Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121223\
Data File : PR064613.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2023 14:43
Operator : AJ\MA
Sample : 05729-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 21:59:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 2023
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	3.035f	0	192918	N.D.	0.034	#
2)	SA Decachlor...	0.000	8.383	0	4978	N.D.	0.001	#
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.152	0	355520	N.D.	1.863	#
4)	L1 AR-1016-2	0.000	4.188	0	99194	N.D.	0.374	#
5)	L1 AR-1016-3	0.000	4.359	0	115243	N.D.	0.808	#
6)	L1 AR-1016-4	0.000	4.420	0	89763	N.D.	0.840	#
7)	L1 AR-1016-5	0.000	4.626	0	46141	N.D.	0.321	#
8)	L2 AR-1221-1	0.000	3.244	0	31420	N.D.	0.489	#
9)	L2 AR-1221-2	4.071f	3.313	338521	118872	7.154	2.681	#
10)	L2 AR-1221-3	4.071	3.407	338521	312410	2.169	2.043	
11)	L3 AR-1232-1	4.071	3.407	338521	312410	2.638	2.478	
12)	L3 AR-1232-2	0.000	4.188	0	99194	N.D.	0.817	#
13)	L3 AR-1232-3	0.000	4.359	0	115243	N.D.	1.805	#
14)	L3 AR-1232-4	0.000	4.442	0	118653	N.D.	2.067	#
15)	L3 AR-1232-5	0.000	4.626	0	46141	N.D.	0.739	#
16)	L4 AR-1242-1	0.000	4.152	0	355520	N.D.	2.188	#
17)	L4 AR-1242-2	0.000	4.188	0	99194	N.D.	0.444	#
18)	L4 AR-1242-3	0.000	4.359	0	115243	N.D.	0.960	#
19)	L4 AR-1242-4	0.000	4.442	0	118653	N.D.	1.036	#
20)	L4 AR-1242-5	5.903	5.000	151407	254278	1.314	1.715	#
21)	L5 AR-1248-1	0.000	4.152	0	355520	N.D.	2.879	#
22)	L5 AR-1248-2	0.000	4.420	0	89763	N.D.	0.548	#
23)	L5 AR-1248-3	0.000	4.442	0	118653	N.D.	0.691	#
24)	L5 AR-1248-4	5.903	4.626	151407	46141	0.741	0.222	#
25)	L5 AR-1248-5	5.903	5.045	151407	1057611	0.748	5.109	#
26)	L6 AR-1254-1	5.903f	5.000	151407	254278	0.746	0.821	
27)	L6 AR-1254-2	6.106	5.180	285361	365792	0.929	1.362	#
28)	L6 AR-1254-3	6.480	5.607	327024	1862200	1.041	4.391	#
29)	L6 AR-1254-4	6.767f	5.803f	23070	836991	0.107	3.168	#
30)	L6 AR-1254-5	7.269	6.301	1234643	929264	5.283	2.461	#
31)	L7 AR-1260-1	6.683	5.751	608630	2409505	2.546	8.243	#
32)	L7 AR-1260-2	6.968	5.922	352482	1773223	1.289	5.057	#
33)	L7 AR-1260-3	0.000	6.124	0	2439178	N.D.	7.241	#
34)	L7 AR-1260-4	7.638f	6.602	524342	313686	2.373	1.167	#
35)	L7 AR-1260-5	7.921	6.900	1144893	2606528	2.758	4.137	#
36)	L8 AR-1262-1	0.000	6.378	0	619617	N.D.	1.596	#
37)	L8 AR-1262-2	7.921	6.900	1144893	2606528	2.469	3.750	#
38)	L8 AR-1262-3	0.000	7.186	0	333292	N.D.	1.341	#
39)	L8 AR-1262-4	8.327	7.276	478702	1095129	2.076	2.170	
40)	L8 AR-1262-5	0.000	7.871f	0	1655203	N.D.	7.320	#
41)	L9 AR-1268-1	0.000	7.186	0	333292	N.D.	0.464	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121223\
Data File : PR064613.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2023 14:43
Operator : AJ\MA
Sample : 05729-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 21:59:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 2023
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

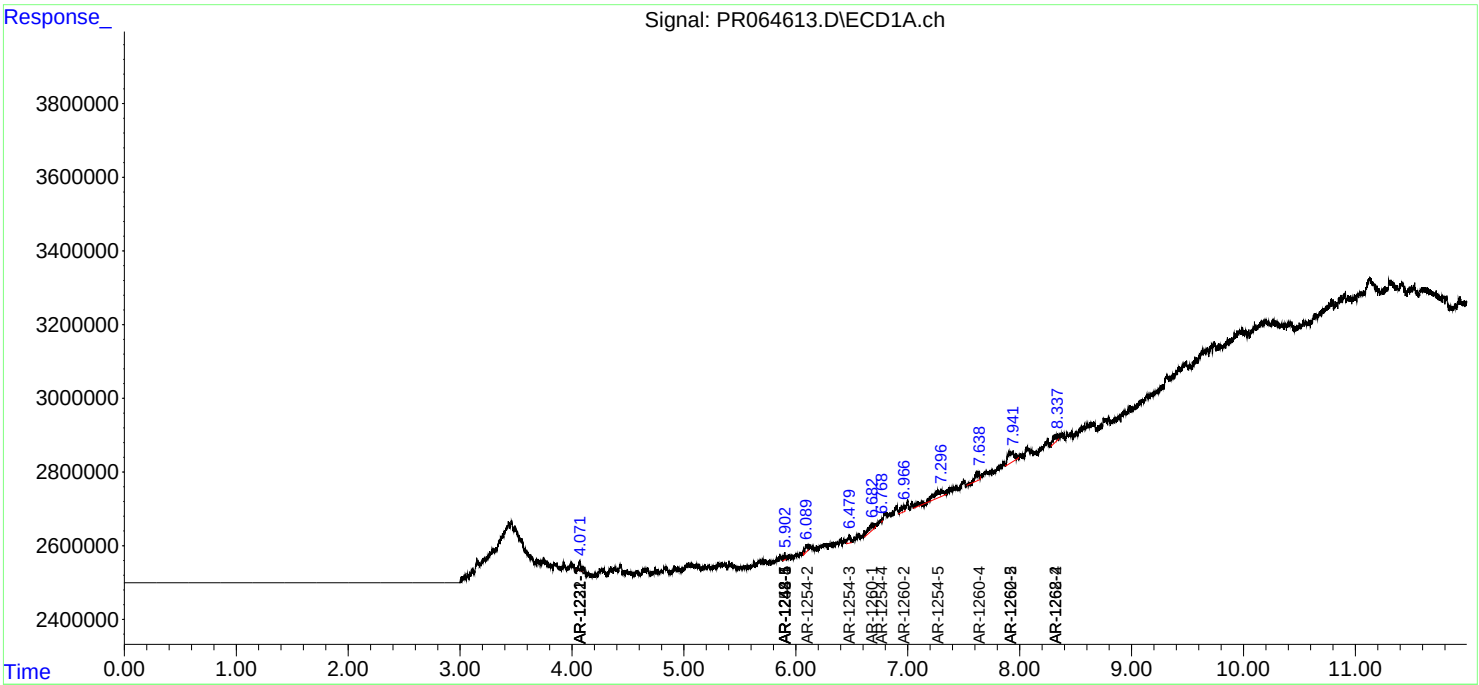
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.327	7.276	478702	1095129	1.022	1.528	#
43)	L9 AR-1268-3	0.000	7.541	0	763660	N.D.	1.249	#
44)	L9 AR-1268-4	0.000	7.871f	0	1655203	N.D.	6.599	#
45)	L9 AR-1268-5	0.000	8.135	0	248664	N.D.	0.137	#

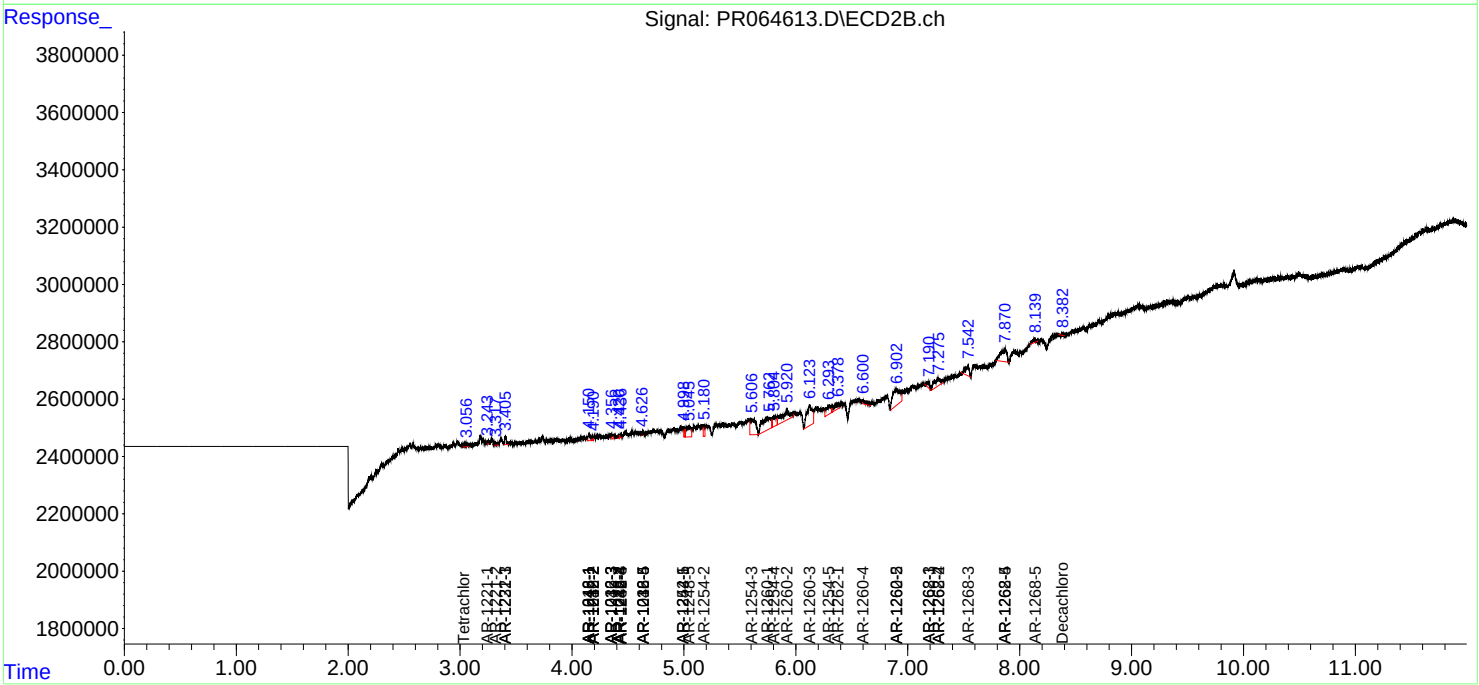
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

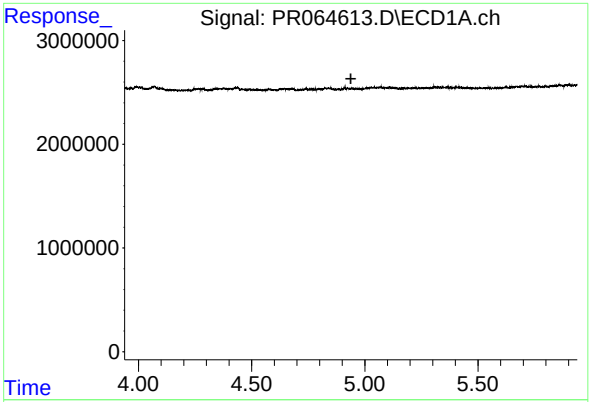
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121223\
Data File : PR064613.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2023 14:43
Operator : AJ\MA
Sample : 05729-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 21:59:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 2023
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

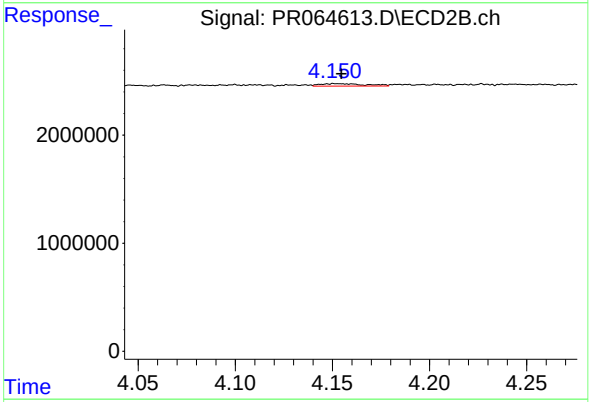






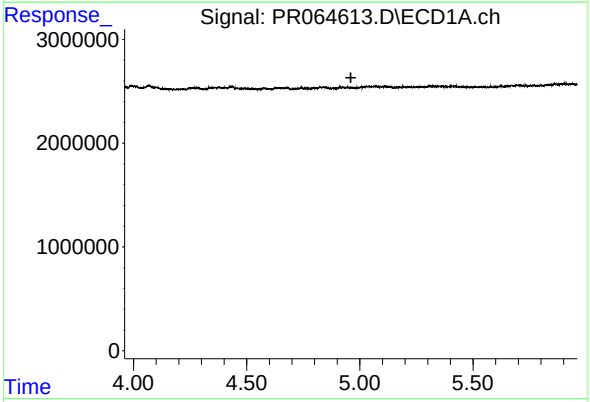
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



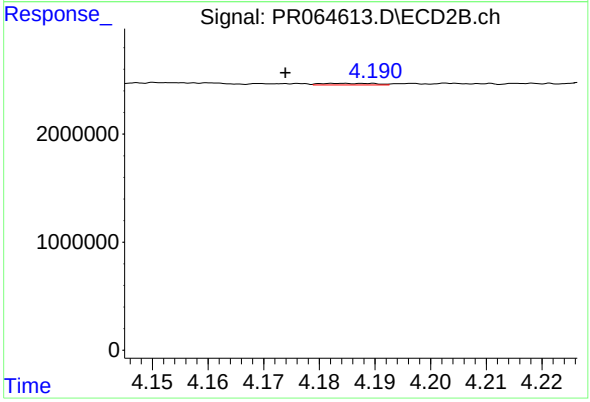
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: -0.003 min
Response: 355520
Conc: 1.86 ng/ml



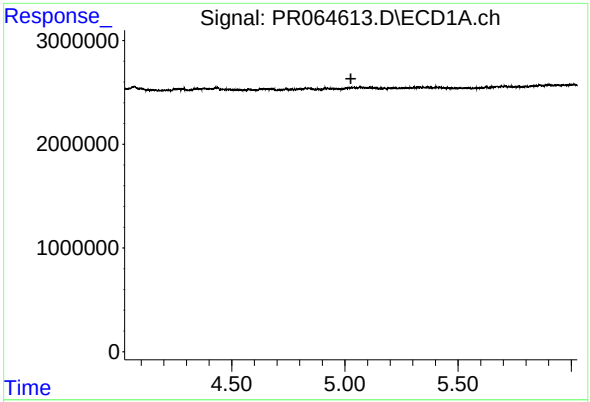
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.961 min
Response: 0
Conc: N.D.



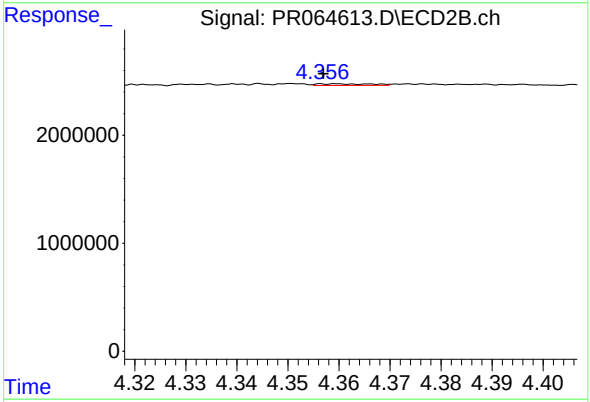
#4 AR-1016-2

R.T.: 4.188 min
Delta R.T.: 0.014 min
Response: 99194
Conc: 0.37 ng/ml



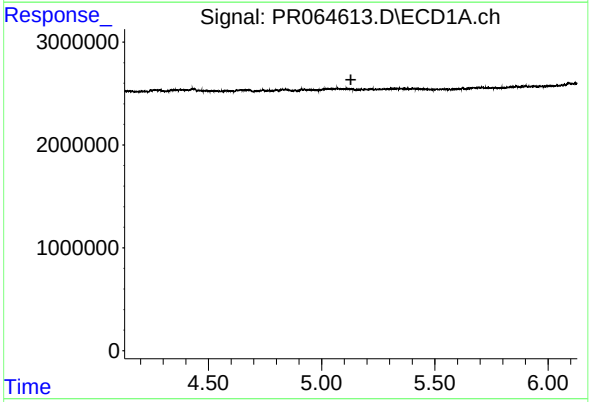
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



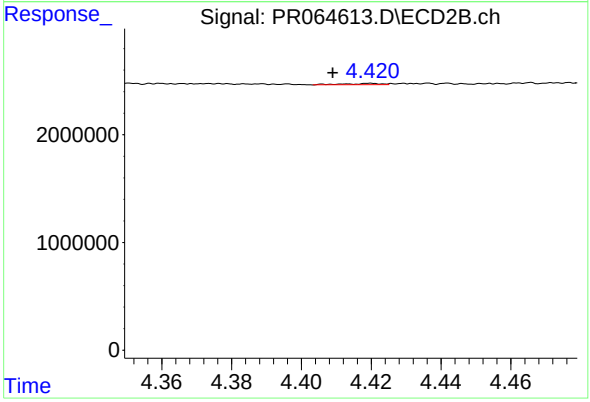
#5 AR-1016-3

R.T.: 4.359 min
Delta R.T.: 0.002 min
Response: 115243
Conc: 0.81 ng/ml



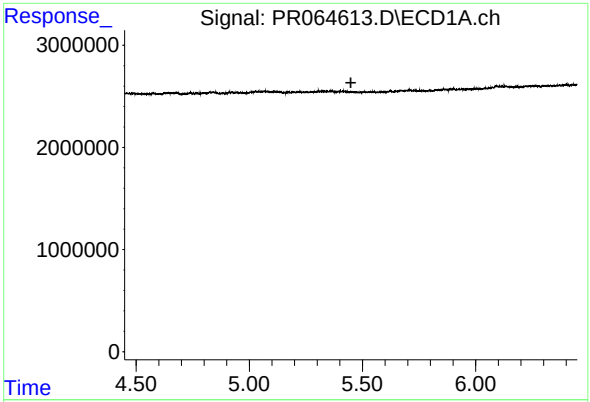
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



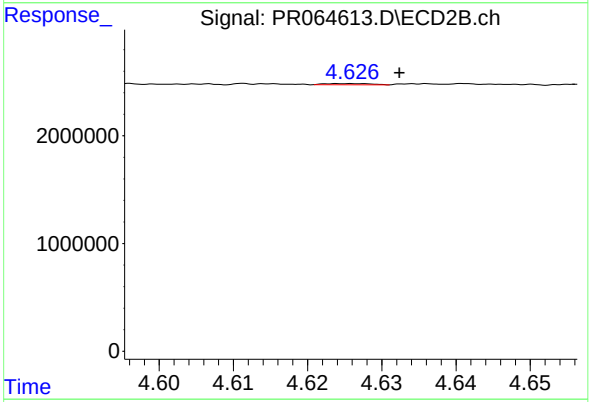
#6 AR-1016-4

R.T.: 4.420 min
Delta R.T.: 0.011 min
Response: 89763
Conc: 0.84 ng/ml



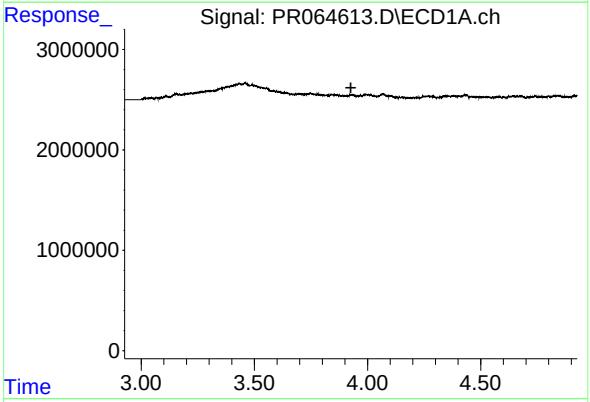
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



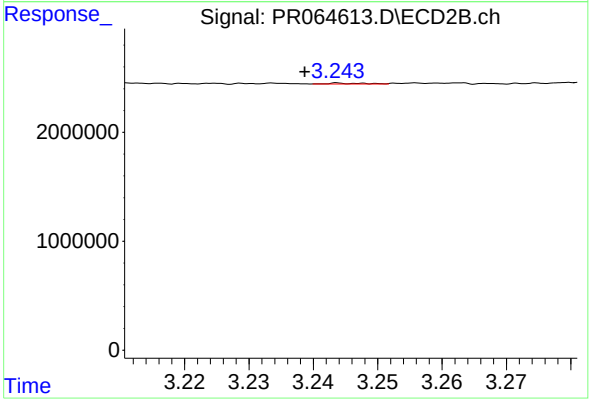
#7 AR-1016-5

R.T.: 4.626 min
Delta R.T.: -0.007 min
Response: 46141
Conc: 0.32 ng/ml



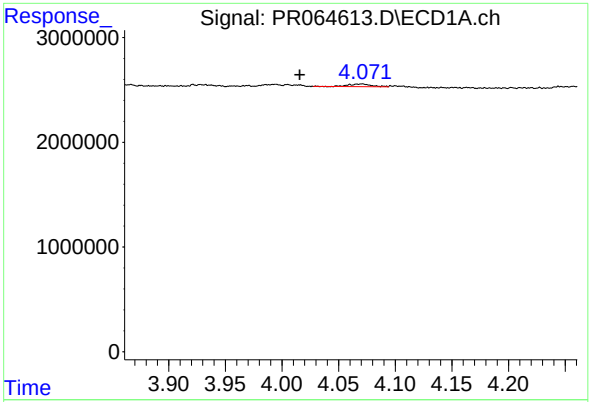
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.927 min
Response: 0
Conc: N.D.



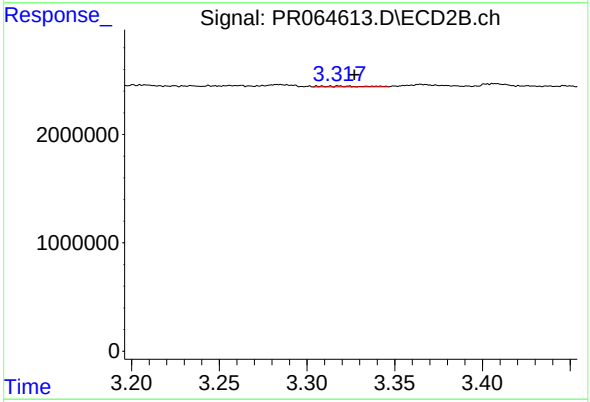
#8 AR-1221-1

R.T.: 3.244 min
Delta R.T.: 0.006 min
Response: 31420
Conc: 0.49 ng/ml



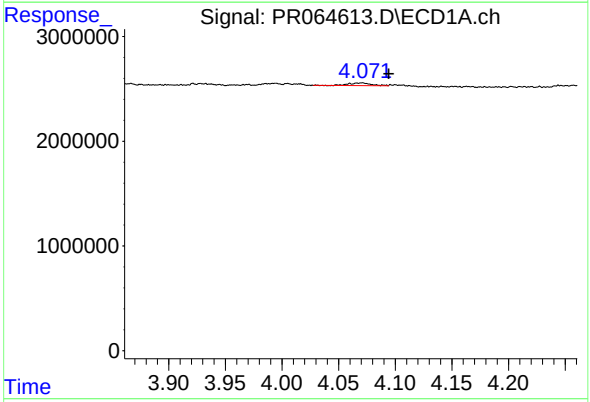
#9 AR-1221-2

R.T.: 4.071 min
Delta R.T.: 0.055 min
Response: 338521
Conc: 7.15 ng/ml



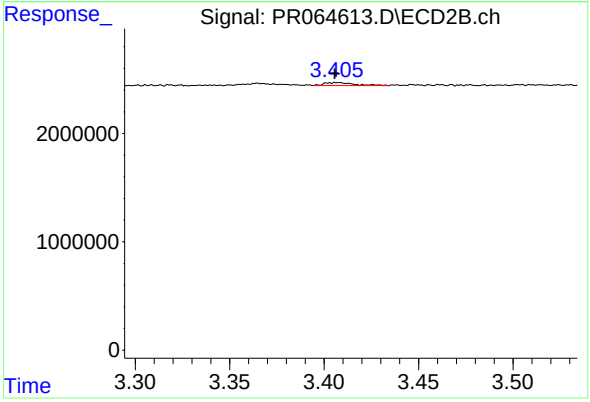
#9 AR-1221-2

R.T.: 3.313 min
Delta R.T.: -0.014 min
Response: 118872
Conc: 2.68 ng/ml



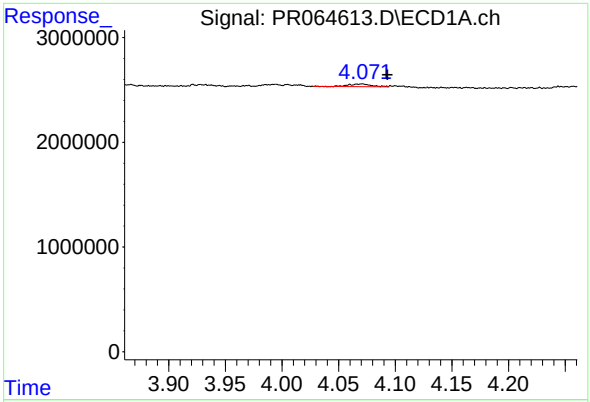
#10 AR-1221-3

R.T.: 4.071 min
Delta R.T.: -0.023 min
Response: 338521
Conc: 2.17 ng/ml



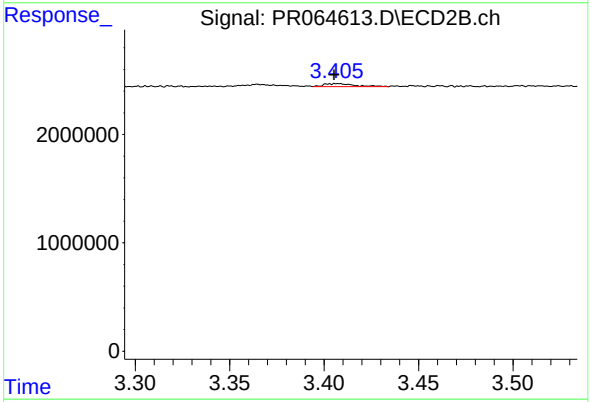
#10 AR-1221-3

R.T.: 3.407 min
Delta R.T.: 0.002 min
Response: 312410
Conc: 2.04 ng/ml



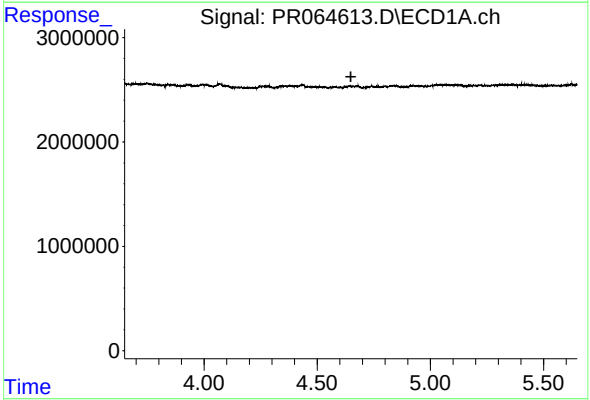
#11 AR-1232-1

R.T.: 4.071 min
Delta R.T.: -0.022 min
Response: 338521
Conc: 2.64 ng/ml



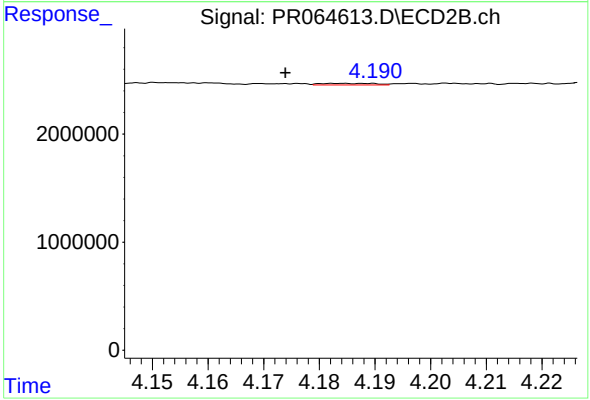
#11 AR-1232-1

R.T.: 3.407 min
Delta R.T.: 0.002 min
Response: 312410
Conc: 2.48 ng/ml



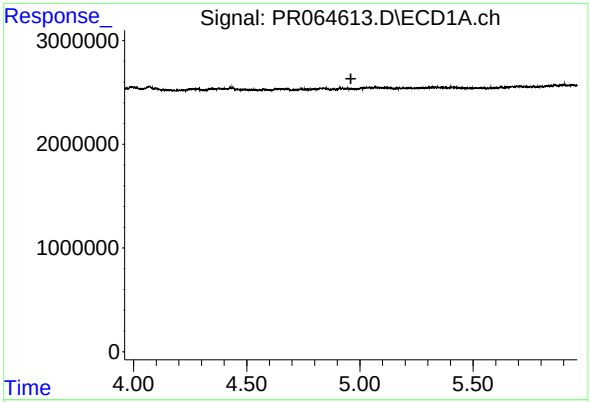
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.649 min
Response: 0
Conc: N.D.



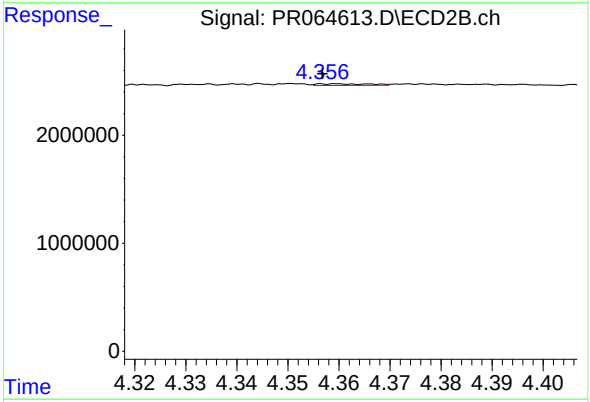
#12 AR-1232-2

R.T.: 4.188 min
Delta R.T.: 0.014 min
Response: 99194
Conc: 0.82 ng/ml



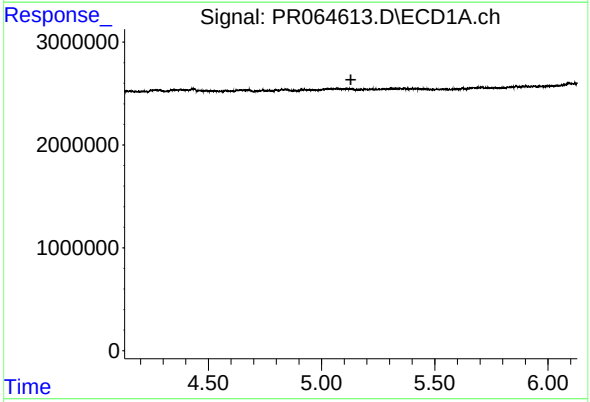
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.



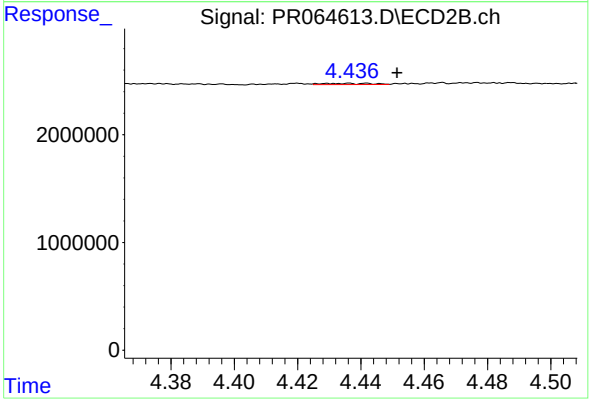
#13 AR-1232-3

R.T.: 4.359 min
Delta R.T.: 0.003 min
Response: 115243
Conc: 1.80 ng/ml



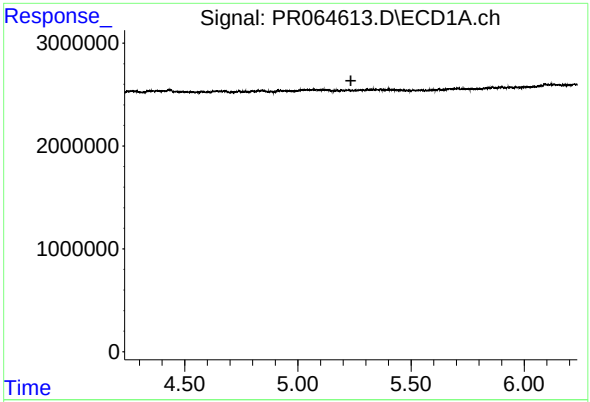
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



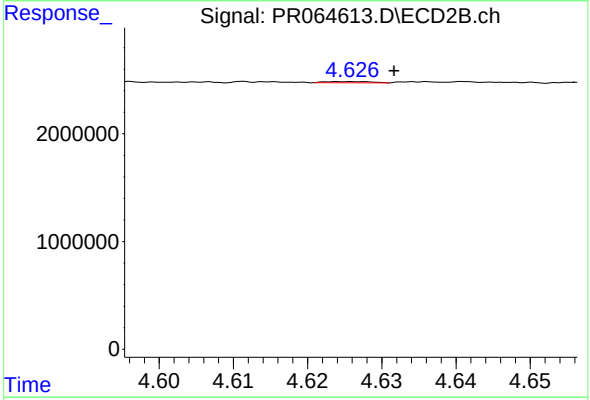
#14 AR-1232-4

R.T.: 4.442 min
Delta R.T.: -0.010 min
Response: 118653
Conc: 2.07 ng/ml



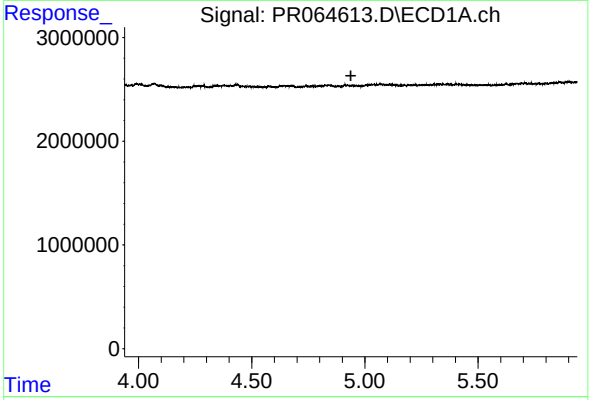
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



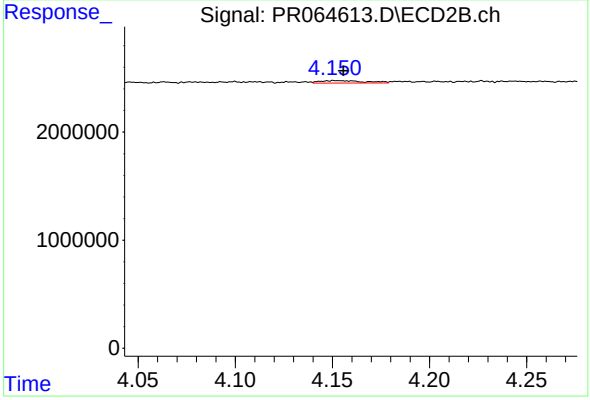
#15 AR-1232-5

R.T.: 4.626 min
Delta R.T.: -0.006 min
Response: 46141
Conc: 0.74 ng/ml



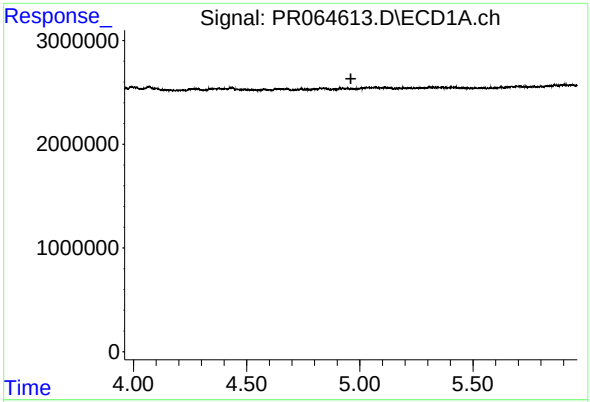
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



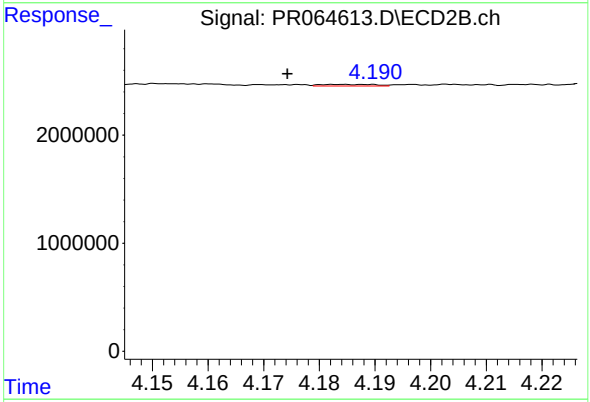
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: -0.004 min
Response: 355520
Conc: 2.19 ng/ml



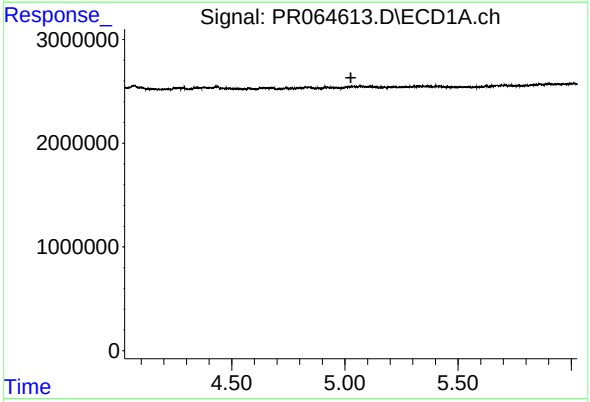
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.961 min
Response: 0
Conc: N.D.



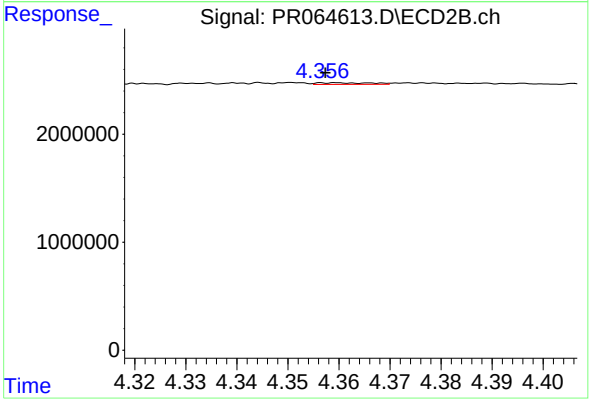
#17 AR-1242-2

R.T.: 4.188 min
Delta R.T.: 0.014 min
Response: 99194
Conc: 0.44 ng/ml



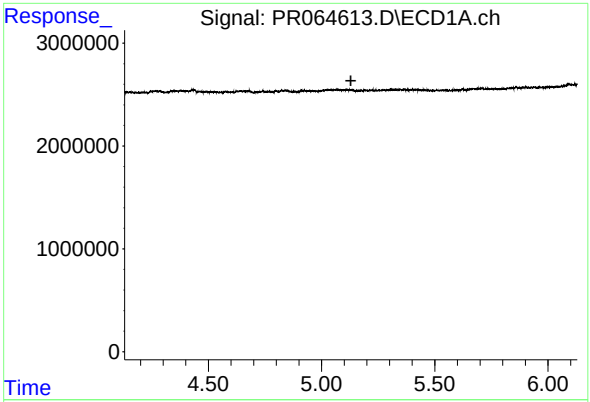
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



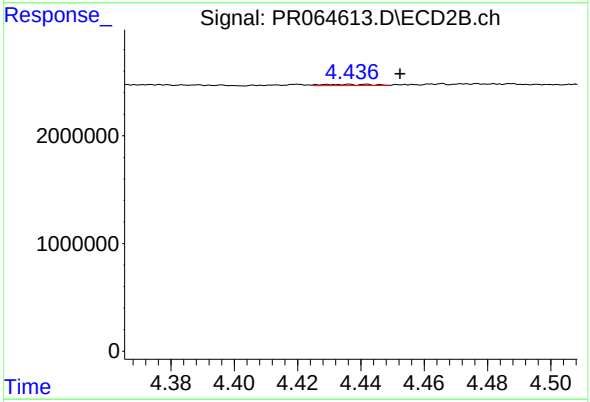
#18 AR-1242-3

R.T.: 4.359 min
Delta R.T.: 0.002 min
Response: 115243
Conc: 0.96 ng/ml



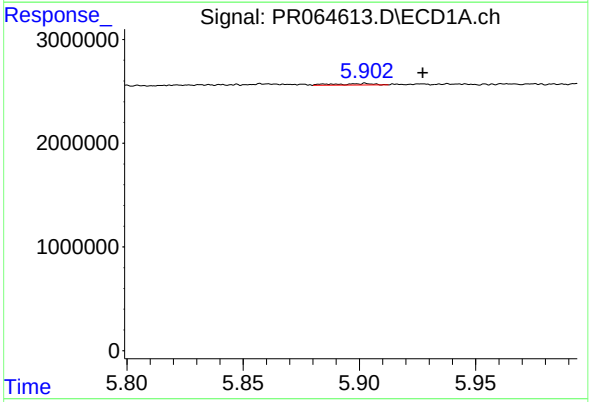
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.130 min
Response: 0
Conc: N.D.



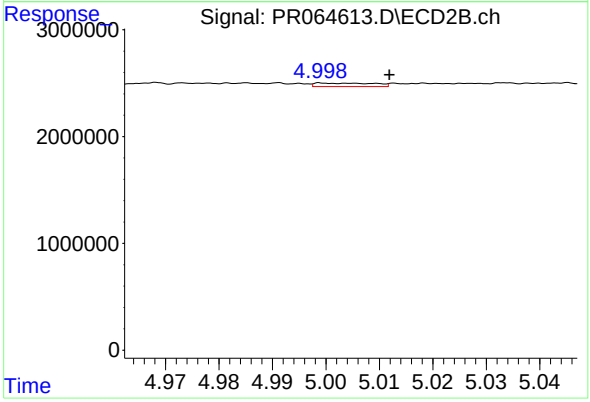
#19 AR-1242-4

R.T.: 4.442 min
Delta R.T.: -0.011 min
Response: 118653
Conc: 1.04 ng/ml



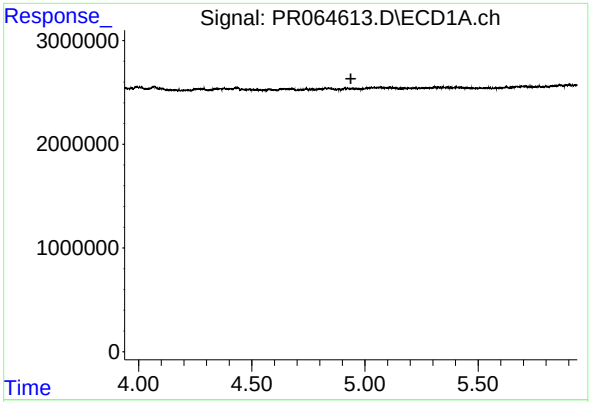
#20 AR-1242-5

R.T.: 5.903 min
Delta R.T.: -0.025 min
Response: 151407
Conc: 1.31 ng/ml



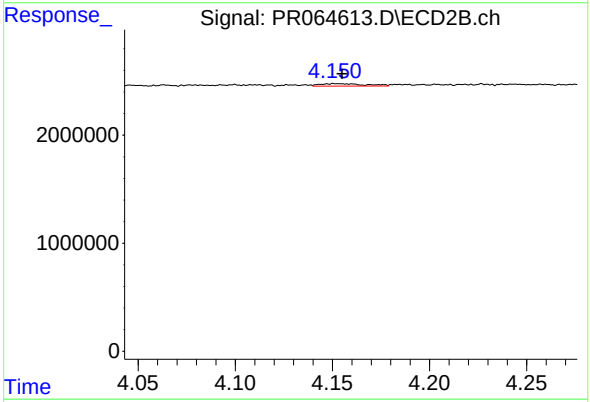
#20 AR-1242-5

R.T.: 5.000 min
Delta R.T.: -0.012 min
Response: 254278
Conc: 1.72 ng/ml



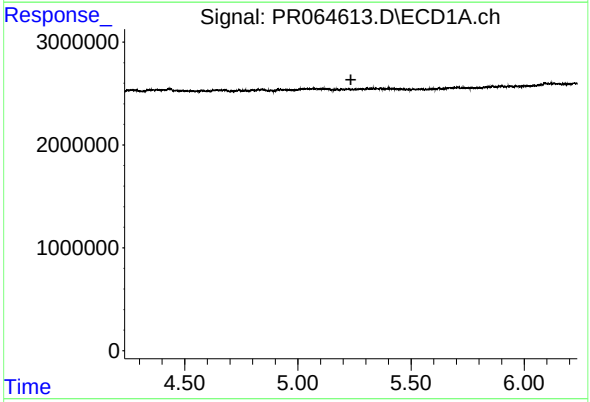
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



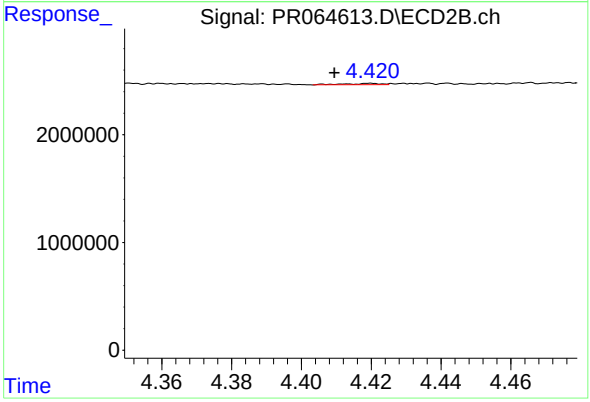
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: -0.003 min
Response: 355520
Conc: 2.88 ng/ml



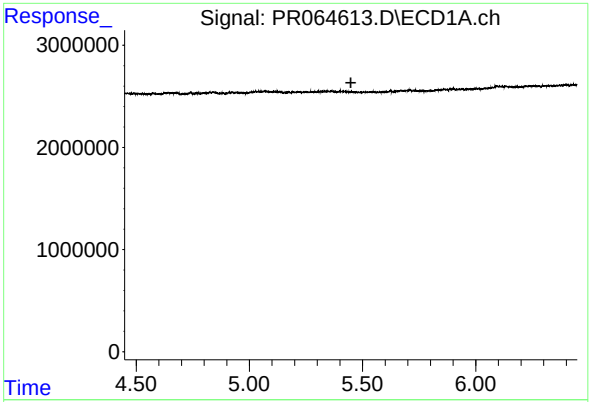
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



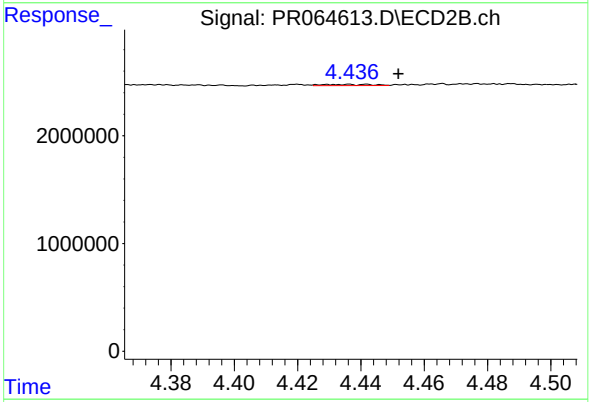
#22 AR-1248-2

R.T.: 4.420 min
Delta R.T.: 0.010 min
Response: 89763
Conc: 0.55 ng/ml



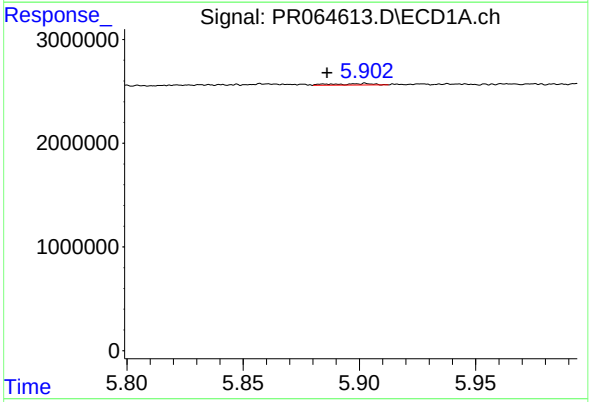
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.448 min
Response: 0
Conc: N.D.



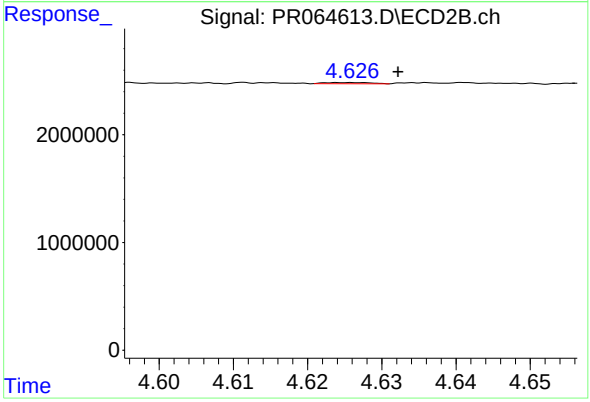
#23 AR-1248-3

R.T.: 4.442 min
Delta R.T.: -0.010 min
Response: 118653
Conc: 0.69 ng/ml



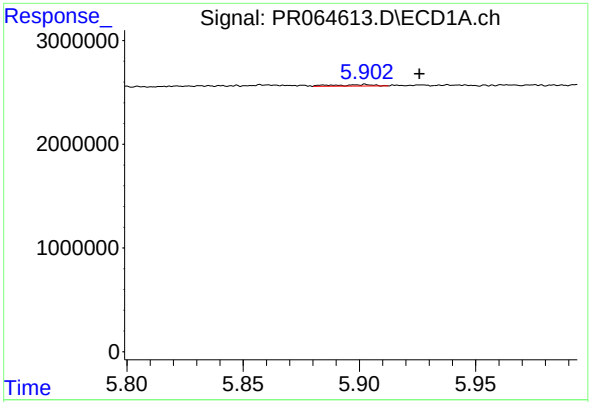
#24 AR-1248-4

R.T.: 5.903 min
Delta R.T.: 0.017 min
Response: 151407
Conc: 0.74 ng/ml



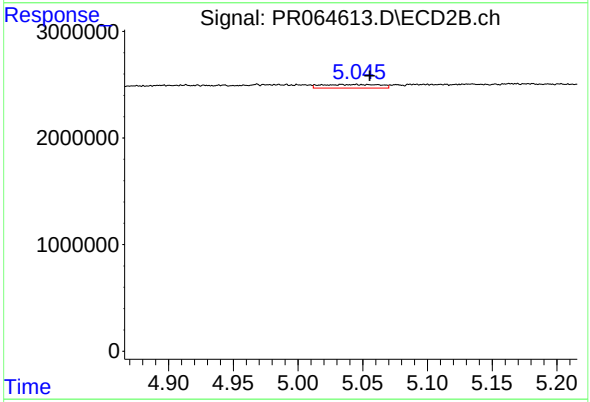
#24 AR-1248-4

R.T.: 4.626 min
Delta R.T.: -0.006 min
Response: 46141
Conc: 0.22 ng/ml



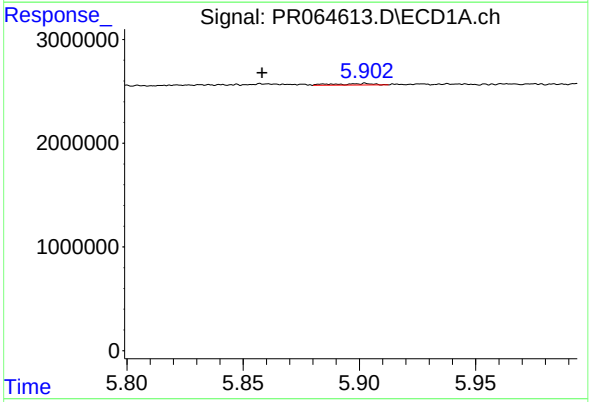
#25 AR-1248-5

R.T.: 5.903 min
Delta R.T.: -0.023 min
Response: 151407
Conc: 0.75 ng/ml



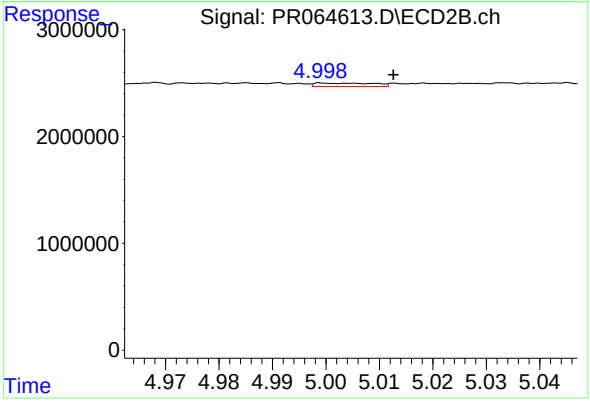
#25 AR-1248-5

R.T.: 5.045 min
Delta R.T.: -0.011 min
Response: 1057611
Conc: 5.11 ng/ml



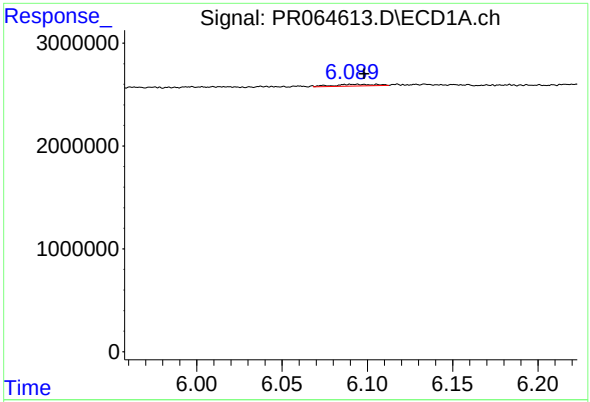
#26 AR-1254-1

R.T.: 5.903 min
Delta R.T.: 0.044 min
Response: 151407
Conc: 0.75 ng/ml



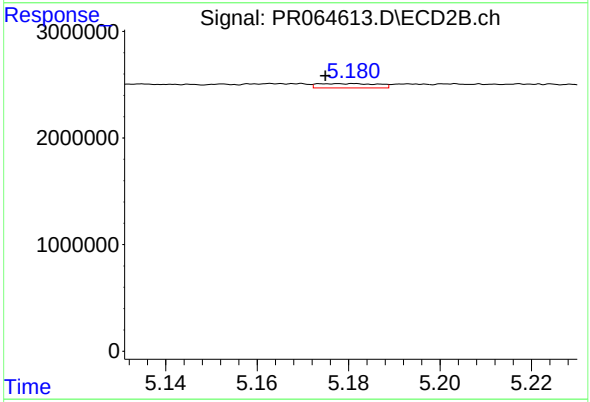
#26 AR-1254-1

R.T.: 5.000 min
Delta R.T.: -0.013 min
Response: 254278
Conc: 0.82 ng/ml



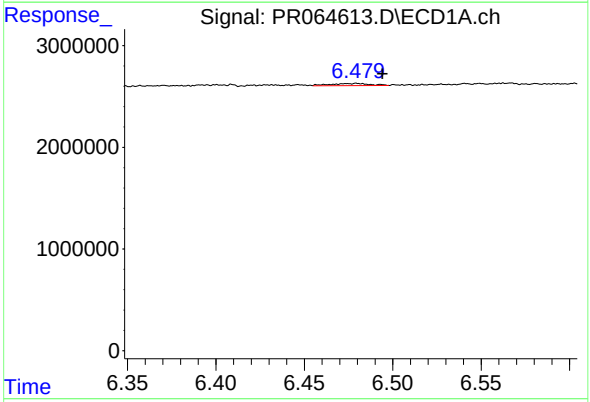
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.008 min
Response: 285361
Conc: 0.93 ng/ml



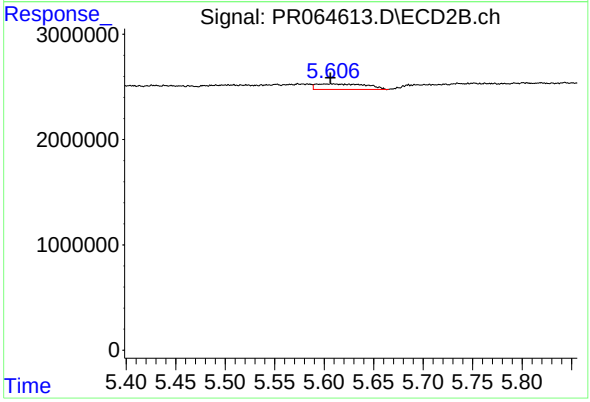
#27 AR-1254-2

R.T.: 5.180 min
Delta R.T.: 0.005 min
Response: 365792
Conc: 1.36 ng/ml



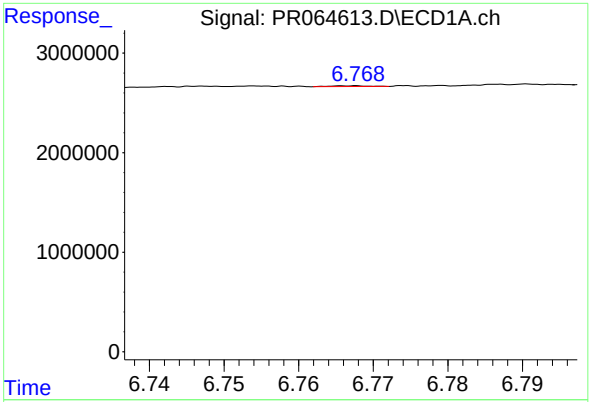
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: -0.014 min
Response: 327024
Conc: 1.04 ng/ml



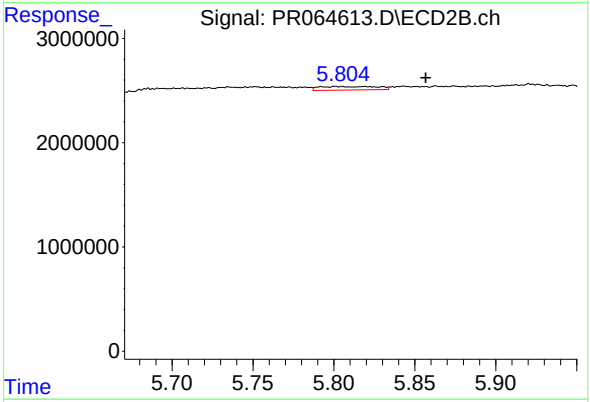
#28 AR-1254-3

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 1862200
Conc: 4.39 ng/ml



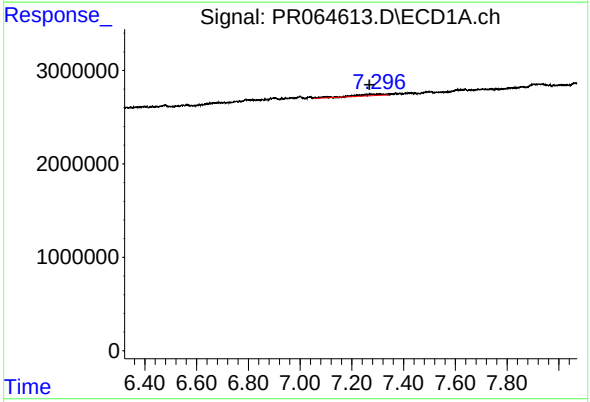
#29 AR-1254-4

R.T.: 6.767 min
Delta R.T.: -0.041 min
Response: 23070
Conc: 0.11 ng/ml



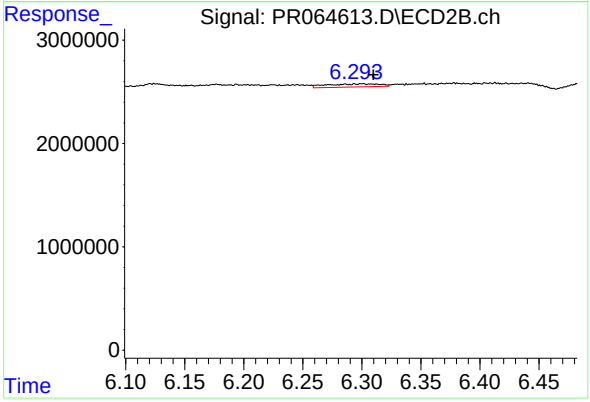
#29 AR-1254-4

R.T.: 5.803 min
Delta R.T.: -0.054 min
Response: 836991
Conc: 3.17 ng/ml



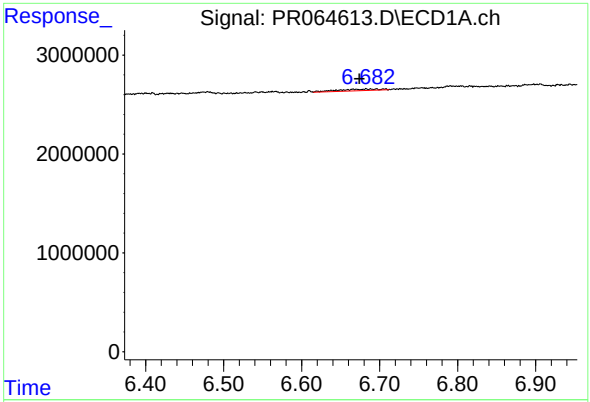
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.002 min
Response: 1234643
Conc: 5.28 ng/ml



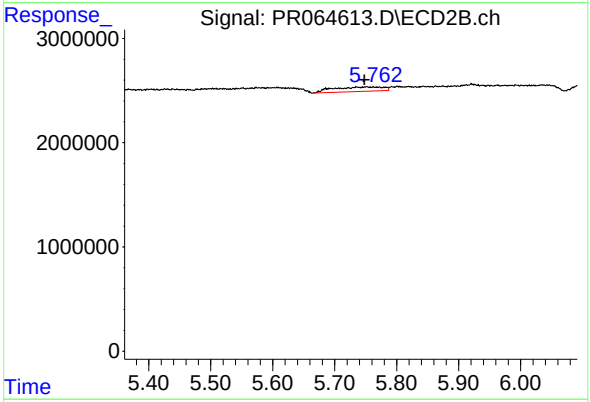
#30 AR-1254-5

R.T.: 6.301 min
Delta R.T.: -0.009 min
Response: 929264
Conc: 2.46 ng/ml



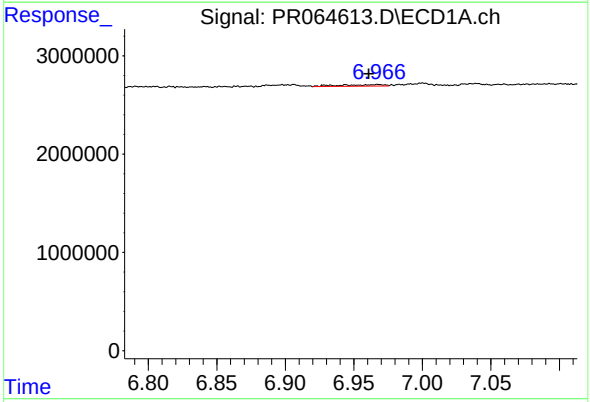
#31 AR-1260-1

R.T.: 6.683 min
Delta R.T.: 0.009 min
Response: 608630
Conc: 2.55 ng/ml



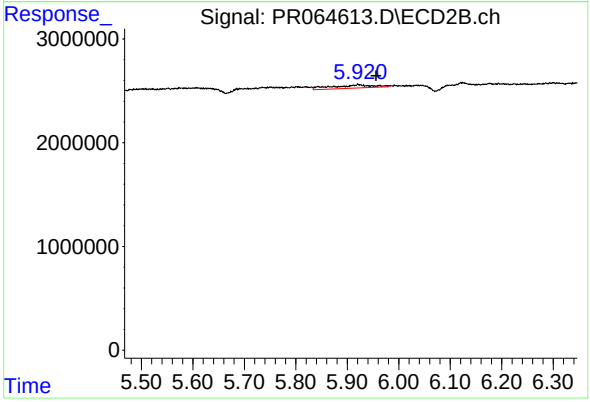
#31 AR-1260-1

R.T.: 5.751 min
Delta R.T.: 0.003 min
Response: 2409505
Conc: 8.24 ng/ml



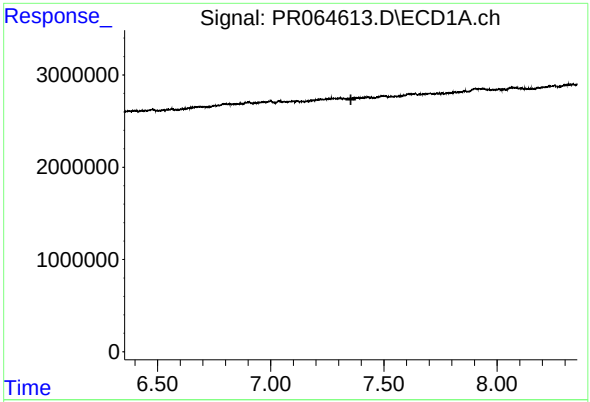
#32 AR-1260-2

R.T.: 6.968 min
Delta R.T.: 0.007 min
Response: 352482
Conc: 1.29 ng/ml



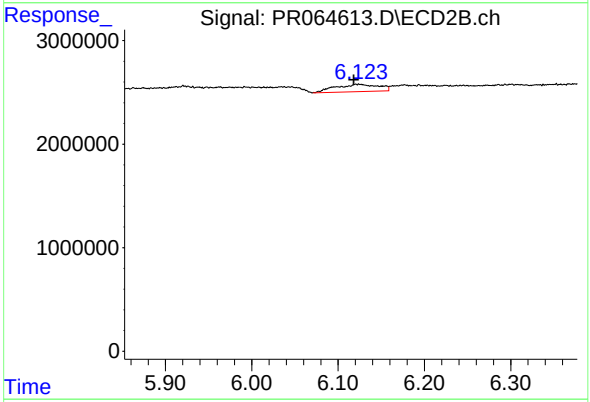
#32 AR-1260-2

R.T.: 5.922 min
Delta R.T.: -0.034 min
Response: 1773223
Conc: 5.06 ng/ml



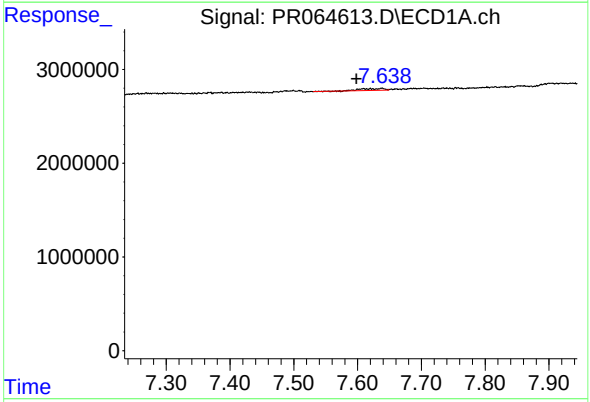
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.



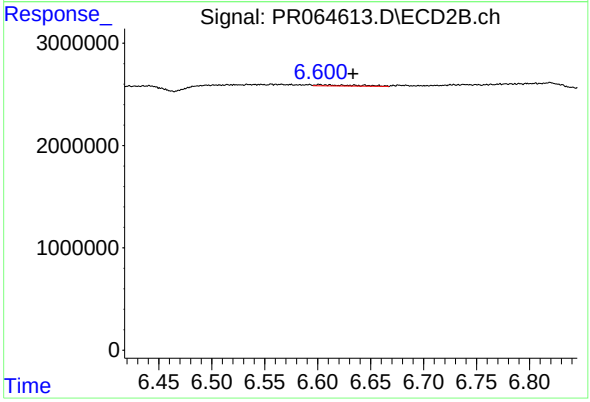
#33 AR-1260-3

R.T.: 6.124 min
Delta R.T.: 0.006 min
Response: 2439178
Conc: 7.24 ng/ml



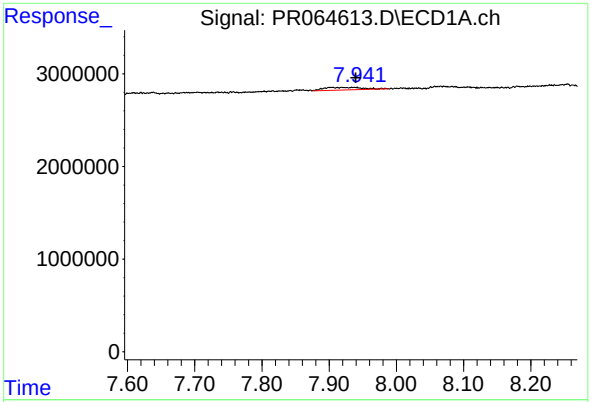
#34 AR-1260-4

R.T.: 7.638 min
Delta R.T.: 0.040 min
Response: 524342
Conc: 2.37 ng/ml



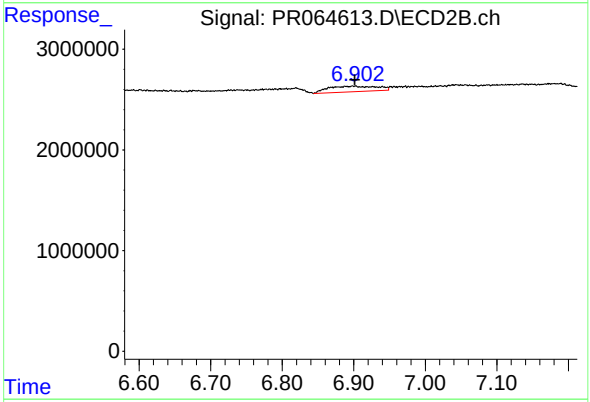
#34 AR-1260-4

R.T.: 6.602 min
Delta R.T.: -0.031 min
Response: 313686
Conc: 1.17 ng/ml



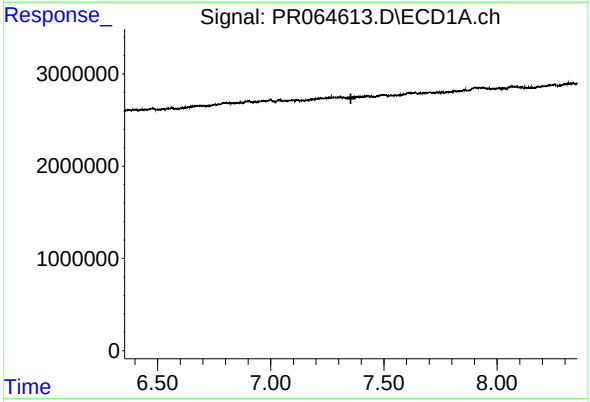
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.018 min
Response: 1144893
Conc: 2.76 ng/ml



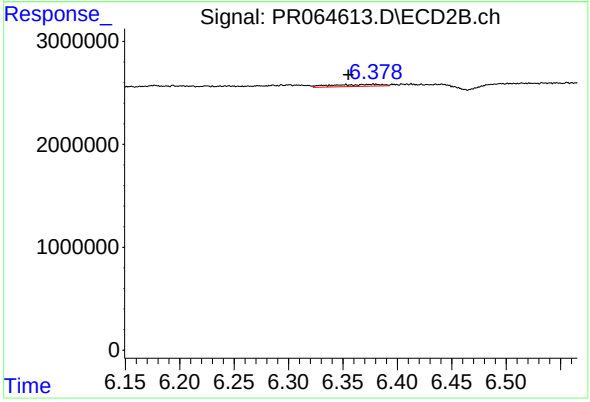
#35 AR-1260-5

R.T.: 6.900 min
Delta R.T.: -0.001 min
Response: 2606528
Conc: 4.14 ng/ml



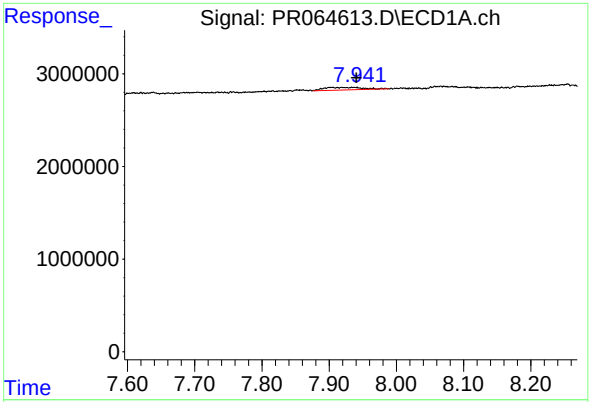
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.



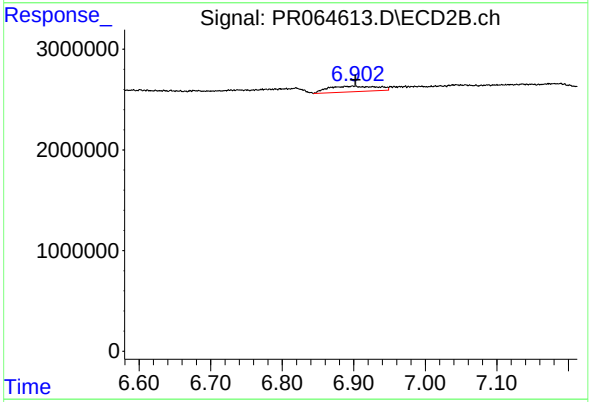
#36 AR-1262-1

R.T.: 6.378 min
Delta R.T.: 0.023 min
Response: 619617
Conc: 1.60 ng/ml



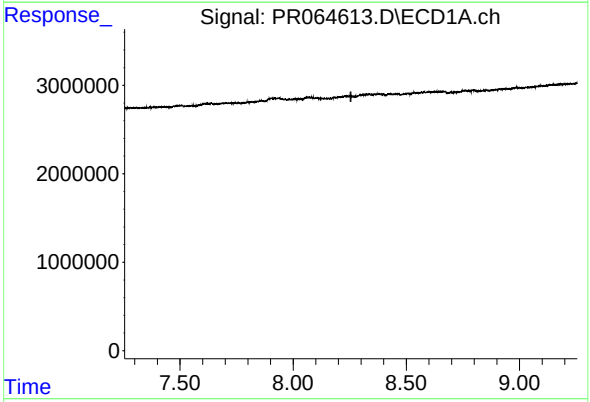
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.019 min
Response: 1144893
Conc: 2.47 ng/ml



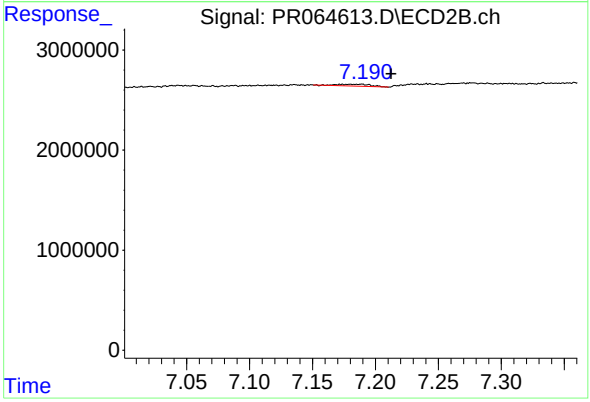
#37 AR-1262-2

R.T.: 6.900 min
Delta R.T.: -0.003 min
Response: 2606528
Conc: 3.75 ng/ml



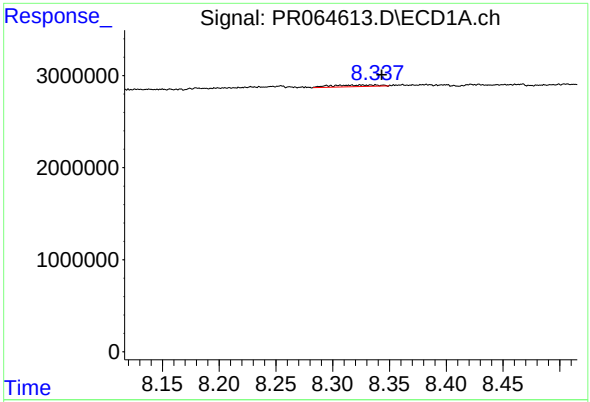
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



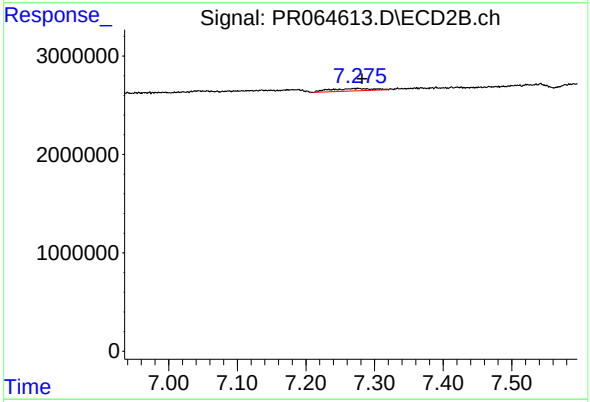
#38 AR-1262-3

R.T.: 7.186 min
Delta R.T.: -0.027 min
Response: 333292
Conc: 1.34 ng/ml



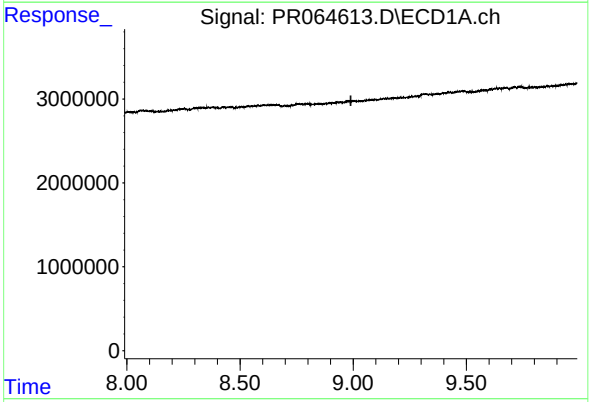
#39 AR-1262-4

R.T.: 8.327 min
Delta R.T.: -0.017 min
Response: 478702
Conc: 2.08 ng/ml



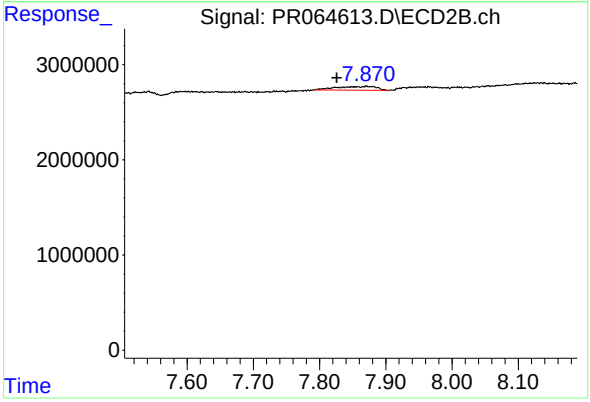
#39 AR-1262-4

R.T.: 7.276 min
Delta R.T.: -0.006 min
Response: 1095129
Conc: 2.17 ng/ml



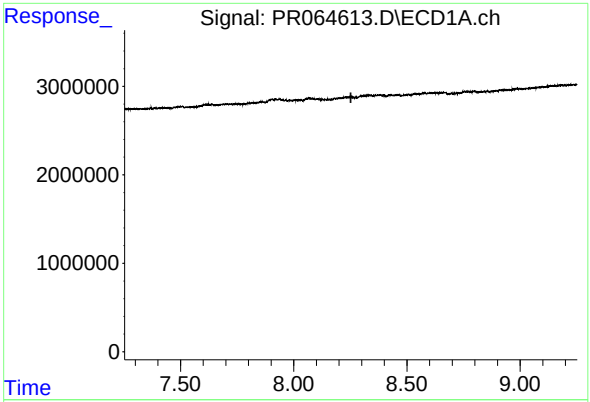
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



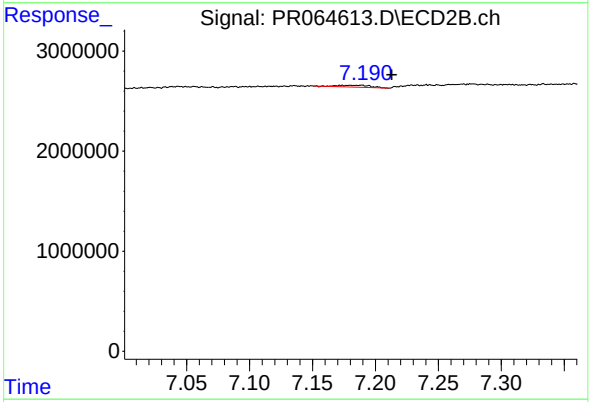
#40 AR-1262-5

R.T.: 7.871 min
Delta R.T.: 0.045 min
Response: 1655203
Conc: 7.32 ng/ml



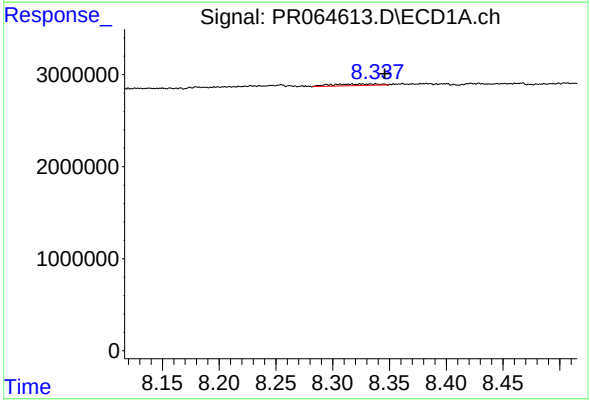
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.252 min
Response: 0
Conc: N.D.



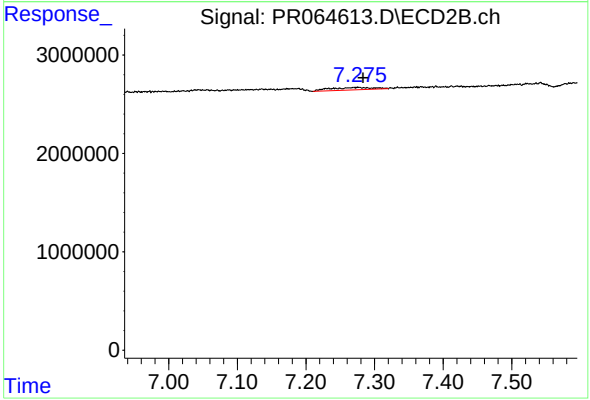
#41 AR-1268-1

R.T.: 7.186 min
Delta R.T.: -0.027 min
Response: 333292
Conc: 0.46 ng/ml



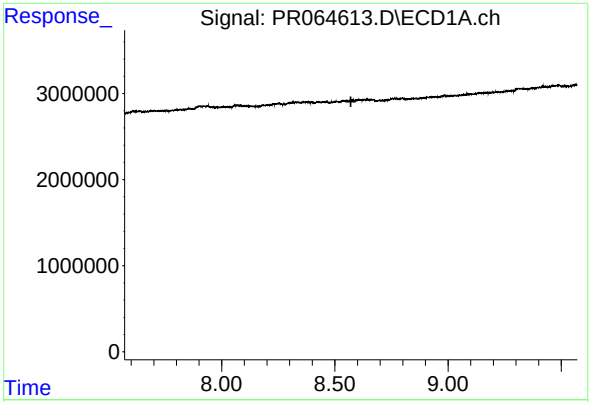
#42 AR-1268-2

R.T.: 8.327 min
Delta R.T.: -0.019 min
Response: 478702
Conc: 1.02 ng/ml



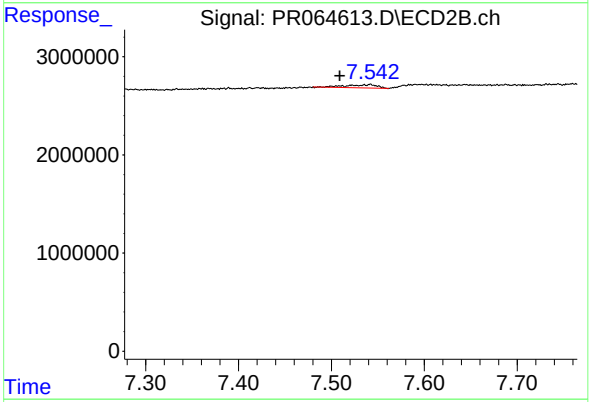
#42 AR-1268-2

R.T.: 7.276 min
Delta R.T.: -0.008 min
Response: 1095129
Conc: 1.53 ng/ml



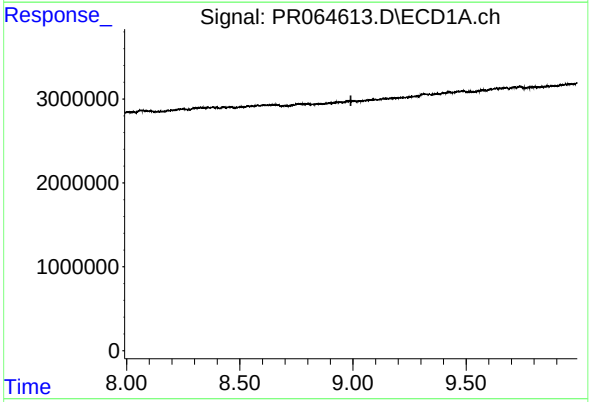
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.



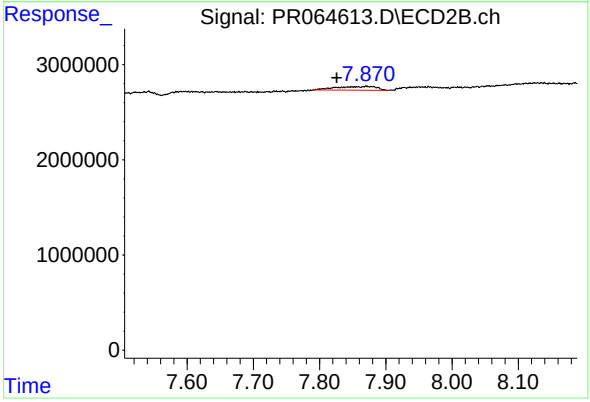
#43 AR-1268-3

R.T.: 7.541 min
Delta R.T.: 0.032 min
Response: 763660
Conc: 1.25 ng/ml



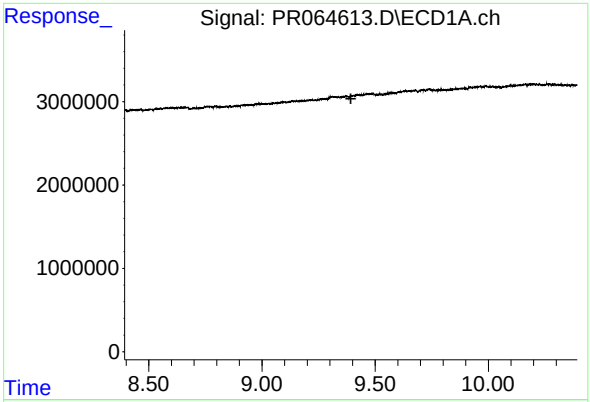
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



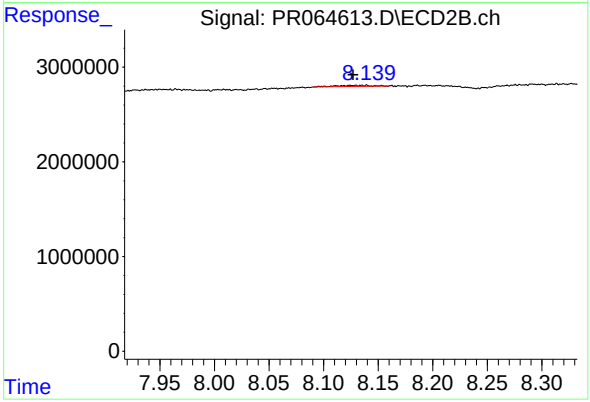
#44 AR-1268-4

R.T.: 7.871 min
Delta R.T.: 0.045 min
Response: 1655203
Conc: 6.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.135 min
Delta R.T.: 0.008 min
Response: 248664
Conc: 0.14 ng/ml