

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
 Data File : PR048939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 11:42
 Operator : DD\AJ
 Sample : AIBLK67
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:41:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.693	3.849	32787385	80377168	12.407	18.896 #
2)	SA Decachlor...	10.595	8.924	68013211	226.8E6	25.919	26.460
Target Compounds							
3)	L1 AR-1016-1	5.888	0.000	59574	0	0.606	N.D. #
4)	L1 AR-1016-2	5.888	0.000	59574	0	0.420	N.D. #
5)	L1 AR-1016-3	5.955	0.000	191464	0	2.203	N.D. #
6)	L1 AR-1016-4	6.061	0.000	52454	0	0.736	N.D. #
7)	L1 AR-1016-5	6.346	0.000	54342	0	0.773	N.D. #
8)	L2 AR-1221-1	4.910	0.000	77673	0	2.476	N.D. #
9)	L2 AR-1221-2	4.983	4.152	33773	2050901	1.511	57.155 #
10)	L2 AR-1221-3	5.084	4.152f	220952	2050901	3.028	18.665 #
11)	L3 AR-1232-1	5.084	4.152f	220952	2050901	3.654	22.746 #
12)	L3 AR-1232-2	5.594	0.000	692964	0	22.304	N.D. #
13)	L3 AR-1232-3	5.888	0.000	59574	0	0.926	N.D. #
14)	L3 AR-1232-4	6.047	0.000	243225	0	7.614	N.D. #
15)	L3 AR-1232-5	6.130	0.000	48508	0	1.961	N.D. #
16)	L4 AR-1242-1	5.888	0.000	59574	0	0.725	N.D. #
17)	L4 AR-1242-2	5.888	0.000	59574	0	0.518	N.D. #
18)	L4 AR-1242-3	5.955	0.000	191464	0	2.692	N.D. #
19)	L4 AR-1242-4	6.047	0.000	243225	0	4.172	N.D. #
20)	L4 AR-1242-5	6.783	0.000	34003	0	0.515	N.D. #
21)	L5 AR-1248-1	5.888	0.000	59574	0	0.986	N.D. #
22)	L5 AR-1248-2	6.130	0.000	48508	0	0.572	N.D. #
23)	L5 AR-1248-3	6.346	0.000	54342	0	0.590	N.D. #
24)	L5 AR-1248-4	6.743	0.000	259898	0	2.379	N.D. #
25)	L5 AR-1248-5	6.783	5.827f	34003	467612	0.323	4.340 #
26)	L6 AR-1254-1	6.732	0.000	180762	0	1.650	N.D. #
27)	L6 AR-1254-2	6.952	5.858	995557	181403	5.976	1.470 #
28)	L6 AR-1254-3	7.316	6.274	1929224	686079	11.048	2.719 #
29)	L6 AR-1254-4	7.605	0.000	1481893	0	10.971	N.D. #
30)	L6 AR-1254-5	8.000	0.000	3305840	0	23.067	N.D. #
31)	L7 AR-1260-1	7.475	0.000	452826	0	3.741	N.D. #
32)	L7 AR-1260-2	7.746	6.594	2740755	-264490	18.249	N.D. #
33)	L7 AR-1260-3	8.097	6.804f	4007909	3932788	34.765	13.989 #
34)	L7 AR-1260-4	8.343	0.000	355241	0	2.678	N.D. #
35)	L7 AR-1260-5	8.663	7.441f	729811	15647515	2.735	11.046 #
36)	L8 AR-1262-1	8.097	0.000	4007909	0	23.867	N.D. #
37)	L8 AR-1262-2	8.663	7.441	729811	15647515	2.398	10.223 #
38)	L8 AR-1262-3	8.984	7.772	43279	19090522	0.203	29.853 #
39)	L8 AR-1262-4	9.096	7.839	619609	3606201	3.754	3.409
40)	L8 AR-1262-5	9.780	0.000	8666557	0	70.765	N.D. #
41)	L9 AR-1268-1	8.984	7.772	43279	19090522	0.117	9.780 #
42)	L9 AR-1268-2	9.096	7.839	619609	3606201	1.788	2.110

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
 Data File : PR048939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 11:42
 Operator : DD\AJ
 Sample : AIBLK67
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:41:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

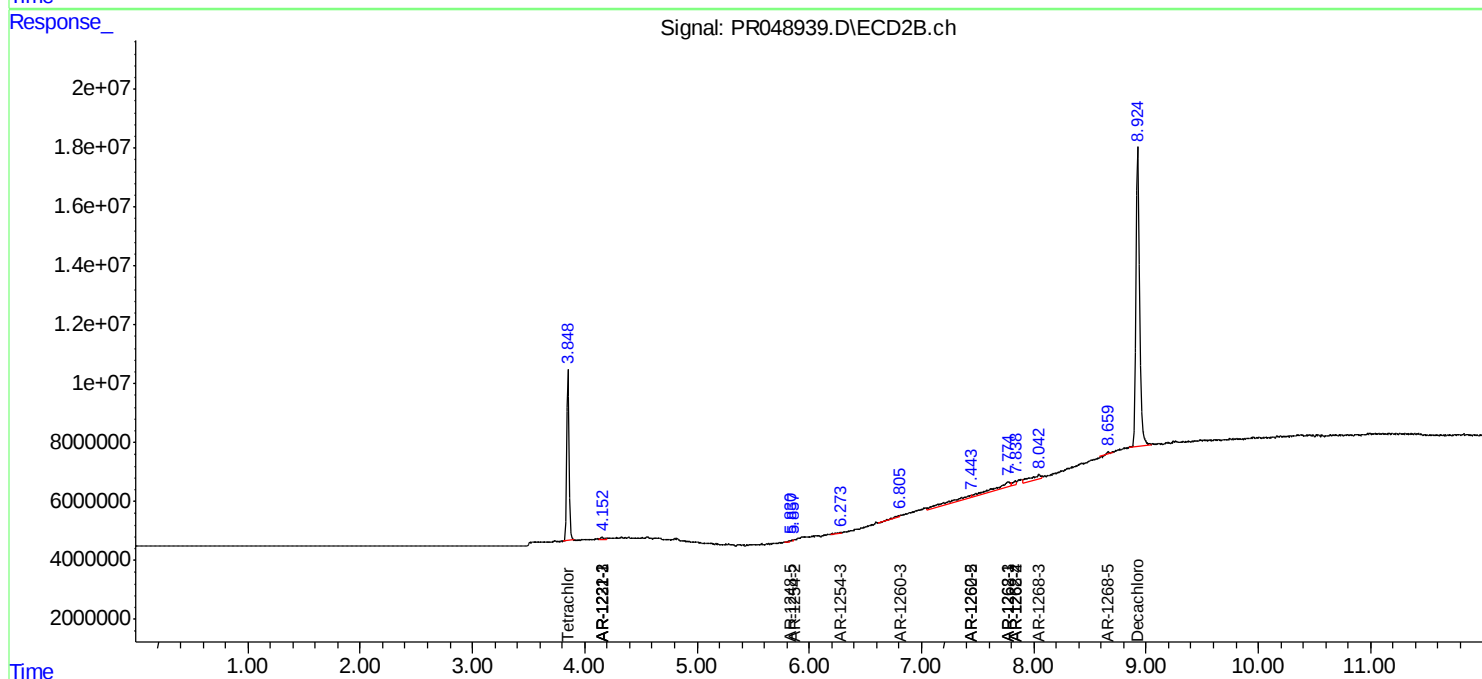
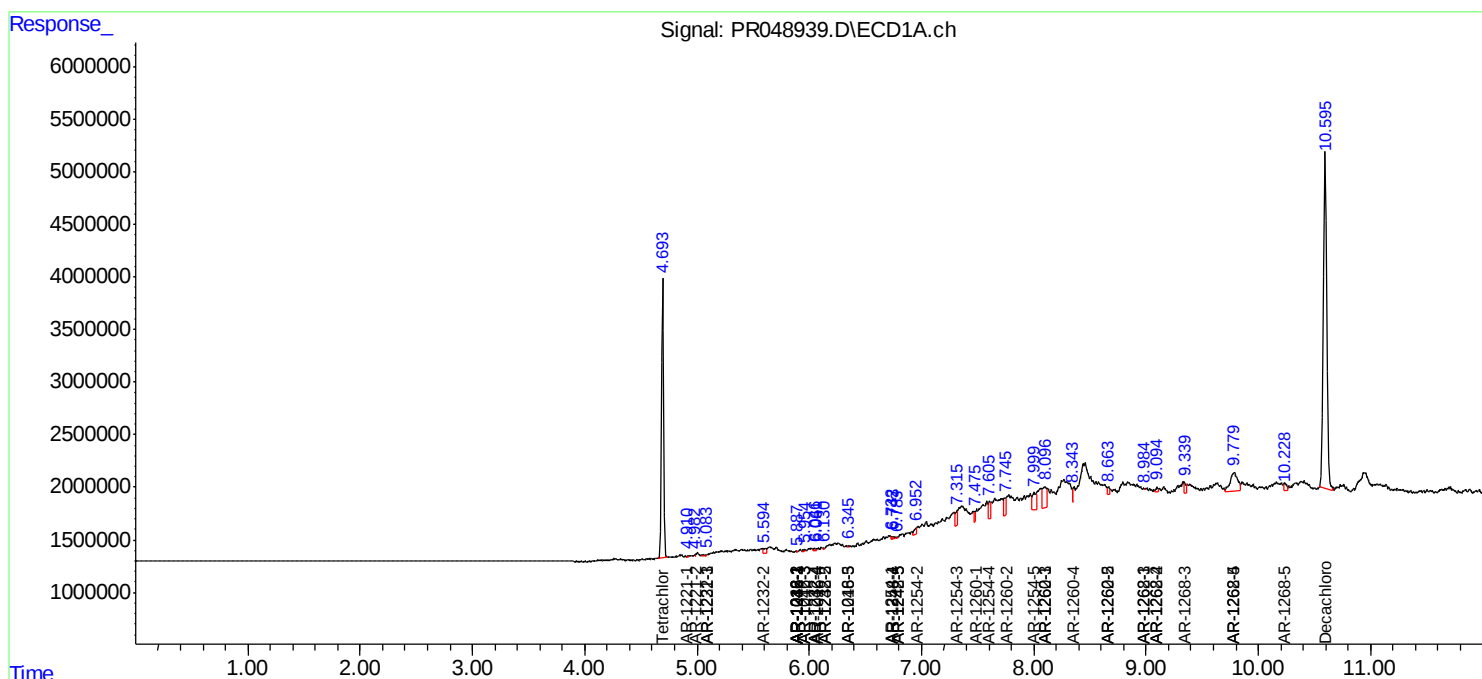
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.339	8.043	982667	10428308	3.288	7.090 #
44) L9	AR-1268-4	9.780	0.000	8666557	0	63.815	N.D. #
45) L9	AR-1268-5	10.229	8.664	1145038	1554795	1.132	0.392 #

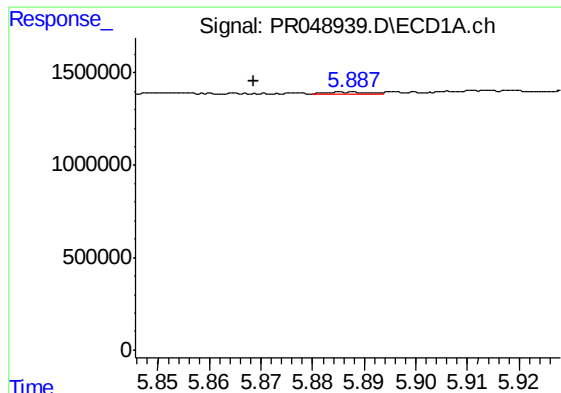
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
Data File : PR048939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2020 11:42
Operator : DD\AJ
Sample : AIBLK67
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:41:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
Response via : Initial Calibration
Integrator: ChemStation

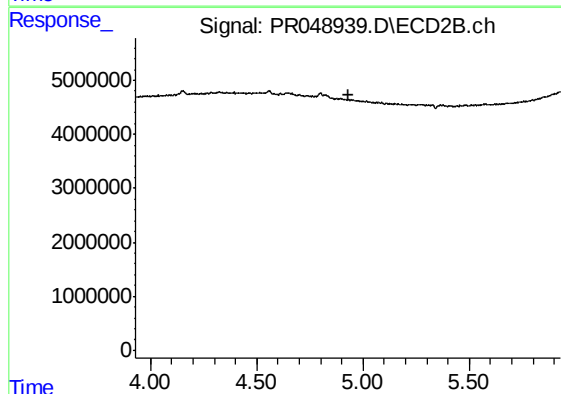
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





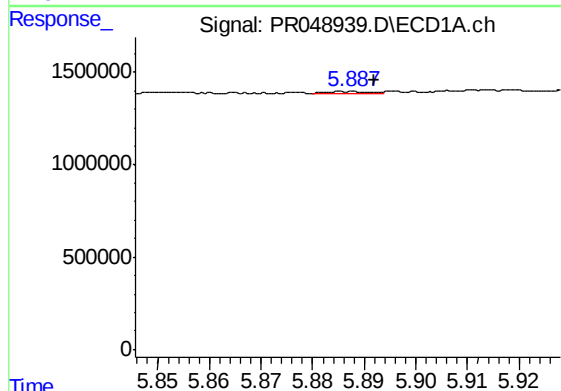
#3 AR-1016-1

R.T.: 5.888 min
Delta R.T.: 0.019 min
Response: 59574
Conc: 0.61 ng/ml



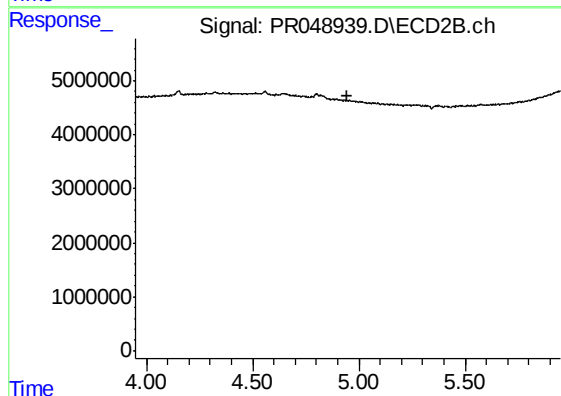
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.929 min
Response: 0
Conc: N.D.



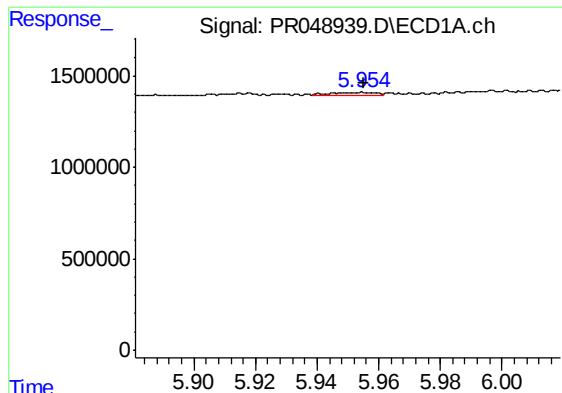
#4 AR-1016-2

R.T.: 5.888 min
Delta R.T.: -0.004 min
Response: 59574
Conc: 0.42 ng/ml



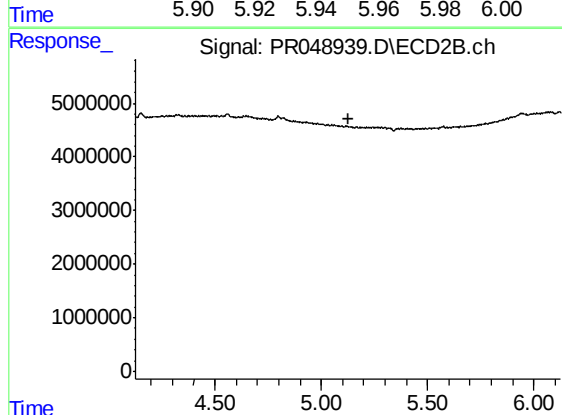
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.948 min
Response: 0
Conc: N.D.



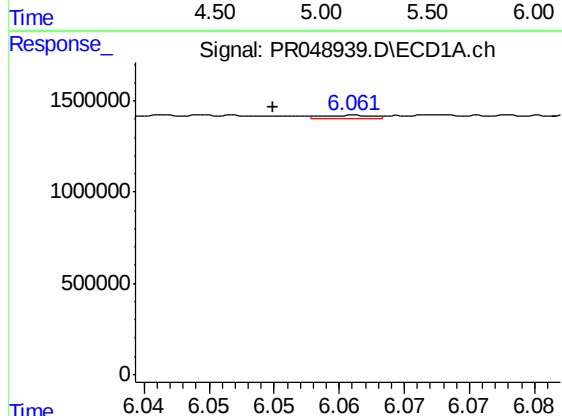
#5 AR-1016-3

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 191464
Conc: 2.20 ng/ml



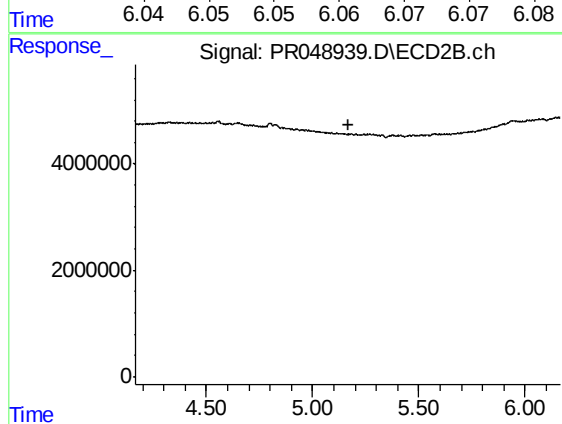
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



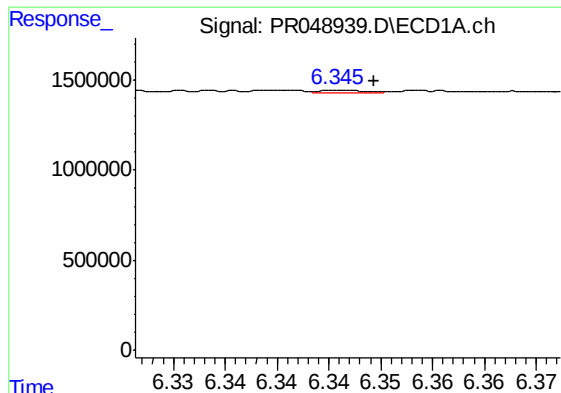
#6 AR-1016-4

R.T.: 6.061 min
Delta R.T.: 0.006 min
Response: 52454
Conc: 0.74 ng/ml



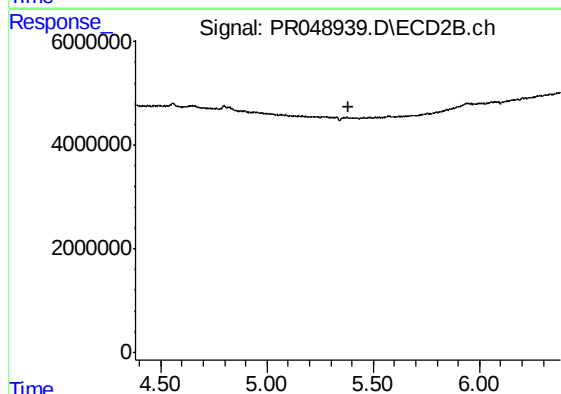
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



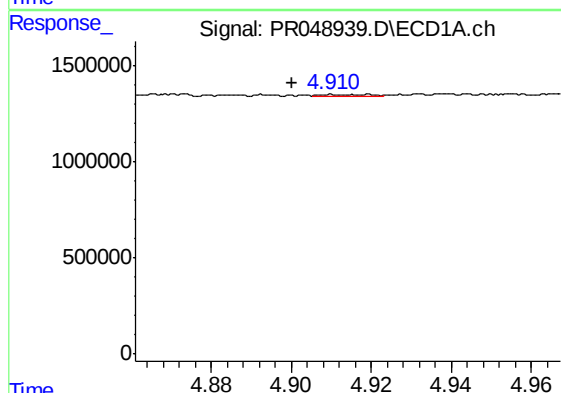
#7 AR-1016-5

R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 54342
Conc: 0.77 ng/ml



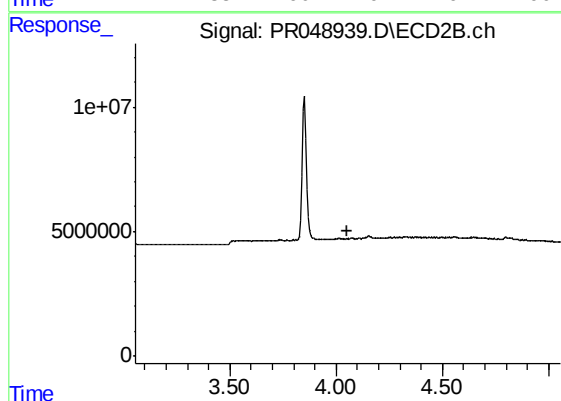
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



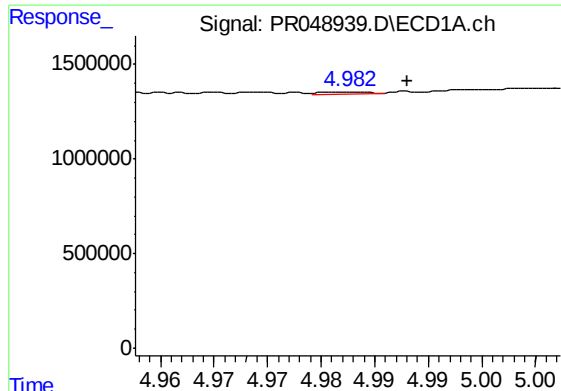
#8 AR-1221-1

R.T.: 4.910 min
Delta R.T.: 0.010 min
Response: 77673
Conc: 2.48 ng/ml



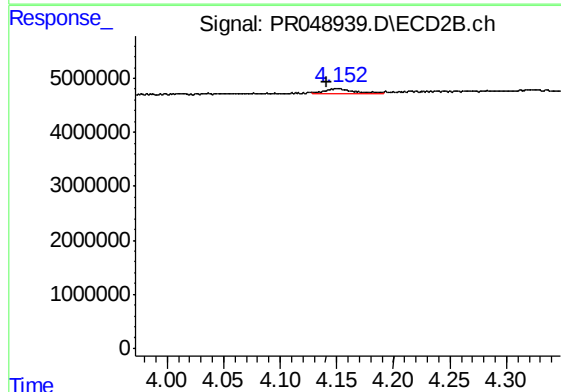
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.055 min
Response: 0
Conc: N.D.



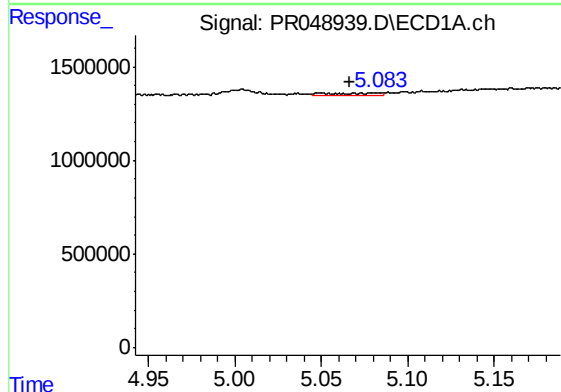
#9 AR-1221-2

R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 33773
Conc: 1.51 ng/ml



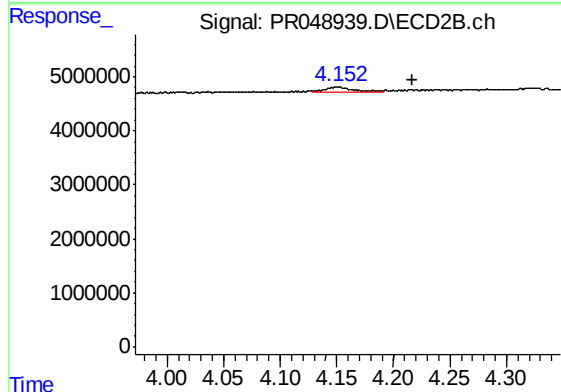
#9 AR-1221-2

R.T.: 4.152 min
Delta R.T.: 0.010 min
Response: 2050901
Conc: 57.15 ng/ml



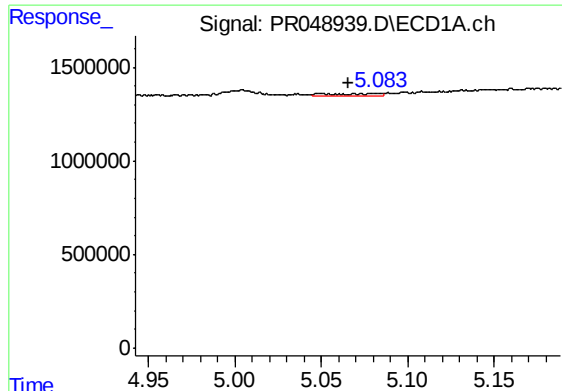
#10 AR-1221-3

R.T.: 5.084 min
Delta R.T.: 0.018 min
Response: 220952
Conc: 3.03 ng/ml



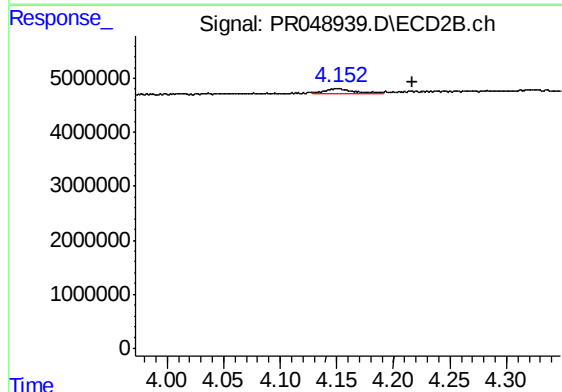
#10 AR-1221-3

R.T.: 4.152 min
Delta R.T.: -0.065 min
Response: 2050901
Conc: 18.66 ng/ml



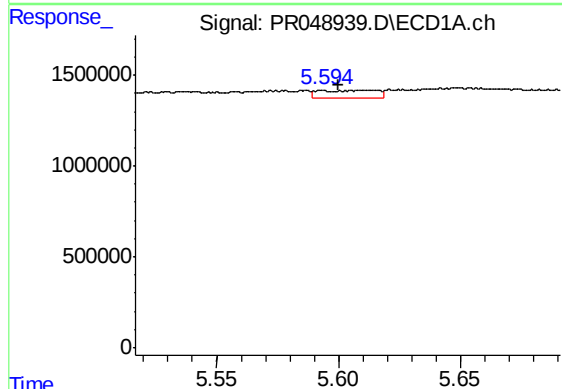
#11 AR-1232-1

R.T.: 5.084 min
Delta R.T.: 0.018 min
Response: 220952
Conc: 3.65 ng/ml



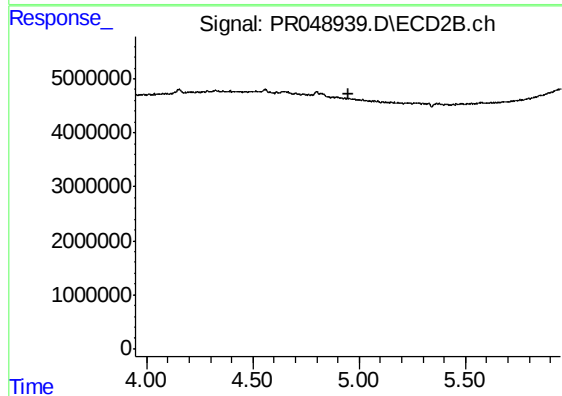
#11 AR-1232-1

R.T.: 4.152 min
Delta R.T.: -0.065 min
Response: 2050901
Conc: 22.75 ng/ml



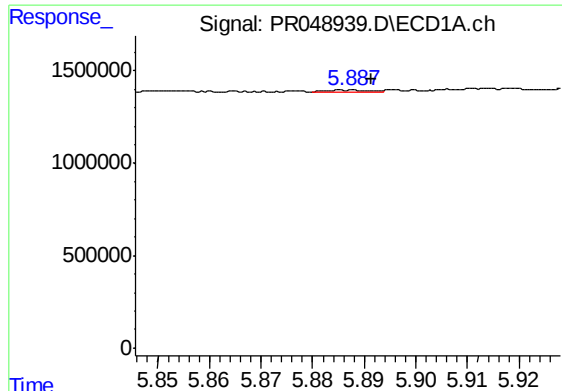
#12 AR-1232-2

R.T.: 5.594 min
Delta R.T.: -0.006 min
Response: 692964
Conc: 22.30 ng/ml



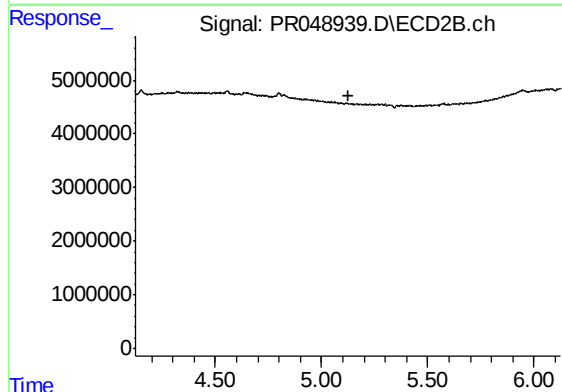
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



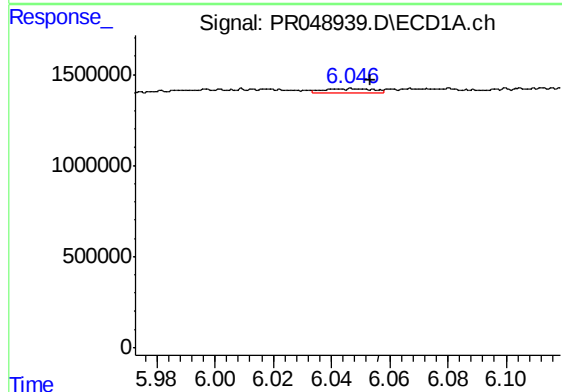
#13 AR-1232-3

R.T.: 5.888 min
Delta R.T.: -0.003 min
Response: 59574
Conc: 0.93 ng/ml



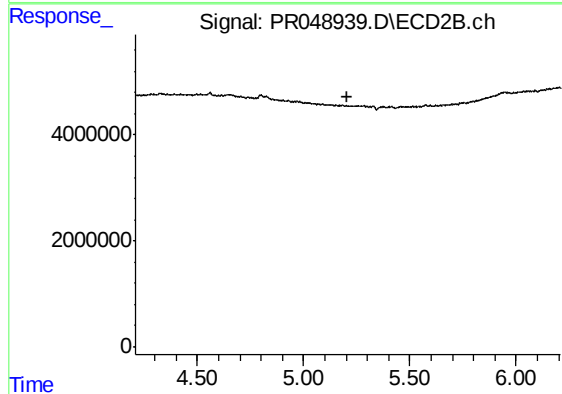
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



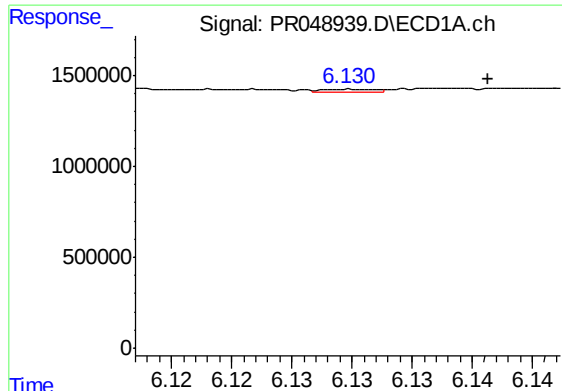
#14 AR-1232-4

R.T.: 6.047 min
Delta R.T.: -0.006 min
Response: 243225
Conc: 7.61 ng/ml



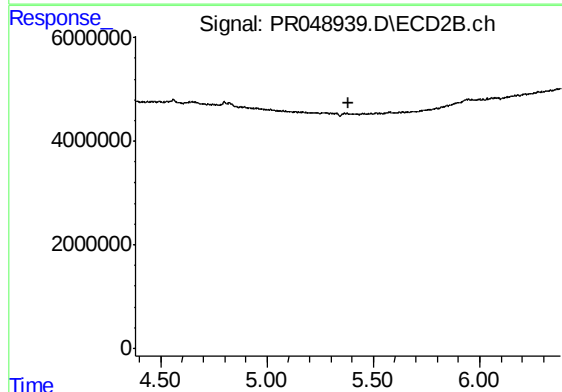
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



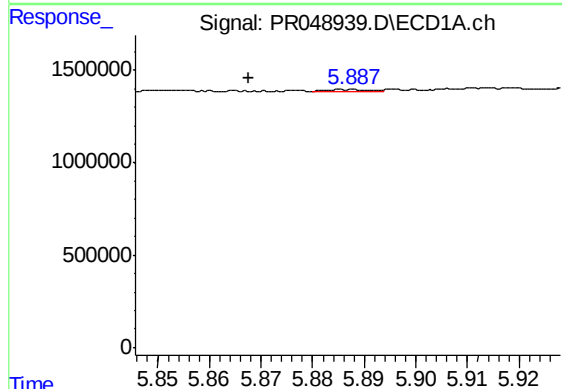
#15 AR-1232-5

R.T.: 6.130 min
Delta R.T.: -0.011 min
Response: 48508
Conc: 1.96 ng/ml



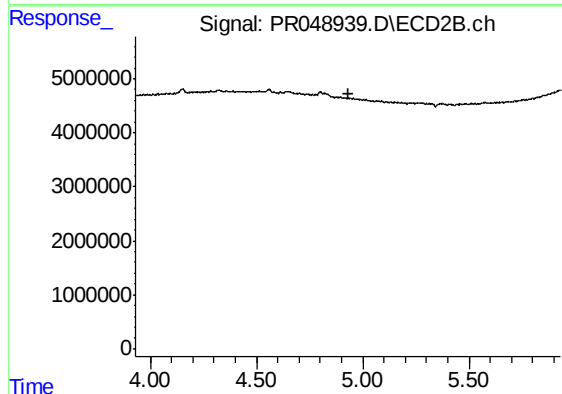
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



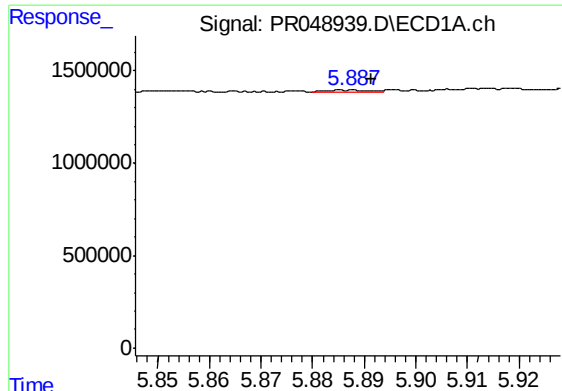
#16 AR-1242-1

R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 59574
Conc: 0.72 ng/ml



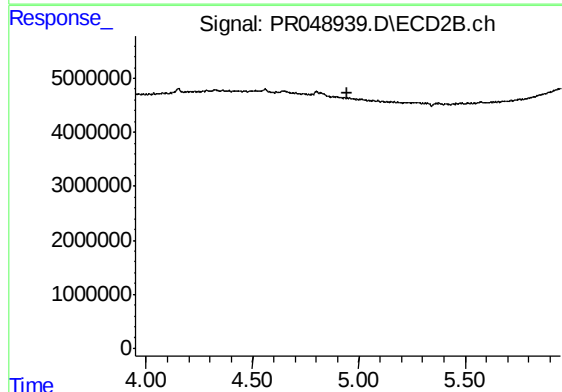
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.930 min
Response: 0
Conc: N.D.



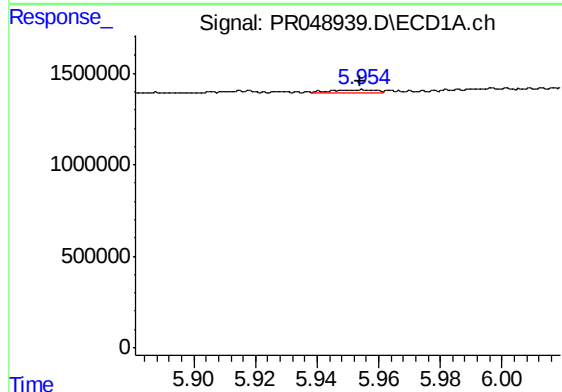
#17 AR-1242-2

R.T.: 5.888 min
Delta R.T.: -0.003 min
Response: 59574
Conc: 0.52 ng/ml



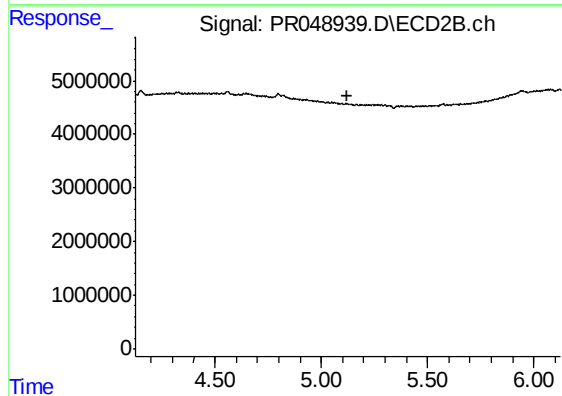
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



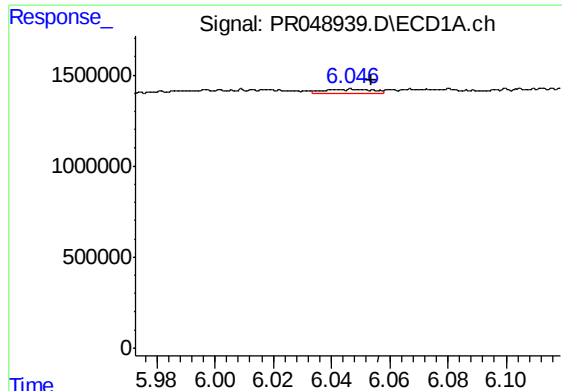
#18 AR-1242-3

R.T.: 5.955 min
Delta R.T.: 0.001 min
Response: 191464
Conc: 2.69 ng/ml



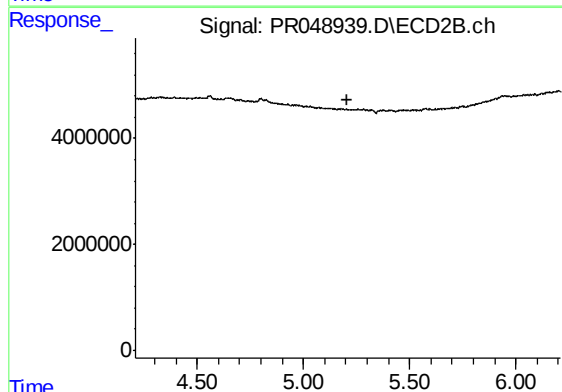
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



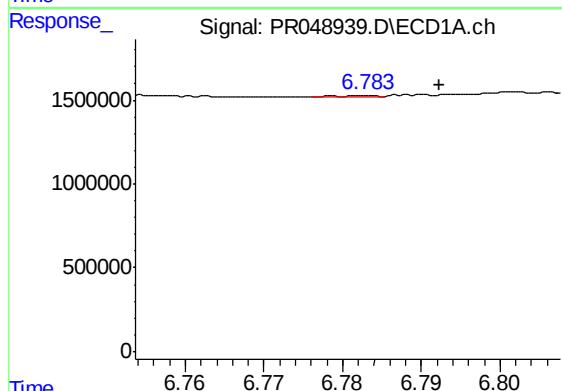
#19 AR-1242-4

R.T.: 6.047 min
Delta R.T.: -0.007 min
Response: 243225
Conc: 4.17 ng/ml



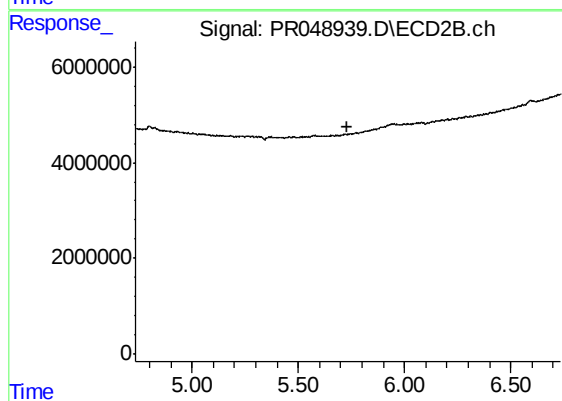
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



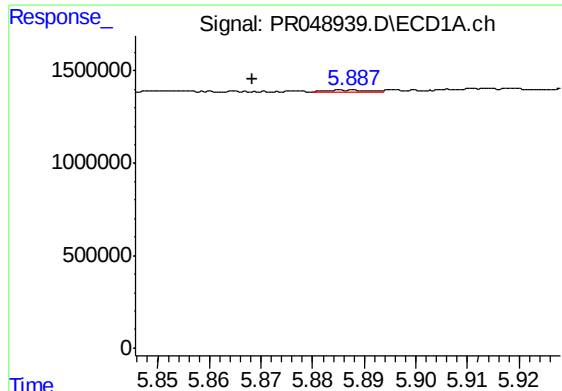
#20 AR-1242-5

R.T.: 6.783 min
Delta R.T.: -0.009 min
Response: 34003
Conc: 0.52 ng/ml



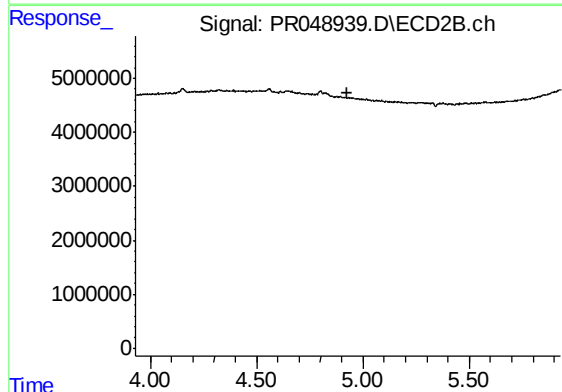
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



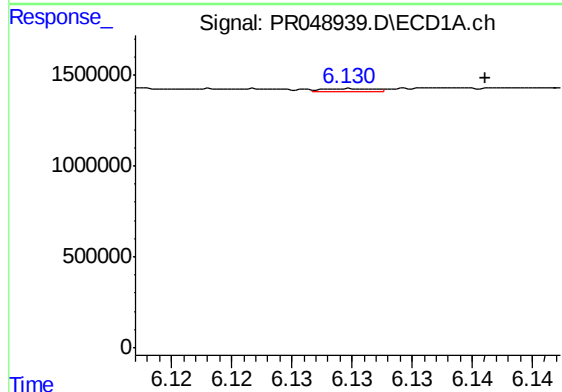
#21 AR-1248-1

R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 59574
Conc: 0.99 ng/ml



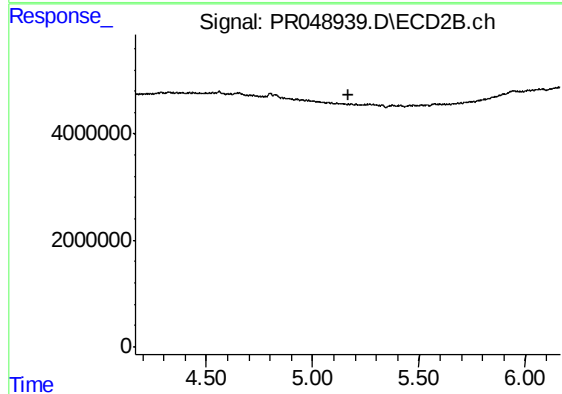
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.929 min
Response: 0
Conc: N.D.



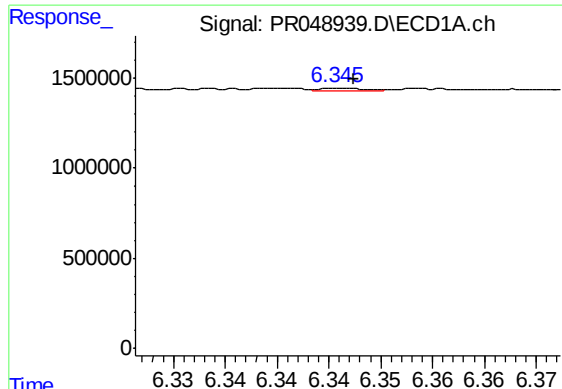
#22 AR-1248-2

R.T.: 6.130 min
Delta R.T.: -0.011 min
Response: 48508
Conc: 0.57 ng/ml



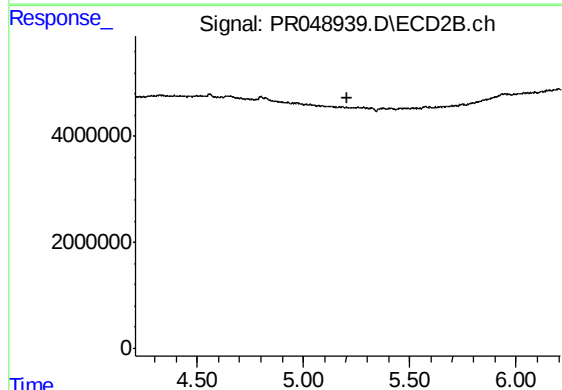
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.



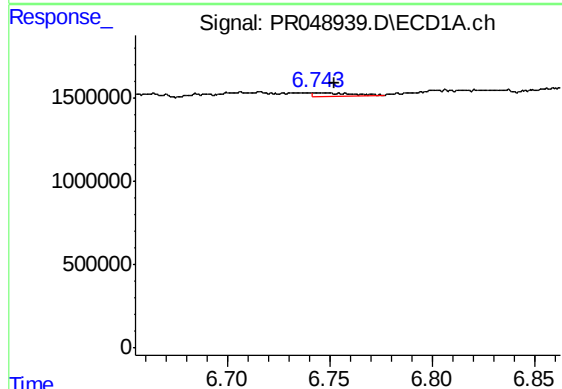
#23 AR-1248-3

R.T.: 6.346 min
Delta R.T.: -0.001 min
Response: 54342
Conc: 0.59 ng/ml



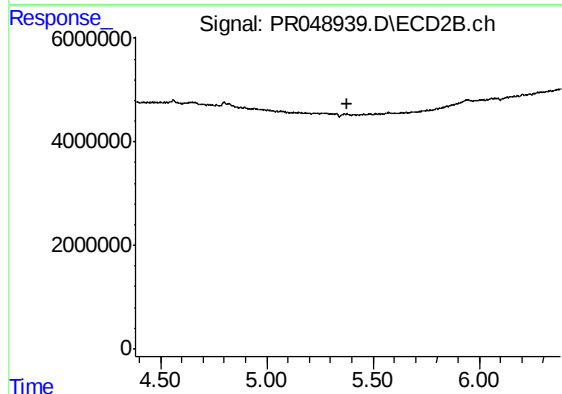
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



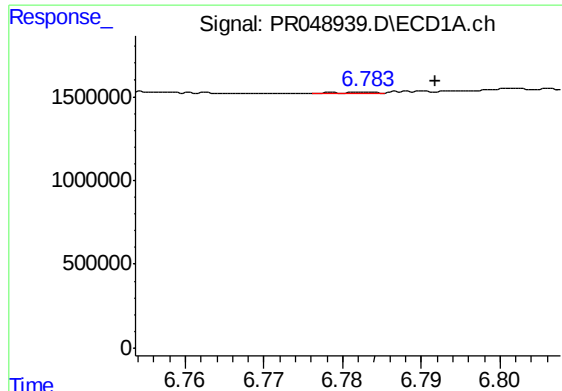
#24 AR-1248-4

R.T.: 6.743 min
Delta R.T.: -0.009 min
Response: 259898
Conc: 2.38 ng/ml



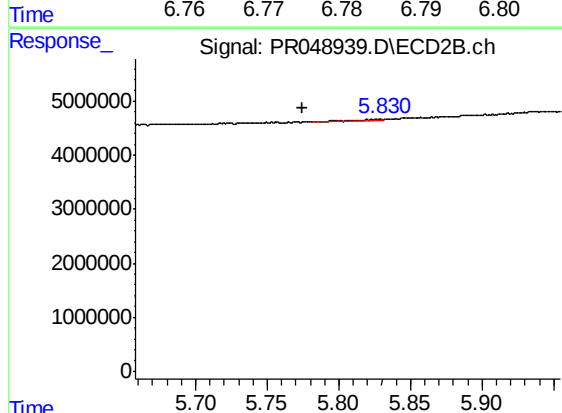
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



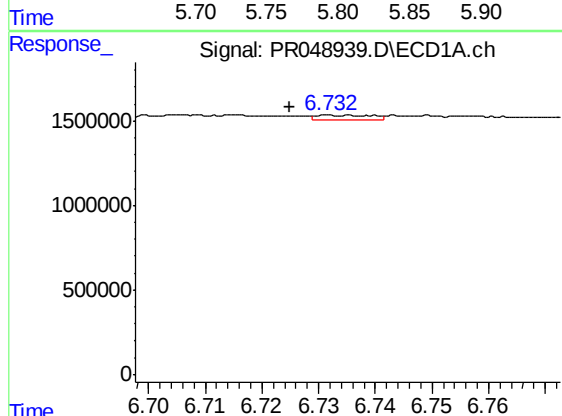
#25 AR-1248-5

R.T.: 6.783 min
Delta R.T.: -0.009 min
Response: 34003
Conc: 0.32 ng/ml



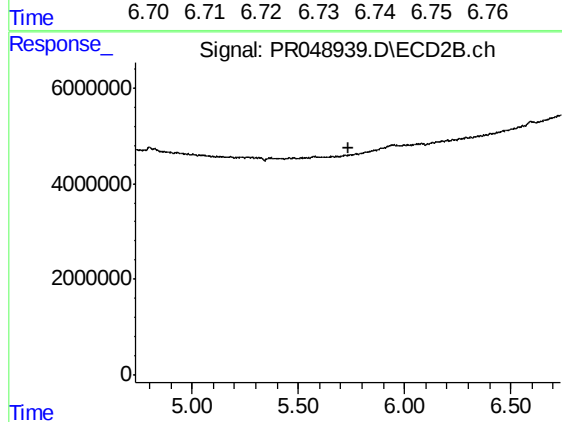
#25 AR-1248-5

R.T.: 5.827 min
Delta R.T.: 0.053 min
Response: 467612
Conc: 4.34 ng/ml



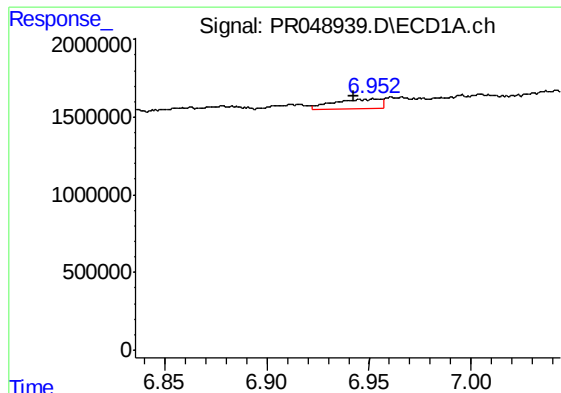
#26 AR-1254-1

R.T.: 6.732 min
Delta R.T.: 0.007 min
Response: 180762
Conc: 1.65 ng/ml



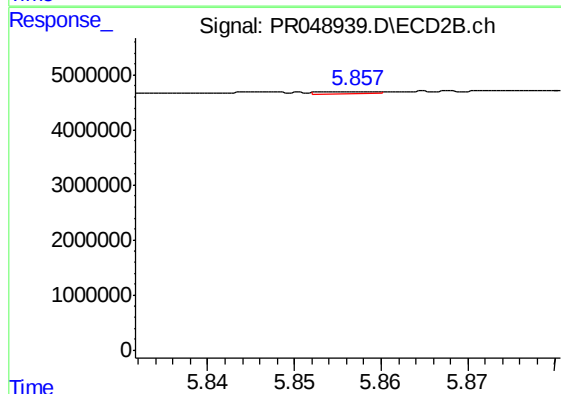
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



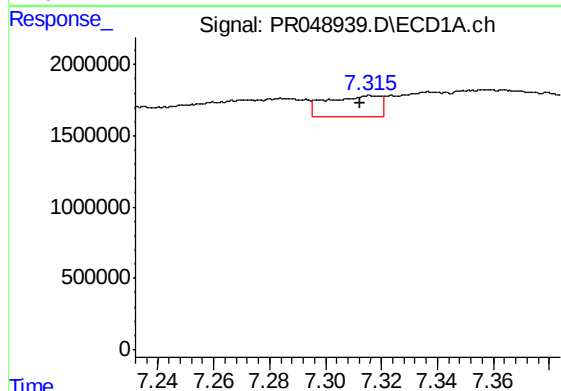
#27 AR-1254-2

R.T.: 6.952 min
Delta R.T.: 0.010 min
Response: 995557
Conc: 5.98 ng/ml



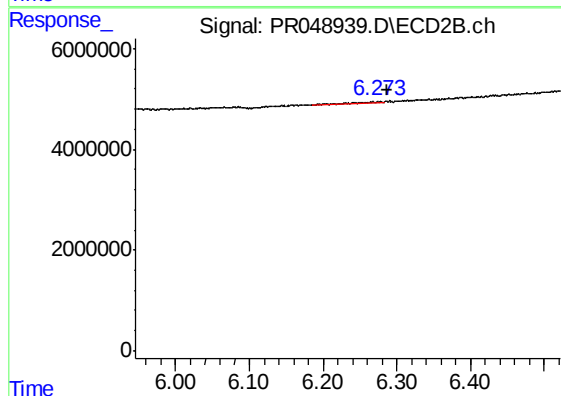
#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: -0.023 min
Response: 181403
Conc: 1.47 ng/ml



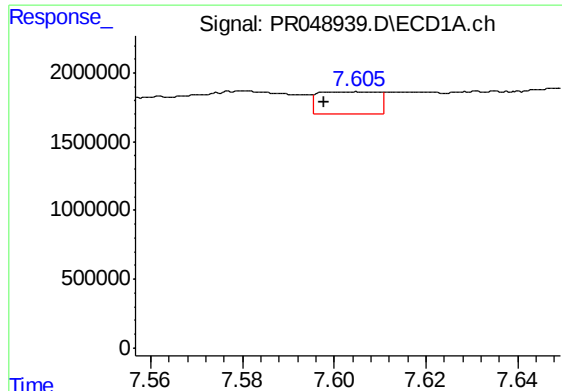
#28 AR-1254-3

R.T.: 7.316 min
Delta R.T.: 0.003 min
Response: 1929224
Conc: 11.05 ng/ml



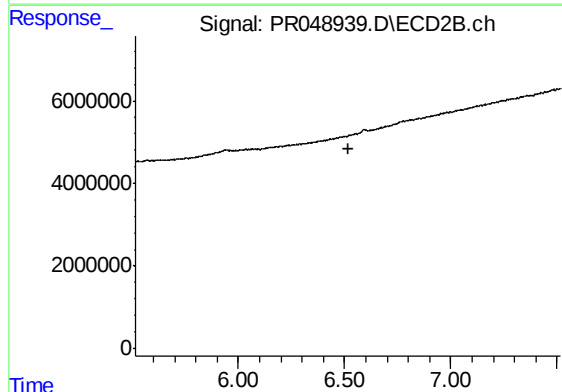
#28 AR-1254-3

R.T.: 6.274 min
Delta R.T.: -0.012 min
Response: 686079
Conc: 2.72 ng/ml



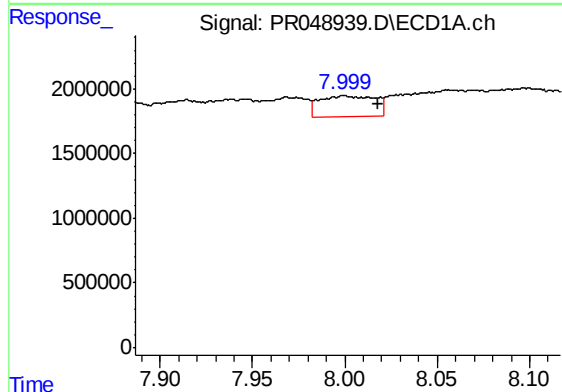
#29 AR-1254-4

R.T.: 7.605 min
Delta R.T.: 0.007 min
Response: 1481893
Conc: 10.97 ng/ml



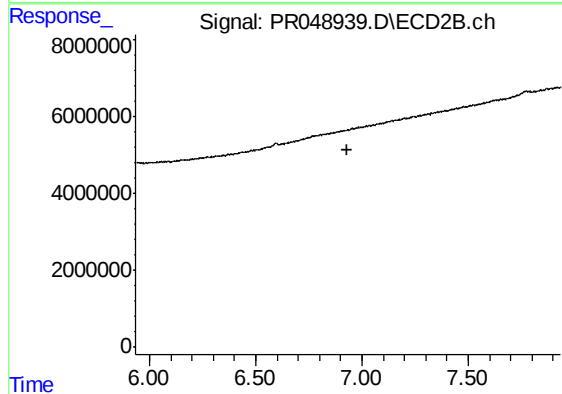
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



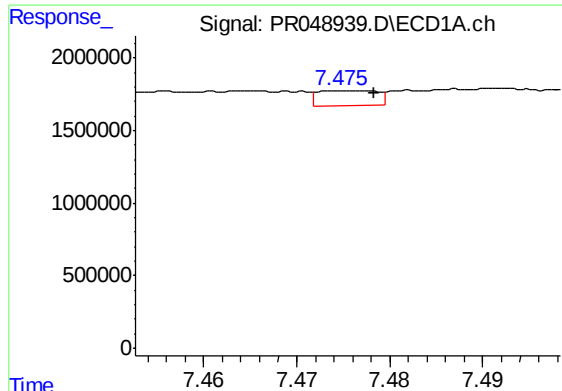
#30 AR-1254-5

R.T.: 8.000 min
Delta R.T.: -0.019 min
Response: 3305840
Conc: 23.07 ng/ml



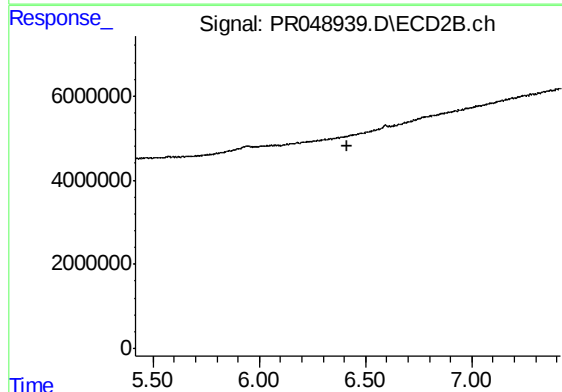
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



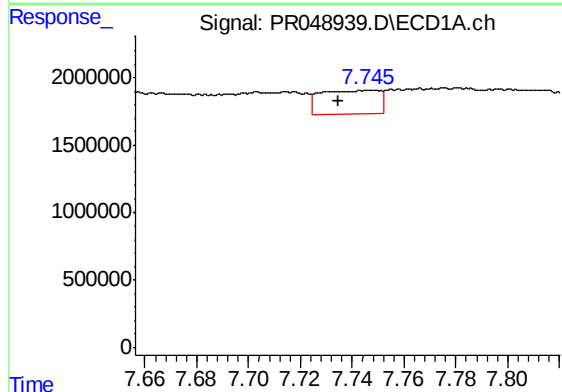
#31 AR-1260-1

R.T.: 7.475 min
Delta R.T.: -0.004 min
Response: 452826
Conc: 3.74 ng/ml



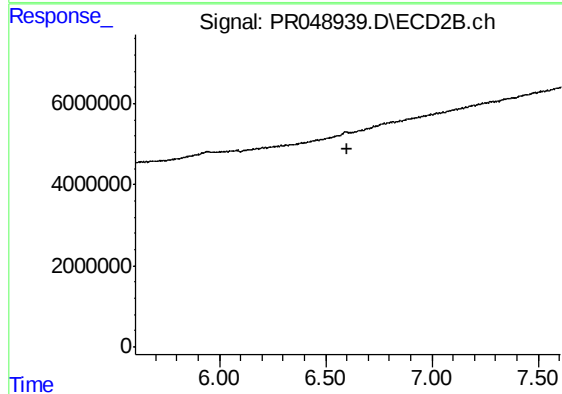
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.417 min
Response: 0
Conc: N.D.



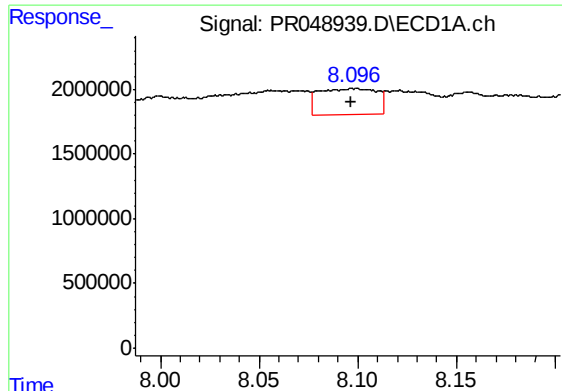
#32 AR-1260-2

R.T.: 7.746 min
Delta R.T.: 0.012 min
Response: 2740755
Conc: 18.25 ng/ml



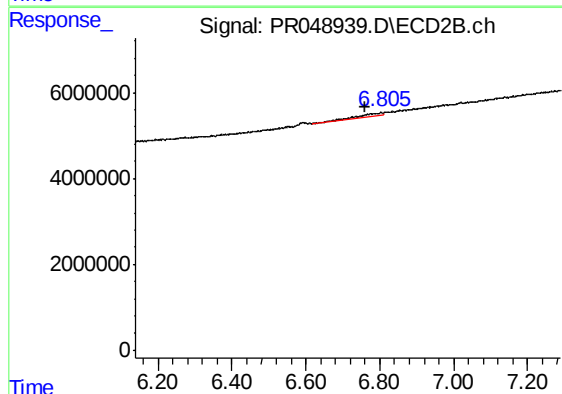
#32 AR-1260-2

R.T.: 6.594 min
Delta R.T.: -0.012 min
Response: -264490
Conc: N.D.



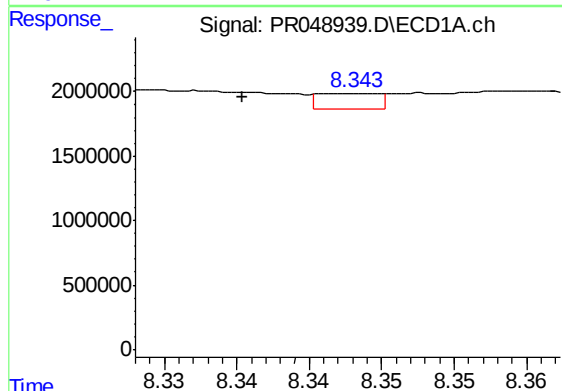
#33 AR-1260-3

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 4007909
Conc: 34.77 ng/ml



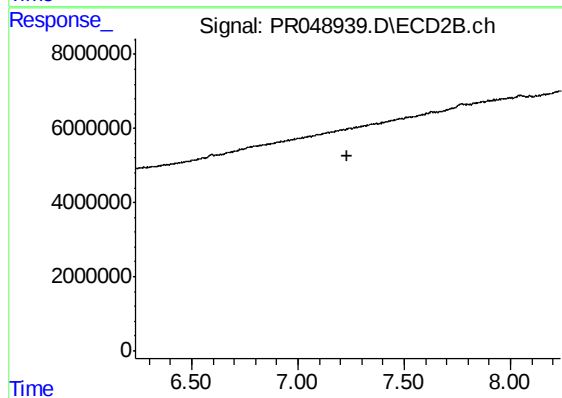
#33 AR-1260-3

R.T.: 6.804 min
Delta R.T.: 0.044 min
Response: 3932788
Conc: 13.99 ng/ml



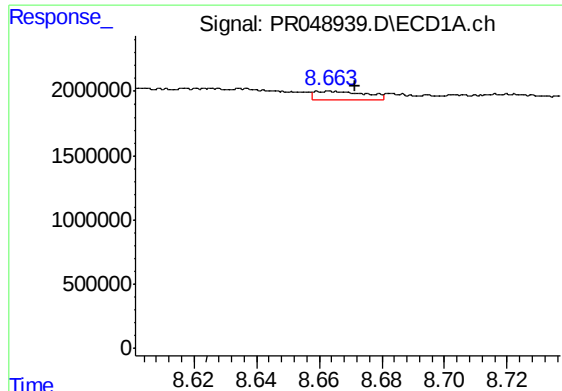
#34 AR-1260-4

R.T.: 8.343 min
Delta R.T.: 0.008 min
Response: 355241
Conc: 2.68 ng/ml



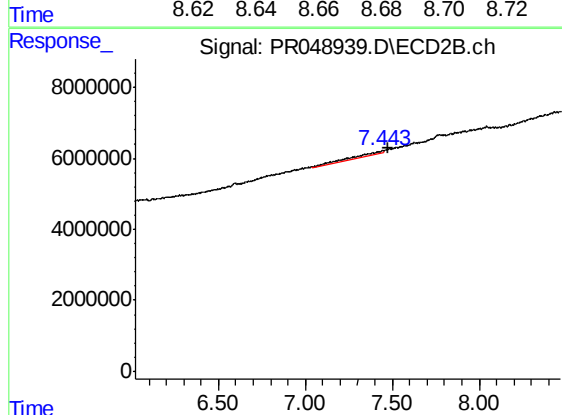
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.



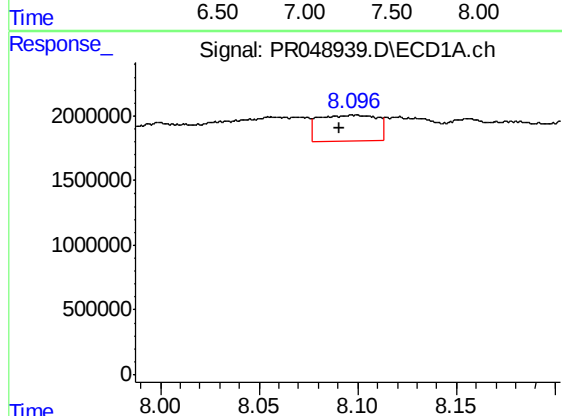
#35 AR-1260-5

R.T.: 8.663 min
Delta R.T.: -0.008 min
Response: 729811
Conc: 2.73 ng/ml



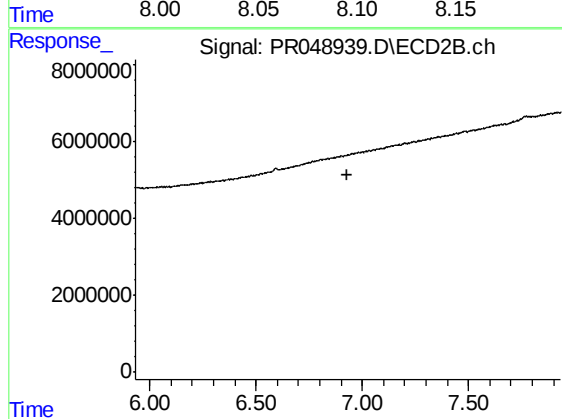
#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.036 min
Response: 15647515
Conc: 11.05 ng/ml



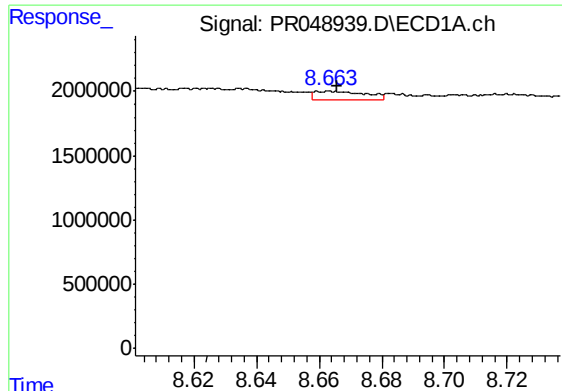
#36 AR-1262-1

R.T.: 8.097 min
Delta R.T.: 0.006 min
Response: 4007909
Conc: 23.87 ng/ml



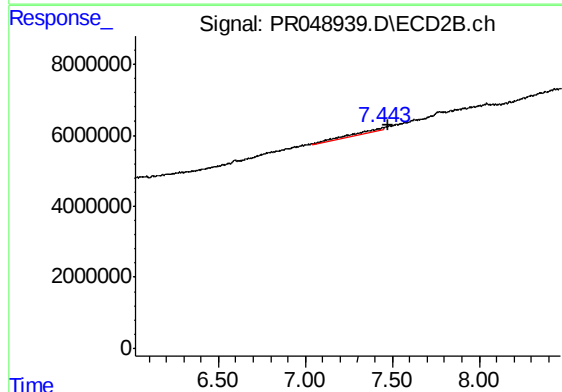
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.



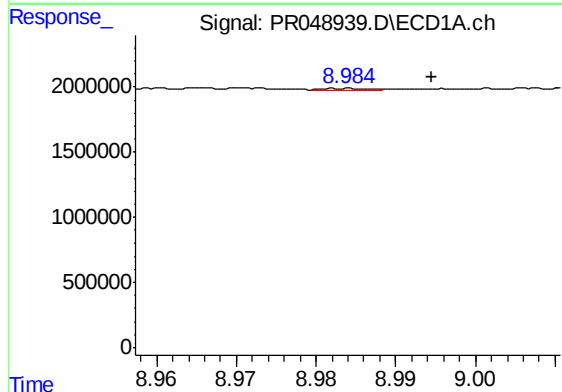
#37 AR-1262-2

R.T.: 8.663 min
Delta R.T.: -0.002 min
Response: 729811
Conc: 2.40 ng/ml



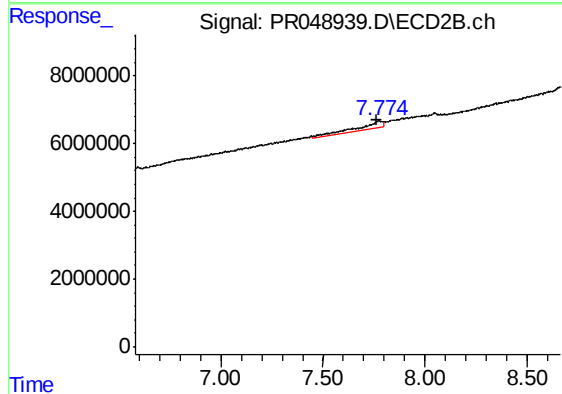
#37 AR-1262-2

R.T.: 7.441 min
Delta R.T.: -0.035 min
Response: 15647515
Conc: 10.22 ng/ml



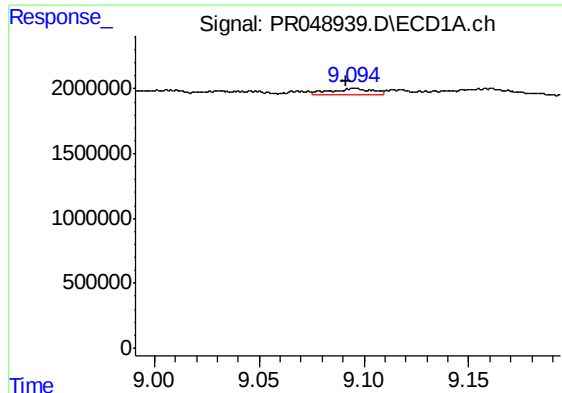
#38 AR-1262-3

R.T.: 8.984 min
Delta R.T.: -0.010 min
Response: 43279
Conc: 0.20 ng/ml



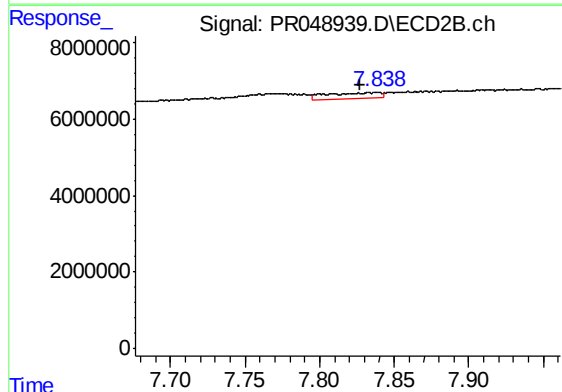
#38 AR-1262-3

R.T.: 7.772 min
Delta R.T.: 0.010 min
Response: 19090522
Conc: 29.85 ng/ml



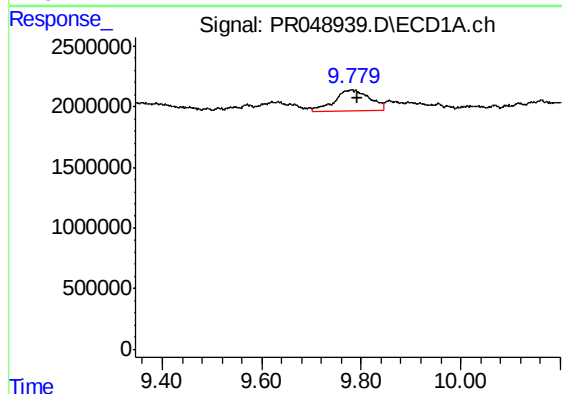
#39 AR-1262-4

R.T.: 9.096 min
Delta R.T.: 0.004 min
Response: 619609
Conc: 3.75 ng/ml



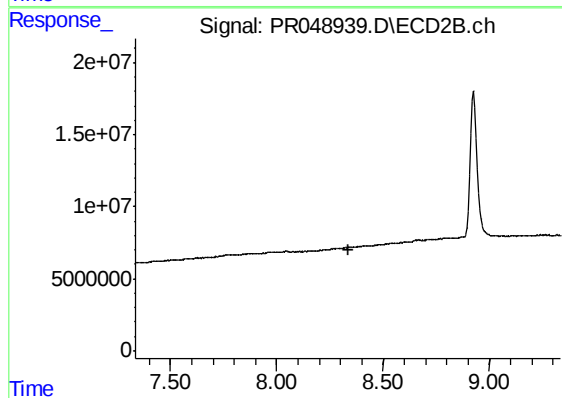
#39 AR-1262-4

R.T.: 7.839 min
Delta R.T.: 0.012 min
Response: 3606201
Conc: 3.41 ng/ml



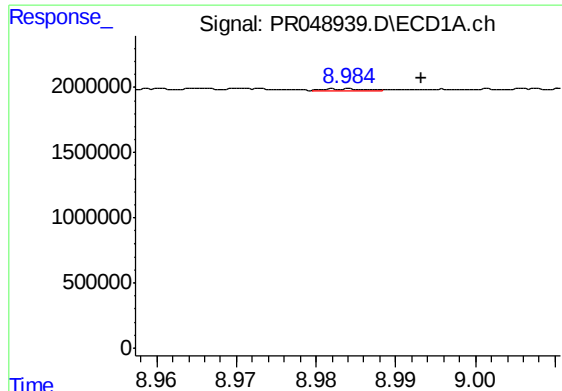
#40 AR-1262-5

R.T.: 9.780 min
Delta R.T.: -0.012 min
Response: 8666557
Conc: 70.77 ng/ml



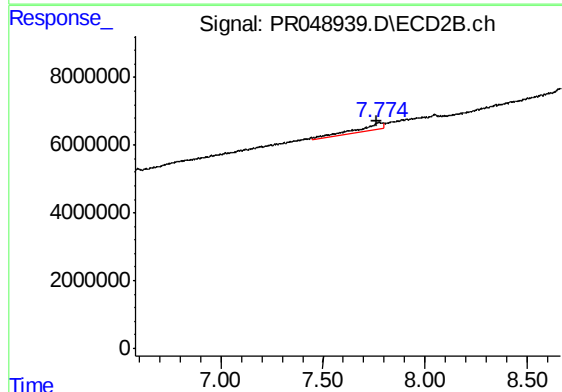
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



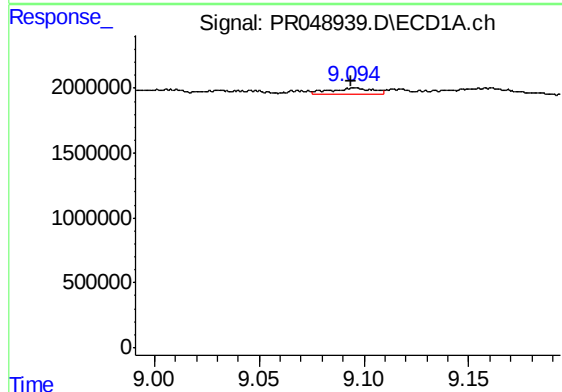
#41 AR-1268-1

R.T.: 8.984 min
Delta R.T.: -0.009 min
Response: 43279
Conc: 0.12 ng/ml



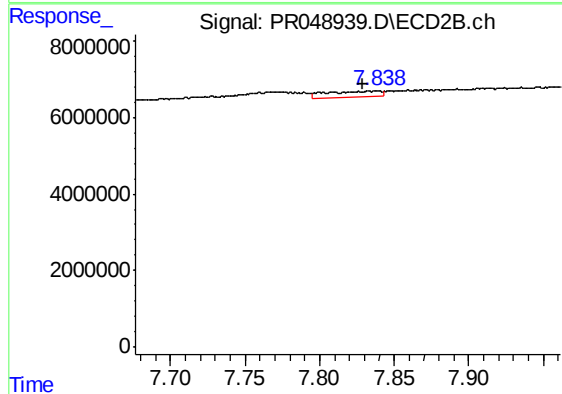
#41 AR-1268-1

R.T.: 7.772 min
Delta R.T.: 0.010 min
Response: 19090522
Conc: 9.78 ng/ml



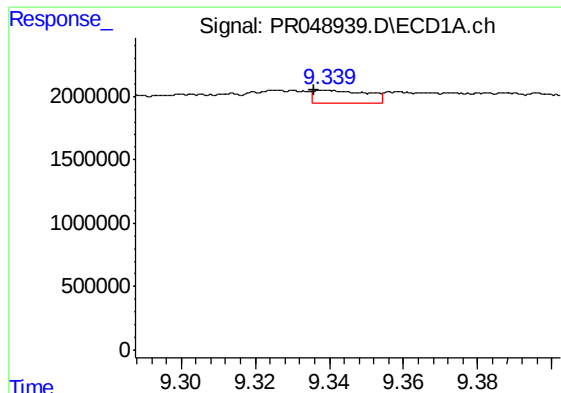
#42 AR-1268-2

R.T.: 9.096 min
Delta R.T.: 0.002 min
Response: 619609
Conc: 1.79 ng/ml



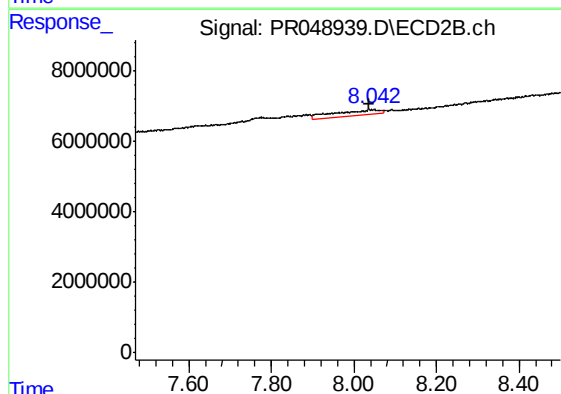
#42 AR-1268-2

R.T.: 7.839 min
Delta R.T.: 0.010 min
Response: 3606201
Conc: 2.11 ng/ml



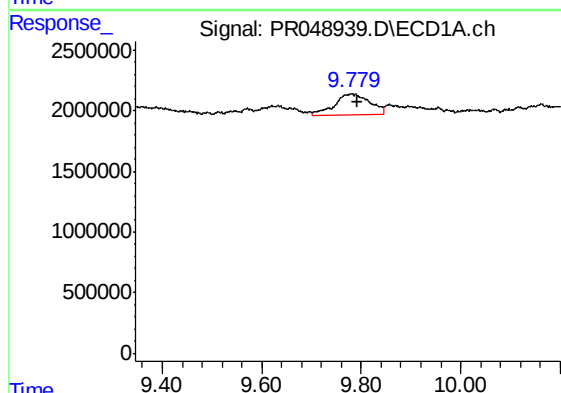
#43 AR-1268-3

R.T.: 9.339 min
Delta R.T.: 0.003 min
Response: 982667
Conc: 3.29 ng/ml



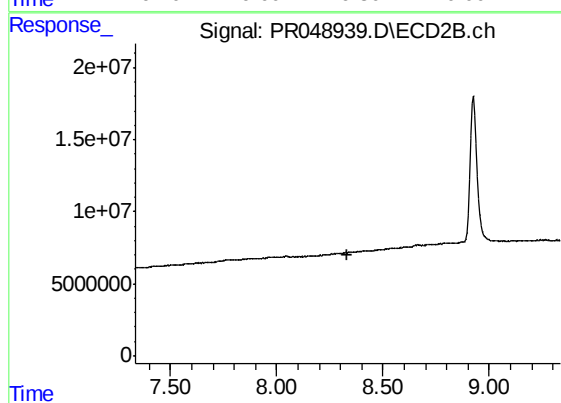
#43 AR-1268-3

R.T.: 8.043 min
Delta R.T.: 0.006 min
Response: 10428308
Conc: 7.09 ng/ml



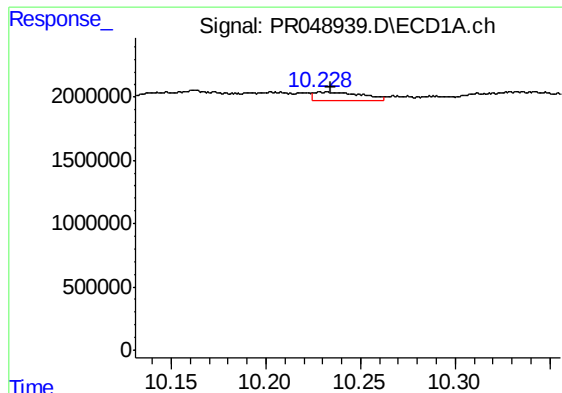
#44 AR-1268-4

R.T.: 9.780 min
Delta R.T.: -0.011 min
Response: 8666557
Conc: 63.82 ng/ml



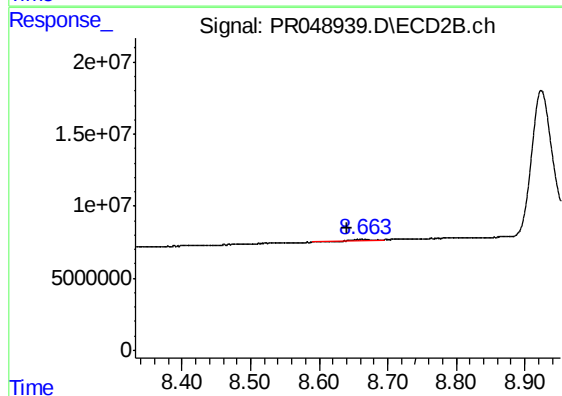
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.229 min
Delta R.T.: -0.005 min
Response: 1145038
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 8.664 min
Delta R.T.: 0.023 min
Response: 1554795
Conc: 0.39 ng/ml