Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
Data File : PR067109.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 11:09
Operator : AJ\MA
Sample : P2606-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:30:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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	2.871	0	288251	N.D.	0.062	#
2)	SA Decachlor...	0.000	8.116	0	38945	N.D.	0.017	#
	Target Compounds							
3)	L1 AR-1016-1	4.820f	4.004	413582	175826	2.579	1.171	#
4)	L1 AR-1016-2	0.000	4.004	0	175826	N.D.	0.793	#
5)	L1 AR-1016-3	0.000	4.194	0	76332	N.D.	0.620	#
6)	L1 AR-1016-4	0.000	4.251	0	138558	N.D.	1.327	#
7)	L1 AR-1016-5	0.000	4.475	0	94035	N.D.	0.710	#
8)	L2 AR-1221-1	0.000	3.103	0	80345	N.D.	1.447	#
9)	L2 AR-1221-2	0.000	3.211	0	171581	N.D.	4.286	#
10)	L2 AR-1221-3	0.000	3.264	0	125791	N.D.	0.997	#
11)	L3 AR-1232-1	0.000	3.264	0	125791	N.D.	1.175	#
12)	L3 AR-1232-2	0.000	4.004	0	175826	N.D.	1.697	#
13)	L3 AR-1232-3	0.000	4.194	0	76332	N.D.	1.380	#
14)	L3 AR-1232-4	0.000	4.279	0	146380	N.D.	2.863	#
15)	L3 AR-1232-5	5.204f	4.475	171822	94035	3.861	1.698	#
16)	L4 AR-1242-1	4.820f	4.004	413582	175826	3.353	1.480	#
17)	L4 AR-1242-2	0.000	4.004	0	175826	N.D.	0.991	#
18)	L4 AR-1242-3	0.000	4.194	0	76332	N.D.	0.777	#
19)	L4 AR-1242-4	0.000	4.279	0	146380	N.D.	1.478	#
20)	L4 AR-1242-5	0.000	4.826	0	105844	N.D.	0.898	#
21)	L5 AR-1248-1	4.820f	4.004	413582	175826	4.551	1.944	#
22)	L5 AR-1248-2	5.204f	4.251	171822	138558	1.154	0.991	
23)	L5 AR-1248-3	0.000	4.279	0	146380	N.D.	1.047	#
24)	L5 AR-1248-4	0.000	4.475	0	94035	N.D.	0.561	#
25)	L5 AR-1248-5	0.000	4.874	0	313970	N.D.	2.032	#
26)	L6 AR-1254-1	0.000	4.826	0	105844	N.D.	0.433	#
27)	L6 AR-1254-2	0.000	4.962	0	382619	N.D.	1.768	#
28)	L6 AR-1254-3	0.000	5.396	0	1203290	N.D.	3.538	#
29)	L6 AR-1254-4	0.000	5.616f	0	1173614	N.D.	5.981	#
30)	L6 AR-1254-5	7.150	6.093	515894	393222	2.687	1.277	#
31)	L7 AR-1260-1	0.000	5.528	0	615558	N.D.	2.363	#
32)	L7 AR-1260-2	0.000	5.763	0	671233	N.D.	2.189	#
33)	L7 AR-1260-3	7.320f	5.919	266482	255062	1.341	0.870	#
34)	L7 AR-1260-4	7.472	6.449	316941	621817	1.517	2.487	#
35)	L7 AR-1260-5	7.856	6.674	904877	365494	2.644	0.670	#
36)	L8 AR-1262-1	7.320f	6.175	266482	325962	1.030	0.983	
37)	L8 AR-1262-2	7.856	6.674	904877	365494	2.609	0.657	#
38)	L8 AR-1262-3	0.000	6.969	0	168518	N.D.	0.706	#
39)	L8 AR-1262-4	0.000	7.046	0	180446	N.D.	0.423	#
41)	L9 AR-1268-1	0.000	6.969	0	168518	N.D.	0.253	#
42)	L9 AR-1268-2	0.000	7.046	0	180446	N.D.	0.296	#

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
Data File : PR067109.D
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Acq On : 29 May 2024 11:09
Operator : AJ\MA
Sample : P2606-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:30:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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	0.000	7.304	0	409233	N.D.	0.765	#
45)	L9 AR-1268-5	0.000	7.878	0	264404	N.D.	0.177	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
Data File : PR067109.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 11:09
Operator : AJ\MA
Sample : P2606-08
Misc :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:30:48 2024
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Response via : Initial Calibration
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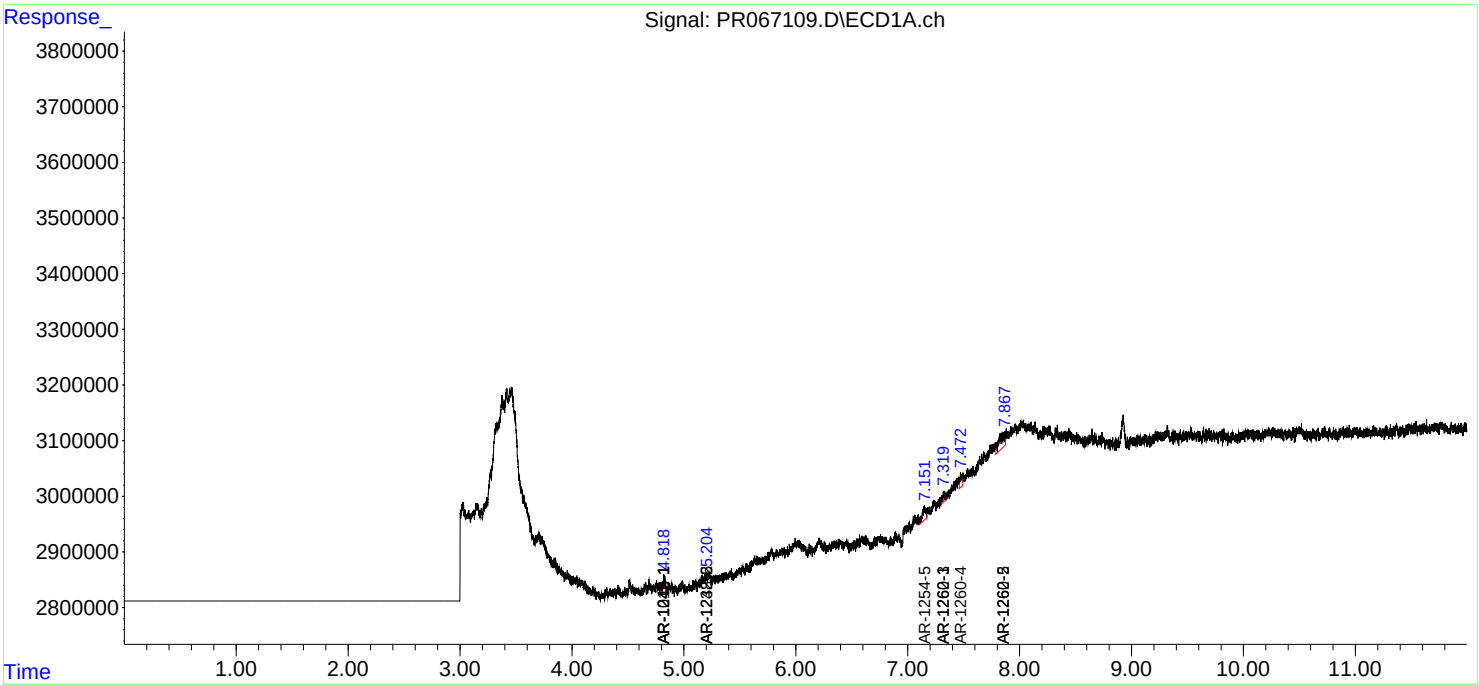
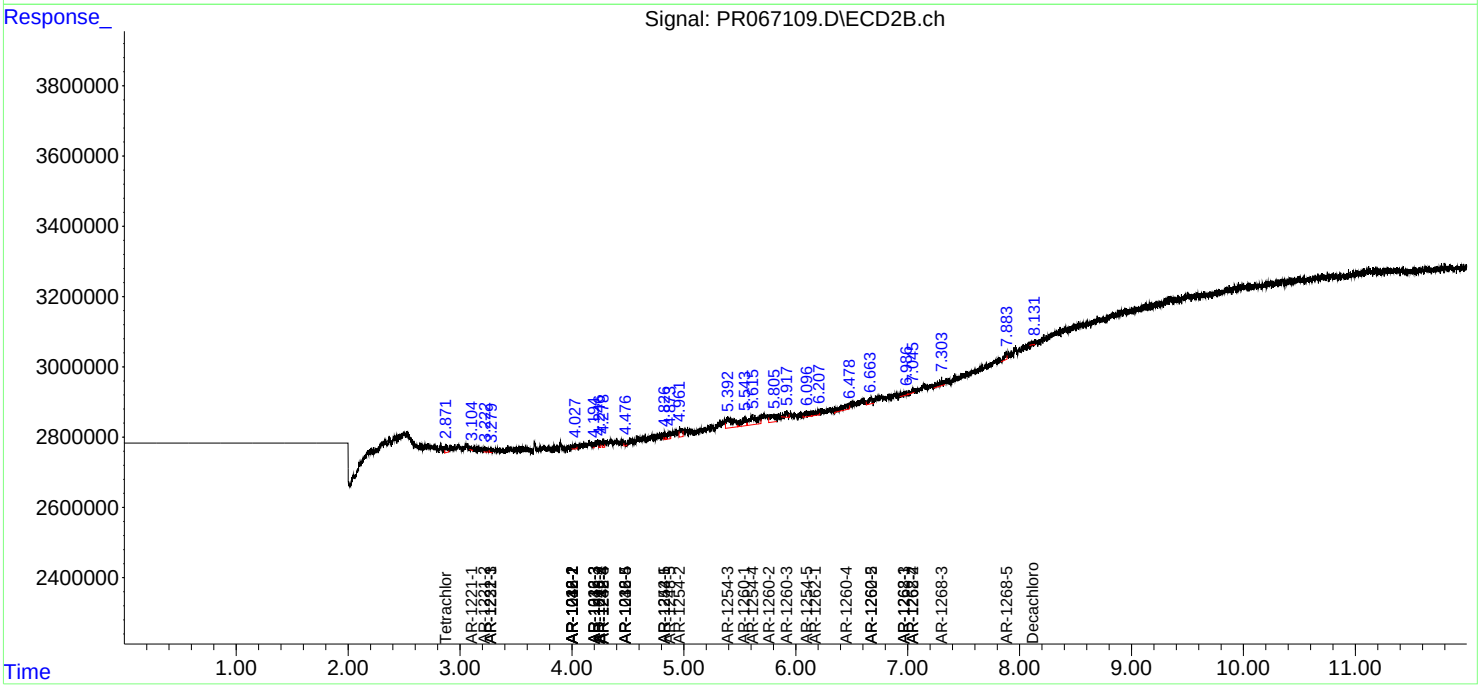
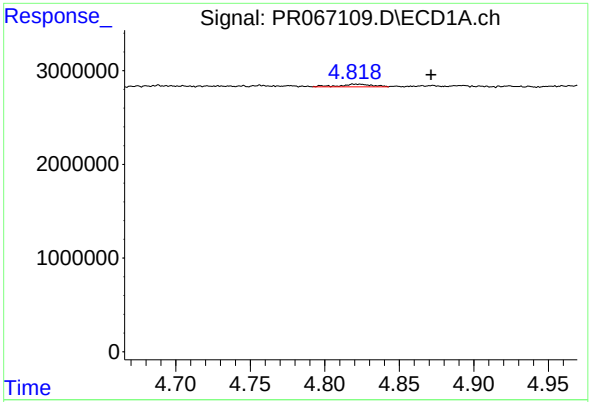
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

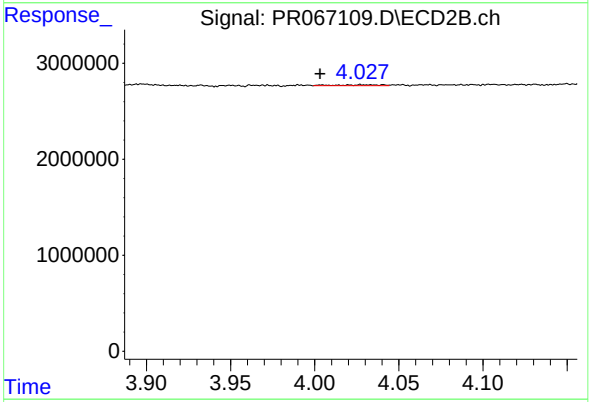






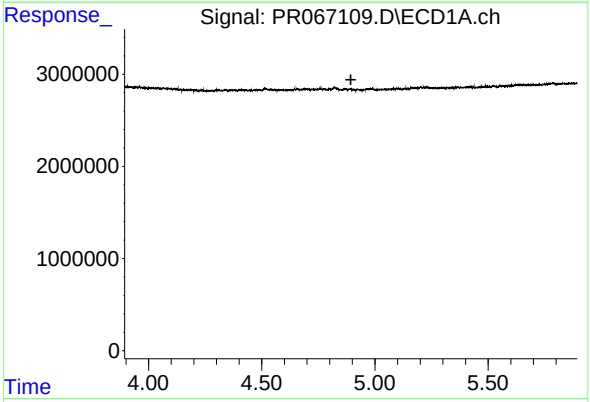
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: -0.051 min
Response: 413582
Conc: 2.58 ng/ml



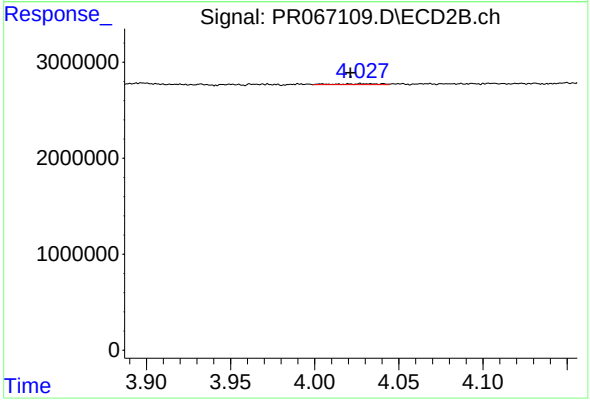
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 175826
Conc: 1.17 ng/ml



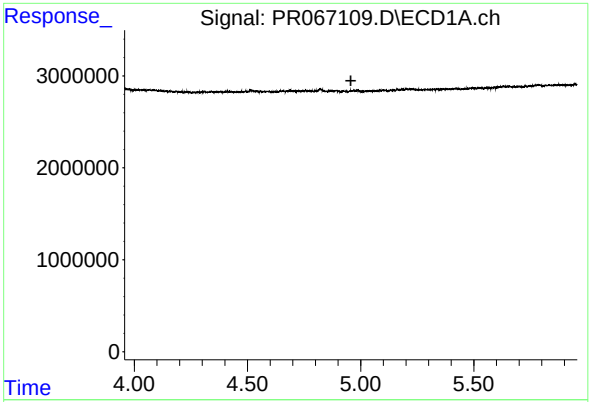
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.894 min
Response: 0
Conc: N.D.



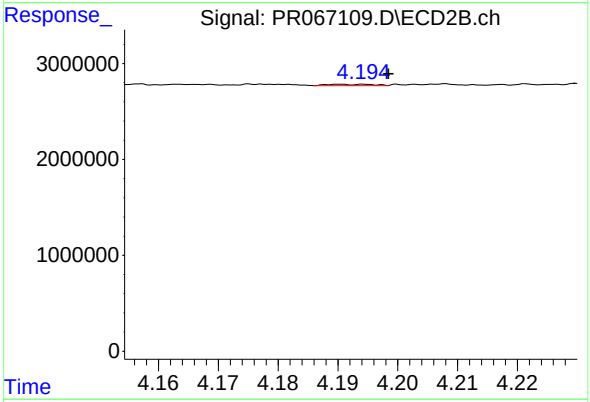
#4 AR-1016-2

R.T.: 4.004 min
Delta R.T.: -0.017 min
Response: 175826
Conc: 0.79 ng/ml



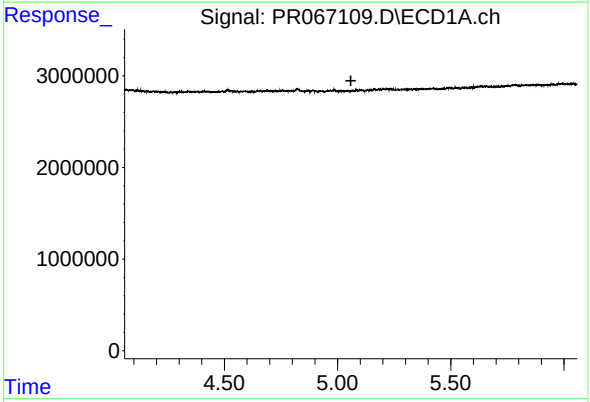
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



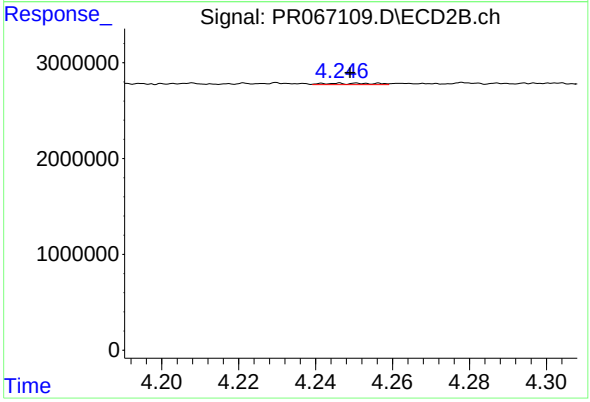
#5 AR-1016-3

R.T.: 4.194 min
Delta R.T.: -0.005 min
Response: 76332
Conc: 0.62 ng/ml



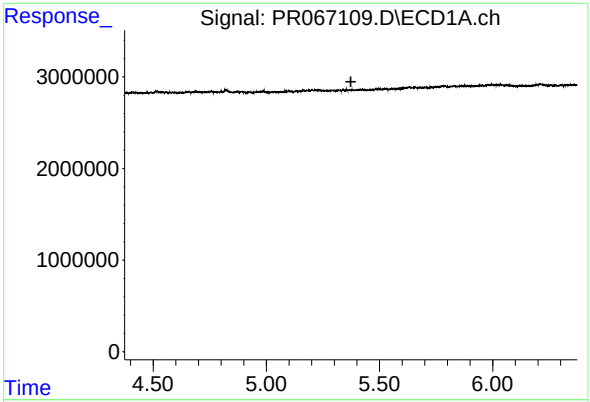
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.



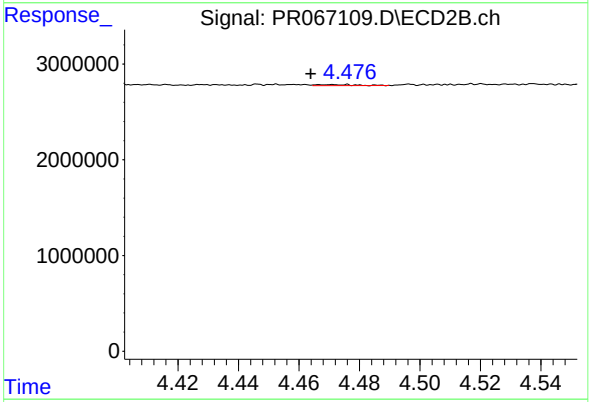
#6 AR-1016-4

R.T.: 4.251 min
Delta R.T.: 0.002 min
Response: 138558
Conc: 1.33 ng/ml



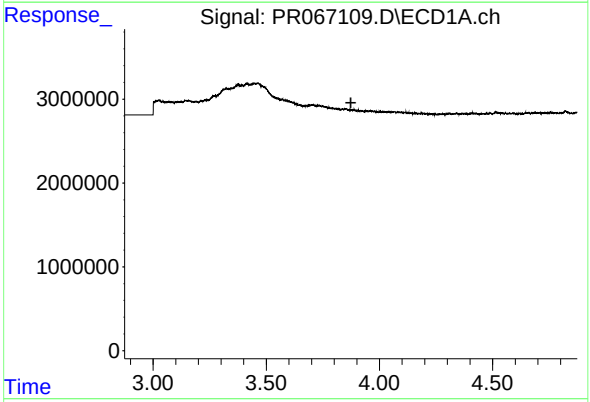
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.374 min
Response: 0
Conc: N.D.



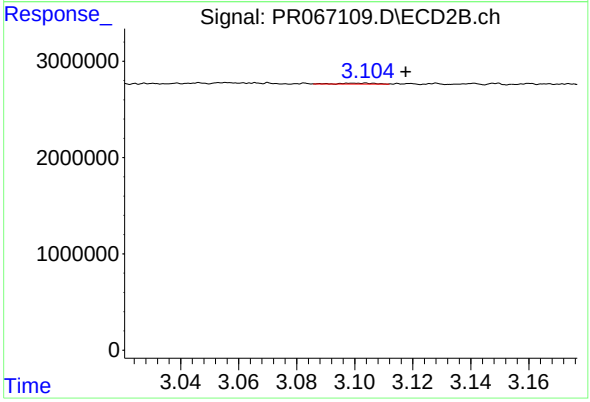
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: 0.011 min
Response: 94035
Conc: 0.71 ng/ml



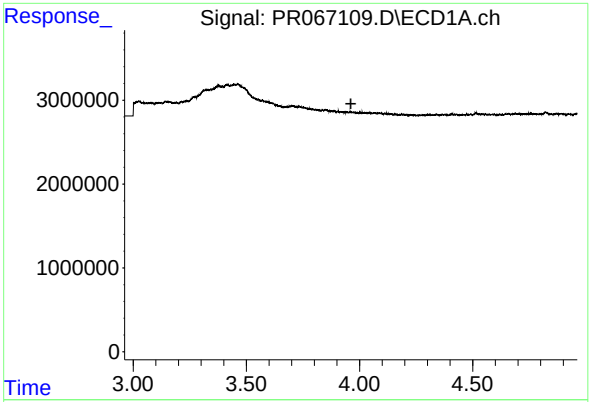
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



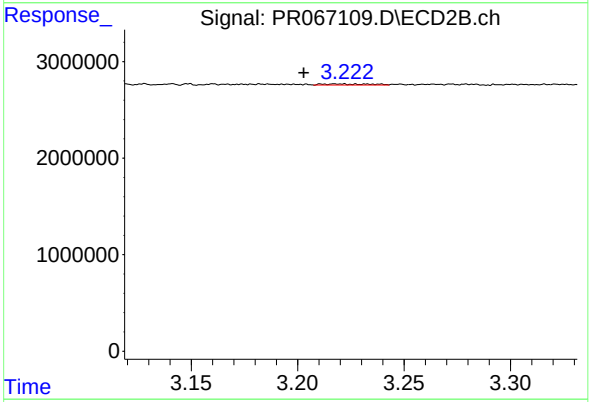
#8 AR-1221-1

R.T.: 3.103 min
Delta R.T.: -0.014 min
Response: 80345
Conc: 1.45 ng/ml



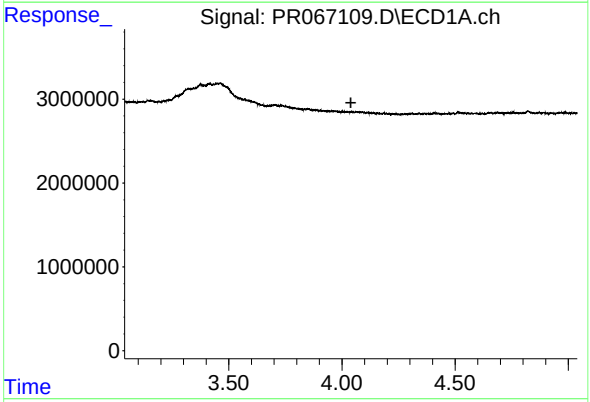
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.962 min
Response: 0
Conc: N.D.



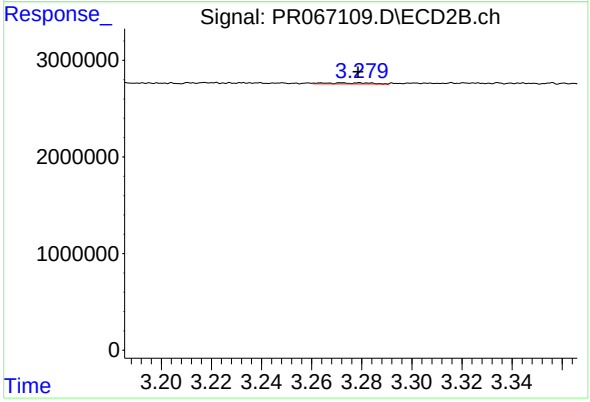
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: 0.009 min
Response: 171581
Conc: 4.29 ng/ml



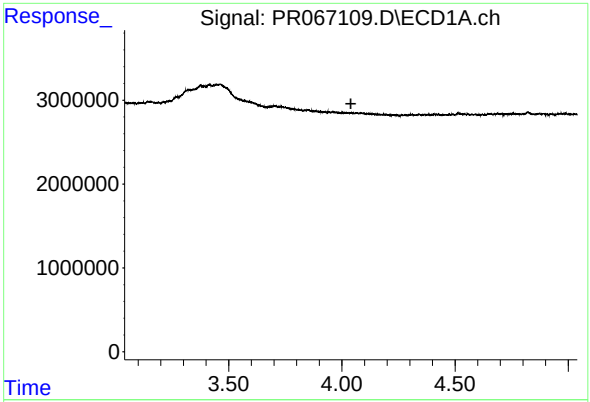
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.039 min
Response: 0
Conc: N.D.



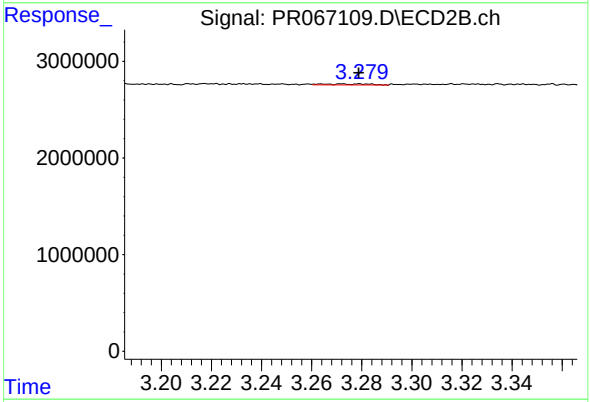
#10 AR-1221-3

R.T.: 3.264 min
Delta R.T.: -0.014 min
Response: 125791
Conc: 1.00 ng/ml



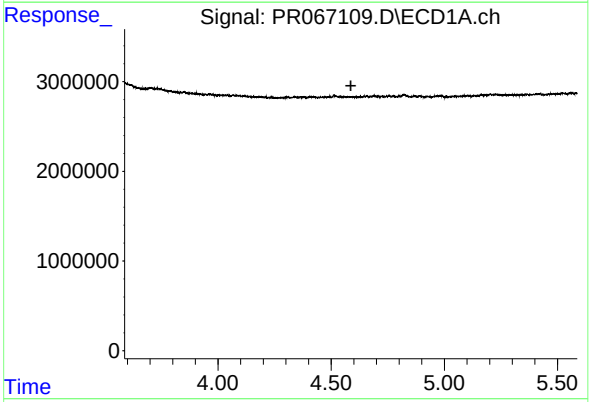
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.040 min
Response: 0
Conc: N.D.



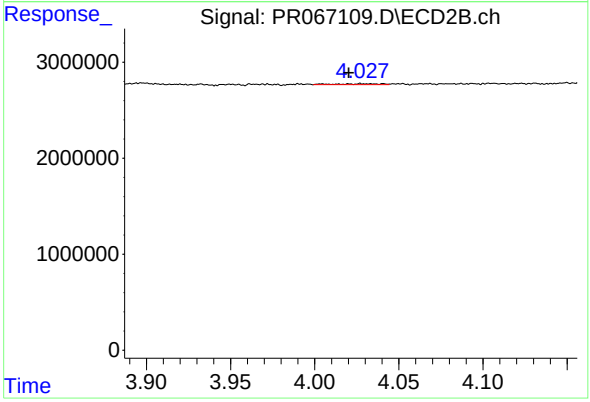
#11 AR-1232-1

R.T.: 3.264 min
Delta R.T.: -0.015 min
Response: 125791
Conc: 1.18 ng/ml



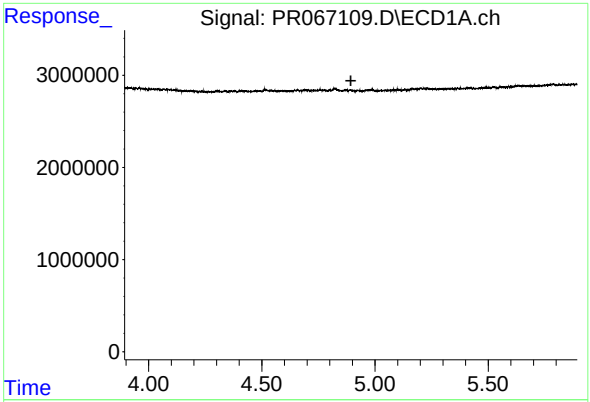
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.587 min
Response: 0
Conc: N.D.



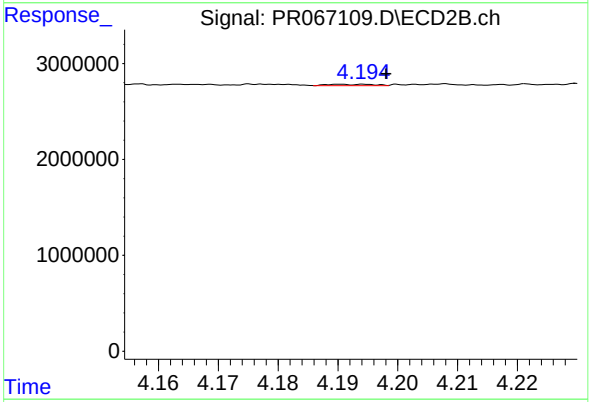
#12 AR-1232-2

R.T.: 4.004 min
Delta R.T.: -0.016 min
Response: 175826
Conc: 1.70 ng/ml



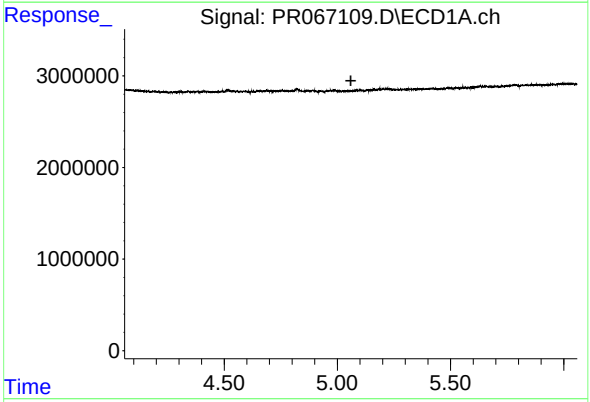
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.894 min
Response: 0
Conc: N.D.



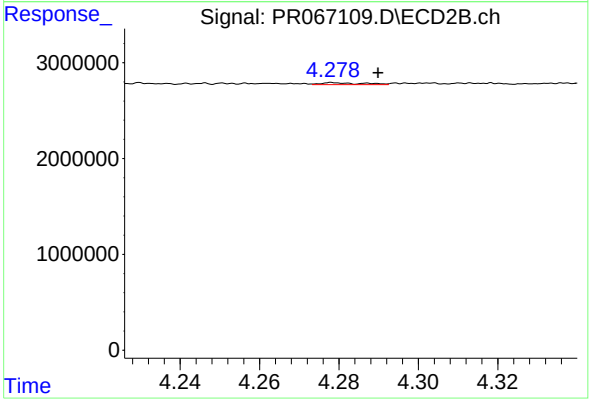
#13 AR-1232-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 76332
Conc: 1.38 ng/ml



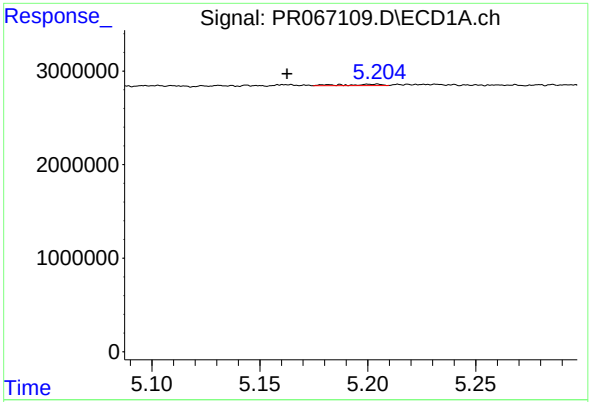
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



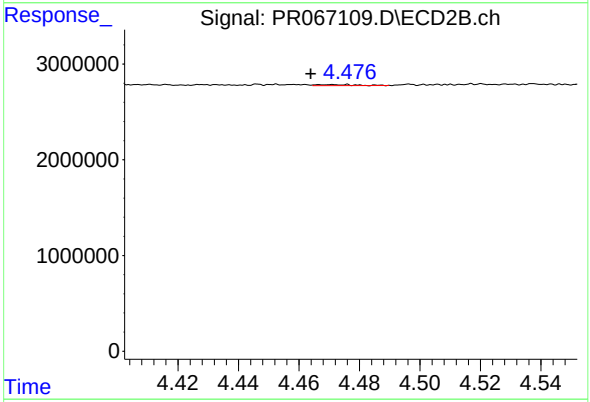
#14 AR-1232-4

R.T.: 4.279 min
Delta R.T.: -0.011 min
Response: 146380
Conc: 2.86 ng/ml



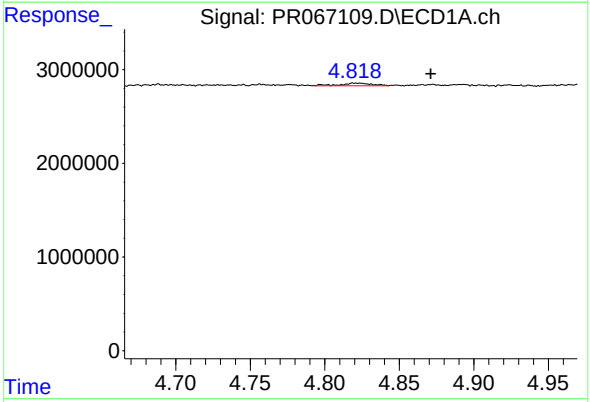
#15 AR-1232-5

R.T.: 5.204 min
Delta R.T.: 0.042 min
Response: 171822
Conc: 3.86 ng/ml



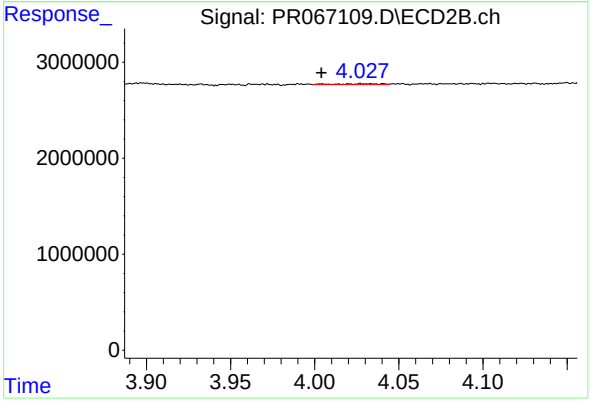
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: 0.011 min
Response: 94035
Conc: 1.70 ng/ml



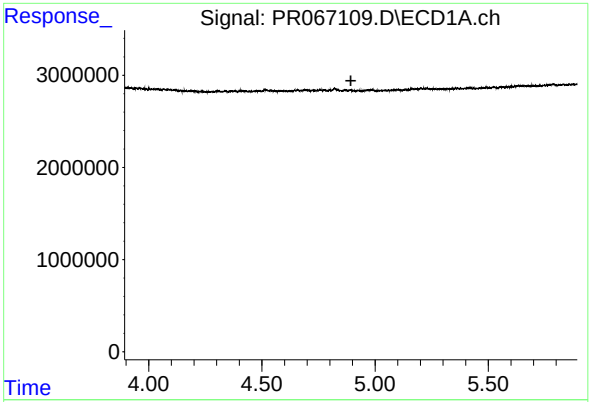
#16 AR-1242-1

R.T.: 4.820 min
Delta R.T.: -0.051 min
Response: 413582
Conc: 3.35 ng/ml



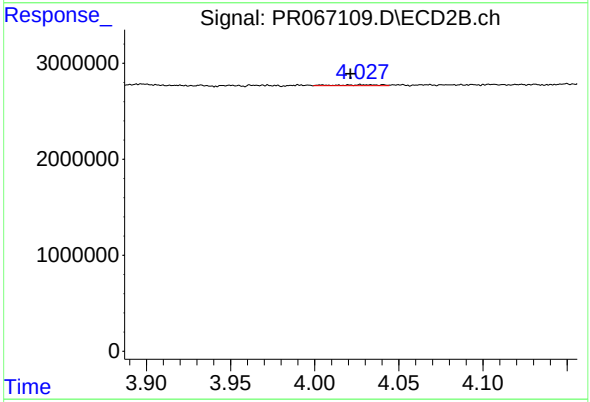
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 175826
Conc: 1.48 ng/ml



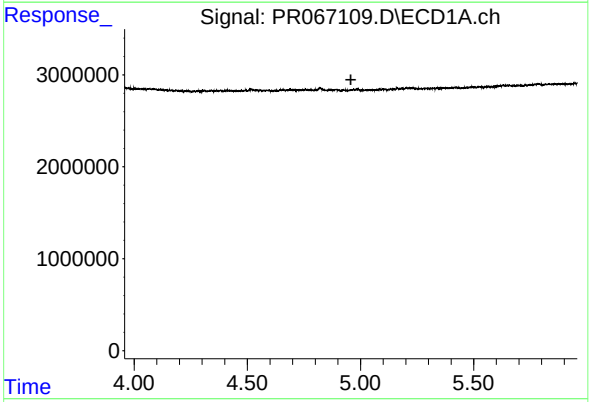
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



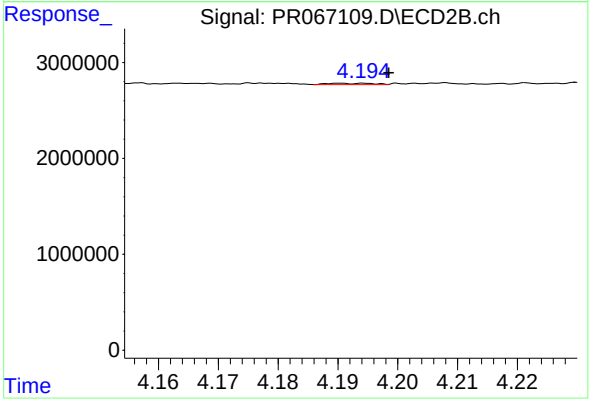
#17 AR-1242-2

R.T.: 4.004 min
Delta R.T.: -0.017 min
Response: 175826
Conc: 0.99 ng/ml



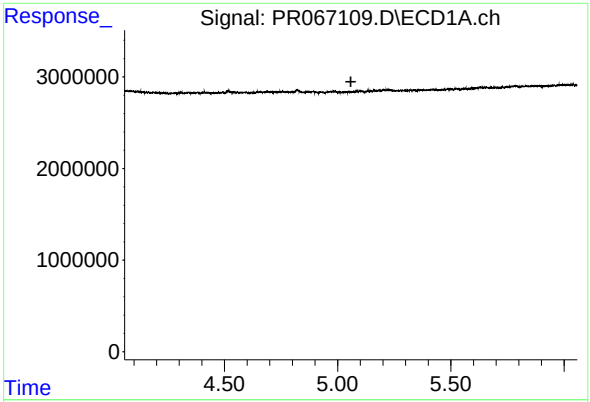
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.958 min
Response: 0
Conc: N.D.



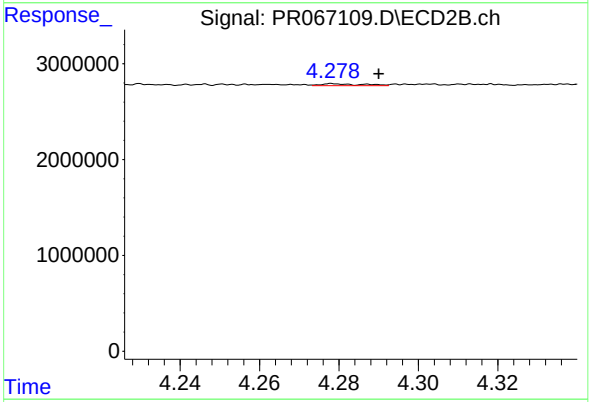
#18 AR-1242-3

R.T.: 4.194 min
Delta R.T.: -0.005 min
Response: 76332
Conc: 0.78 ng/ml



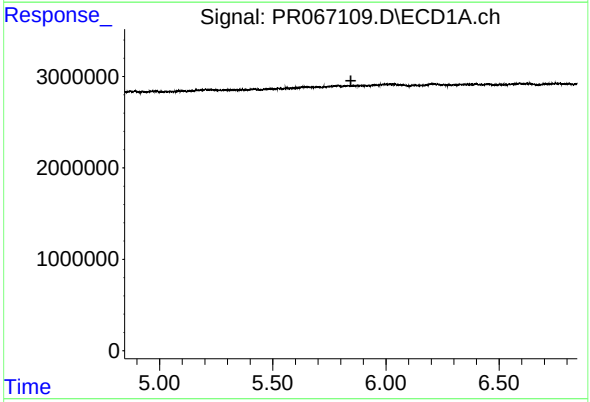
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.058 min
Response: 0
Conc: N.D.



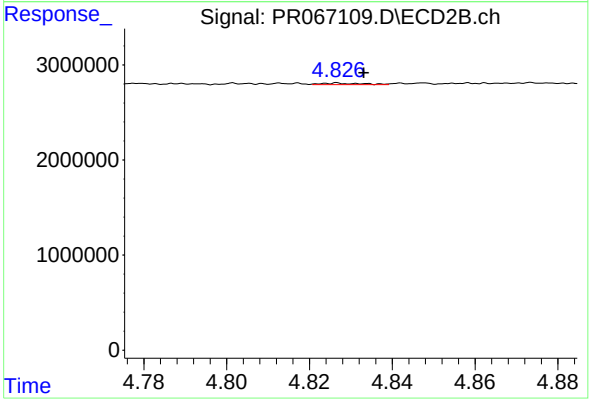
#19 AR-1242-4

R.T.: 4.279 min
Delta R.T.: -0.011 min
Response: 146380
Conc: 1.48 ng/ml



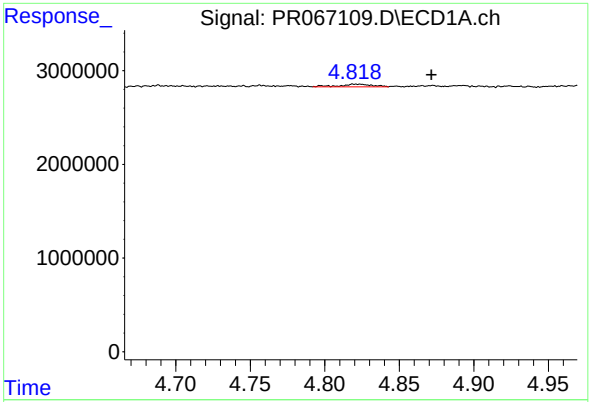
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



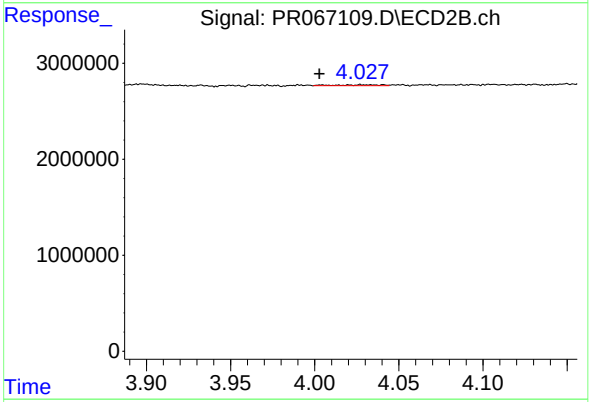
#20 AR-1242-5

R.T.: 4.826 min
Delta R.T.: -0.007 min
Response: 105844
Conc: 0.90 ng/ml



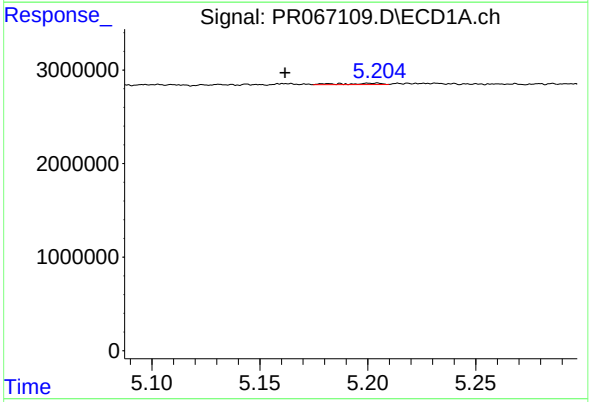
#21 AR-1248-1

R.T.: 4.820 min
Delta R.T.: -0.051 min
Response: 413582
Conc: 4.55 ng/ml



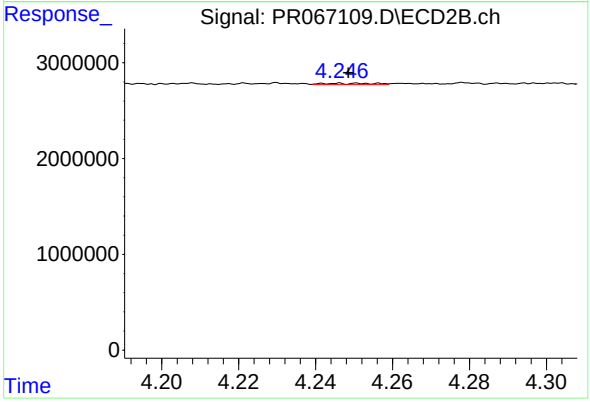
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 175826
Conc: 1.94 ng/ml



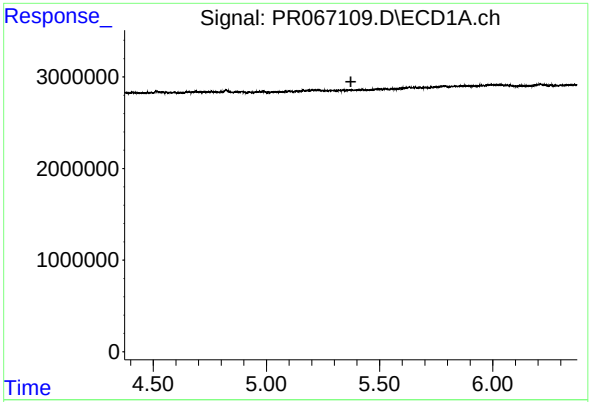
#22 AR-1248-2

R.T.: 5.204 min
Delta R.T.: 0.043 min
Response: 171822
Conc: 1.15 ng/ml



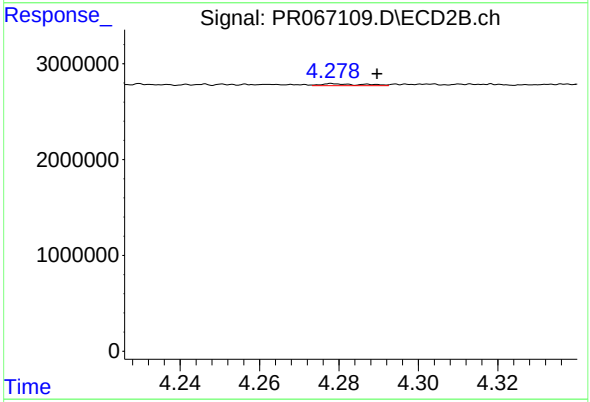
#22 AR-1248-2

R.T.: 4.251 min
Delta R.T.: 0.002 min
Response: 138558
Conc: 0.99 ng/ml



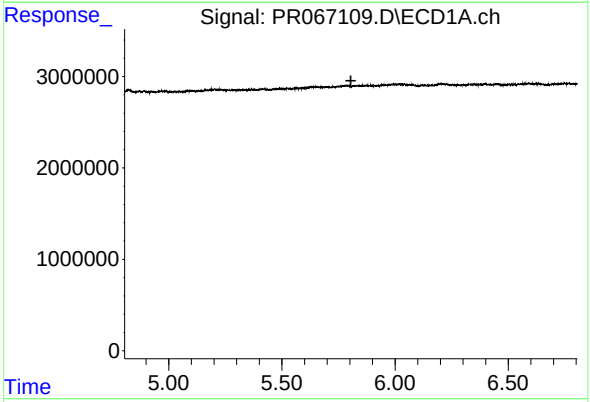
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



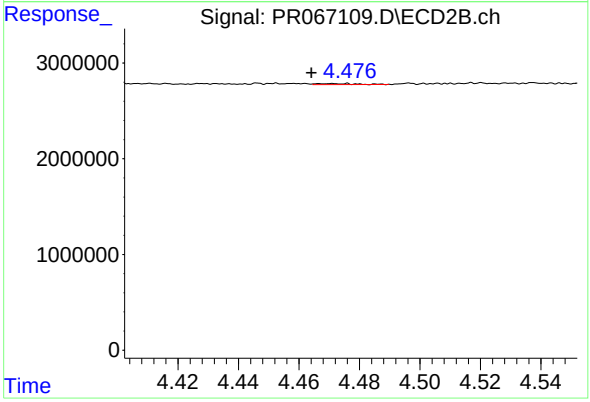
#23 AR-1248-3

R.T.: 4.279 min
Delta R.T.: -0.011 min
Response: 146380
Conc: 1.05 ng/ml



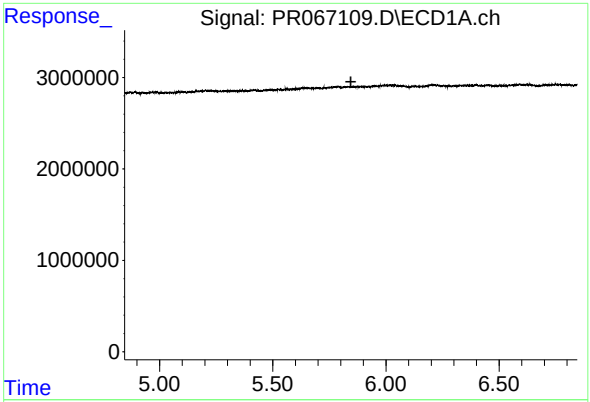
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



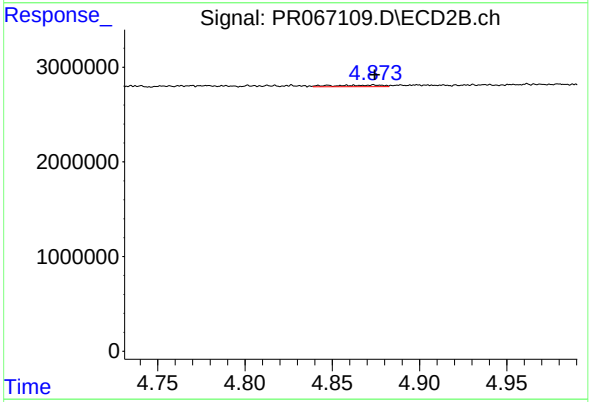
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: 0.011 min
Response: 94035
Conc: 0.56 ng/ml



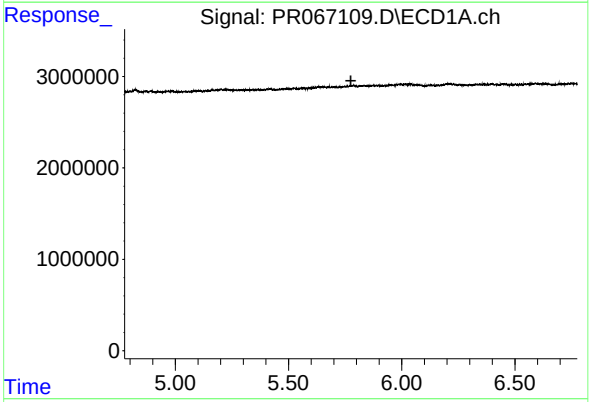
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



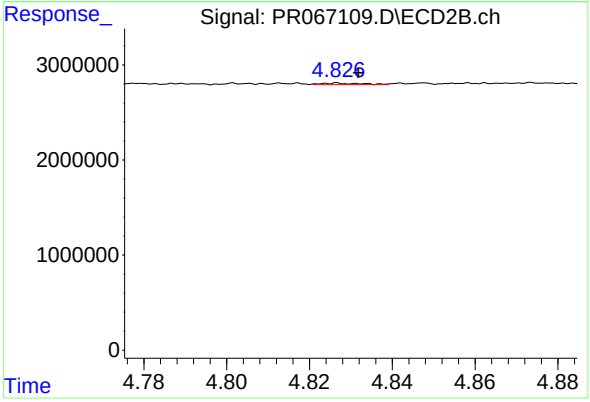
#25 AR-1248-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 313970
Conc: 2.03 ng/ml



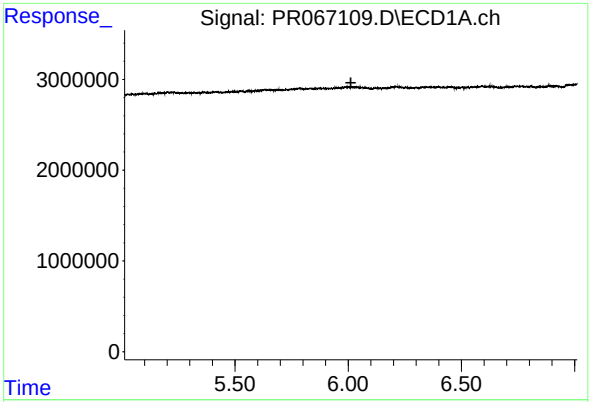
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



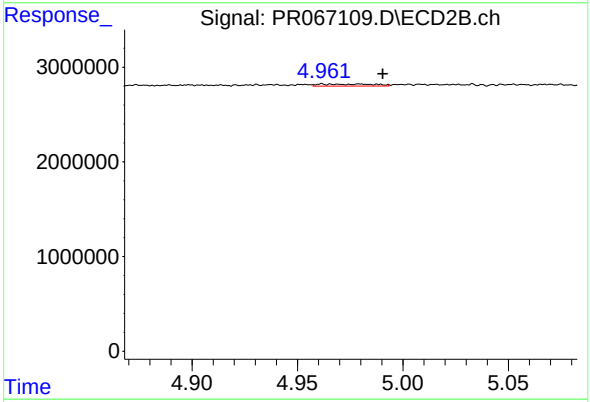
#26 AR-1254-1

R.T.: 4.826 min
Delta R.T.: -0.005 min
Response: 105844
Conc: 0.43 ng/ml



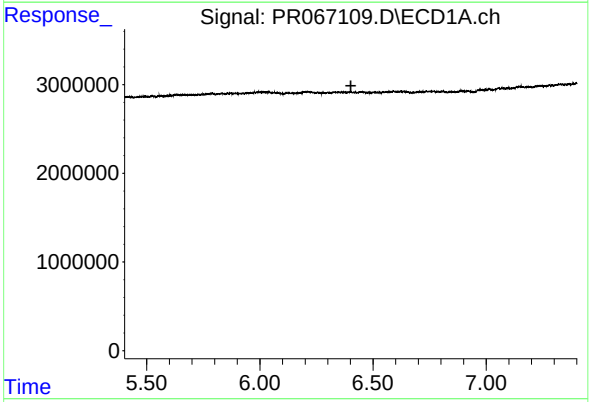
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



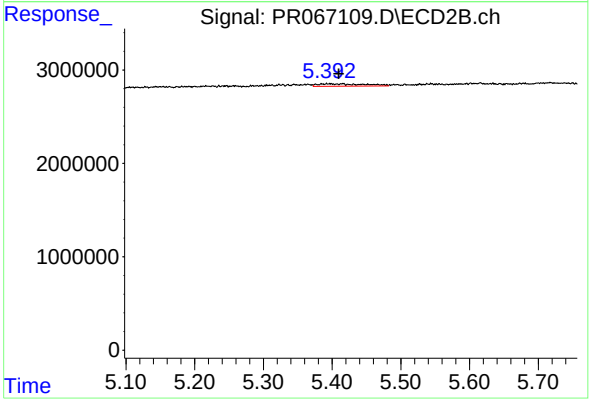
#27 AR-1254-2

R.T.: 4.962 min
Delta R.T.: -0.029 min
Response: 382619
Conc: 1.77 ng/ml



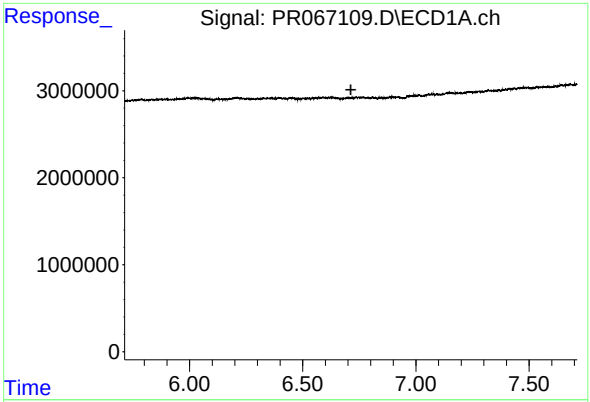
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



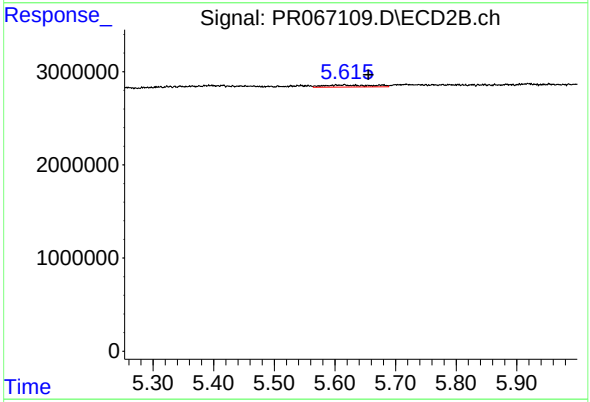
#28 AR-1254-3

R.T.: 5.396 min
Delta R.T.: -0.014 min
Response: 1203290
Conc: 3.54 ng/ml



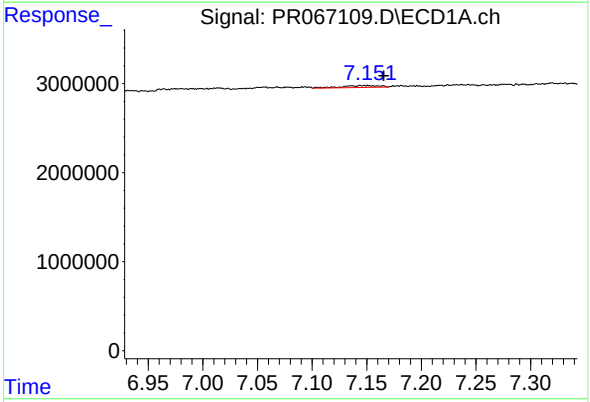
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



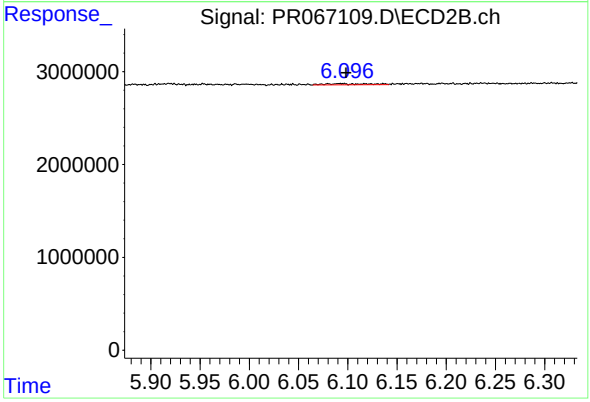
#29 AR-1254-4

R.T.: 5.616 min
Delta R.T.: -0.040 min
Response: 1173614
Conc: 5.98 ng/ml



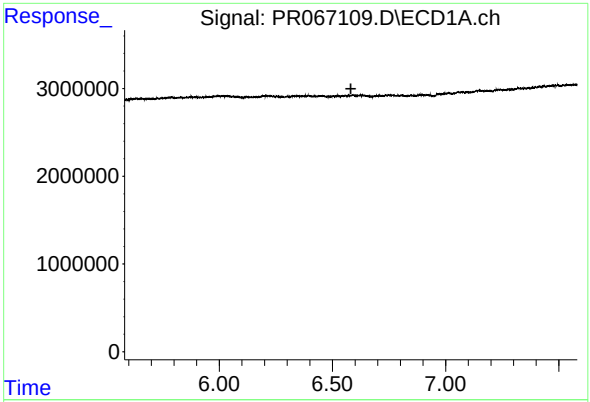
#30 AR-1254-5

R.T.: 7.150 min
Delta R.T.: -0.015 min
Response: 515894
Conc: 2.69 ng/ml



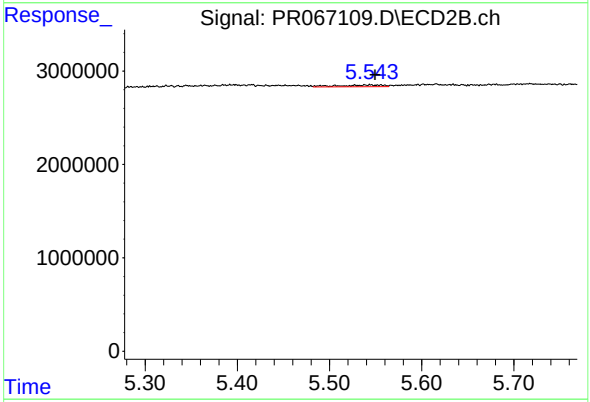
#30 AR-1254-5

R.T.: 6.093 min
Delta R.T.: -0.006 min
Response: 393222
Conc: 1.28 ng/ml



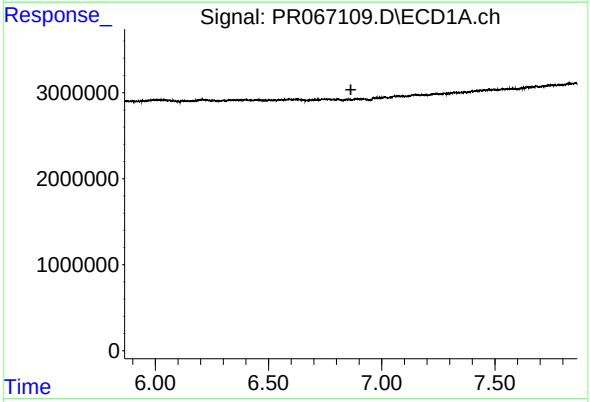
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



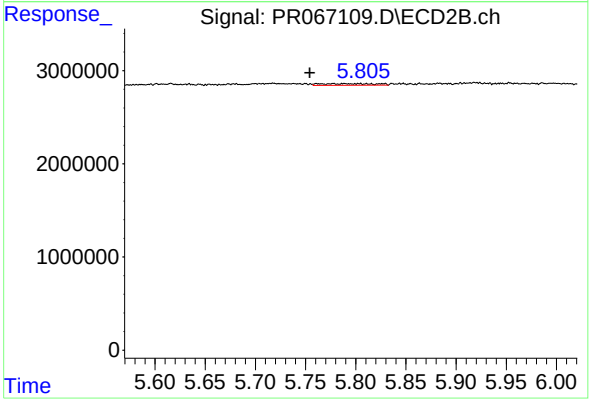
#31 AR-1260-1

R.T.: 5.528 min
Delta R.T.: -0.021 min
Response: 615558
Conc: 2.36 ng/ml



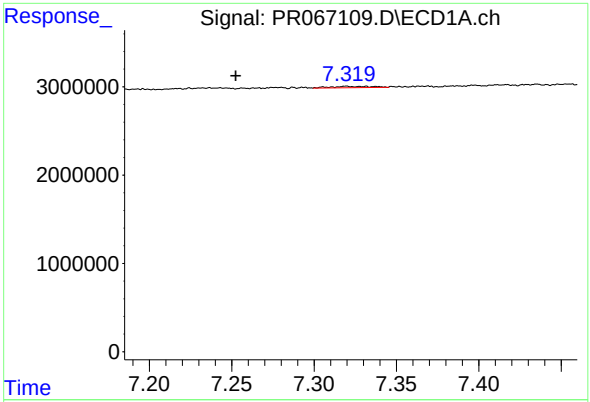
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.864 min
Response: 0
Conc: N.D.



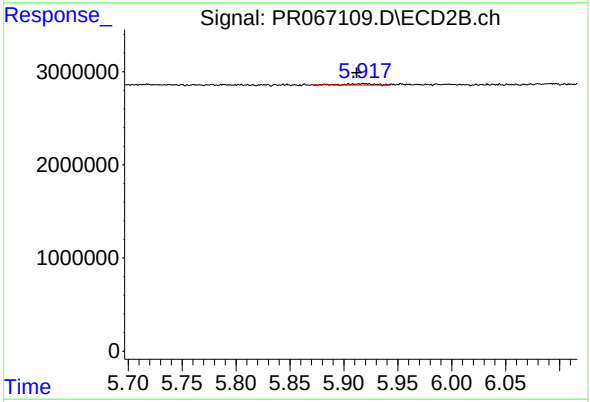
#32 AR-1260-2

R.T.: 5.763 min
Delta R.T.: 0.008 min
Response: 671233
Conc: 2.19 ng/ml



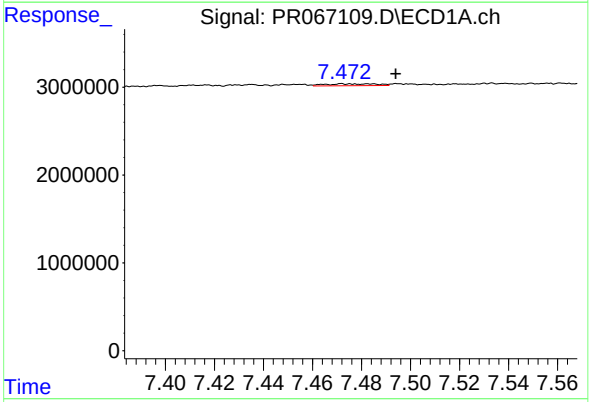
#33 AR-1260-3

R.T.: 7.320 min
Delta R.T.: 0.067 min
Response: 266482
Conc: 1.34 ng/ml



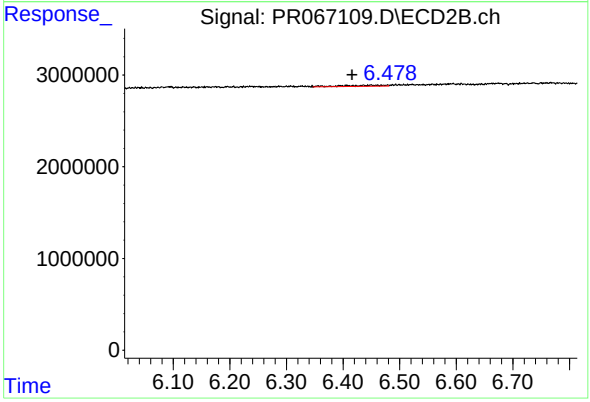
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: 0.007 min
Response: 255062
Conc: 0.87 ng/ml



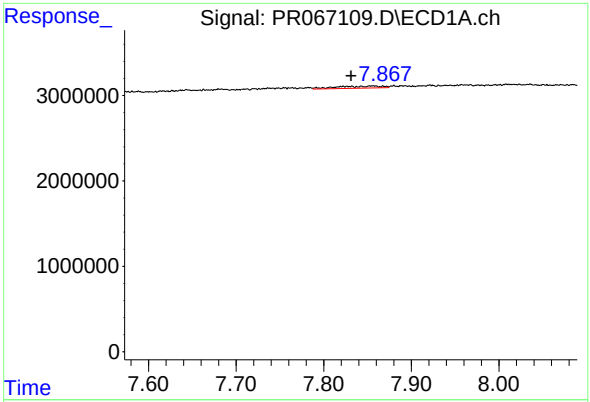
#34 AR-1260-4

R.T.: 7.472 min
Delta R.T.: -0.022 min
Response: 316941
Conc: 1.52 ng/ml



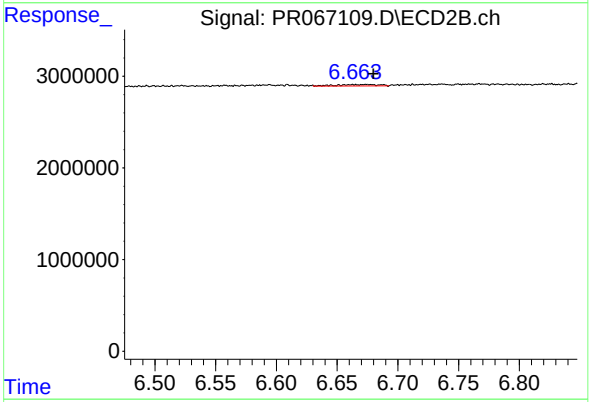
#34 AR-1260-4

R.T.: 6.449 min
Delta R.T.: 0.034 min
Response: 621817
Conc: 2.49 ng/ml



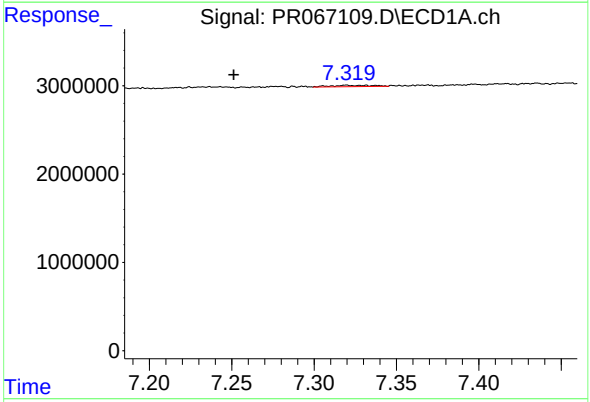
#35 AR-1260-5

R.T.: 7.856 min
Delta R.T.: 0.025 min
Response: 904877
Conc: 2.64 ng/ml



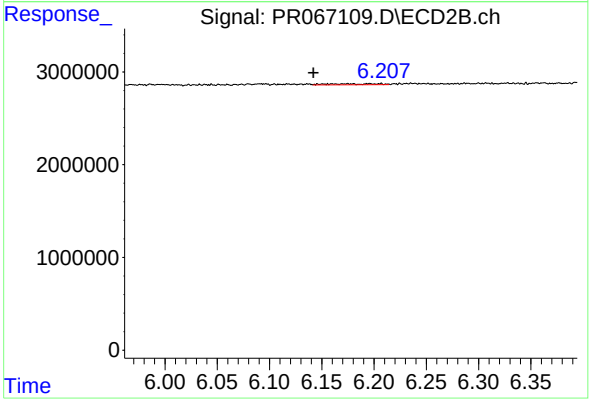
#35 AR-1260-5

R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 365494
Conc: 0.67 ng/ml



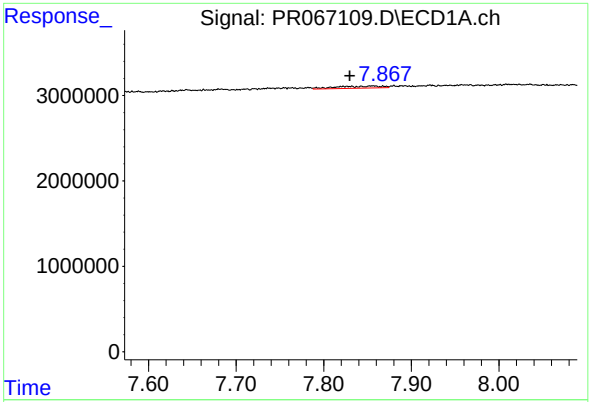
#36 AR-1262-1

R.T.: 7.320 min
Delta R.T.: 0.068 min
Response: 266482
Conc: 1.03 ng/ml



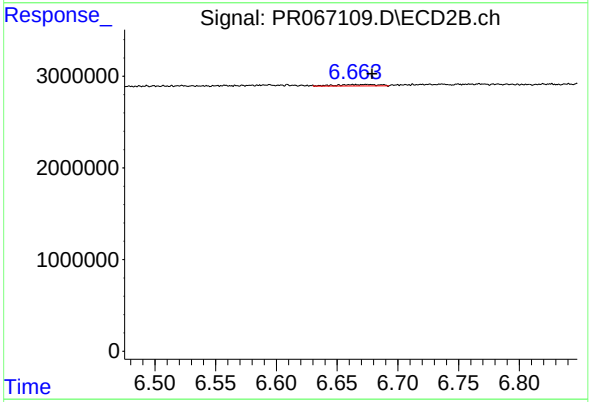
#36 AR-1262-1

R.T.: 6.175 min
Delta R.T.: 0.033 min
Response: 325962
Conc: 0.98 ng/ml



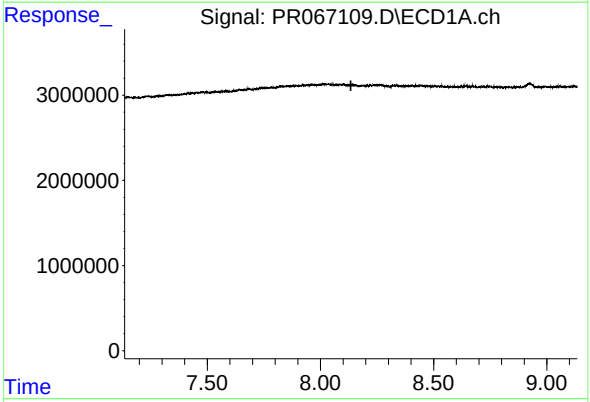
#37 AR-1262-2

R.T.: 7.856 min
Delta R.T.: 0.027 min
Response: 904877
Conc: 2.61 ng/ml



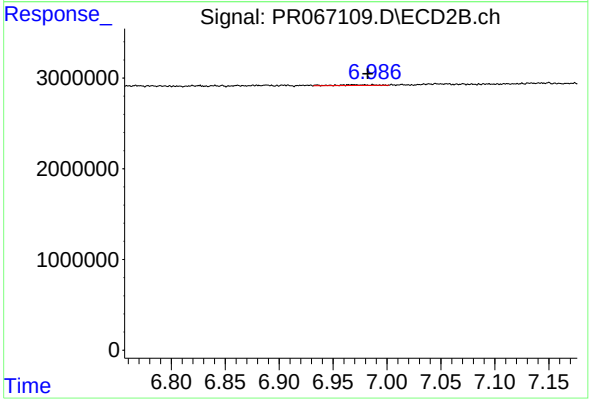
#37 AR-1262-2

R.T.: 6.674 min
Delta R.T.: -0.004 min
Response: 365494
Conc: 0.66 ng/ml



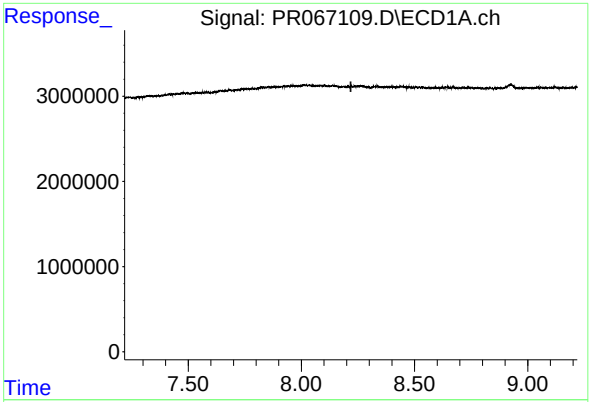
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.



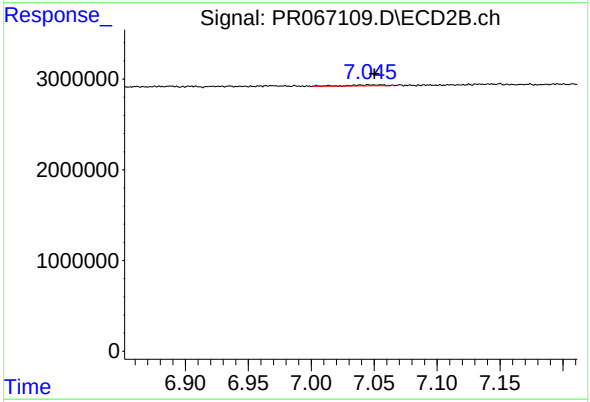
#38 AR-1262-3

R.T.: 6.969 min
Delta R.T.: -0.014 min
Response: 168518
Conc: 0.71 ng/ml



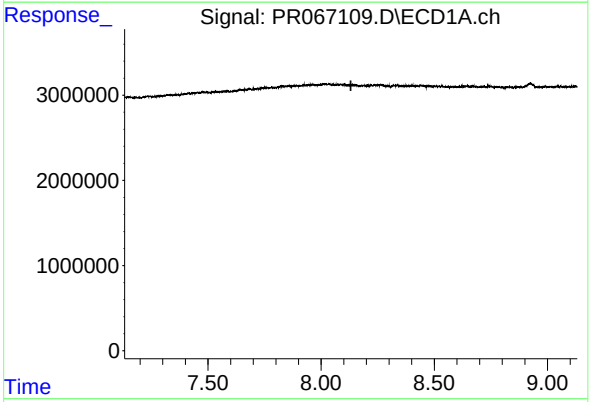
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



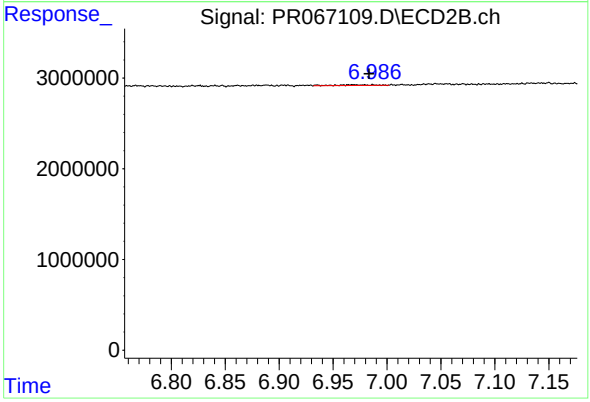
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 180446
Conc: 0.42 ng/ml



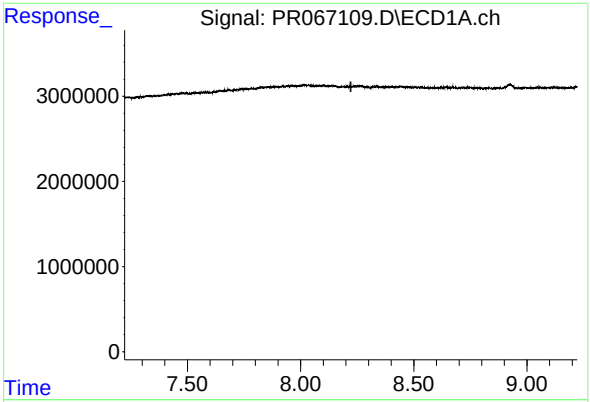
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



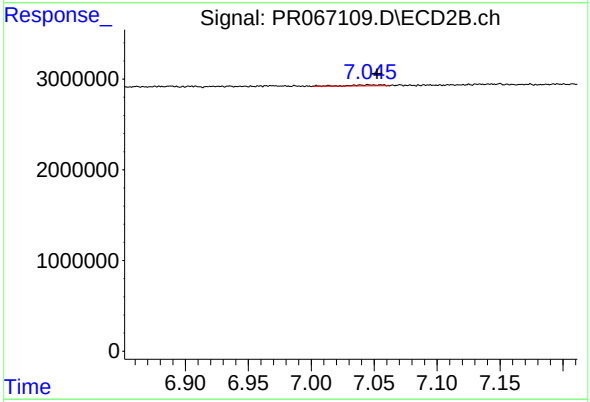
#41 AR-1268-1

R.T.: 6.969 min
Delta R.T.: -0.015 min
Response: 168518
Conc: 0.25 ng/ml



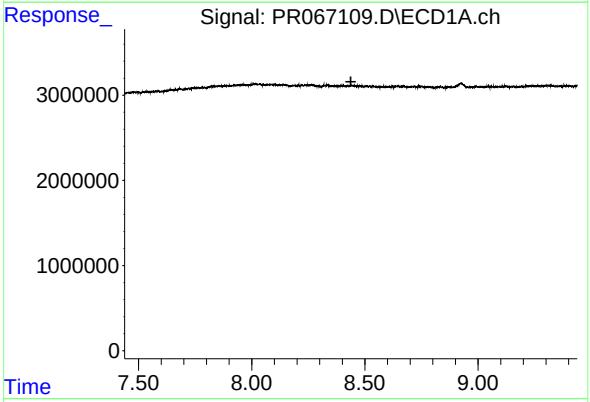
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



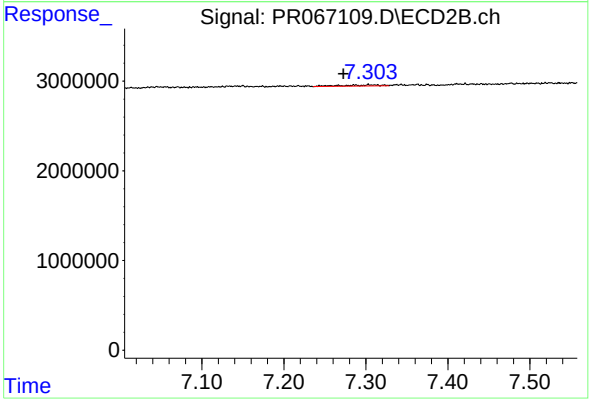
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 180446
Conc: 0.30 ng/ml



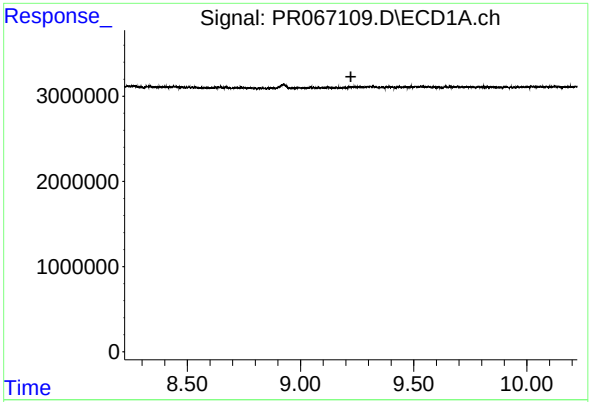
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



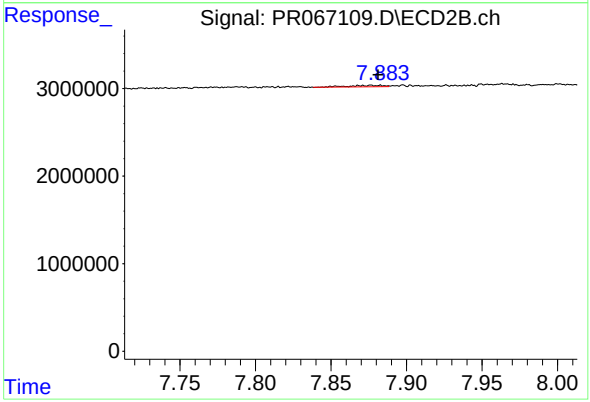
#43 AR-1268-3

R.T.: 7.304 min
Delta R.T.: 0.032 min
Response: 409233
Conc: 0.77 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.222 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 264404
Conc: 0.18 ng/ml