

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
 Data File : PR048925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 08:18
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:28:39 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...	4.694	0.000	9821	0	0.004	N.D. #
2)	SA Decachlor...	10.590	8.919	25149	1163485	0.010	0.136 #
Target Compounds							
3)	L1 AR-1016-1	5.862	0.000	486658	0	4.949	N.D. #
4)	L1 AR-1016-2	5.895	0.000	99487	0	0.702	N.D. #
5)	L1 AR-1016-3	5.955	0.000	136439	0	1.570	N.D. #
6)	L1 AR-1016-4	6.055	0.000	77843	0	1.092	N.D. #
7)	L1 AR-1016-5	6.349	5.383	124589	2168211	1.772	38.520 #
8)	L2 AR-1221-1	4.901	0.000	16683	0	0.532	N.D. #
9)	L2 AR-1221-2	4.989	0.000	32570	0	1.457	N.D. #
10)	L2 AR-1221-3	5.064	0.000	26291	0	0.360	N.D. #
11)	L3 AR-1232-1	5.064	0.000	26291	0	0.435	N.D. #
12)	L3 AR-1232-2	5.597	0.000	118765	0	3.823	N.D. #
13)	L3 AR-1232-3	5.895	0.000	99487	0	1.547	N.D. #
14)	L3 AR-1232-4	6.055	0.000	77843	0	2.437	N.D. #
15)	L3 AR-1232-5	6.139	5.383	57945	2168211	2.342	94.861 #
16)	L4 AR-1242-1	5.862	0.000	486658	0	5.920	N.D. #
17)	L4 AR-1242-2	5.895	0.000	99487	0	0.865	N.D. #
18)	L4 AR-1242-3	5.955	0.000	136439	0	1.919	N.D. #
19)	L4 AR-1242-4	6.055	0.000	77843	0	1.335	N.D. #
20)	L4 AR-1242-5	6.792	5.761	105607	1636315	1.599	25.184 #
21)	L5 AR-1248-1	5.862	0.000	486658	0	8.056	N.D. #
22)	L5 AR-1248-2	6.139	0.000	57945	0	0.683	N.D. #
23)	L5 AR-1248-3	6.349	0.000	124589	0	1.352	N.D. #
24)	L5 AR-1248-4	6.751	5.383	256395	2168211	2.347	28.087 #
25)	L5 AR-1248-5	6.792	5.761	105607	1636315	1.004	15.188 #
26)	L6 AR-1254-1	6.724	5.761	112799	1636315	1.029	13.673 #
27)	L6 AR-1254-2	6.943	0.000	54082	0	0.325	N.D. #
28)	L6 AR-1254-3	7.312	6.307	66133	571621	0.379	2.266 #
29)	L6 AR-1254-4	7.592	0.000	109763	0	0.813	N.D. #
30)	L6 AR-1254-5	8.017	6.945	57159	1364678	0.399	3.125 #
31)	L7 AR-1260-1	7.480	0.000	64805	0	0.535	N.D. #
32)	L7 AR-1260-2	7.738	6.620	295201	18803457	1.966	40.630 #
33)	L7 AR-1260-3	8.099	6.768	161351	3366107	1.400	11.973 #
34)	L7 AR-1260-4	8.335	0.000	43257	0	0.326	N.D. #
35)	L7 AR-1260-5	8.664	7.489	187749	5320691	0.704	3.756 #
36)	L8 AR-1262-1	8.083	6.945	177109	1364678	1.055	5.891 #
37)	L8 AR-1262-2	8.664	7.489	187749	5320691	0.617	3.476 #
38)	L8 AR-1262-3	8.974	7.790	136385	822279	0.639	1.286 #
39)	L8 AR-1262-4	9.096	7.842	77141	2512530	0.467	2.375 #
40)	L8 AR-1262-5	9.794	0.000	113056	0	0.923	N.D. #
41)	L9 AR-1268-1	8.974	7.790	136385	822279	0.369	0.421
42)	L9 AR-1268-2	9.096	7.842	77141	2512530	0.223	1.470 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
Data File : PR048925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2020 08:18
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:28:39 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

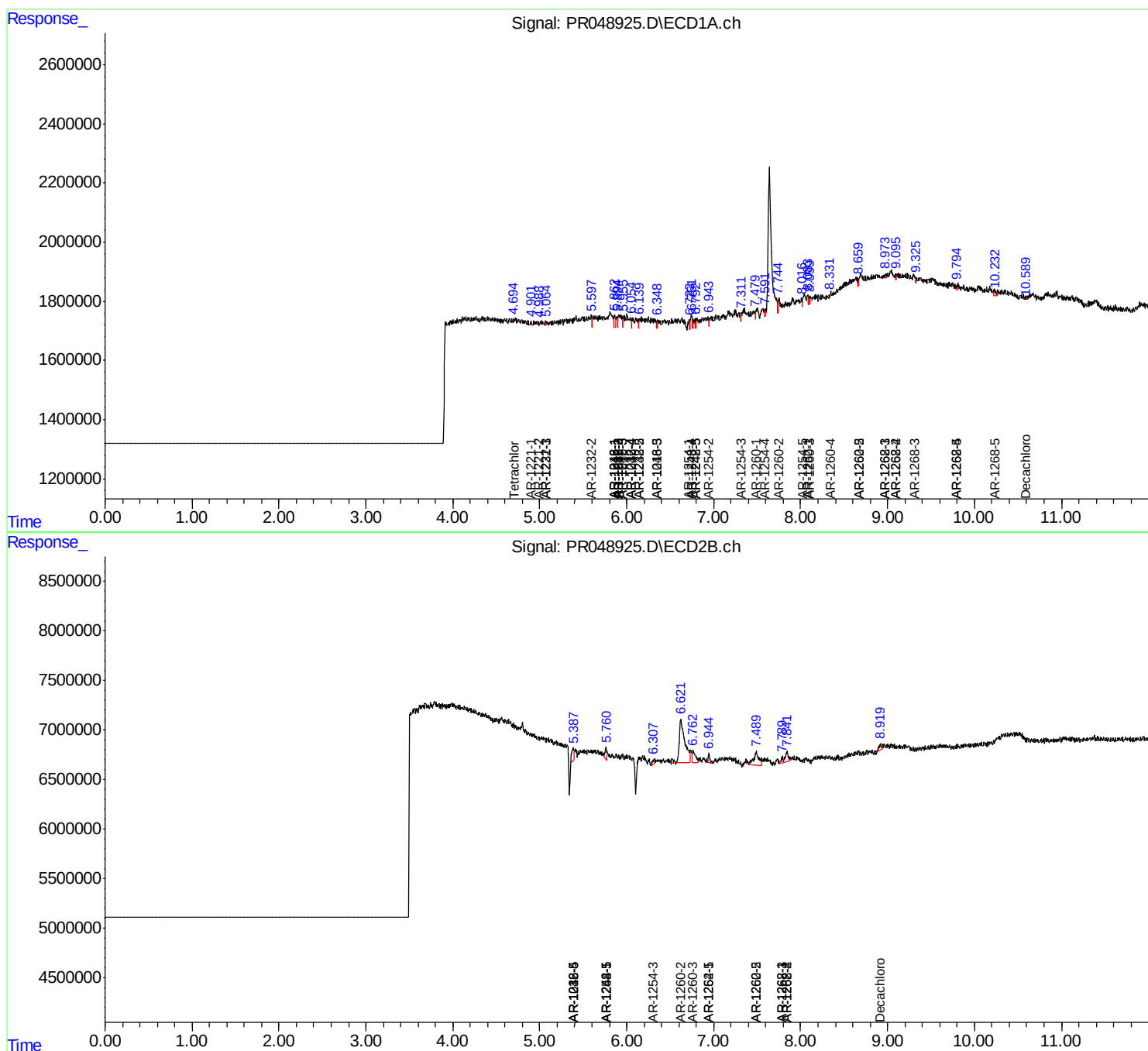
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
43)	L9 AR-1268-3	9.325	0.000	50349	0	0.168	N.D.	#
44)	L9 AR-1268-4	9.794	0.000	113056	0	0.832	N.D.	#
45)	L9 AR-1268-5	10.232	0.000	371041	0	0.367	N.D.	#

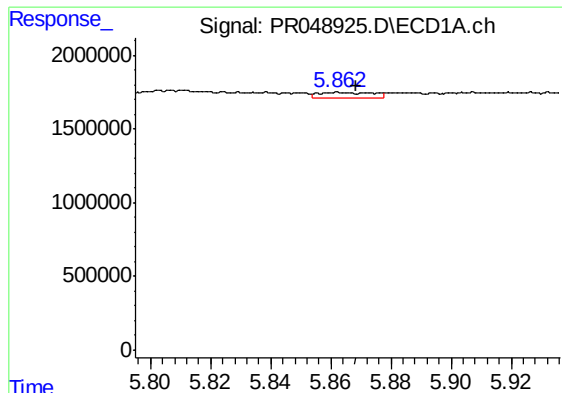
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
Data File : PR048925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2020 08:18
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:28:39 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

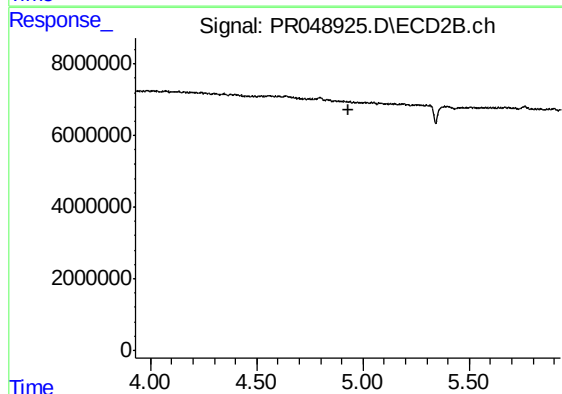
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





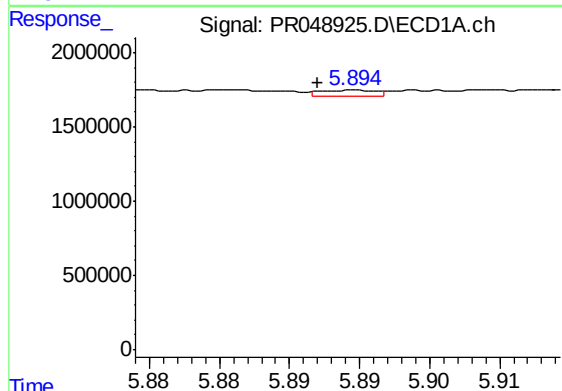
#3 AR-1016-1

R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 486658
Conc: 4.95 ng/ml



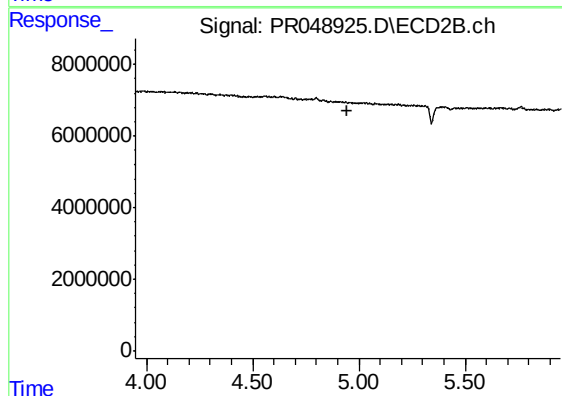
#3 AR-1016-1

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



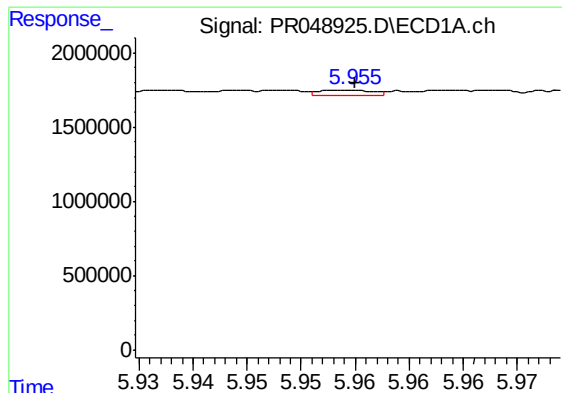
#4 AR-1016-2

R.T.: 5.895 min
Delta R.T.: 0.003 min
Response: 99487
Conc: 0.70 ng/ml



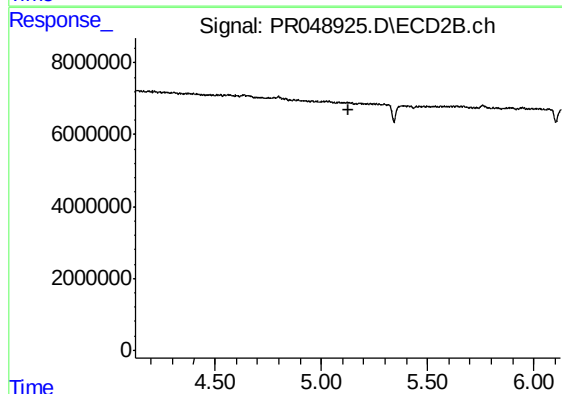
#4 AR-1016-2

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



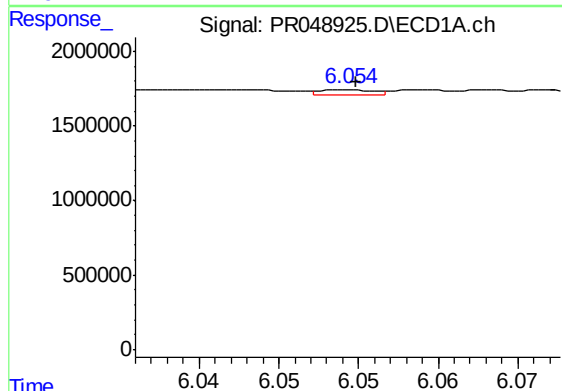
#5 AR-1016-3

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 136439
Conc: 1.57 ng/ml



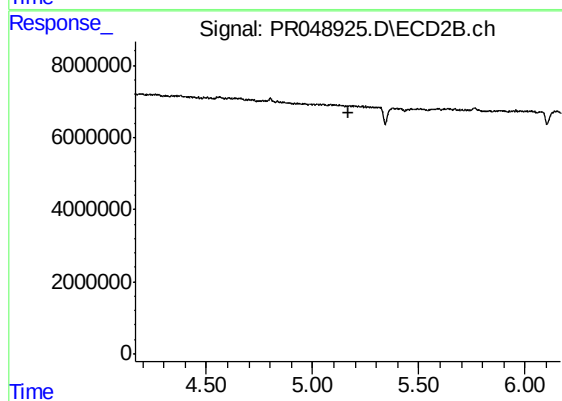
#5 AR-1016-3

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



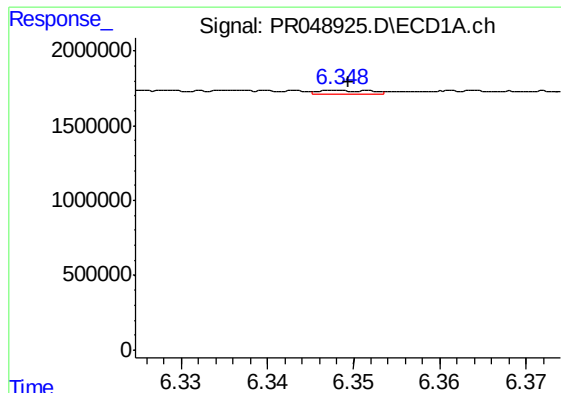
#6 AR-1016-4

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 77843
Conc: 1.09 ng/ml



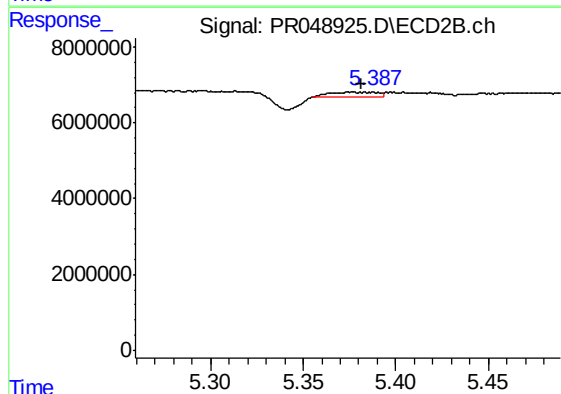
#6 AR-1016-4

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



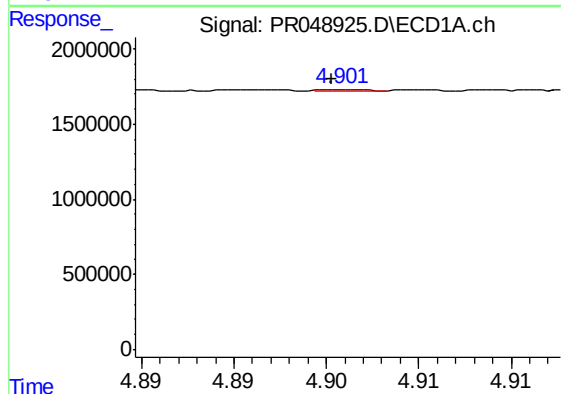
#7 AR-1016-5

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 124589
Conc: 1.77 ng/ml



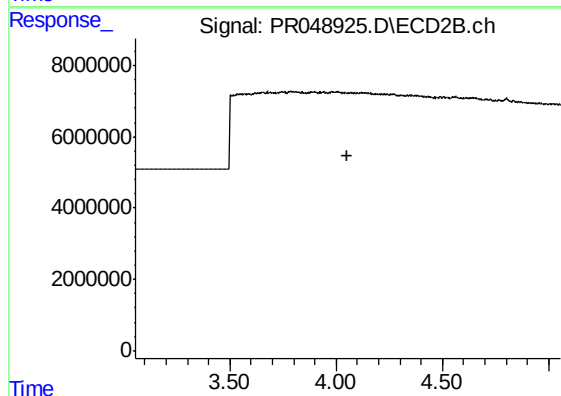
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: 0.002 min
Response: 2168211
Conc: 38.52 ng/ml



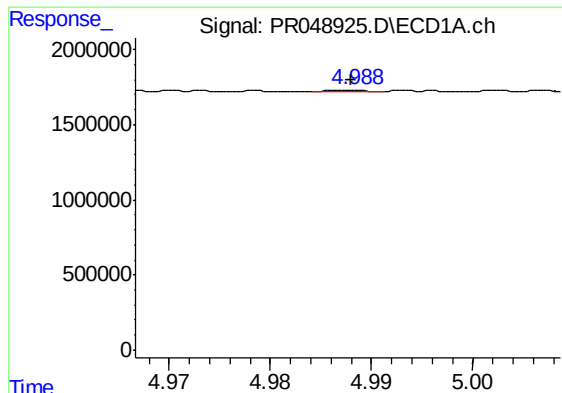
#8 AR-1221-1

R.T.: 4.901 min
Delta R.T.: 0.000 min
Response: 16683
Conc: 0.53 ng/ml



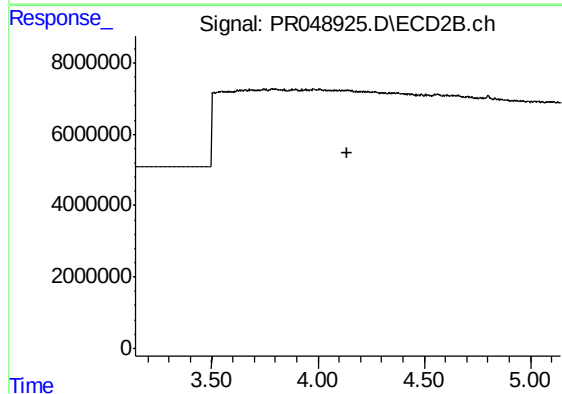
#8 AR-1221-1

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



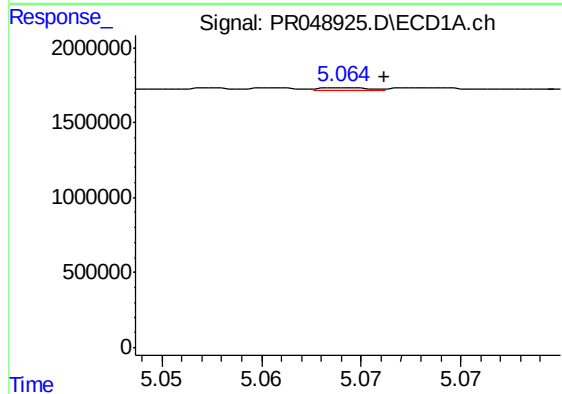
#9 AR-1221-2

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 32570
Conc: 1.46 ng/ml



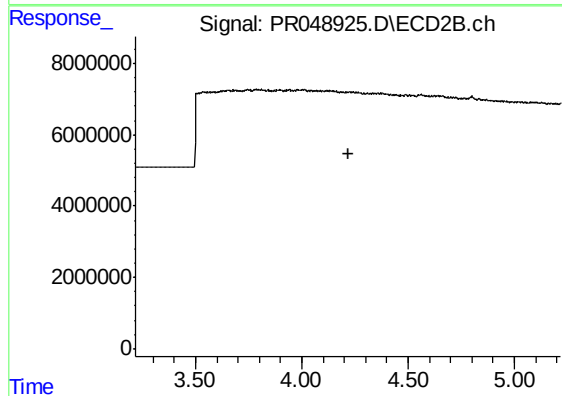
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.141 min
Response: 0
Conc: N.D.



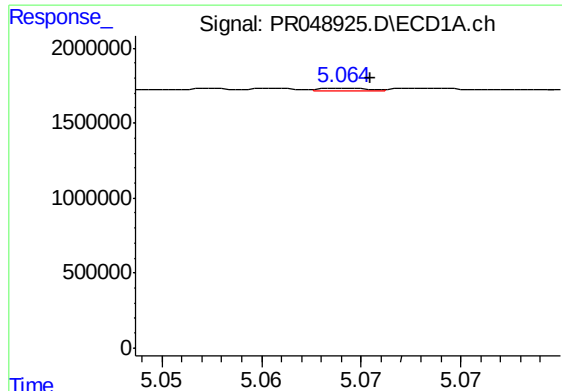
#10 AR-1221-3

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 26291
Conc: 0.36 ng/ml



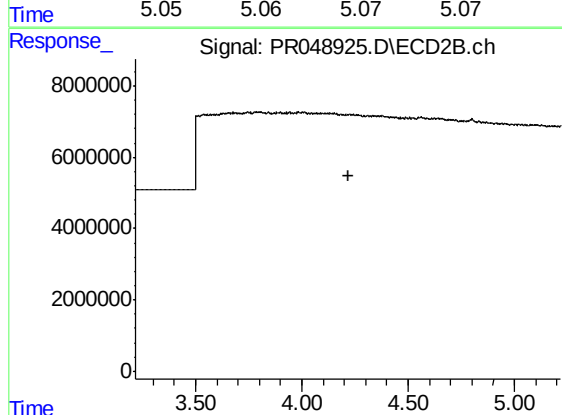
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



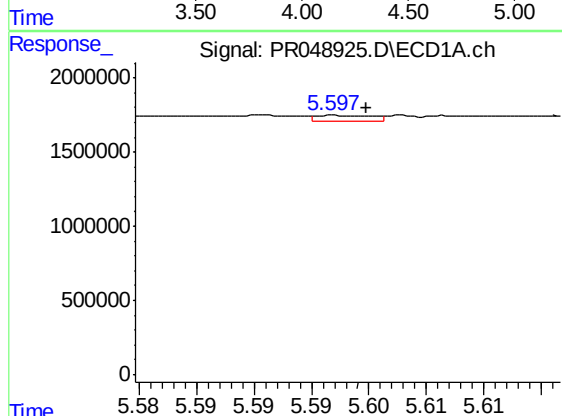
#11 AR-1232-1

R.T.: 5.064 min
Delta R.T.: -0.001 min
Response: 26291
Conc: 0.43 ng/ml



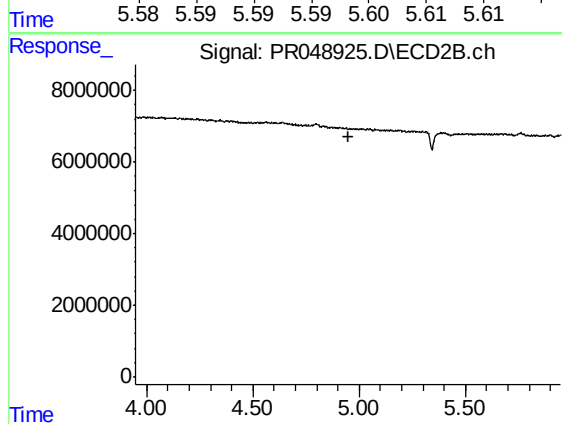
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



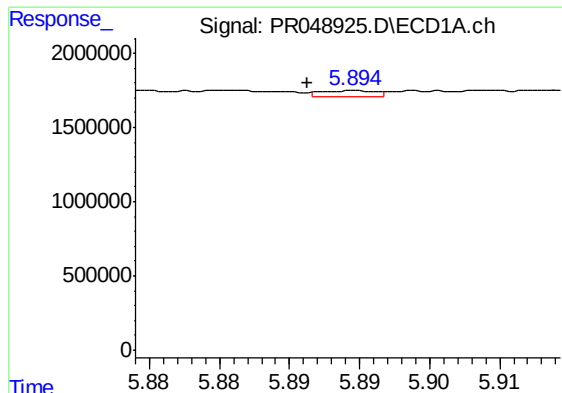
#12 AR-1232-2

R.T.: 5.597 min
Delta R.T.: -0.003 min
Response: 118765
Conc: 3.82 ng/ml



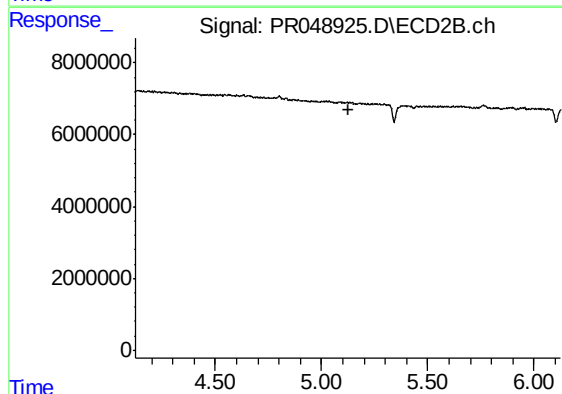
#12 AR-1232-2

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



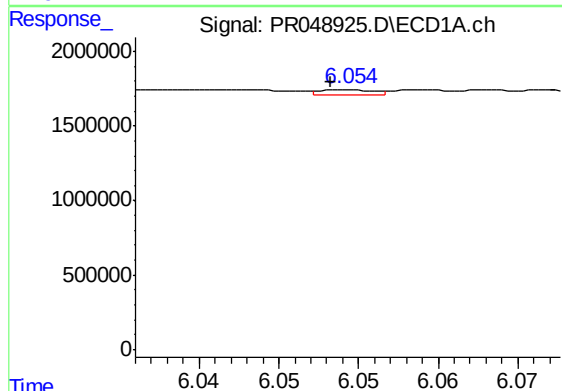
#13 AR-1232-3

R.T.: 5.895 min
Delta R.T.: 0.004 min
Response: 99487
Conc: 1.55 ng/ml



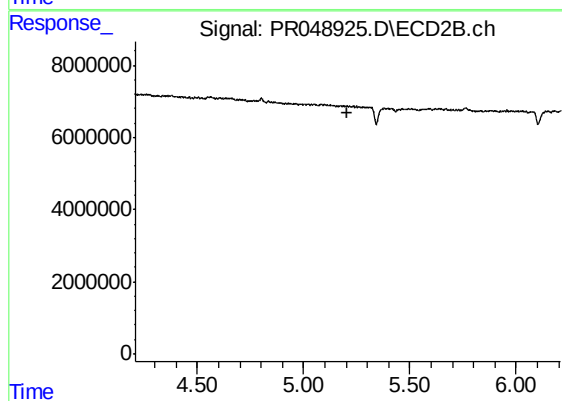
#13 AR-1232-3

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



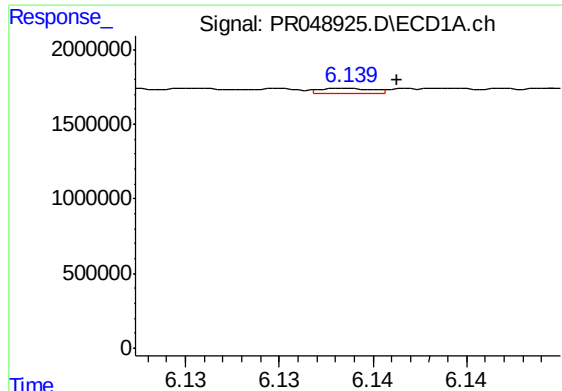
#14 AR-1232-4

R.T.: 6.055 min
Delta R.T.: 0.001 min
Response: 77843
Conc: 2.44 ng/ml



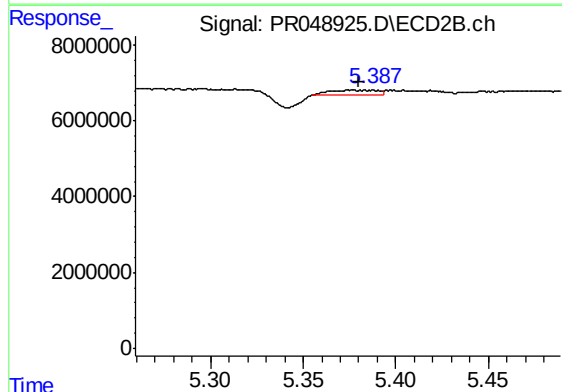
#14 AR-1232-4

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



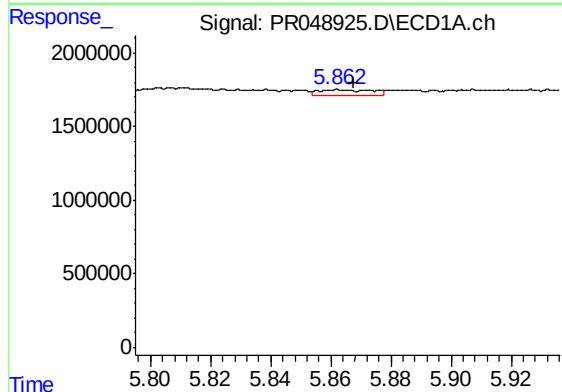
#15 AR-1232-5

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 57945
Conc: 2.34 ng/ml



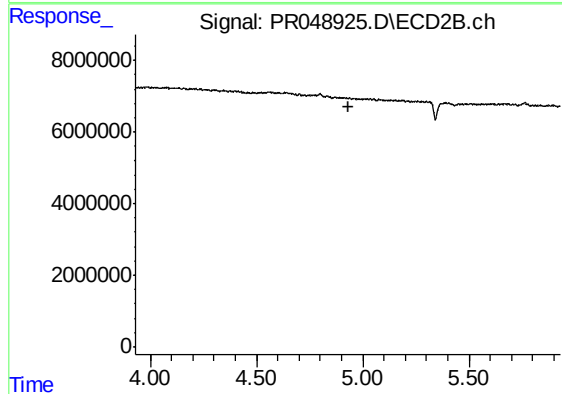
#15 AR-1232-5

R.T.: 5.383 min
Delta R.T.: 0.003 min
Response: 2168211
Conc: 94.86 ng/ml



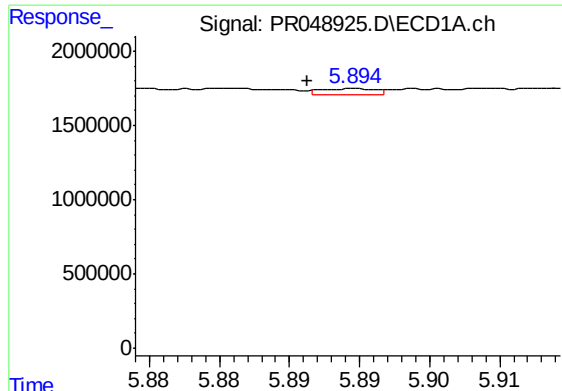
#16 AR-1242-1

R.T.: 5.862 min
Delta R.T.: -0.005 min
Response: 486658
Conc: 5.92 ng/ml



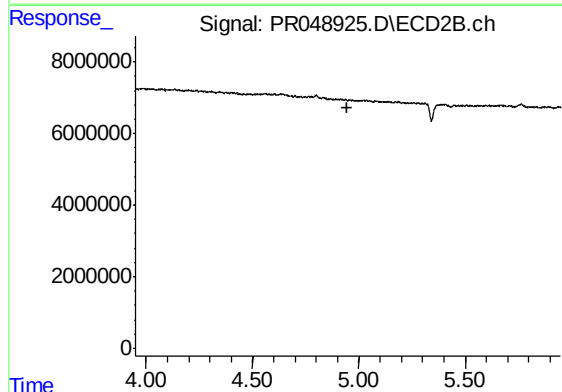
#16 AR-1242-1

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



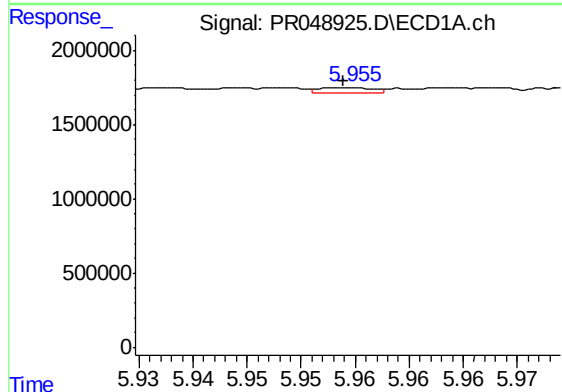
#17 AR-1242-2

R.T.: 5.895 min
Delta R.T.: 0.004 min
Response: 99487
Conc: 0.87 ng/ml



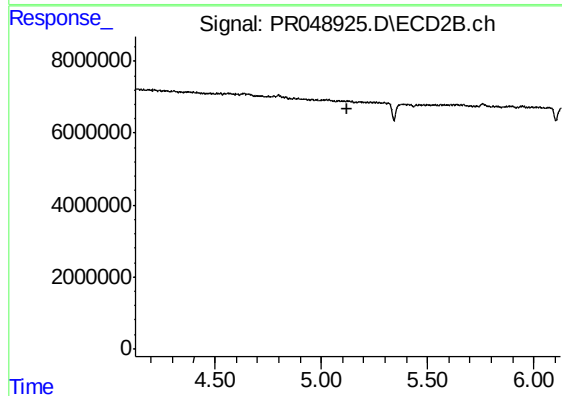
#17 AR-1242-2

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



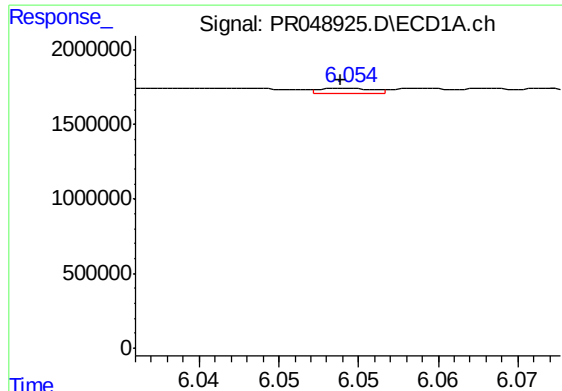
#18 AR-1242-3

R.T.: 5.955 min
Delta R.T.: 0.001 min
Response: 136439
Conc: 1.92 ng/ml



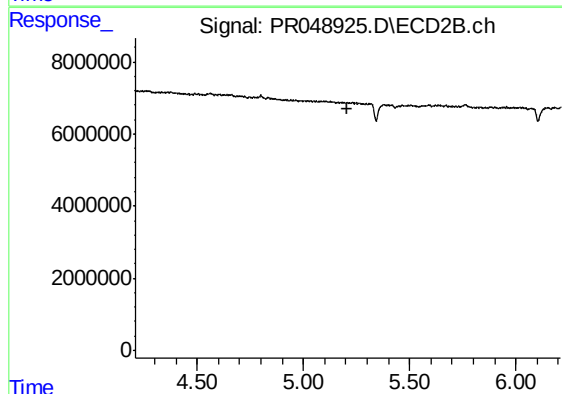
#18 AR-1242-3

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



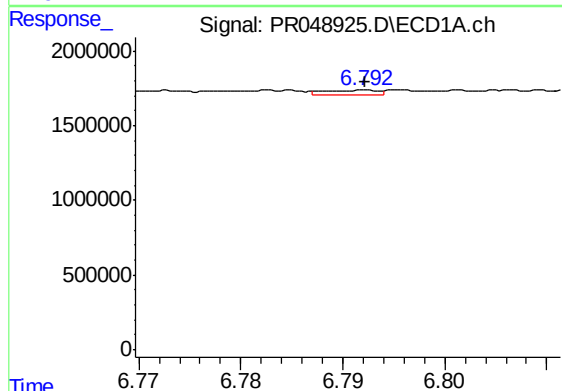
#19 AR-1242-4

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 77843
Conc: 1.34 ng/ml



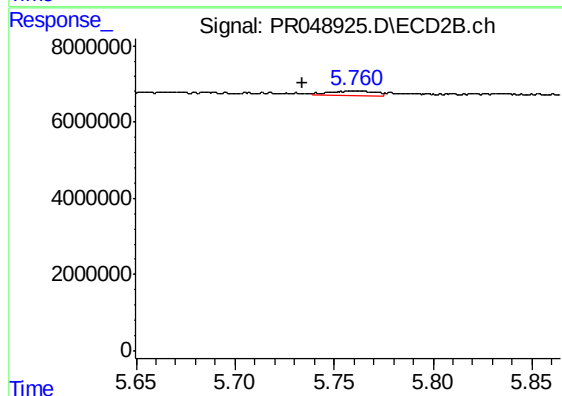
#19 AR-1242-4

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



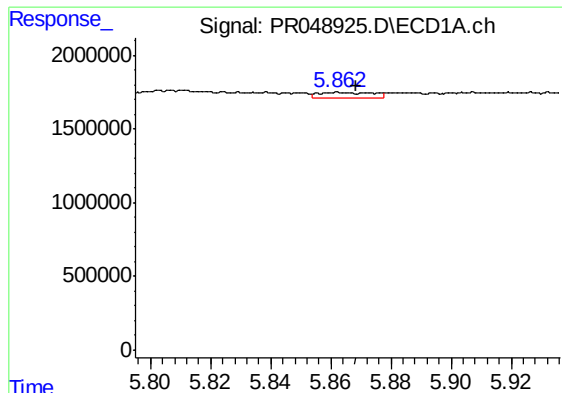
#20 AR-1242-5

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 105607
Conc: 1.60 ng/ml



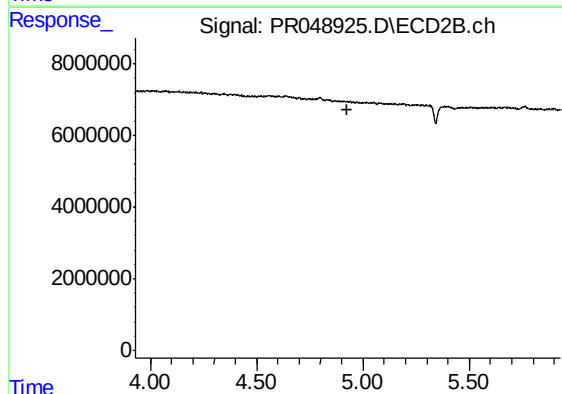
#20 AR-1242-5

R.T.: 5.761 min
Delta R.T.: 0.027 min
Response: 1636315
Conc: 25.18 ng/ml



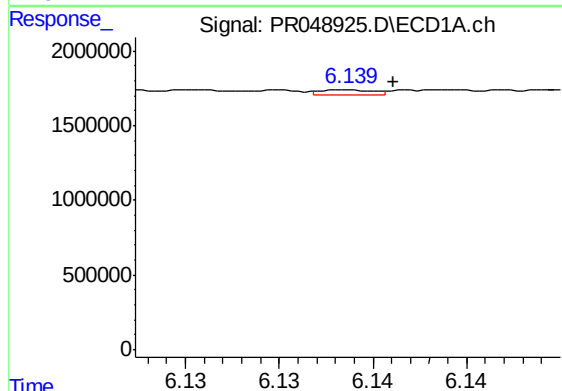
#21 AR-1248-1

R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 486658
Conc: 8.06 ng/ml



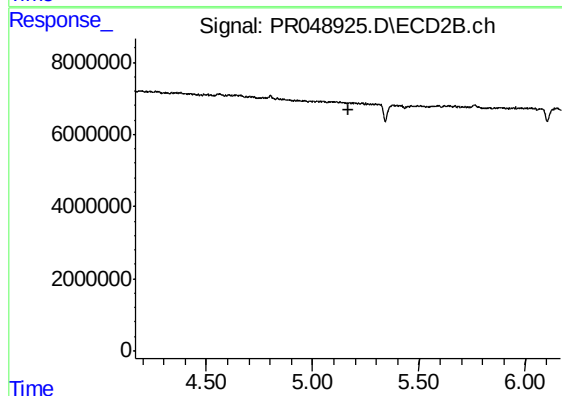
#21 AR-1248-1

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



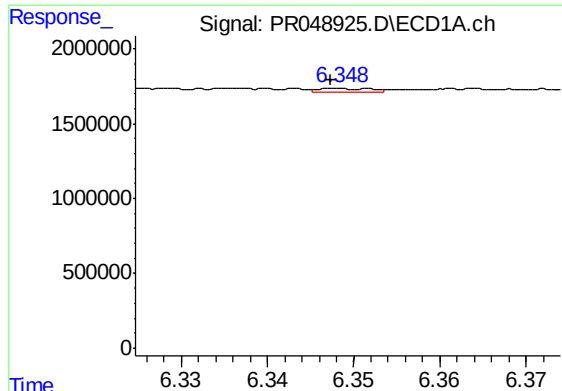
#22 AR-1248-2

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 57945
Conc: 0.68 ng/ml



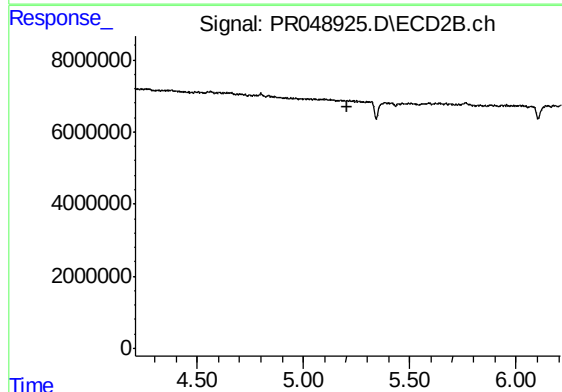
#22 AR-1248-2

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



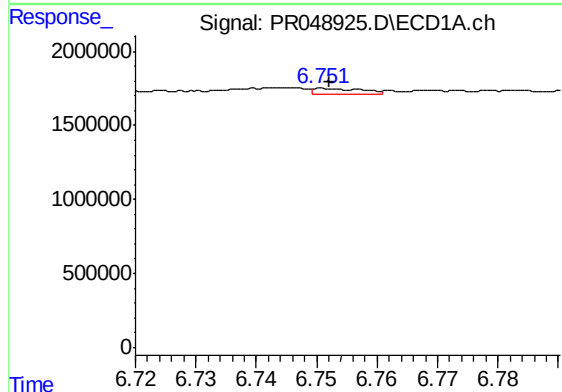
#23 AR-1248-3

R.T.: 6.349 min
Delta R.T.: 0.001 min
Response: 124589
Conc: 1.35 ng/ml



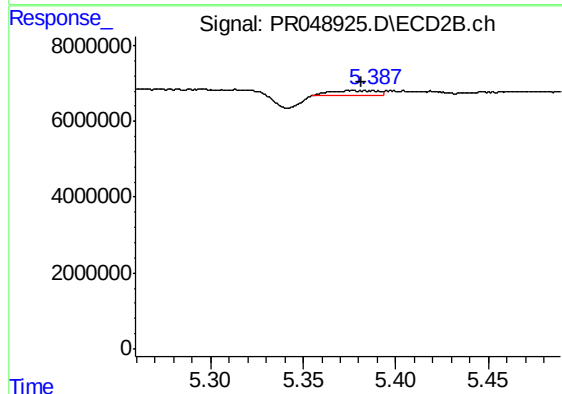
#23 AR-1248-3

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



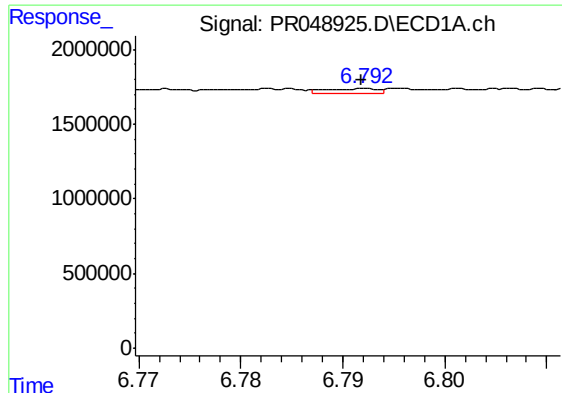
#24 AR-1248-4

R.T.: 6.751 min
Delta R.T.: -0.001 min
Response: 256395
Conc: 2.35 ng/ml



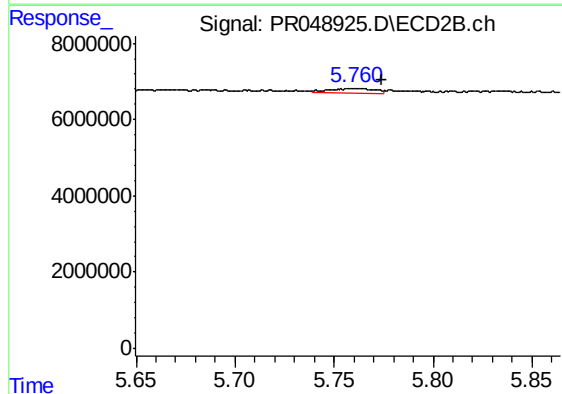
#24 AR-1248-4

R.T.: 5.383 min
Delta R.T.: 0.002 min
Response: 2168211
Conc: 28.09 ng/ml



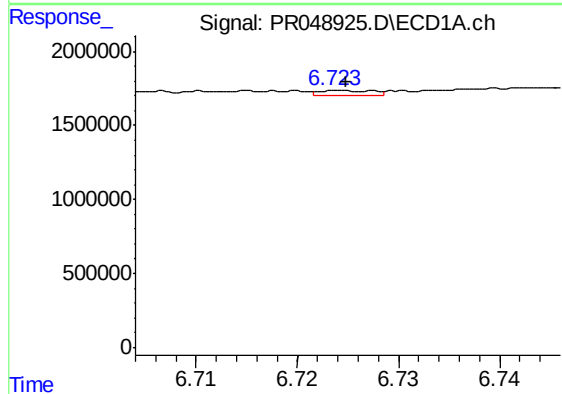
#25 AR-1248-5

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 105607
Conc: 1.00 ng/ml



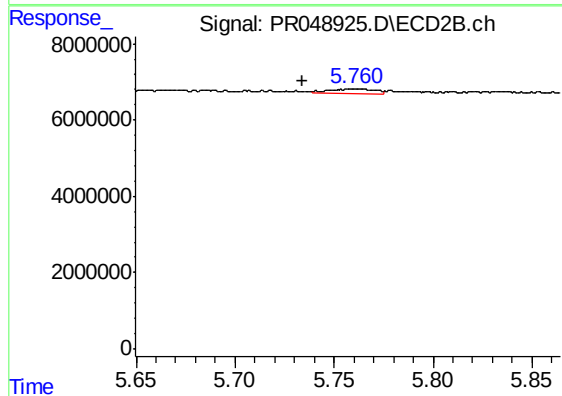
#25 AR-1248-5

R.T.: 5.761 min
Delta R.T.: -0.014 min
Response: 1636315
Conc: 15.19 ng/ml



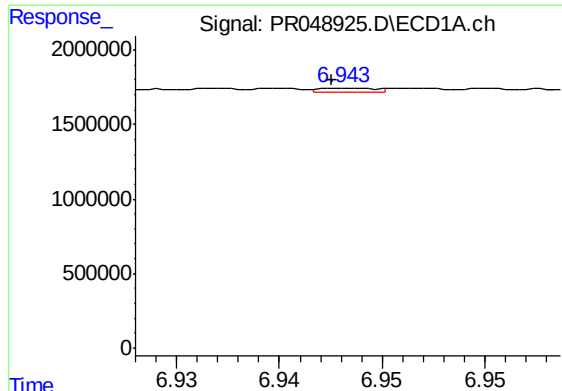
#26 AR-1254-1

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 112799
Conc: 1.03 ng/ml



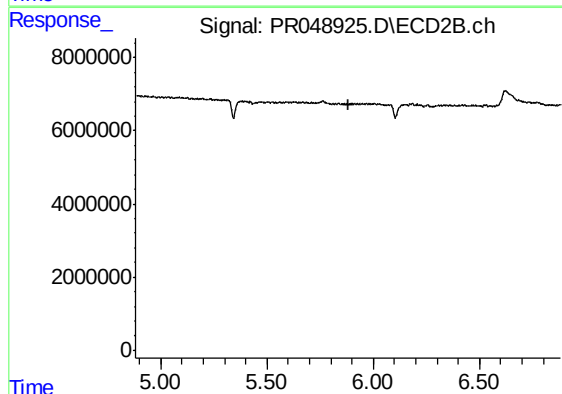
#26 AR-1254-1

R.T.: 5.761 min
Delta R.T.: 0.027 min
Response: 1636315
Conc: 13.67 ng/ml



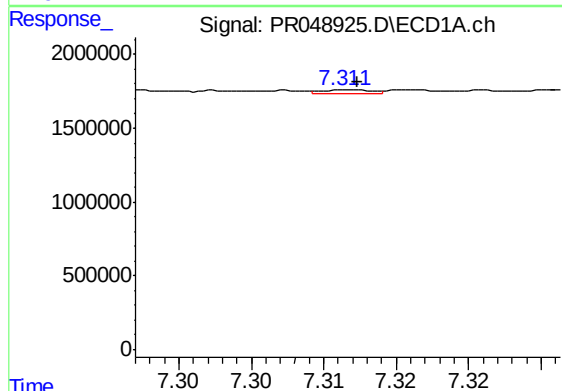
#27 AR-1254-2

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 54082
Conc: 0.32 ng/ml



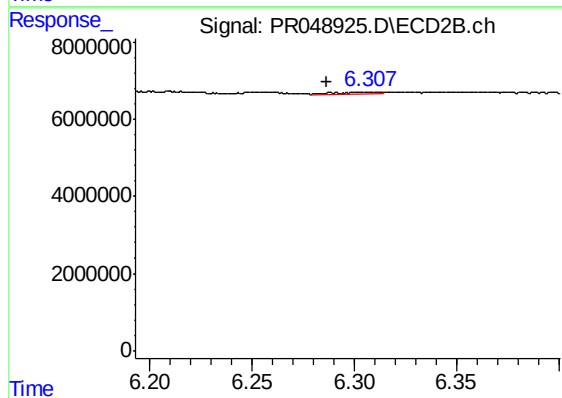
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.881 min
Response: 0
Conc: N.D.



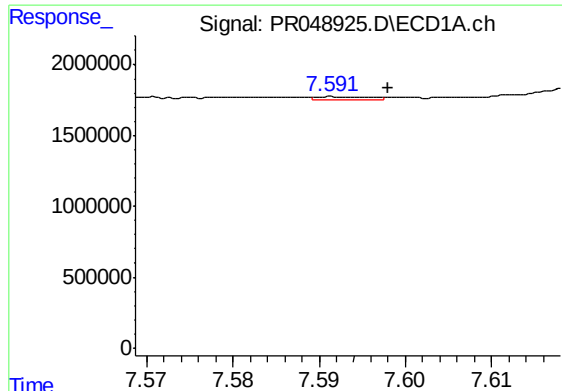
#28 AR-1254-3

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 66133
Conc: 0.38 ng/ml



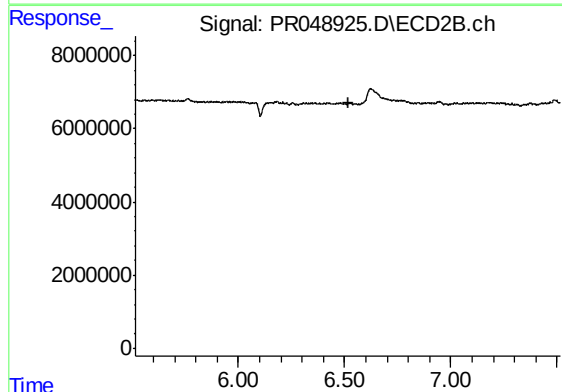
#28 AR-1254-3

R.T.: 6.307 min
Delta R.T.: 0.020 min
Response: 571621
Conc: 2.27 ng/ml



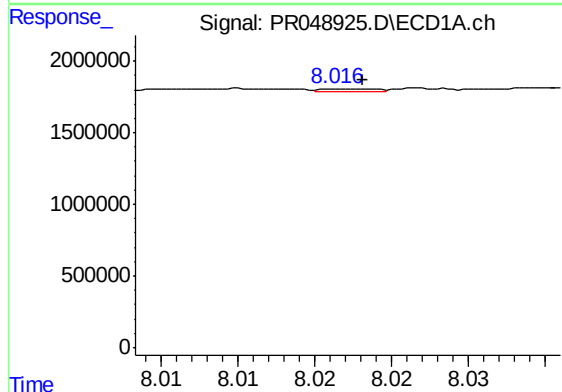
#29 AR-1254-4

R.T.: 7.592 min
Delta R.T.: -0.006 min
Response: 109763
Conc: 0.81 ng/ml



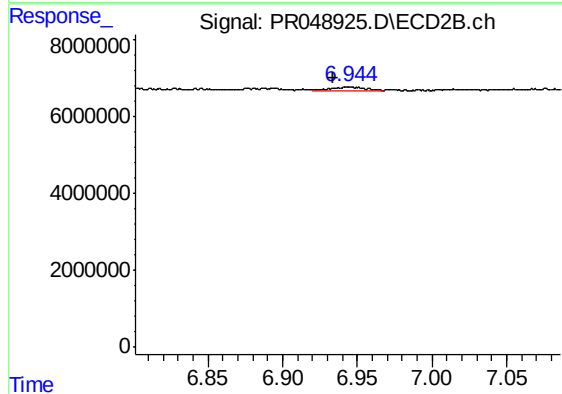
#29 AR-1254-4

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



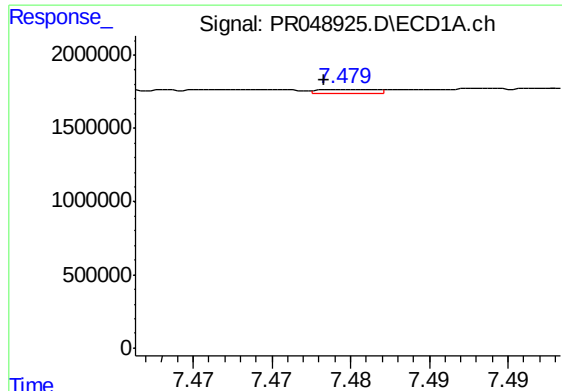
#30 AR-1254-5

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 57159
Conc: 0.40 ng/ml



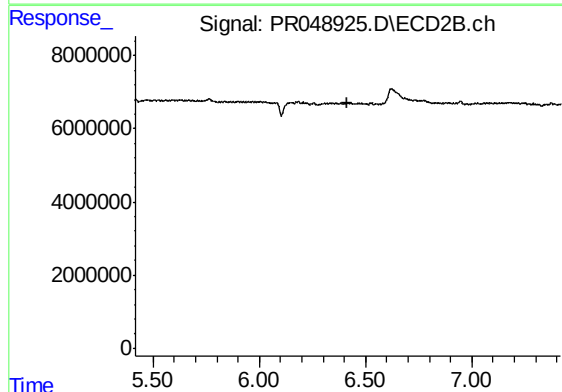
#30 AR-1254-5

R.T.: 6.945 min
Delta R.T.: 0.011 min
Response: 1364678
Conc: 3.13 ng/ml



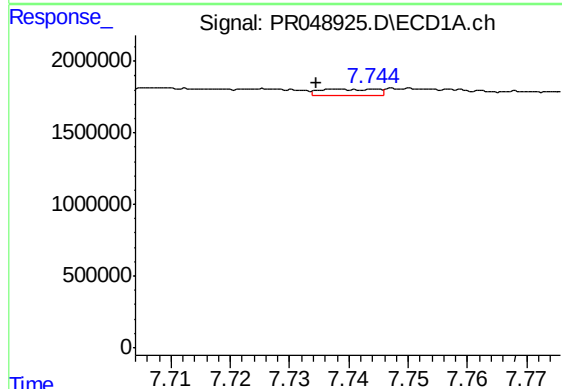
#31 AR-1260-1

R.T.: 7.480 min
Delta R.T.: 0.002 min
Response: 64805
Conc: 0.54 ng/ml



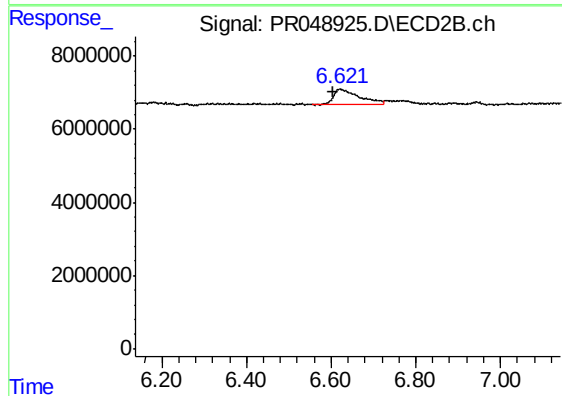
#31 AR-1260-1

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



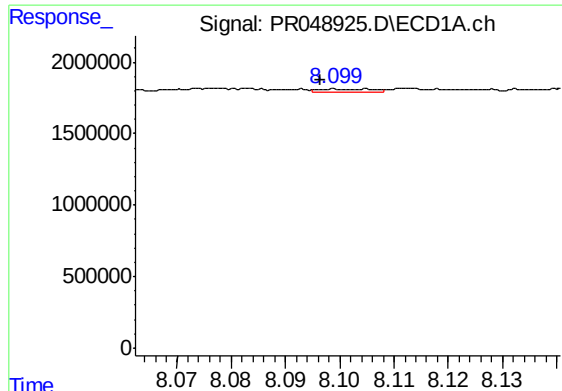
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: 0.003 min
Response: 295201
Conc: 1.97 ng/ml



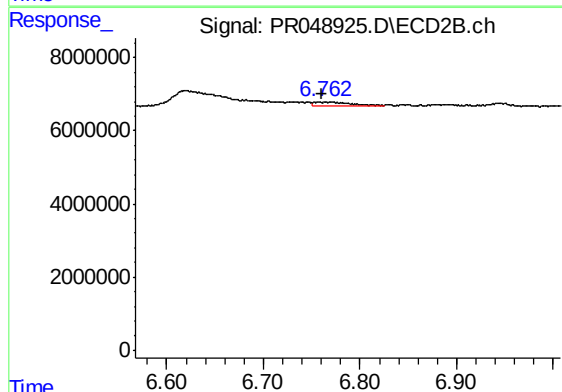
#32 AR-1260-2

R.T.: 6.620 min
Delta R.T.: 0.015 min
Response: 18803457
Conc: 40.63 ng/ml



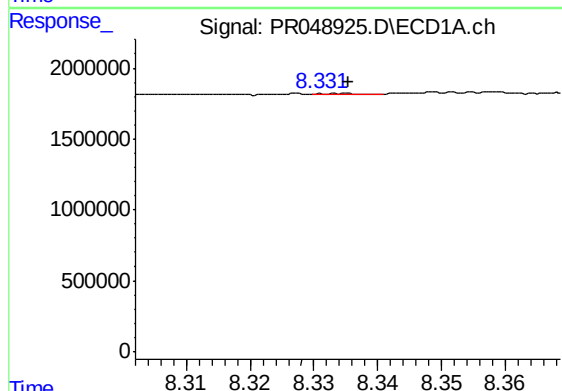
#33 AR-1260-3

R.T.: 8.099 min
Delta R.T.: 0.002 min
Response: 161351
Conc: 1.40 ng/ml



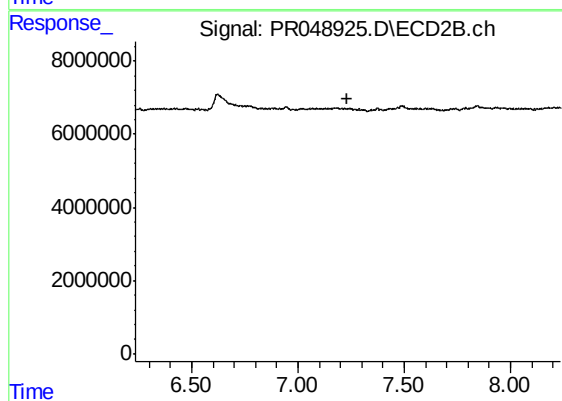
#33 AR-1260-3

R.T.: 6.768 min
Delta R.T.: 0.008 min
Response: 3366107
Conc: 11.97 ng/ml



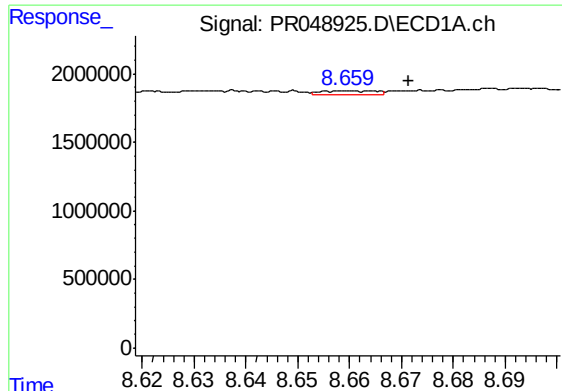
#34 AR-1260-4

R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 43257
Conc: 0.33 ng/ml



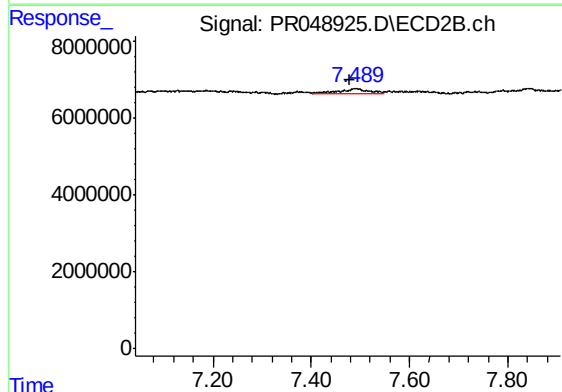
#34 AR-1260-4

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



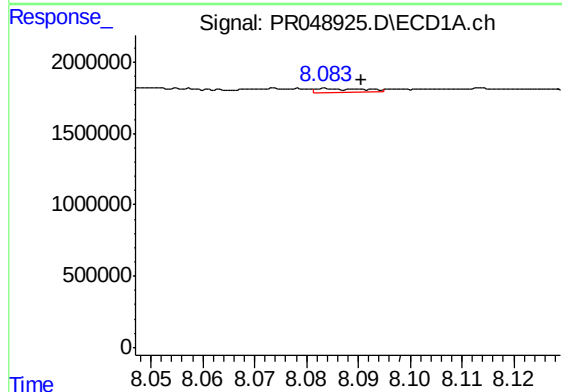
#35 AR-1260-5

R.T.: 8.664 min
Delta R.T.: -0.007 min
Response: 187749
Conc: 0.70 ng/ml



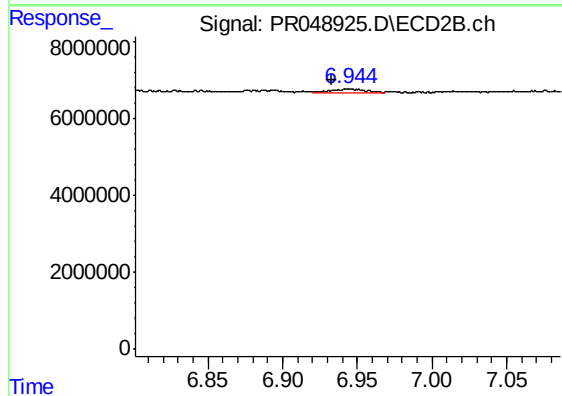
#35 AR-1260-5

R.T.: 7.489 min
Delta R.T.: 0.011 min
Response: 5320691
Conc: 3.76 ng/ml



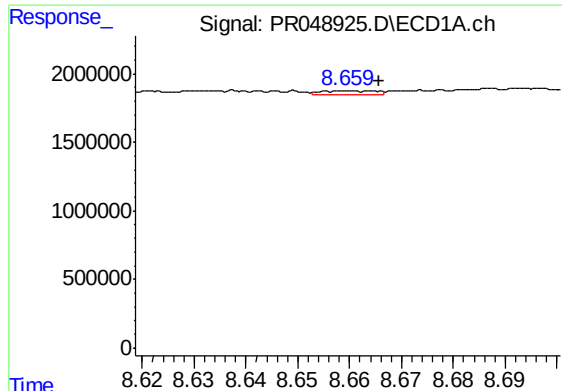
#36 AR-1262-1

R.T.: 8.083 min
Delta R.T.: -0.007 min
Response: 177109
Conc: 1.05 ng/ml



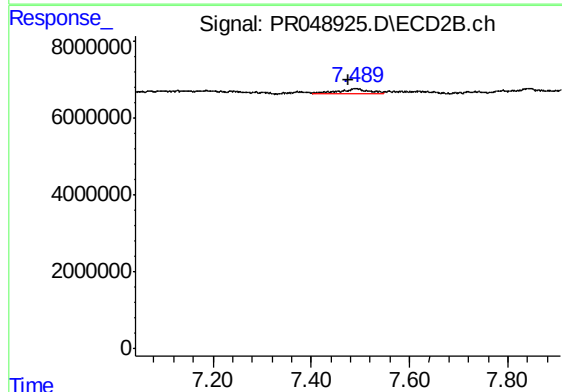
#36 AR-1262-1

R.T.: 6.945 min
Delta R.T.: 0.012 min
Response: 1364678
Conc: 5.89 ng/ml



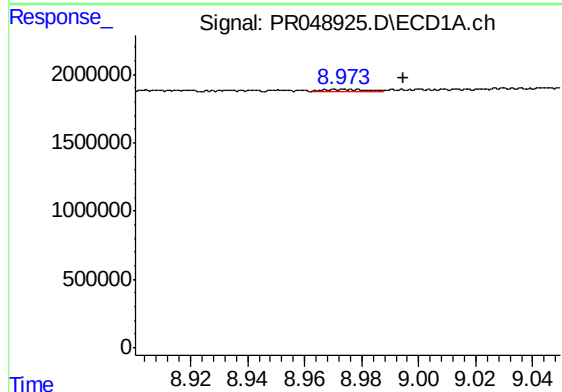
#37 AR-1262-2

R.T.: 8.664 min
Delta R.T.: -0.001 min
Response: 187749
Conc: 0.62 ng/ml



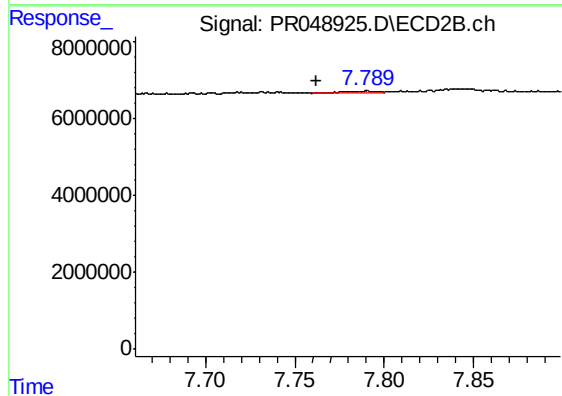
#37 AR-1262-2

R.T.: 7.489 min
Delta R.T.: 0.013 min
Response: 5320691
Conc: 3.48 ng/ml



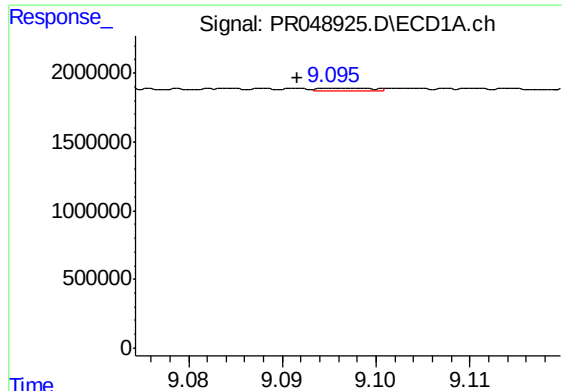
#38 AR-1262-3

R.T.: 8.974 min
Delta R.T.: -0.021 min
Response: 136385
Conc: 0.64 ng/ml



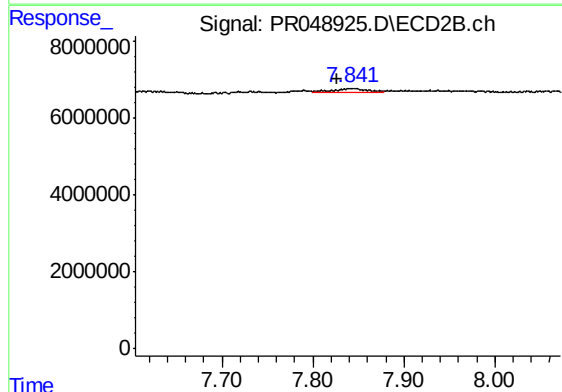
#38 AR-1262-3

R.T.: 7.790 min
Delta R.T.: 0.028 min
Response: 822279
Conc: 1.29 ng/ml



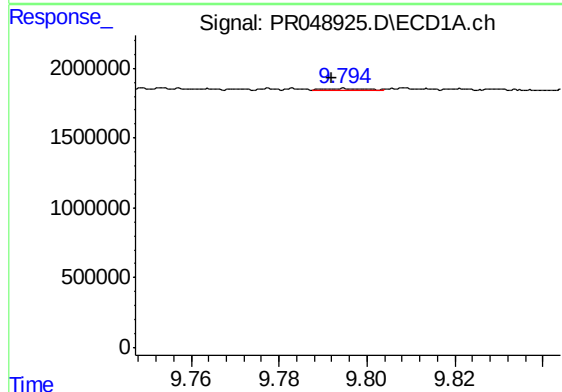
#39 AR-1262-4

R.T.: 9.096 min
Delta R.T.: 0.004 min
Response: 77141
Conc: 0.47 ng/ml



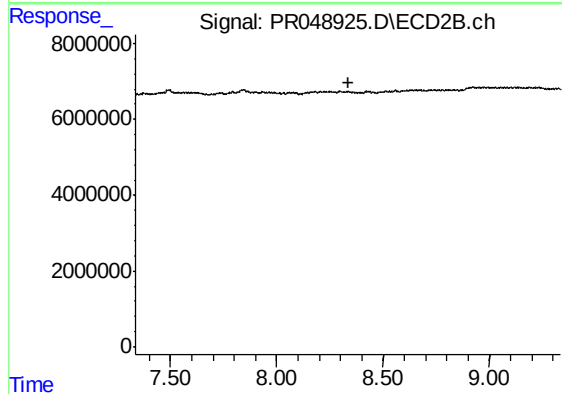
#39 AR-1262-4

R.T.: 7.842 min
Delta R.T.: 0.015 min
Response: 2512530
Conc: 2.38 ng/ml



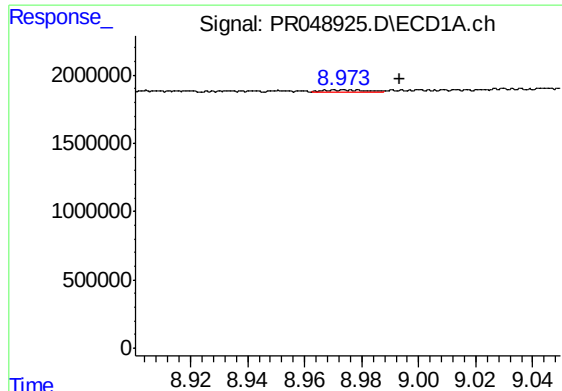
#40 AR-1262-5

R.T.: 9.794 min
Delta R.T.: 0.002 min
Response: 113056
Conc: 0.92 ng/ml



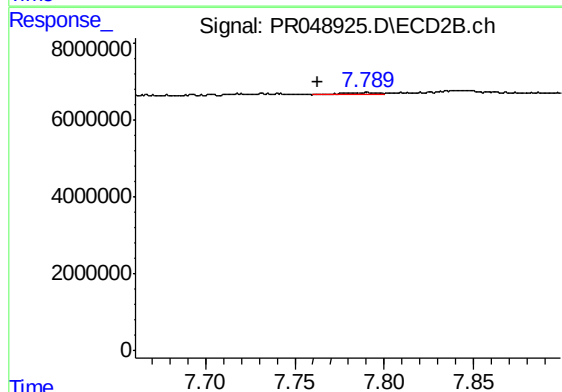
#40 AR-1262-5

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



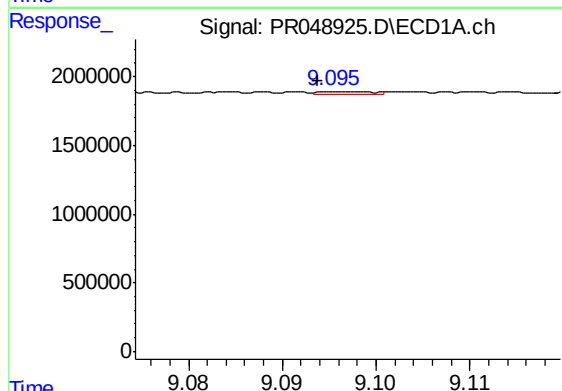
#41 AR-1268-1

R.T.: 8.974 min
Delta R.T.: -0.020 min
Response: 136385
Conc: 0.37 ng/ml



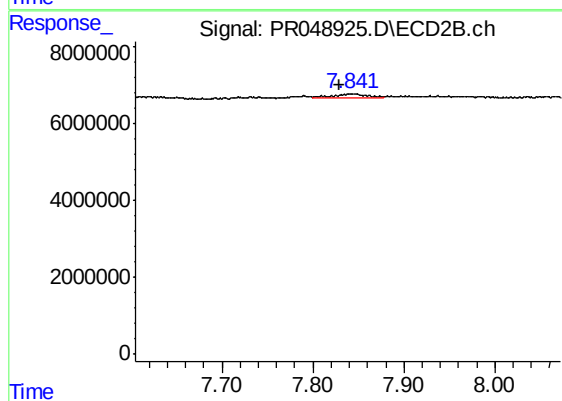
#41 AR-1268-1

R.T.: 7.790 min
Delta R.T.: 0.027 min
Response: 822279
Conc: 0.42 ng/ml



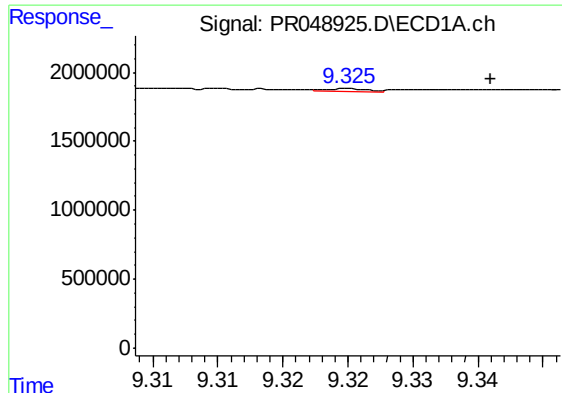
#42 AR-1268-2

R.T.: 9.096 min
Delta R.T.: 0.002 min
Response: 77141
Conc: 0.22 ng/ml



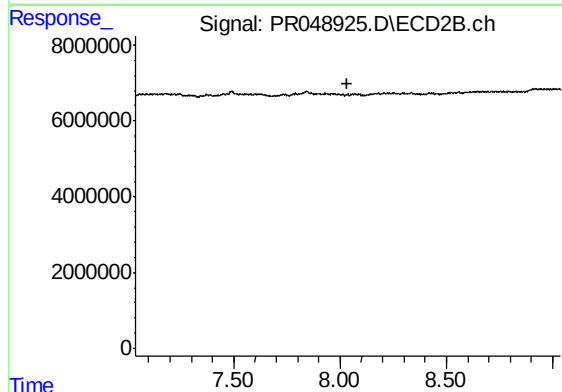
#42 AR-1268-2

R.T.: 7.842 min
Delta R.T.: 0.014 min
Response: 2512530
Conc: 1.47 ng/ml



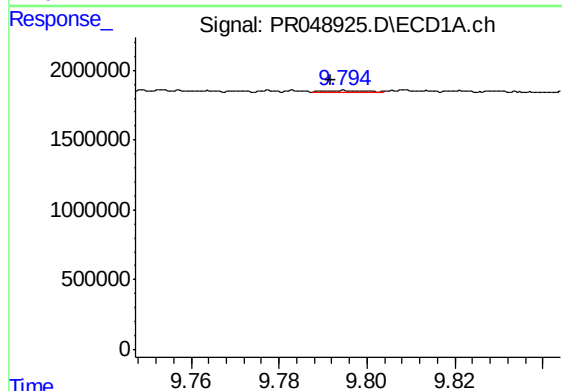
#43 AR-1268-3

R.T.: 9.325 min
Delta R.T.: -0.011 min
Response: 50349
Conc: 0.17 ng/ml



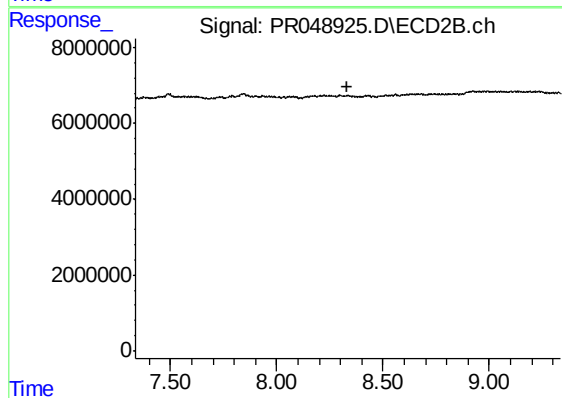
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.



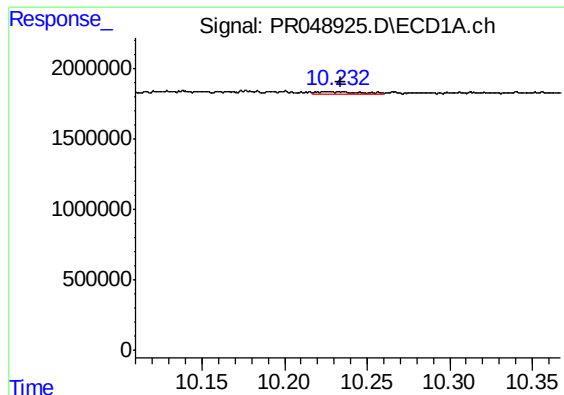
#44 AR-1268-4

R.T.: 9.794 min
Delta R.T.: 0.003 min
Response: 113056
Conc: 0.83 ng/ml



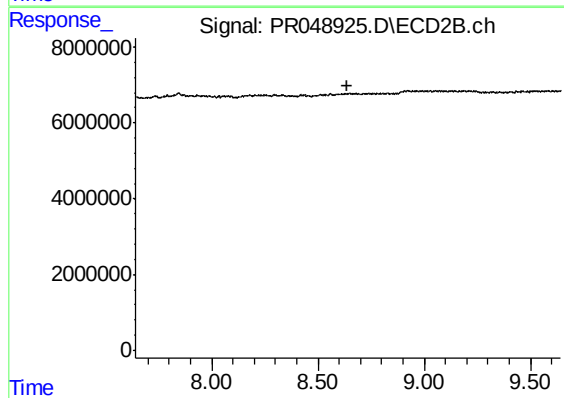
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.232 min
Delta R.T.: -0.002 min
Response: 371041
Conc: 0.37 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.