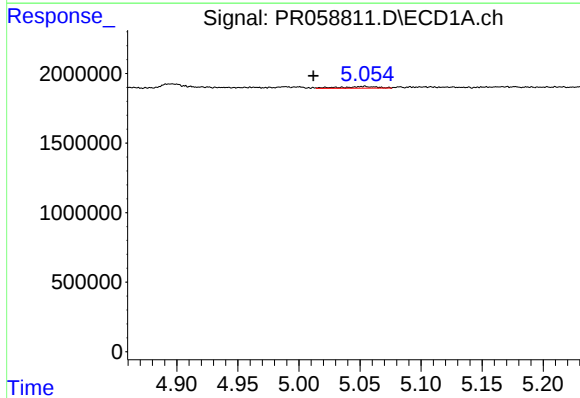
#17 AR-1242-2

R.T.: 4.896 min
Delta R.T.: -0.051 min
Response: 502874
Conc: 4.92 ng/ml



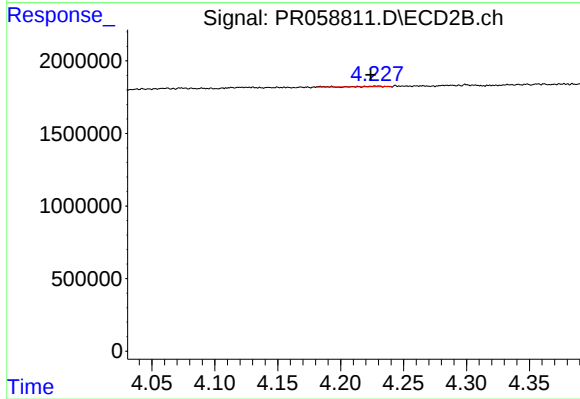
#17 AR-1242-2

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 44654
Conc: 0.33 ng/ml



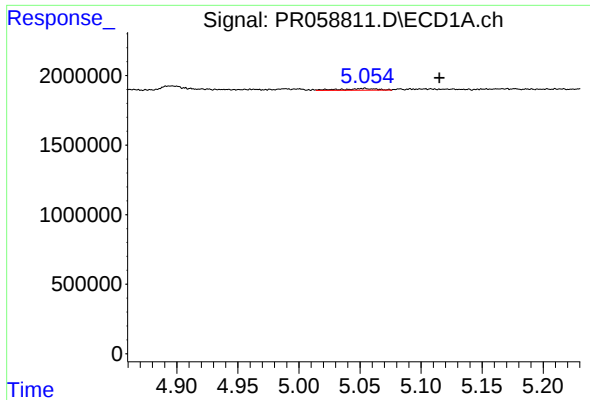
#18 AR-1242-3

R.T.: 5.054 min
Delta R.T.: 0.042 min
Response: 240452
Conc: 3.60 ng/ml



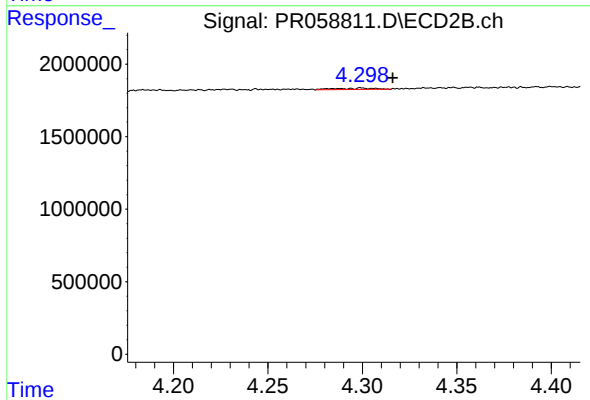
#18 AR-1242-3

R.T.: 4.228 min
Delta R.T.: 0.004 min
Response: 33277
Conc: 0.46 ng/ml



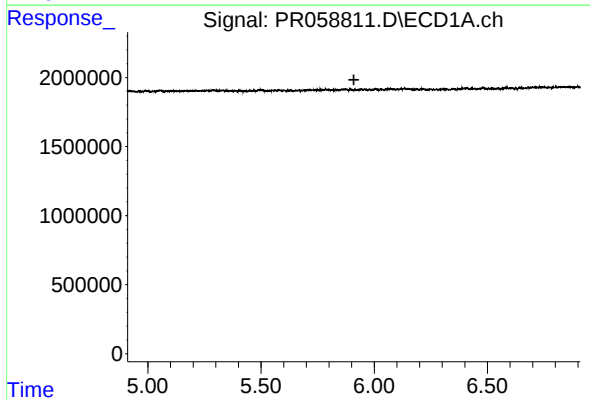
#19 AR-1242-4

R.T.: 5.054 min
Delta R.T.: -0.061 min
Response: 240452
Conc: 4.46 ng/ml



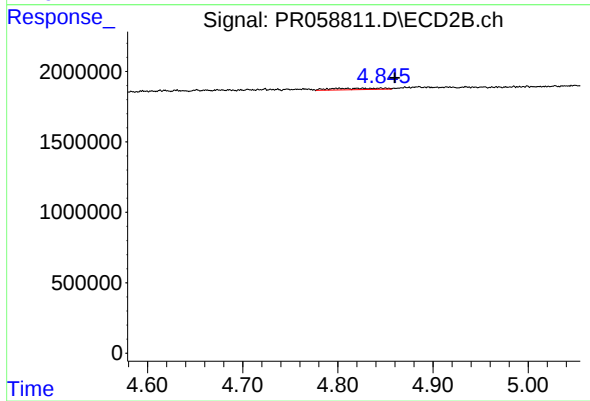
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.016 min
Response: 127620
Conc: 1.87 ng/ml



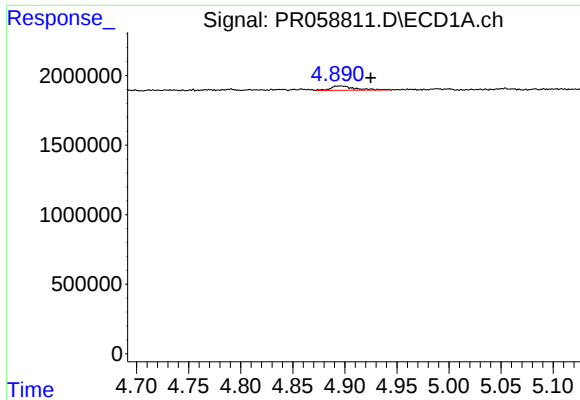
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



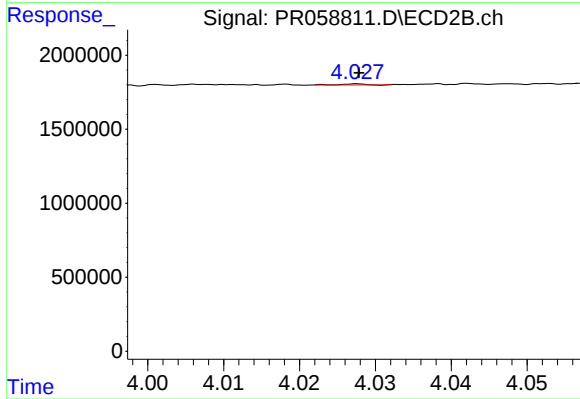
#20 AR-1242-5

R.T.: 4.846 min
Delta R.T.: -0.014 min
Response: 352231
Conc: 3.94 ng/ml



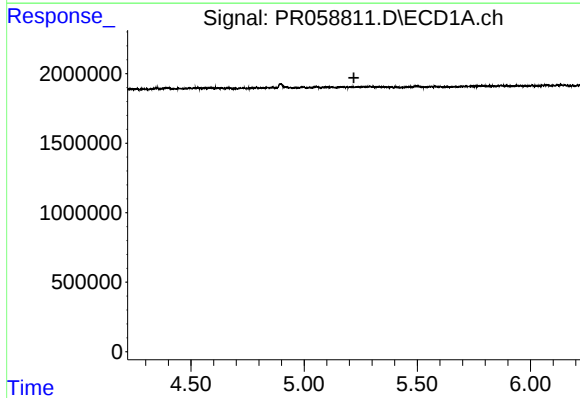
#21 AR-1248-1

R.T.: 4.896 min
Delta R.T.: -0.029 min
Response: 502874
Conc: 8.63 ng/ml



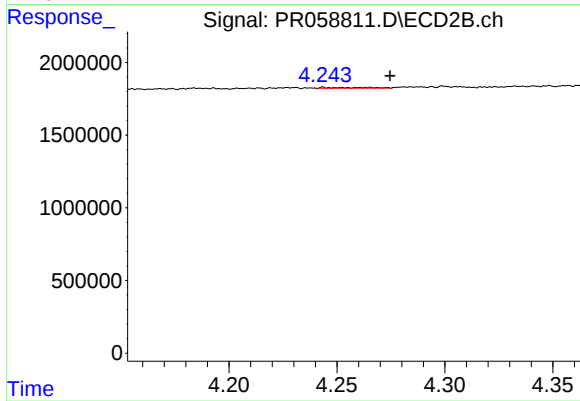
#21 AR-1248-1

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 17341
Conc: 0.23 ng/ml



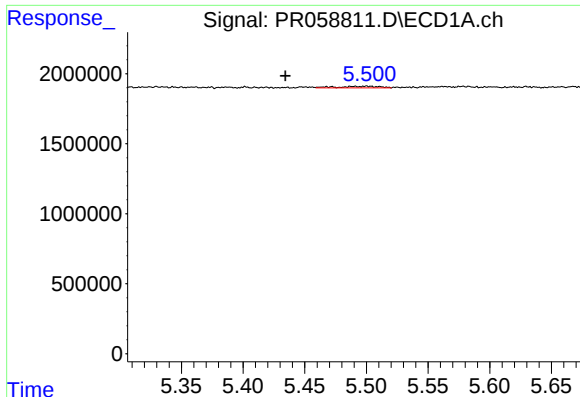
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



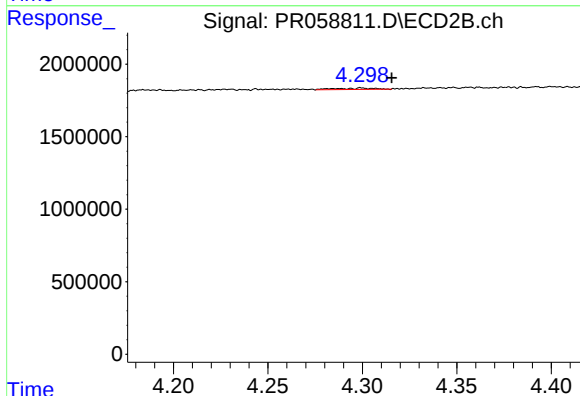
#22 AR-1248-2

R.T.: 4.264 min
Delta R.T.: -0.011 min
Response: 69316
Conc: 0.69 ng/ml



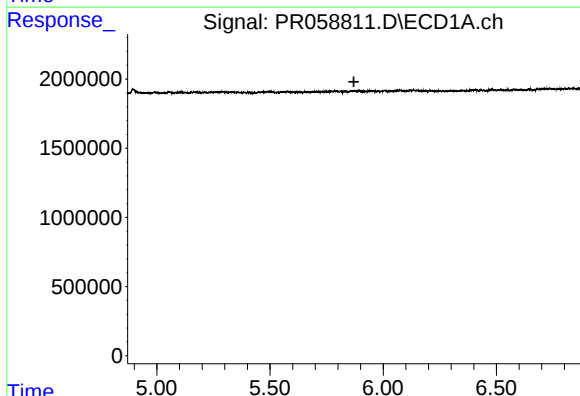
#23 AR-1248-3

R.T.: 5.500 min
Delta R.T.: 0.066 min
Response: 260886
Conc: 3.10 ng/ml



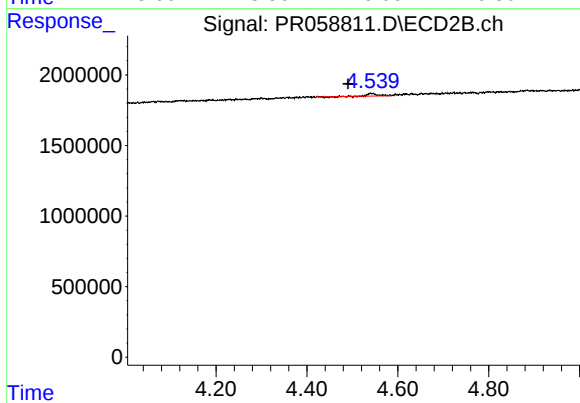
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.016 min
Response: 127620
Conc: 1.25 ng/ml



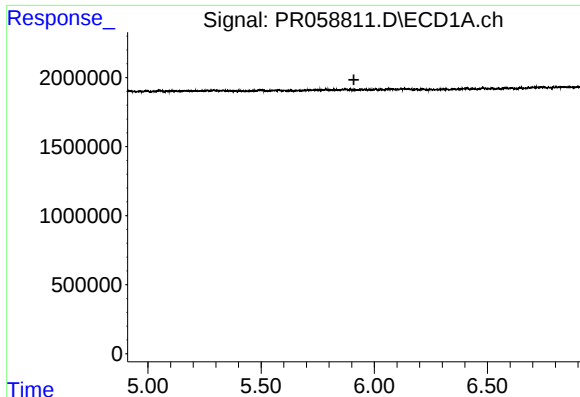
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.



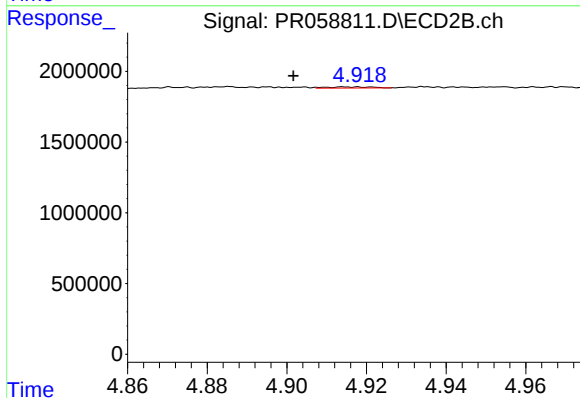
#24 AR-1248-4

R.T.: 4.542 min
Delta R.T.: 0.052 min
Response: 249647
Conc: 1.99 ng/ml



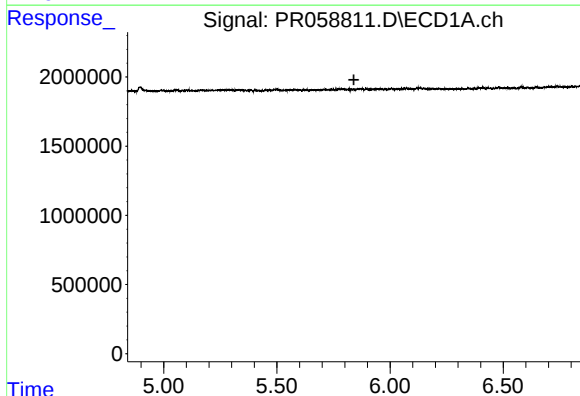
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



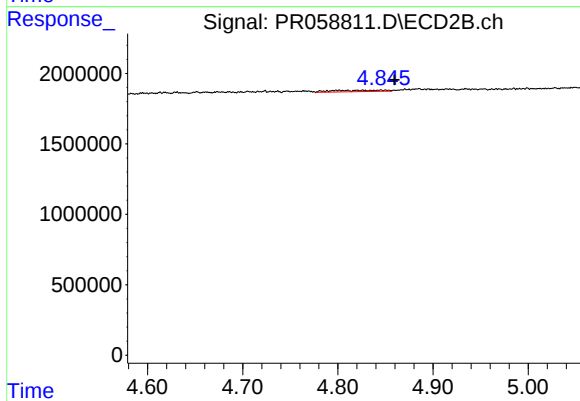
#25 AR-1248-5

R.T.: 4.917 min
Delta R.T.: 0.015 min
Response: 57064
Conc: 0.45 ng/ml



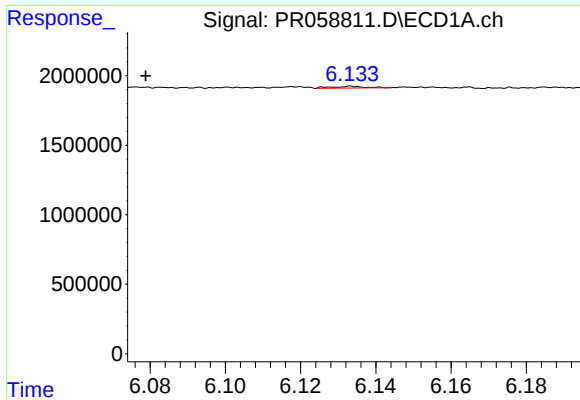
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.



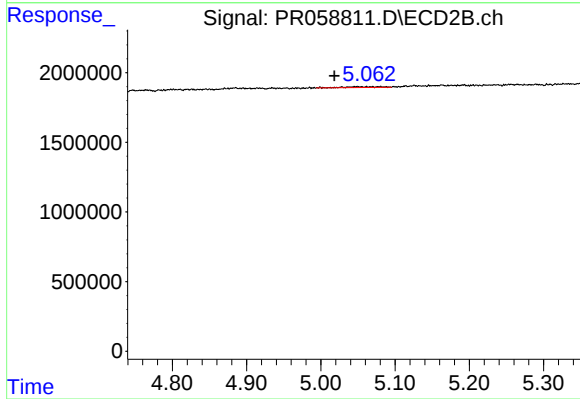
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: -0.014 min
Response: 352231
Conc: 1.96 ng/ml



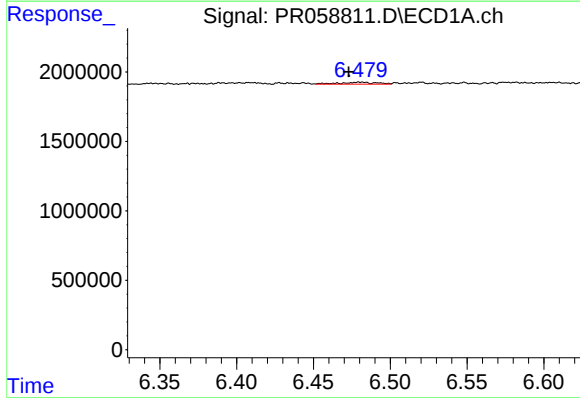
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: 0.055 min
Response: 75778
Conc: 0.58 ng/ml



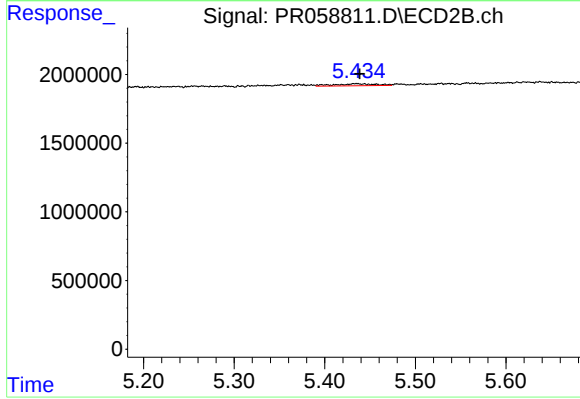
#27 AR-1254-2

R.T.: 5.080 min
Delta R.T.: 0.062 min
Response: 210441
Conc: 1.37 ng/ml



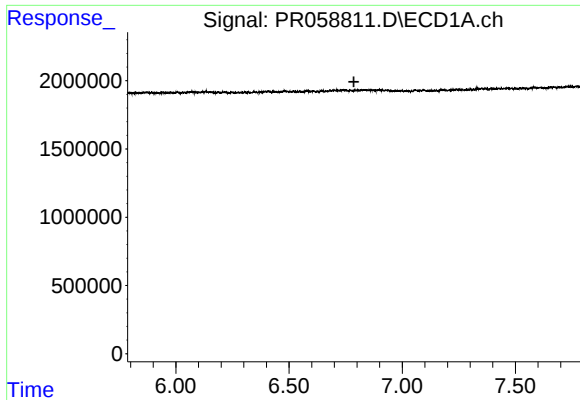
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: 0.007 min
Response: 221028
Conc: 1.62 ng/ml



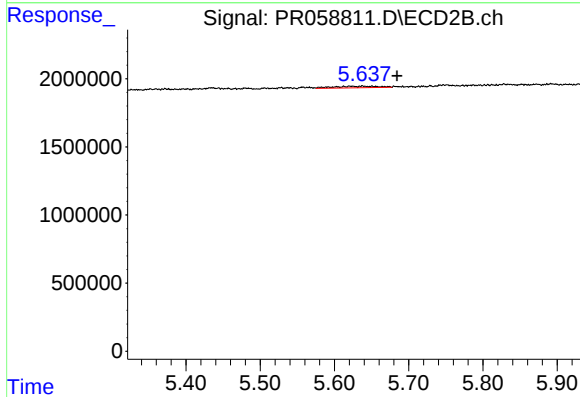
#28 AR-1254-3

R.T.: 5.435 min
Delta R.T.: -0.004 min
Response: 459056
Conc: 1.80 ng/ml



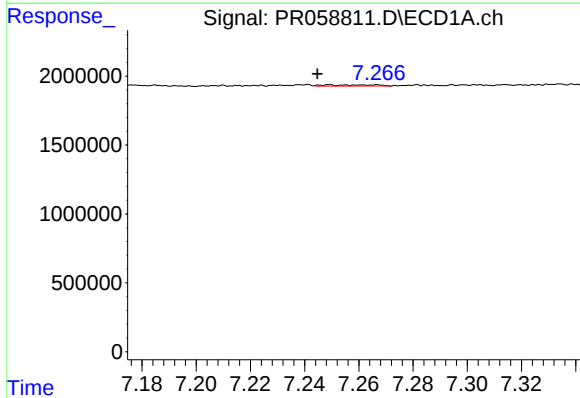
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.787 min
Response: 0
Conc: N.D.



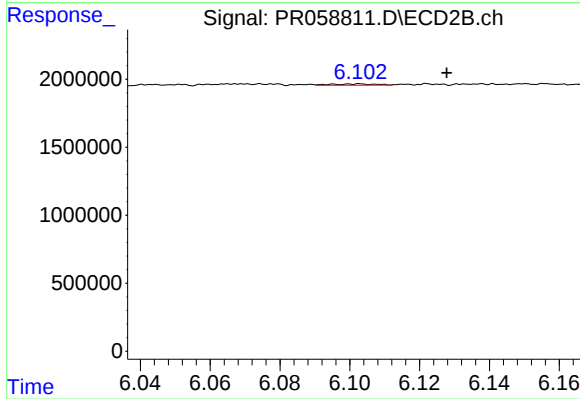
#29 AR-1254-4

R.T.: 5.638 min
Delta R.T.: -0.046 min
Response: 470506
Conc: 2.95 ng/ml



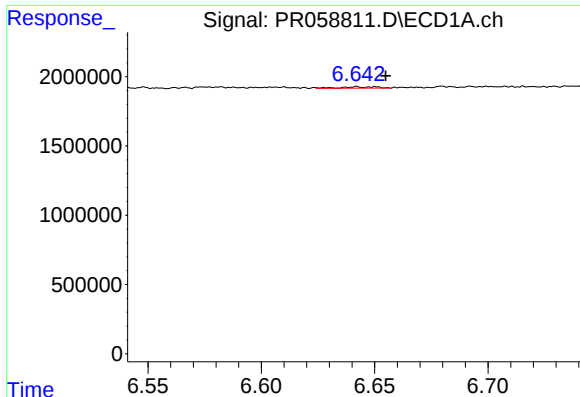
#30 AR-1254-5

R.T.: 7.249 min
Delta R.T.: 0.004 min
Response: 115414
Conc: 1.03 ng/ml



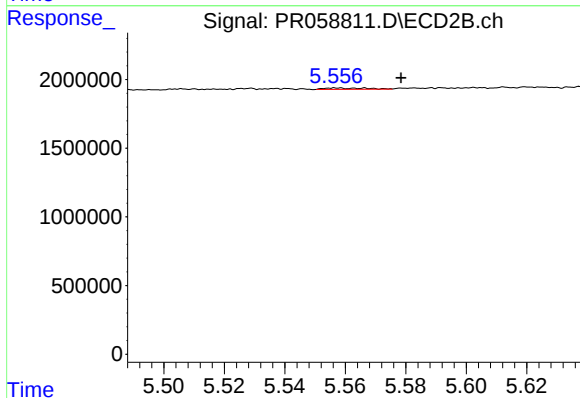
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.025 min
Response: 88040
Conc: 0.39 ng/ml



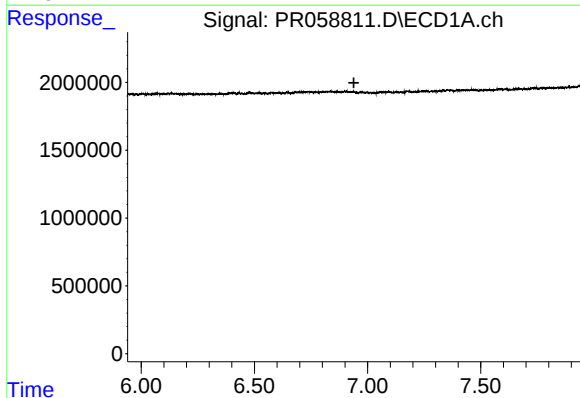
#31 AR-1260-1

R.T.: 6.642 min
Delta R.T.: -0.013 min
Response: 109613
Conc: 1.05 ng/ml



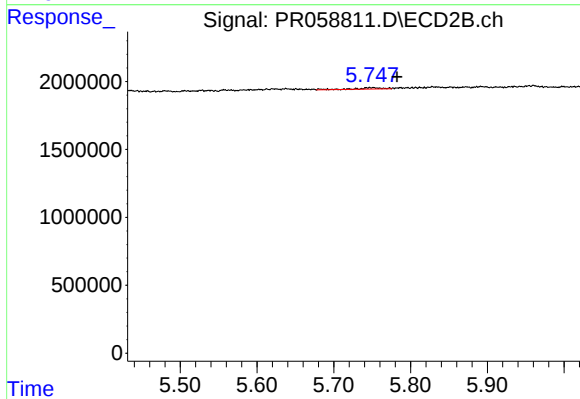
#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: -0.021 min
Response: 100027
Conc: 0.58 ng/ml



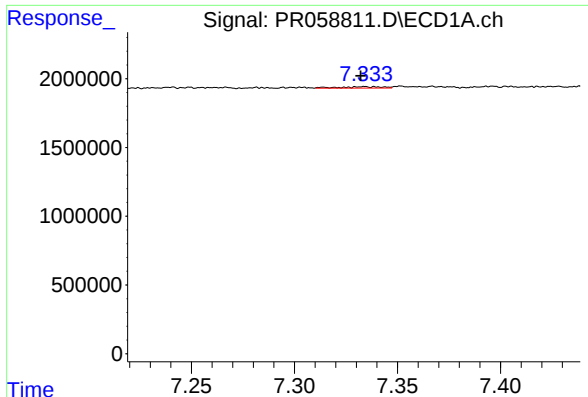
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.940 min
Response: 0
Conc: N.D.



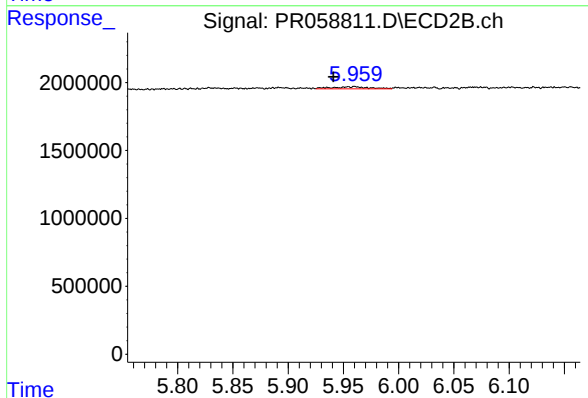
#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: -0.033 min
Response: 229753
Conc: 1.09 ng/ml



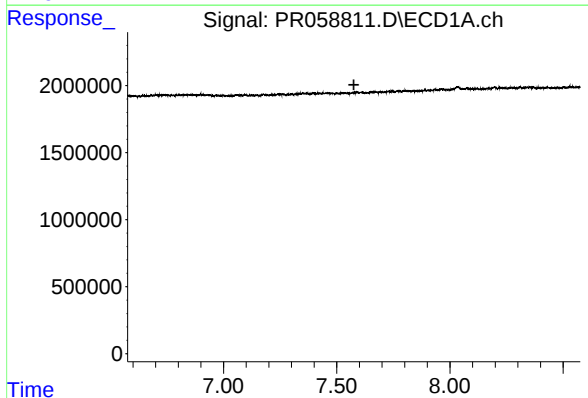
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: 0.002 min
Response: 142735
Conc: 1.52 ng/ml



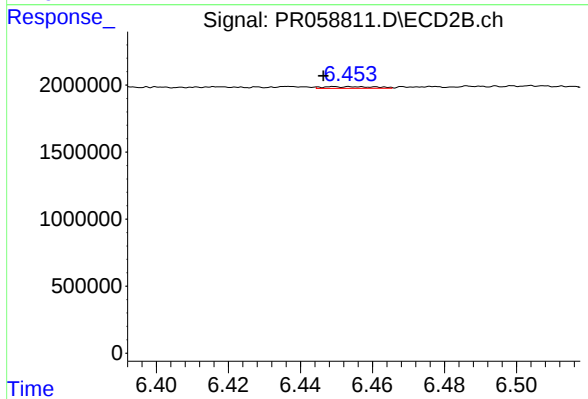
#33 AR-1260-3

R.T.: 5.960 min
Delta R.T.: 0.019 min
Response: 345895
Conc: 1.74 ng/ml



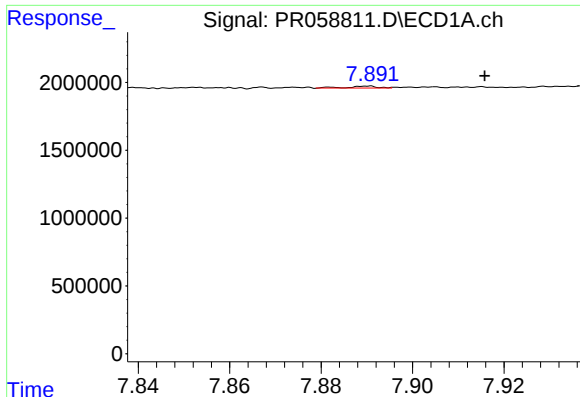
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.576 min
Response: 0
Conc: N.D.



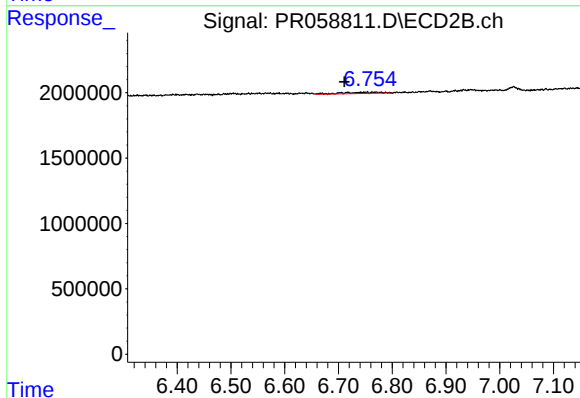
#34 AR-1260-4

R.T.: 6.452 min
Delta R.T.: 0.005 min
Response: 123587
Conc: 0.74 ng/ml



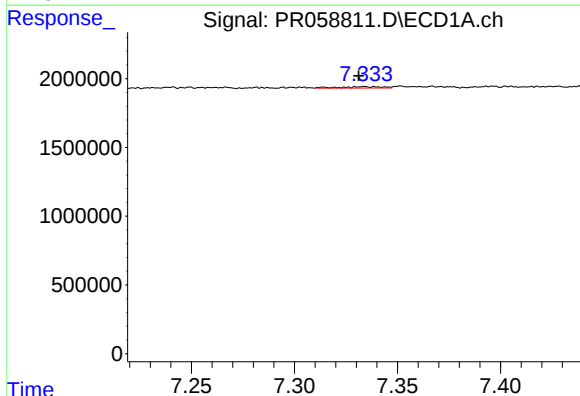
#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.026 min
Response: 61826
Conc: 0.30 ng/ml



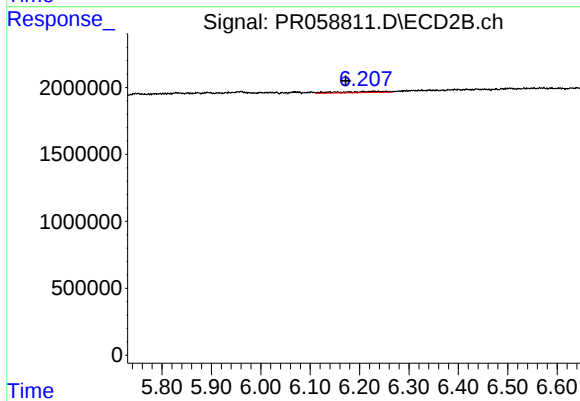
#35 AR-1260-5

R.T.: 6.748 min
Delta R.T.: 0.038 min
Response: 461074
Conc: 1.17 ng/ml



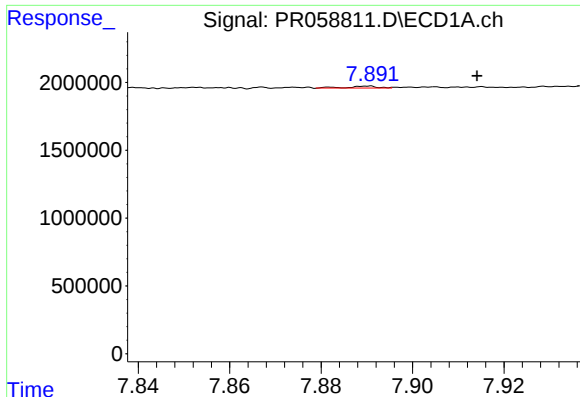
#36 AR-1262-1

R.T.: 7.334 min
Delta R.T.: 0.003 min
Response: 142735
Conc: 1.04 ng/ml



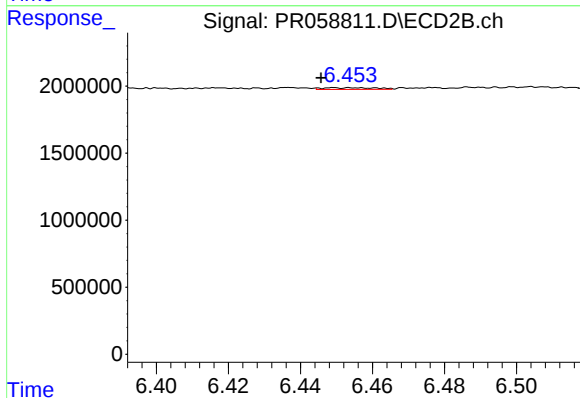
#36 AR-1262-1

R.T.: 6.238 min
Delta R.T.: 0.066 min
Response: 543817
Conc: 2.25 ng/ml



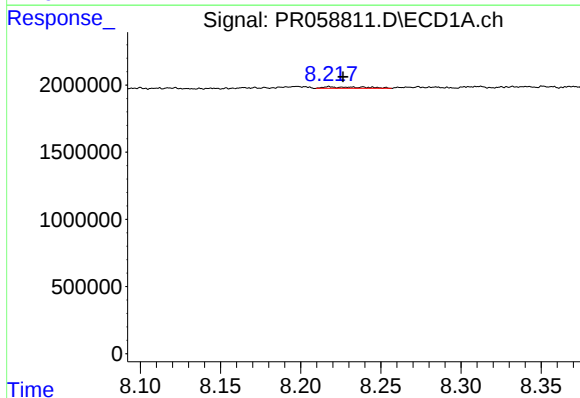
#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: -0.024 min
Response: 61826
Conc: 0.26 ng/ml



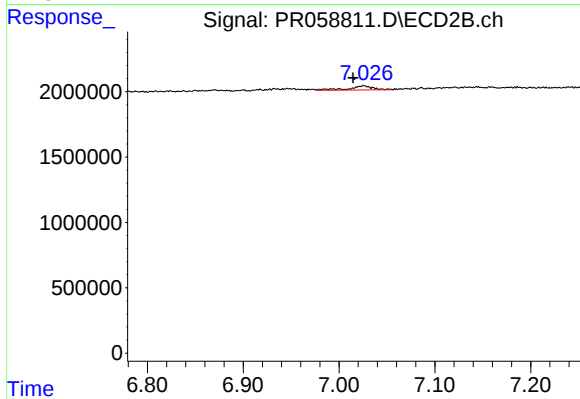
#37 AR-1262-2

R.T.: 6.452 min
Delta R.T.: 0.006 min
Response: 123587
Conc: 0.56 ng/ml



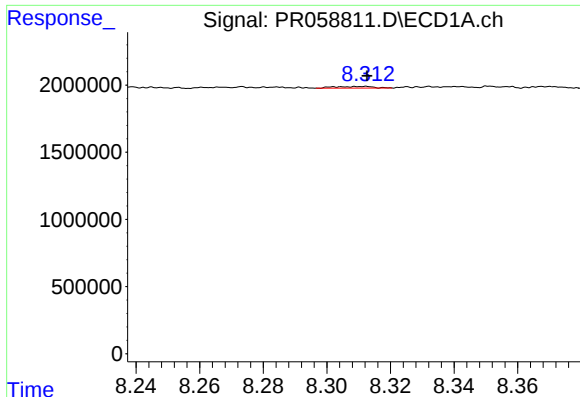
#38 AR-1262-3

R.T.: 8.218 min
Delta R.T.: -0.009 min
Response: 195511
Conc: 1.15 ng/ml



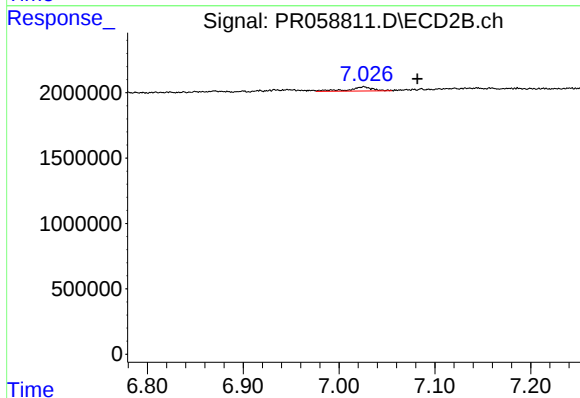
#38 AR-1262-3

R.T.: 7.026 min
Delta R.T.: 0.011 min
Response: 555760
Conc: 3.26 ng/ml



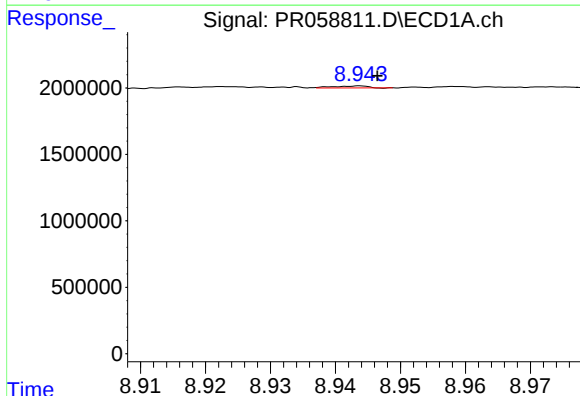
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.001 min
Response: 95136
Conc: 1.18 ng/ml



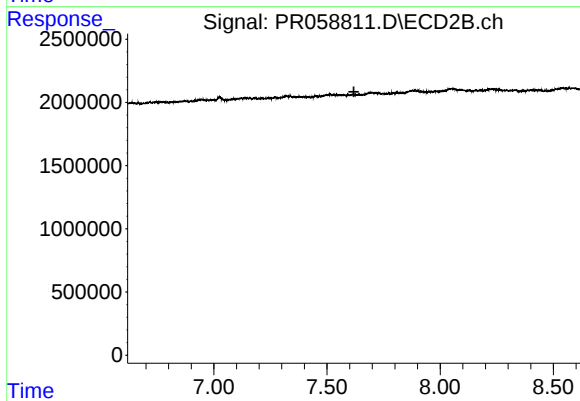
#39 AR-1262-4

R.T.: 7.026 min
Delta R.T.: -0.056 min
Response: 555760
Conc: 1.71 ng/ml



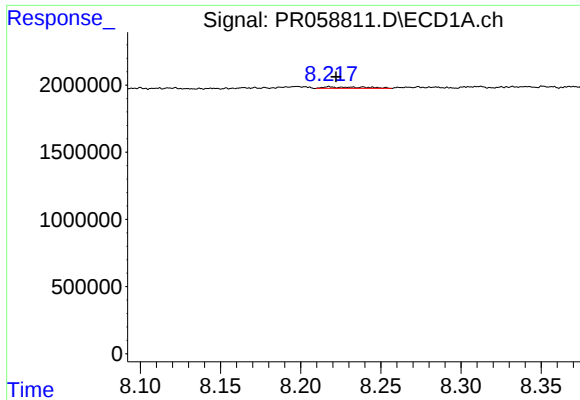
#40 AR-1262-5

R.T.: 8.943 min
Delta R.T.: -0.003 min
Response: 54761
Conc: 0.58 ng/ml



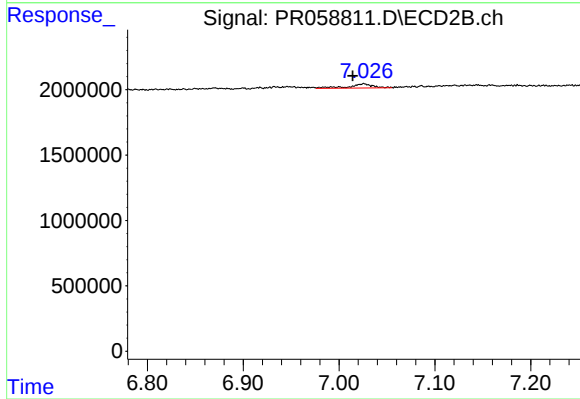
#40 AR-1262-5

R.T.: 7.617 min
Delta R.T.: -0.001 min
Response: -5081
Conc: N.D.



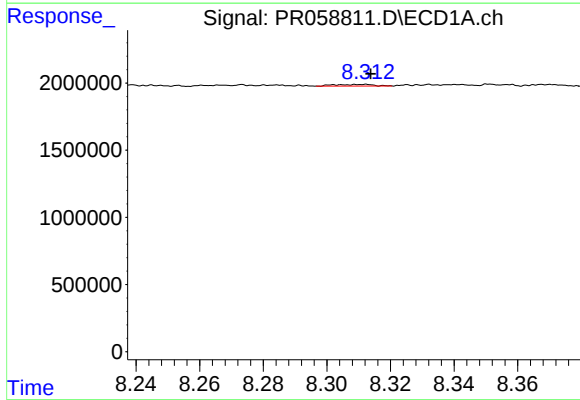
#41 AR-1268-1

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 195511
Conc: 0.70 ng/ml



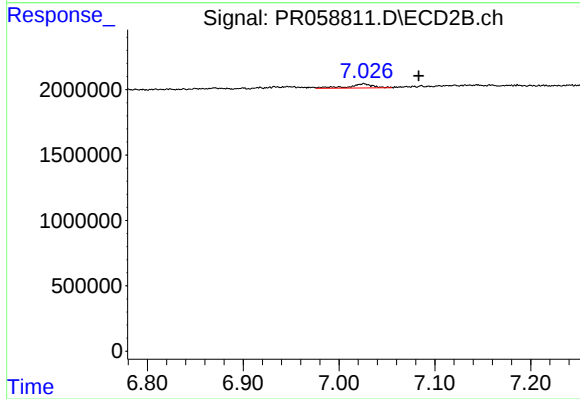
#41 AR-1268-1

R.T.: 7.026 min
Delta R.T.: 0.011 min
Response: 555760
Conc: 1.11 ng/ml



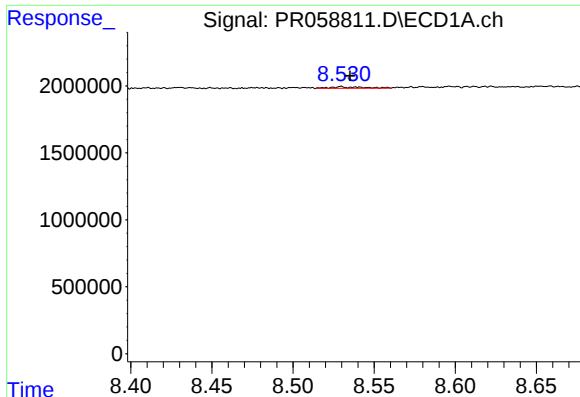
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.002 min
Response: 95136
Conc: 0.37 ng/ml



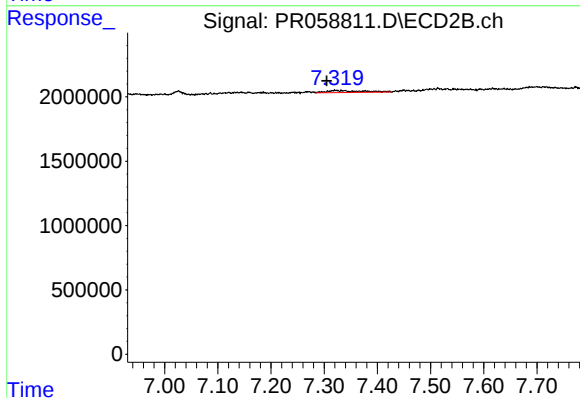
#42 AR-1268-2

R.T.: 7.026 min
Delta R.T.: -0.058 min
Response: 555760
Conc: 1.23 ng/ml



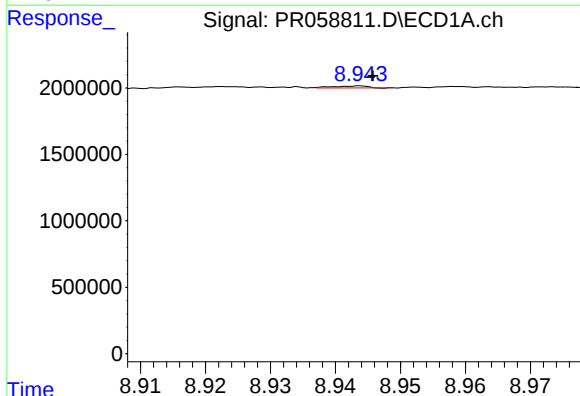
#43 AR-1268-3

R.T.: 8.530 min
Delta R.T.: -0.005 min
Response: 157952
Conc: 0.72 ng/ml



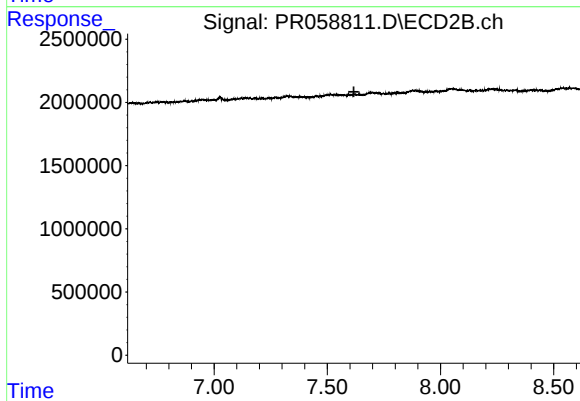
#43 AR-1268-3

R.T.: 7.321 min
Delta R.T.: 0.017 min
Response: 680343
Conc: 1.78 ng/ml



#44 AR-1268-4

R.T.: 8.943 min
Delta R.T.: -0.003 min
Response: 54761
Conc: 0.54 ng/ml



#44 AR-1268-4

R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: -5081
Conc: N.D.