Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
Data File : PR061722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2023 16:22
Operator : YP\AJ
Sample : 03097-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 21:53:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 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...	3.693	2.964	49887865	63500607	20.333	21.684	
2)	SA Decachlor...	9.631	8.254	47840049	128.1E6	35.067	35.539	
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.093	0	128311	N.D.	1.279	#
4)	L1 AR-1016-2	0.000	4.109	0	89994	N.D.	0.654	#
5)	L1 AR-1016-3	0.000	4.282	0	104790	N.D.	1.353	#
6)	L1 AR-1016-4	0.000	4.336	0	68022	N.D.	1.100	#
7)	L1 AR-1016-5	0.000	4.584	0	99693	N.D.	1.226	#
8)	L2 AR-1221-1	3.899	3.201	963074	130550	31.743	3.420	#
9)	L2 AR-1221-2	4.006	3.268	551810	1192125	25.895	43.421	#
10)	L2 AR-1221-3	0.000	3.351	0	42541	N.D.	0.488	#
11)	L3 AR-1232-1	0.000	3.351	0	42541	N.D.	0.583	#
12)	L3 AR-1232-2	0.000	4.109	0	89994	N.D.	1.383	#
13)	L3 AR-1232-3	0.000	4.282	0	104790	N.D.	2.885	#
14)	L3 AR-1232-4	0.000	4.395	0	264980	N.D.	8.248	#
15)	L3 AR-1232-5	0.000	4.584	0	99693	N.D.	2.731	#
16)	L4 AR-1242-1	0.000	4.093	0	128311	N.D.	1.515	#
17)	L4 AR-1242-2	0.000	4.109	0	89994	N.D.	0.774	#
18)	L4 AR-1242-3	0.000	4.282	0	104790	N.D.	1.594	#
19)	L4 AR-1242-4	0.000	4.395	0	264980	N.D.	4.147	#
20)	L4 AR-1242-5	0.000	4.935	0	2073561	N.D.	25.140	#
21)	L5 AR-1248-1	0.000	4.093	0	128311	N.D.	1.964	#
22)	L5 AR-1248-2	0.000	4.336	0	68022	N.D.	0.736	#
23)	L5 AR-1248-3	0.000	4.395	0	264980	N.D.	2.792	#
24)	L5 AR-1248-4	0.000	4.584	0	99693	N.D.	0.873	#
25)	L5 AR-1248-5	0.000	4.996	0	626179	N.D.	5.490	#
26)	L6 AR-1254-1	0.000	4.935	0	2073561	N.D.	11.856	#
27)	L6 AR-1254-2	0.000	5.025f	0	5986324	N.D.	39.259	#
28)	L6 AR-1254-3	0.000	5.503	0	509366	N.D.	2.009	#
29)	L6 AR-1254-4	0.000	5.824f	0	2170107	N.D.	13.179	#
30)	L6 AR-1254-5	0.000	6.211	0	2562478	N.D.	10.341	#
31)	L7 AR-1260-1	0.000	5.657	0	581612	N.D.	3.402	#
32)	L7 AR-1260-2	6.877f	5.824f	512082	2170107	4.889	10.418	#
33)	L7 AR-1260-3	0.000	6.036	0	4995245	N.D.	24.428	#
34)	L7 AR-1260-4	0.000	6.529	0	1441886	N.D.	8.172	#
35)	L7 AR-1260-5	0.000	6.733f	0	1589864	N.D.	3.828	#
36)	L8 AR-1262-1	0.000	6.211f	0	2562478	N.D.	10.296	#
37)	L8 AR-1262-2	0.000	6.733f	0	1589864	N.D.	3.399	#
38)	L8 AR-1262-3	0.000	7.081	0	389910	N.D.	2.076	#
39)	L8 AR-1262-4	8.306	7.156	666329	41920	11.535	0.118	#
41)	L9 AR-1268-1	0.000	7.081	0	389910	N.D.	0.891	#
42)	L9 AR-1268-2	8.306	7.156	666329	41920	4.262	0.104	#

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
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Acq On : 09 Jun 2023 16:22
Operator : YP\AJ
Sample : 03097-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 21:53:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 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	
43)	L9 AR-1268-3	0.000	7.398	0	317638	N.D.	0.906	#
45)	L9 AR-1268-5	0.000	8.005	0	1056600	N.D.	0.931	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
Data File : PR061722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2023 16:22
Operator : YP\AJ
Sample : 03097-12
Misc :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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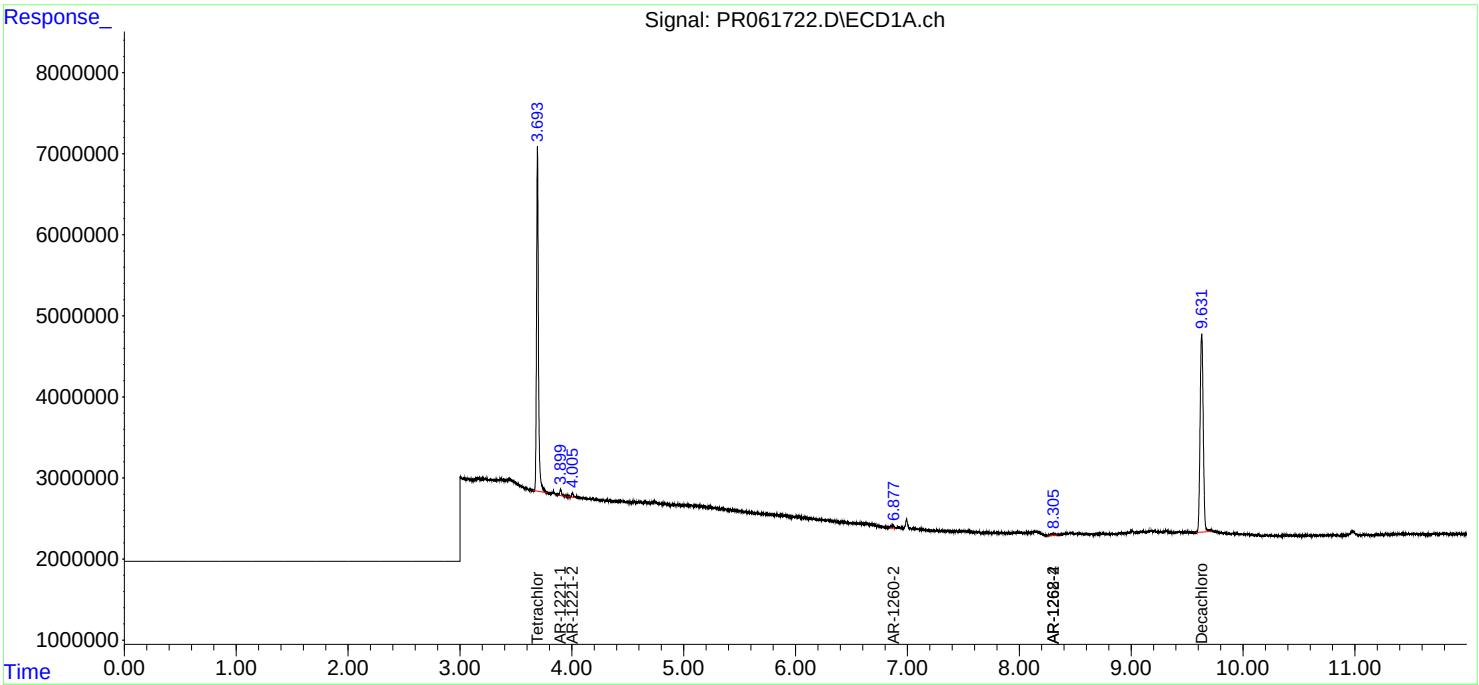
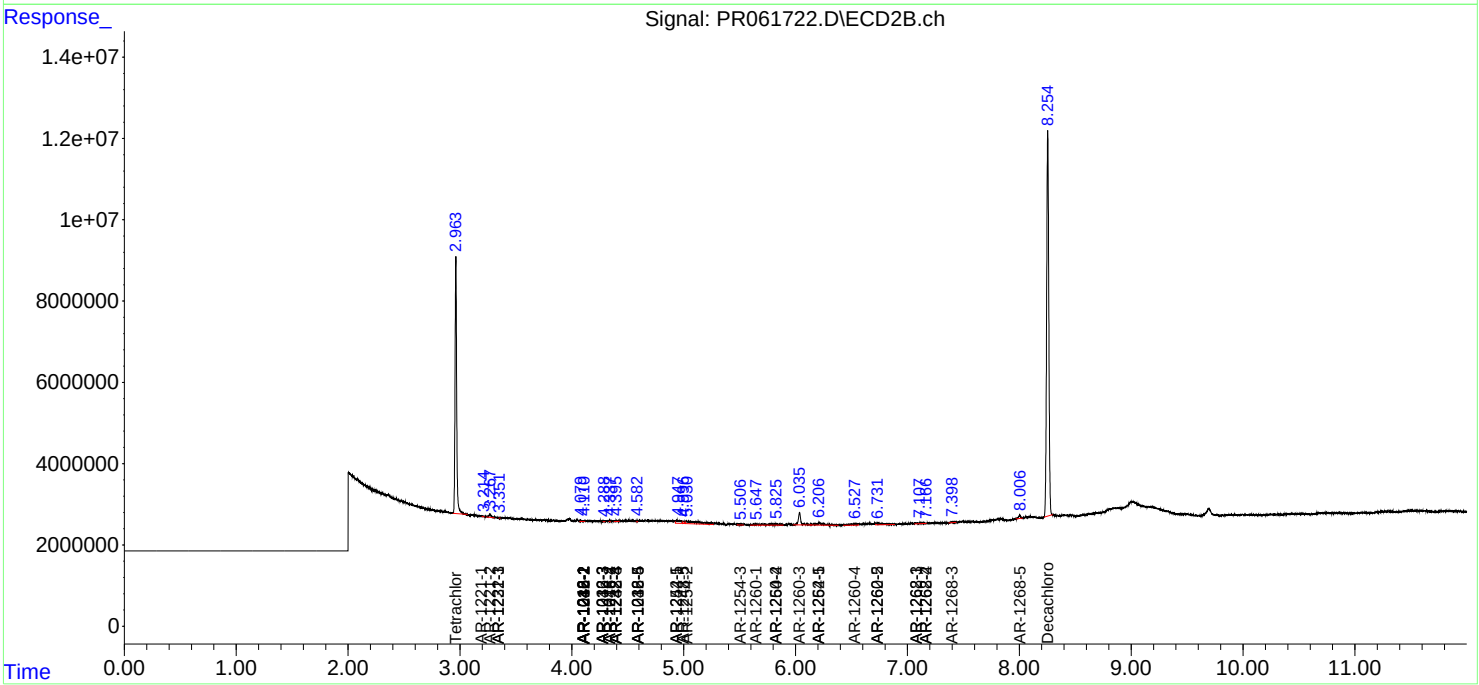
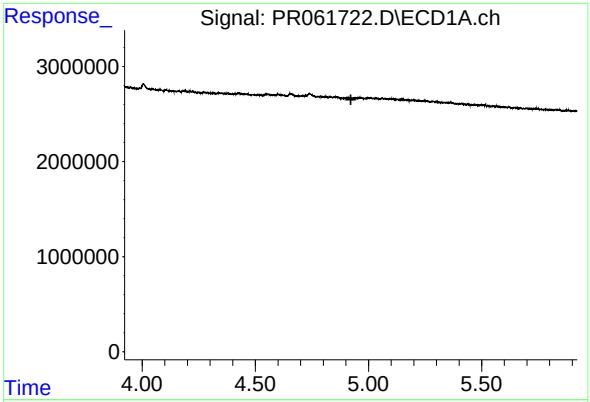
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

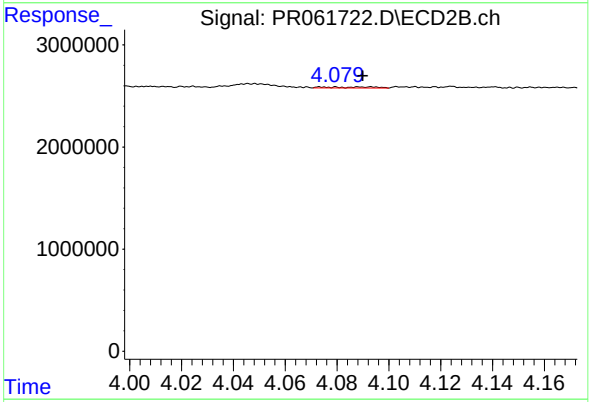






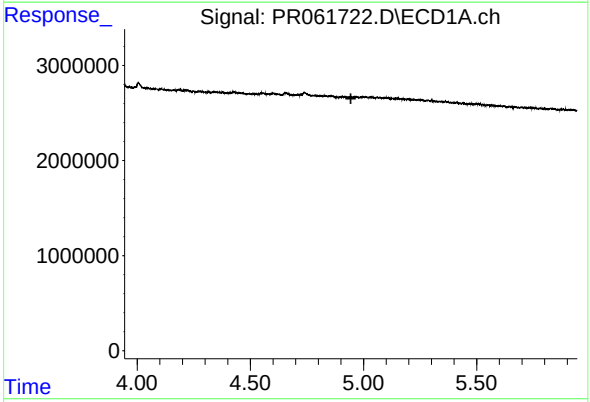
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



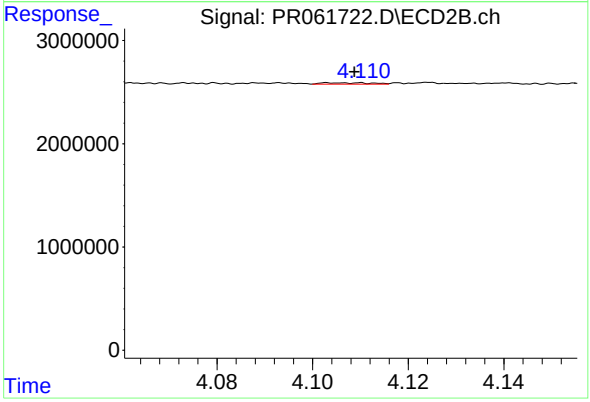
#3 AR-1016-1

R.T.: 4.093 min
Delta R.T.: 0.003 min
Response: 128311
Conc: 1.28 ng/ml



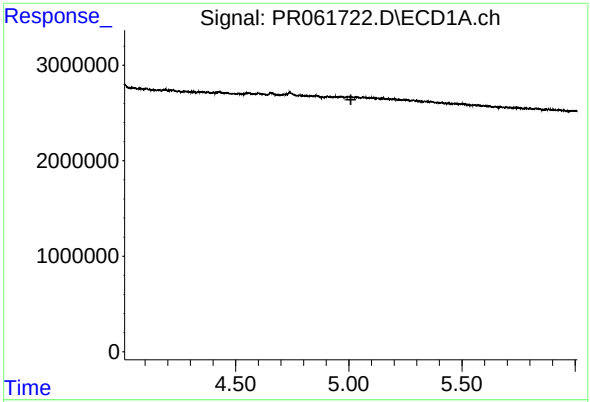
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



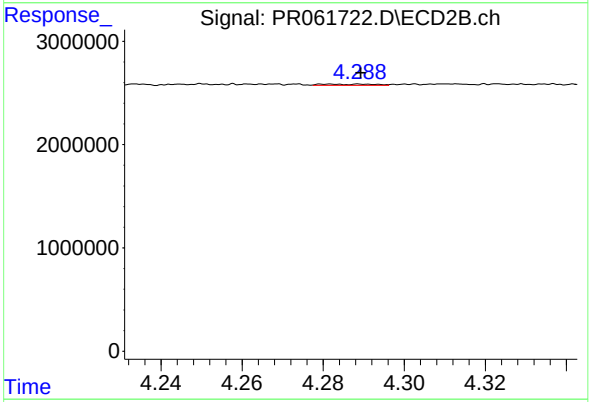
#4 AR-1016-2

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 89994
Conc: 0.65 ng/ml



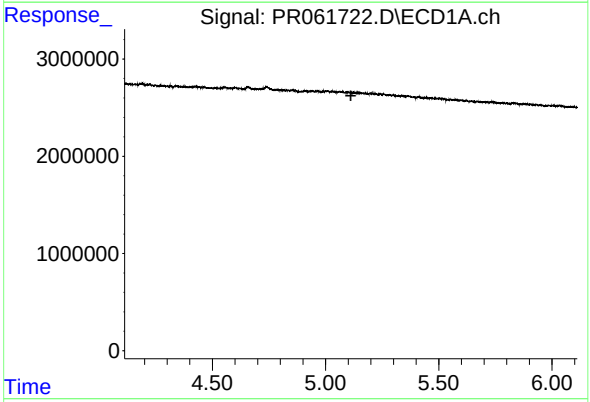
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



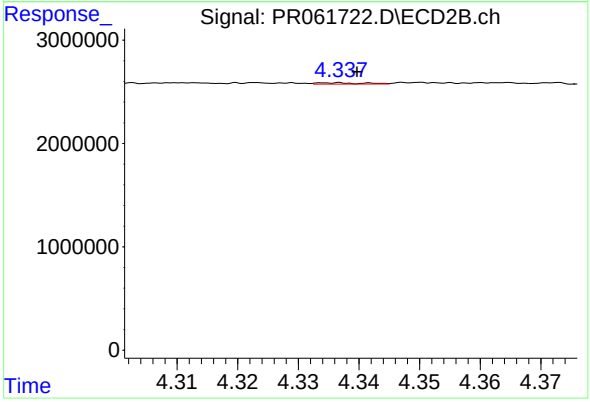
#5 AR-1016-3

R.T.: 4.282 min
Delta R.T.: -0.008 min
Response: 104790
Conc: 1.35 ng/ml



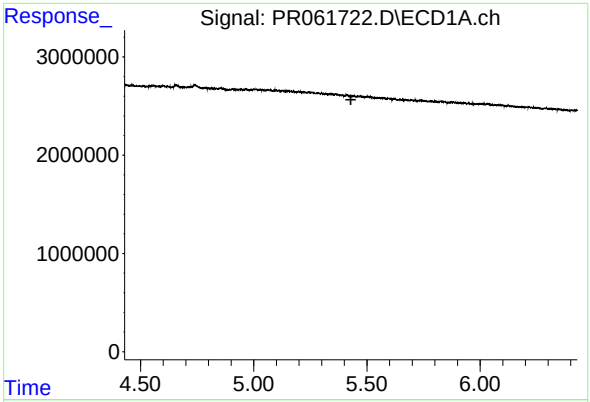
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



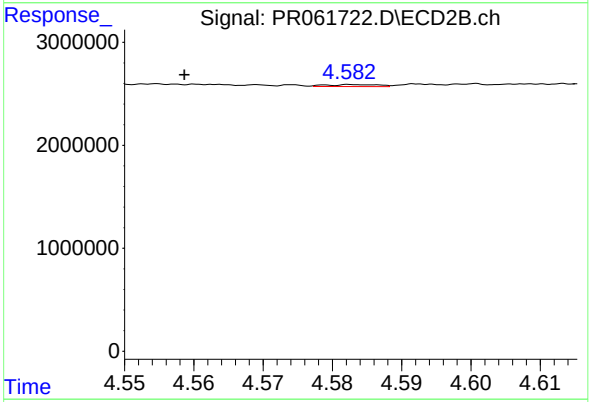
#6 AR-1016-4

R.T.: 4.336 min
Delta R.T.: -0.004 min
Response: 68022
Conc: 1.10 ng/ml



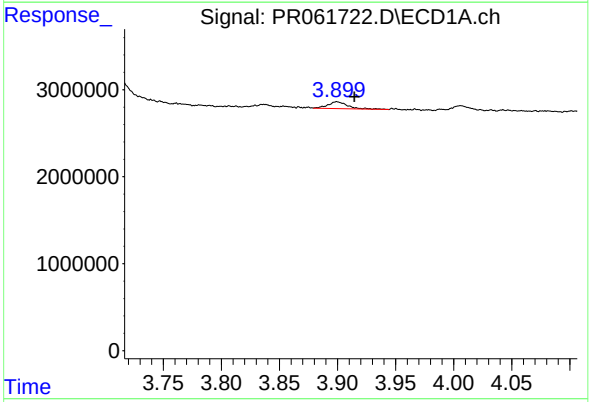
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



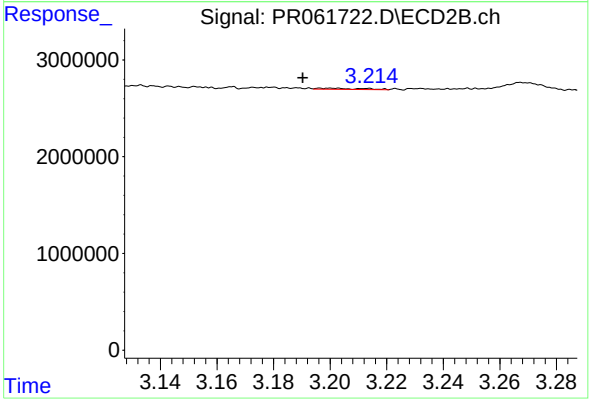
#7 AR-1016-5

R.T.: 4.584 min
Delta R.T.: 0.025 min
Response: 99693
Conc: 1.23 ng/ml



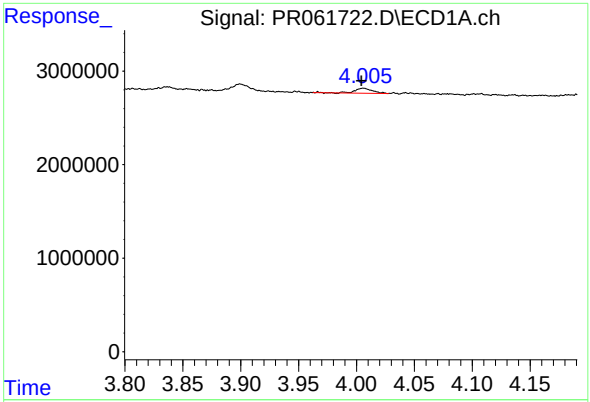
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.015 min
Response: 963074
Conc: 31.74 ng/ml



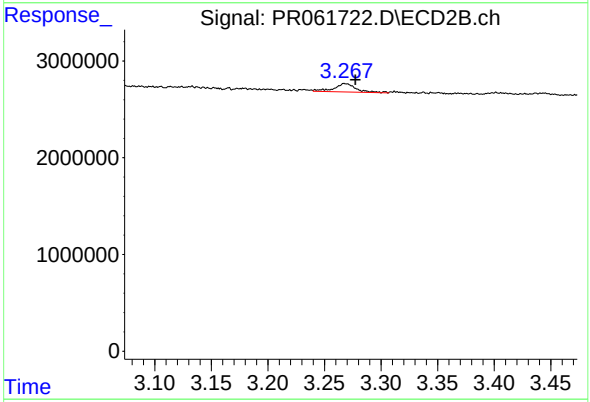
#8 AR-1221-1

R.T.: 3.201 min
Delta R.T.: 0.011 min
Response: 130550
Conc: 3.42 ng/ml



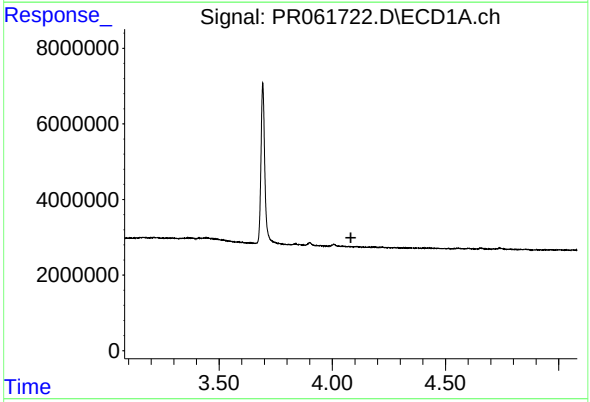
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.002 min
Response: 551810
Conc: 25.89 ng/ml



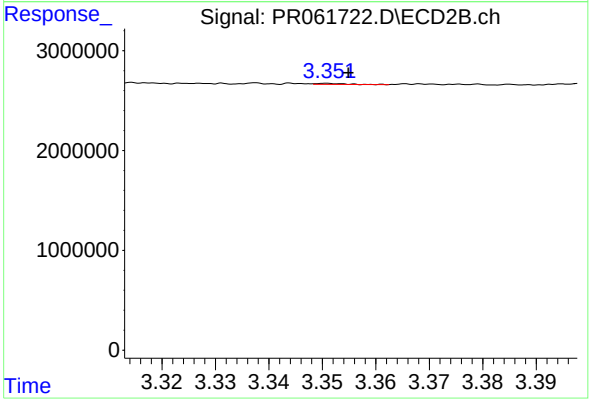
#9 AR-1221-2

R.T.: 3.268 min
Delta R.T.: -0.009 min
Response: 1192125
Conc: 43.42 ng/ml



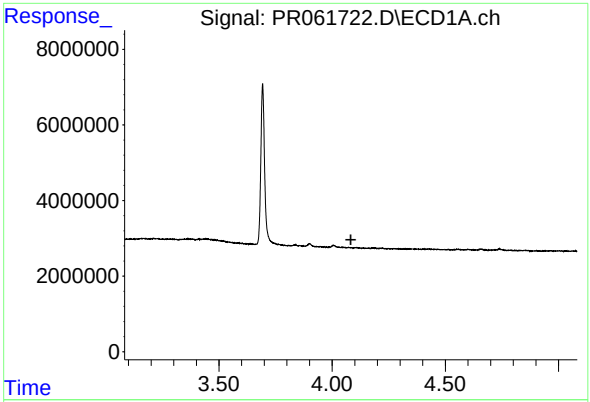
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



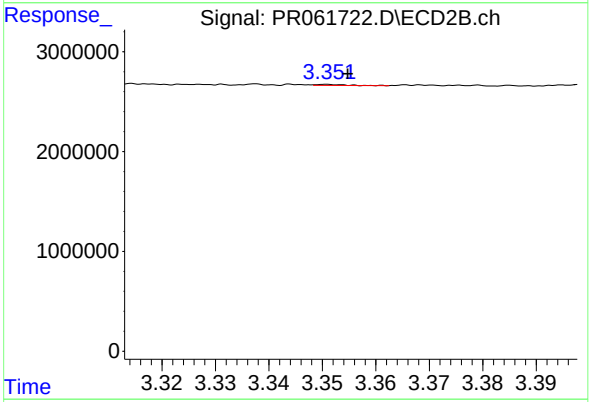
#10 AR-1221-3

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 42541
Conc: 0.49 ng/ml



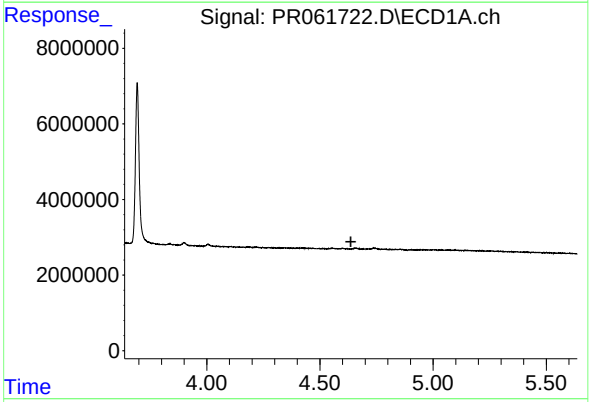
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.083 min
Response: 0
Conc: N.D.



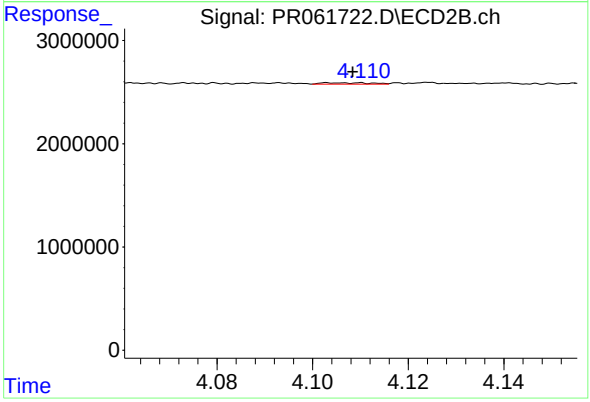
#11 AR-1232-1

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 42541
Conc: 0.58 ng/ml



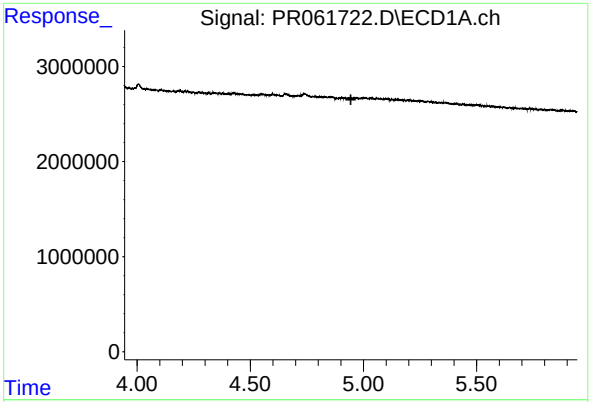
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.637 min
Response: 0
Conc: N.D.



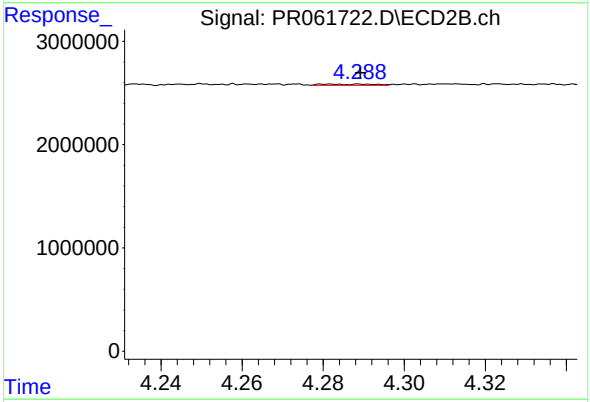
#12 AR-1232-2

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 89994
Conc: 1.38 ng/ml



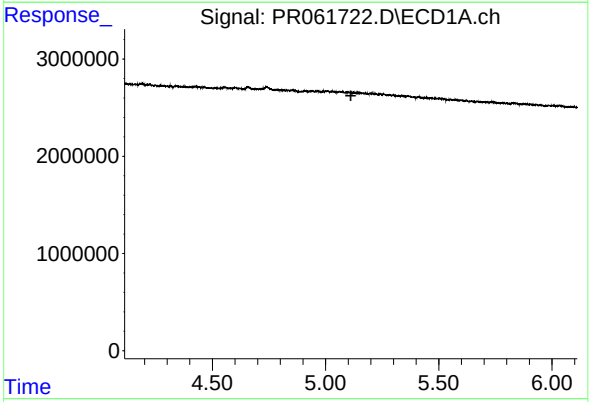
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



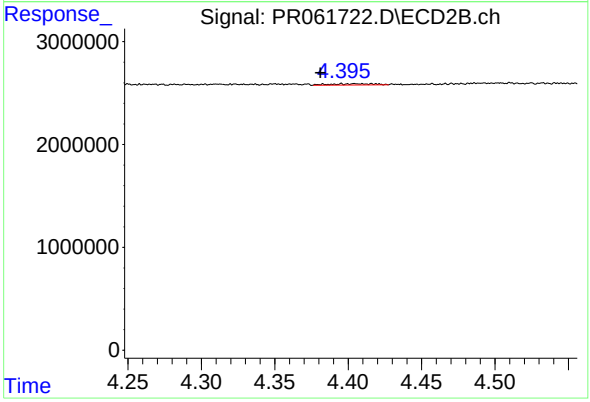
#13 AR-1232-3

R.T.: 4.282 min
Delta R.T.: -0.008 min
Response: 104790
Conc: 2.88 ng/ml



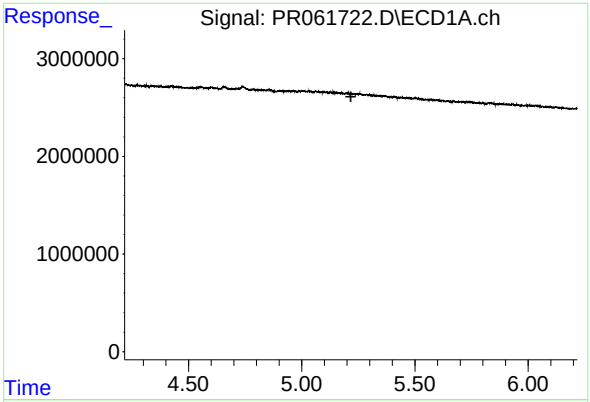
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



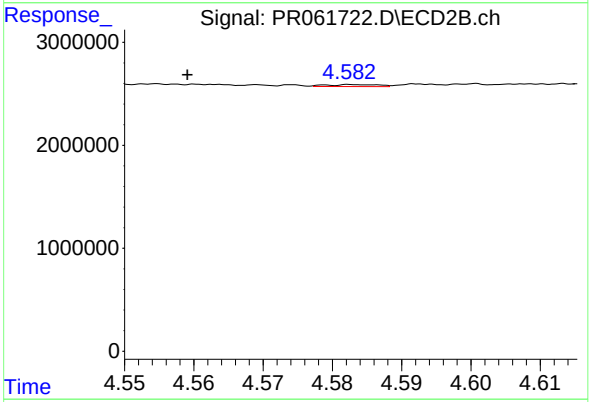
#14 AR-1232-4

R.T.: 4.395 min
Delta R.T.: 0.014 min
Response: 264980
Conc: 8.25 ng/ml



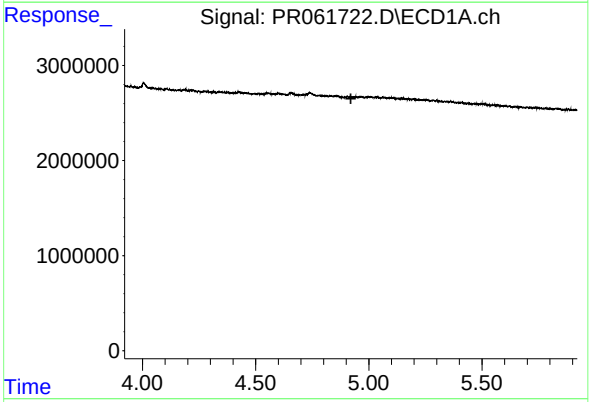
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.217 min
Response: 0
Conc: N.D.



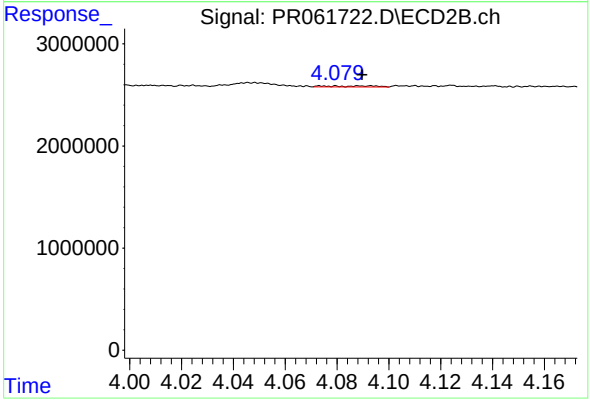
#15 AR-1232-5

R.T.: 4.584 min
Delta R.T.: 0.025 min
Response: 99693
Conc: 2.73 ng/ml



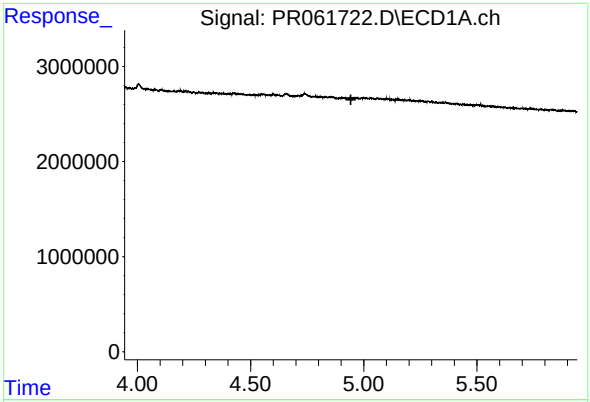
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



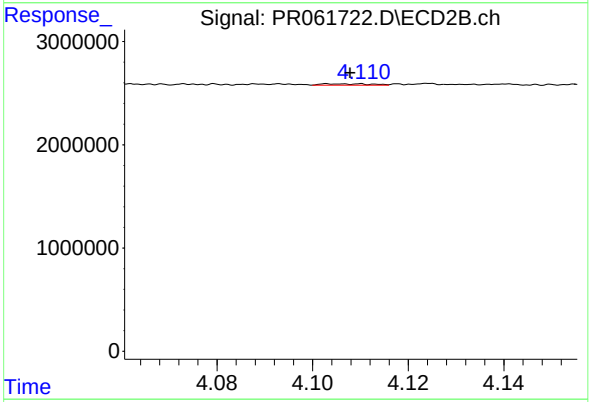
#16 AR-1242-1

R.T.: 4.093 min
Delta R.T.: 0.004 min
Response: 128311
Conc: 1.51 ng/ml



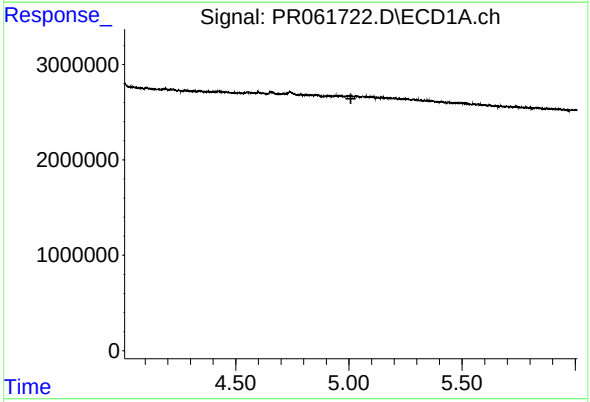
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



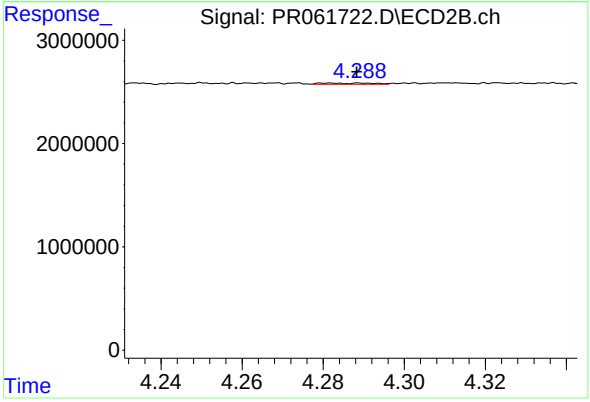
#17 AR-1242-2

R.T.: 4.109 min
Delta R.T.: 0.001 min
Response: 89994
Conc: 0.77 ng/ml



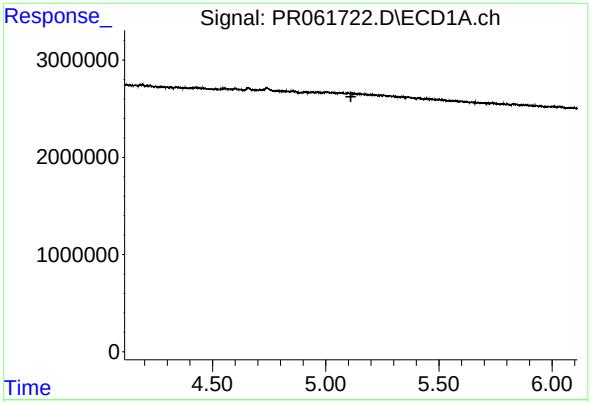
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



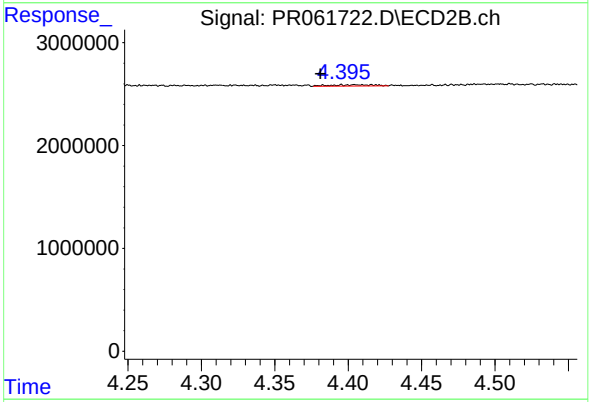
#18 AR-1242-3

R.T.: 4.282 min
Delta R.T.: -0.007 min
Response: 104790
Conc: 1.59 ng/ml



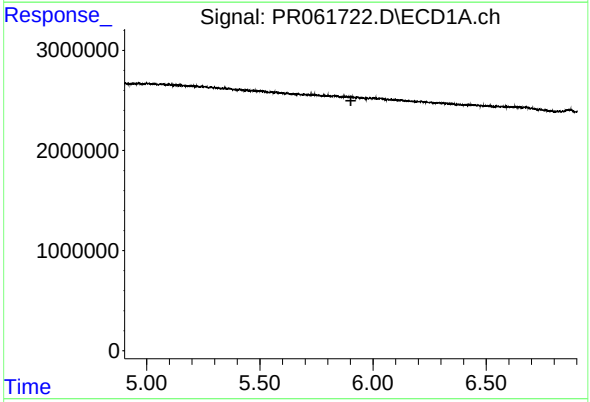
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



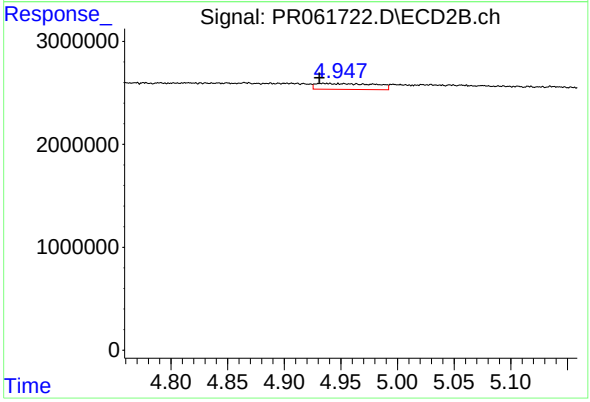
#19 AR-1242-4

R.T.: 4.395 min
Delta R.T.: 0.014 min
Response: 264980
Conc: 4.15 ng/ml



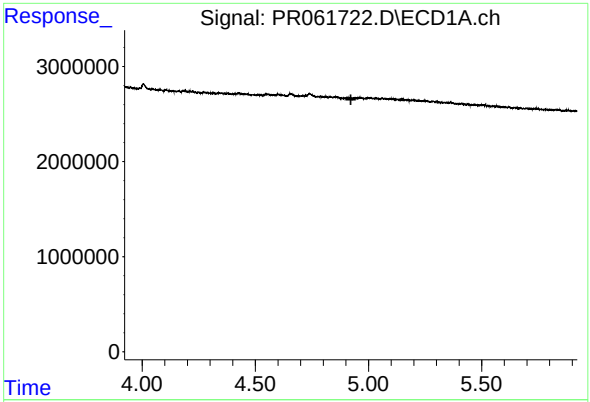
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



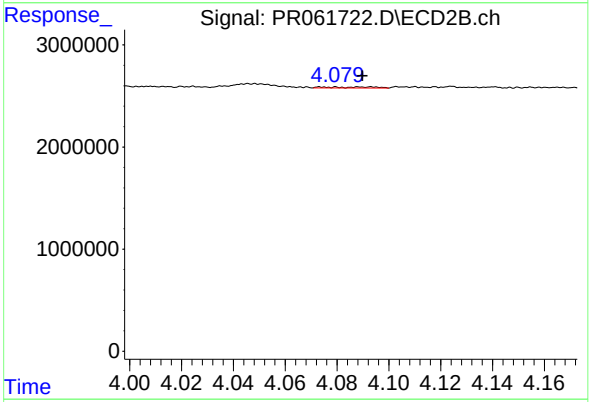
#20 AR-1242-5

R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 2073561
Conc: 25.14 ng/ml



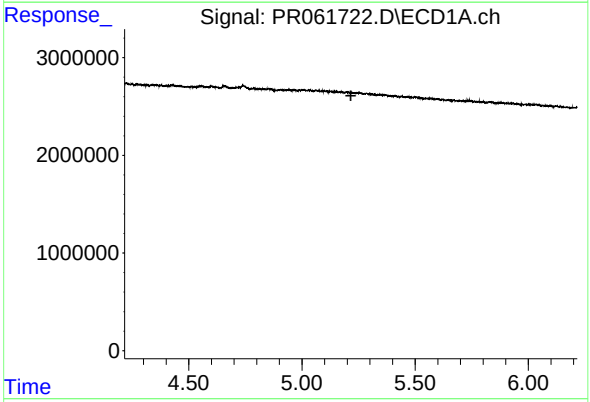
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



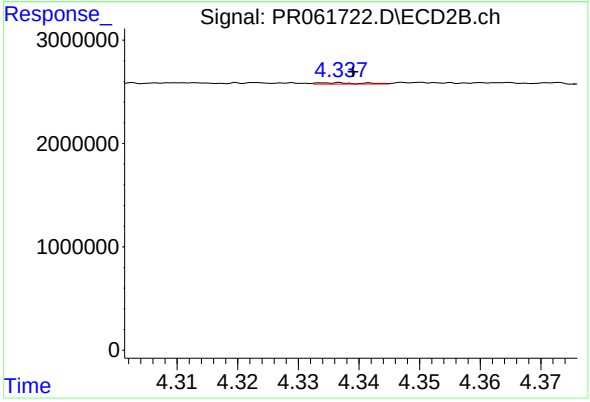
#21 AR-1248-1

R.T.: 4.093 min
Delta R.T.: 0.004 min
Response: 128311
Conc: 1.96 ng/ml



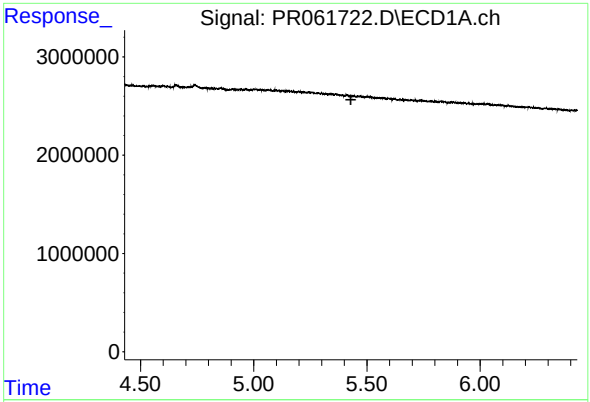
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.



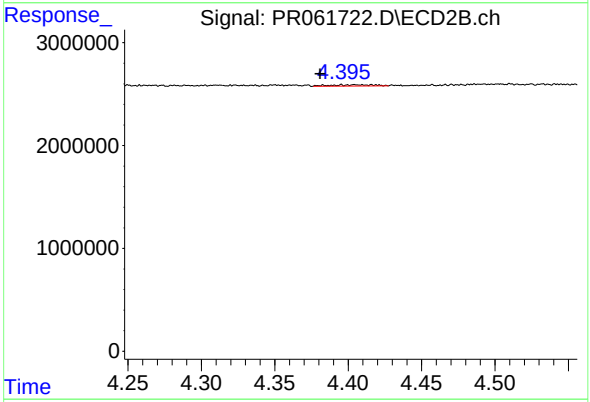
#22 AR-1248-2

R.T.: 4.336 min
Delta R.T.: -0.003 min
Response: 68022
Conc: 0.74 ng/ml



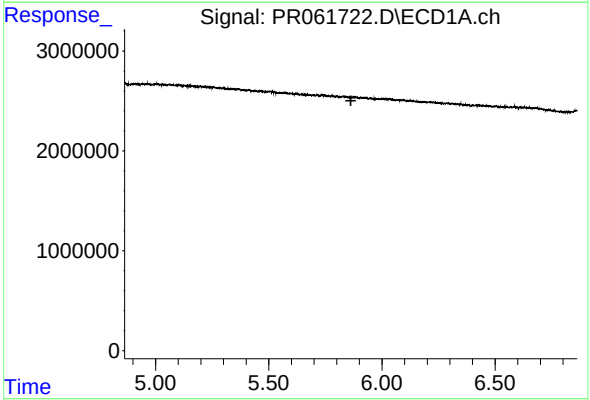
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



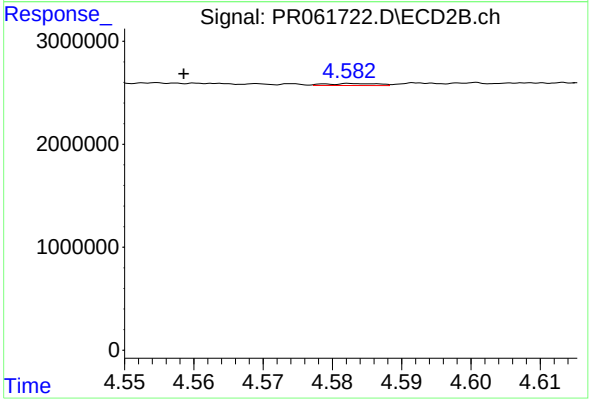
#23 AR-1248-3

R.T.: 4.395 min
Delta R.T.: 0.014 min
Response: 264980
Conc: 2.79 ng/ml



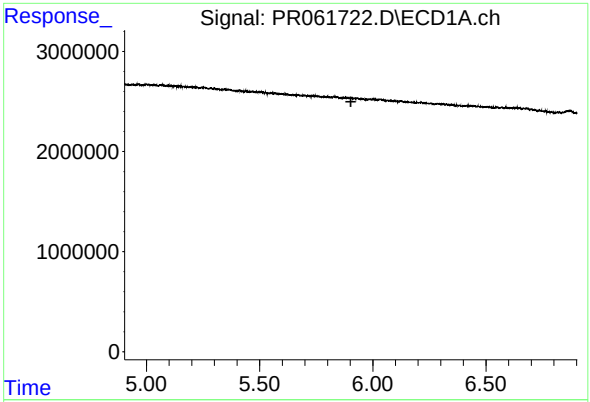
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.863 min
Response: 0
Conc: N.D.



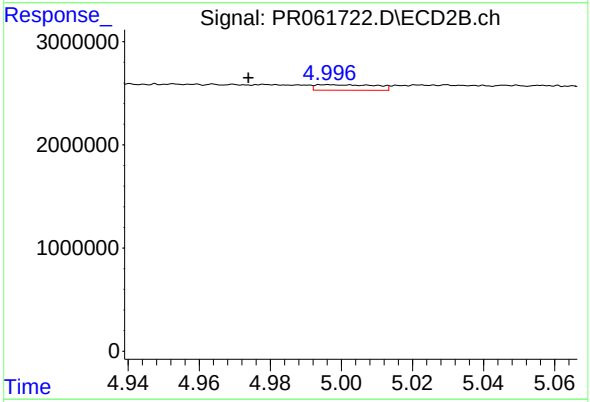
#24 AR-1248-4

R.T.: 4.584 min
Delta R.T.: 0.025 min
Response: 99693
Conc: 0.87 ng/ml



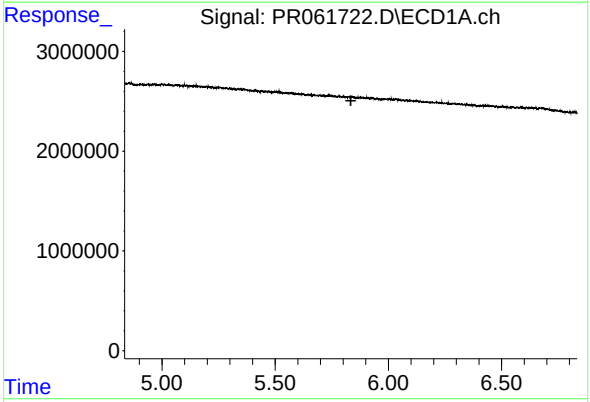
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



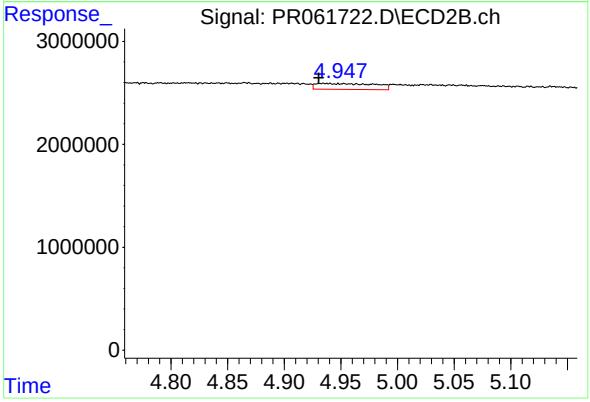
#25 AR-1248-5

R.T.: 4.996 min
Delta R.T.: 0.023 min
Response: 626179
Conc: 5.49 ng/ml



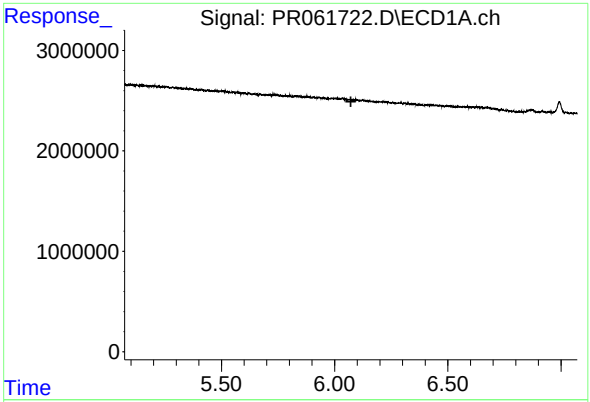
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



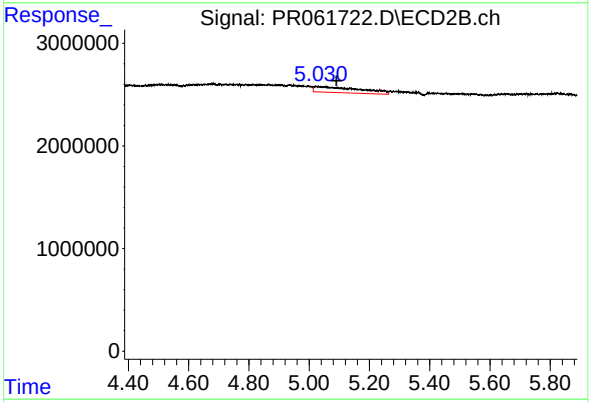
#26 AR-1254-1

R.T.: 4.935 min
Delta R.T.: 0.005 min
Response: 2073561
Conc: 11.86 ng/ml



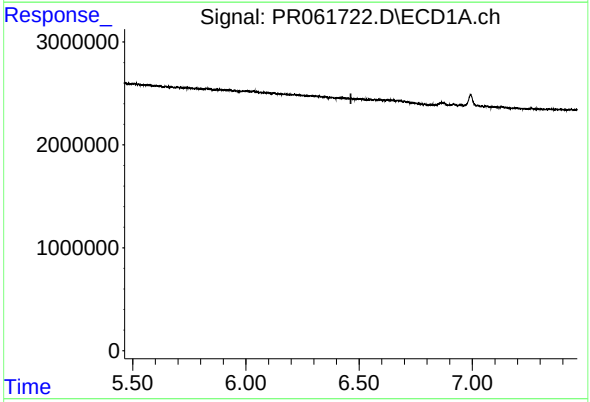
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



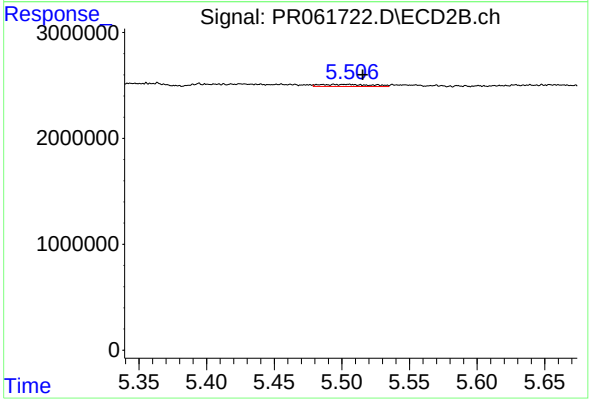
#27 AR-1254-2

R.T.: 5.025 min
Delta R.T.: -0.065 min
Response: 5986324
Conc: 39.26 ng/ml



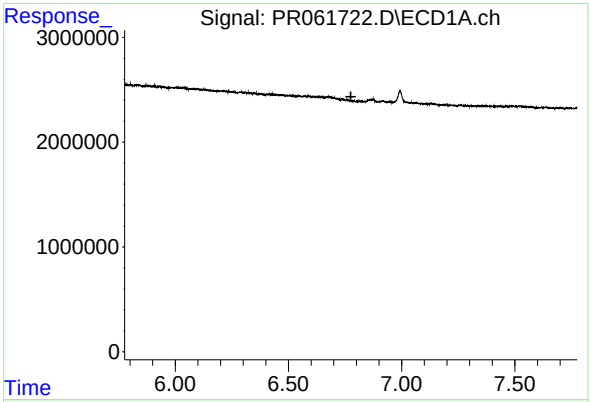
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



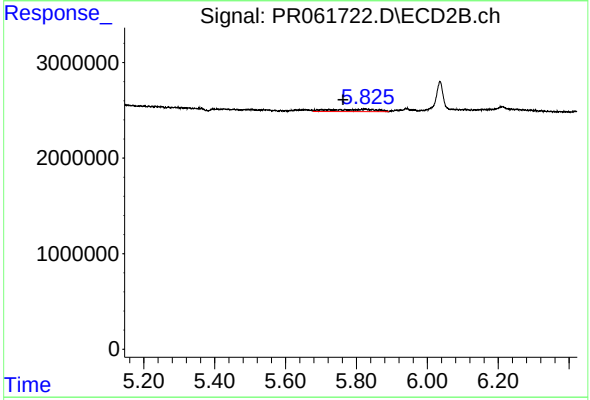
#28 AR-1254-3

R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 509366
Conc: 2.01 ng/ml



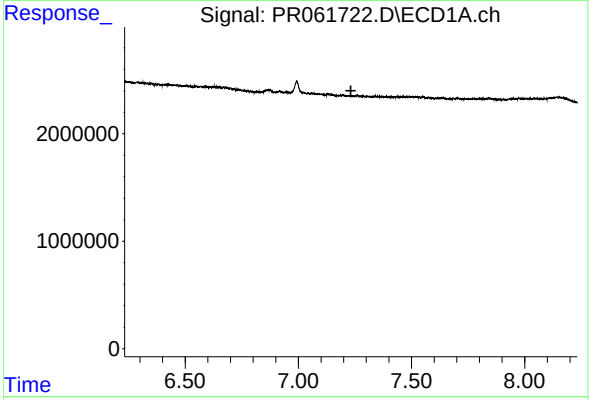
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.



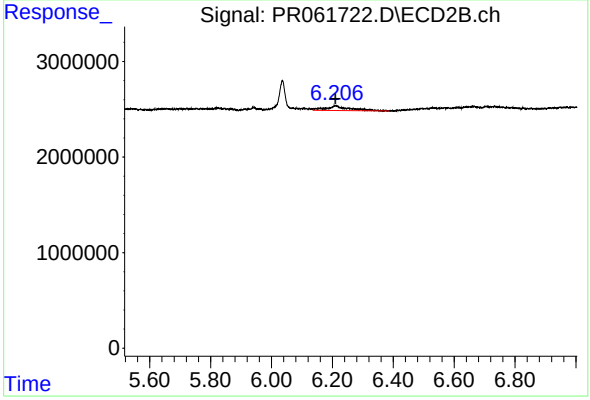
#29 AR-1254-4

R.T.: 5.824 min
Delta R.T.: 0.062 min
Response: 2170107
Conc: 13.18 ng/ml



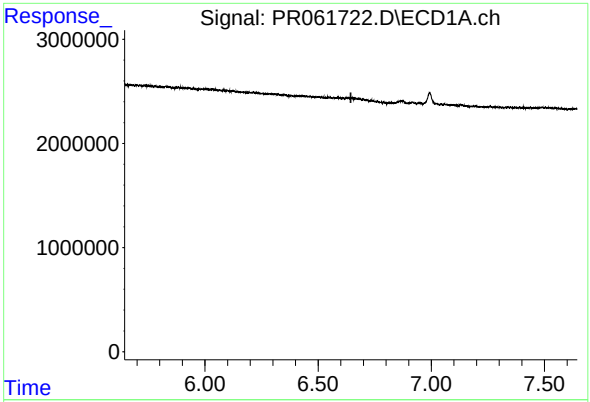
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



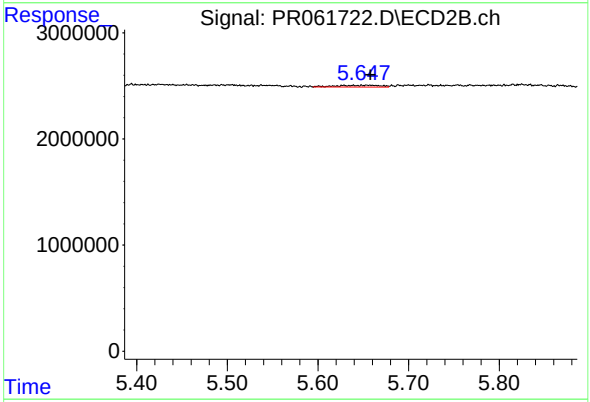
#30 AR-1254-5

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 2562478
Conc: 10.34 ng/ml



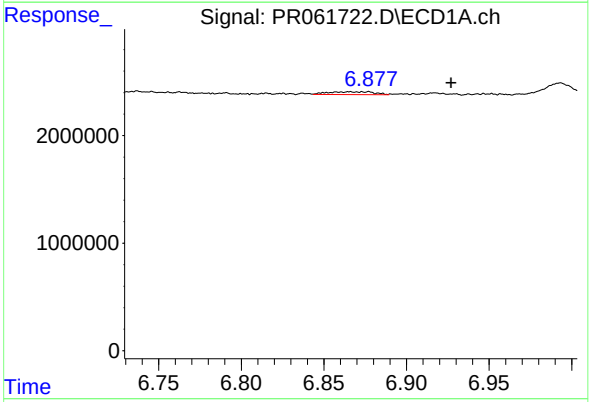
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



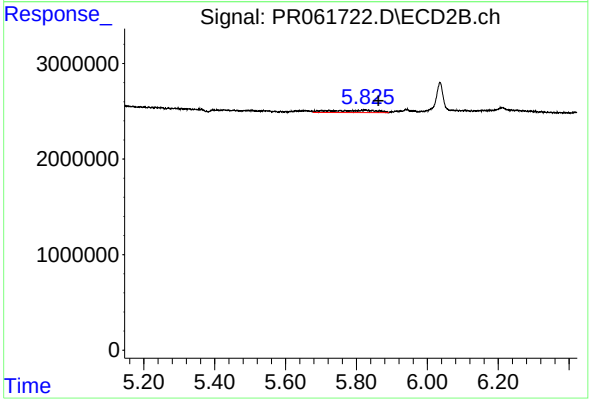
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 581612
Conc: 3.40 ng/ml



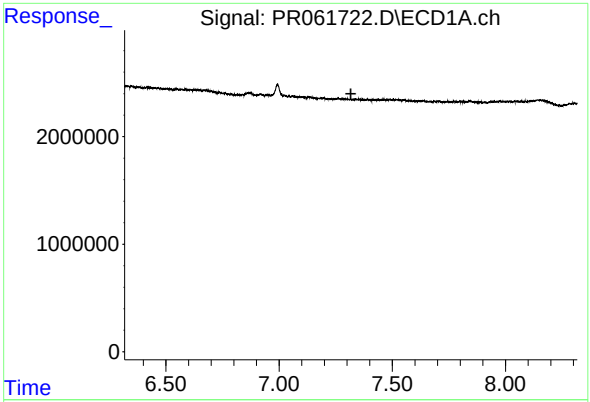
#32 AR-1260-2

R.T.: 6.877 min
Delta R.T.: -0.050 min
Response: 512082
Conc: 4.89 ng/ml



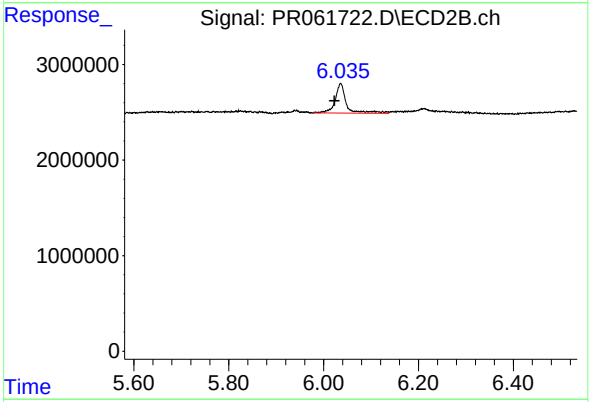
#32 AR-1260-2

R.T.: 5.824 min
Delta R.T.: -0.038 min
Response: 2170107
Conc: 10.42 ng/ml



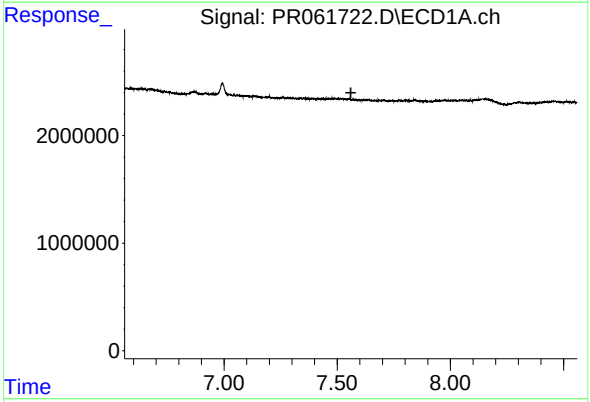
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.317 min
Response: 0
Conc: N.D.



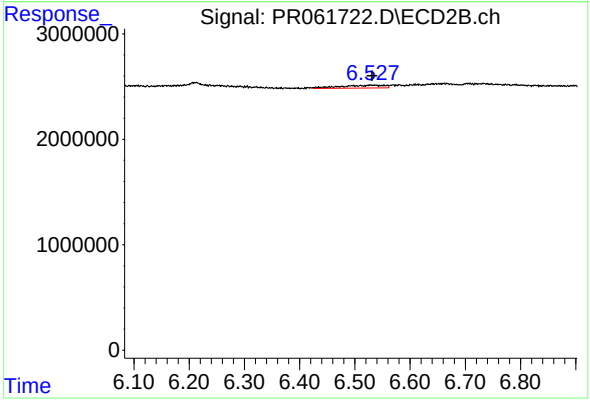
#33 AR-1260-3

R.T.: 6.036 min
Delta R.T.: 0.013 min
Response: 4995245
Conc: 24.43 ng/ml



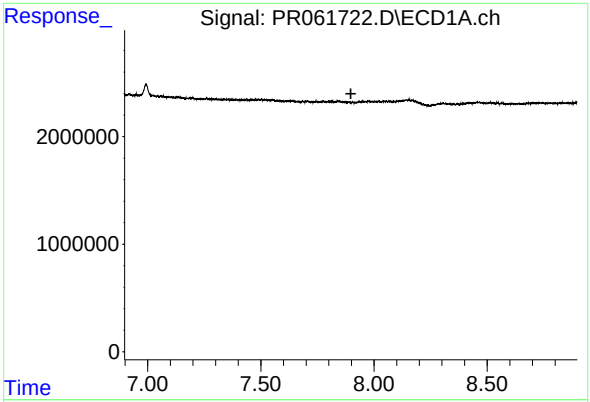
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.561 min
Response: 0
Conc: N.D.



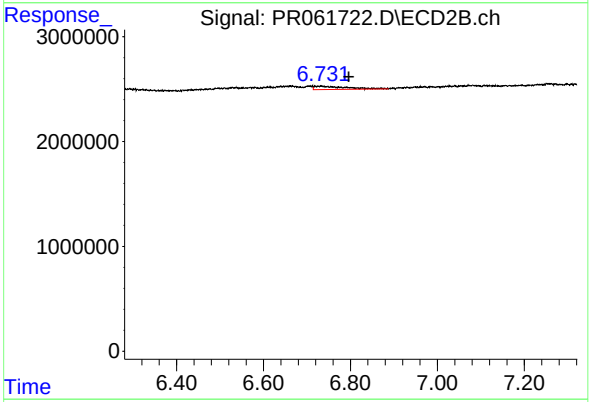
#34 AR-1260-4

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 1441886
Conc: 8.17 ng/ml



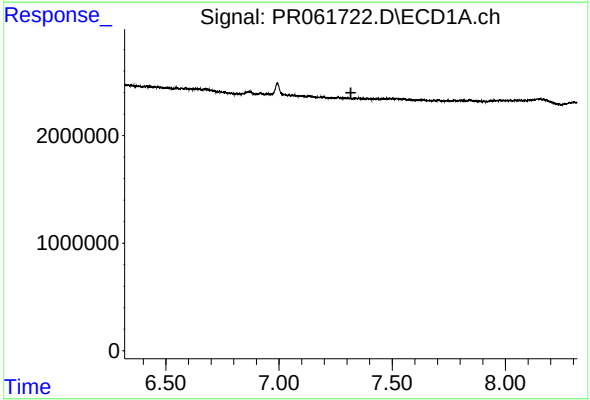
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.898 min
Response: 0
Conc: N.D.



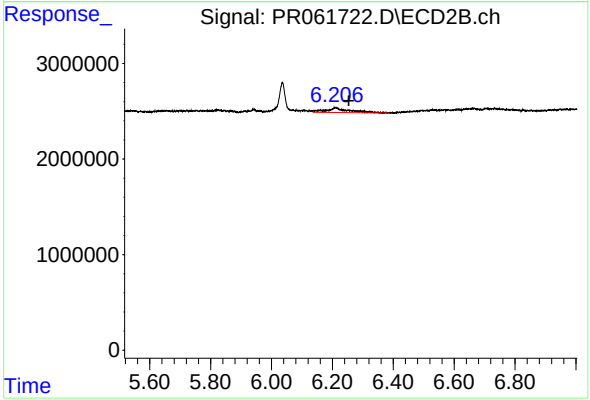
#35 AR-1260-5

R.T.: 6.733 min
Delta R.T.: -0.063 min
Response: 1589864
Conc: 3.83 ng/ml



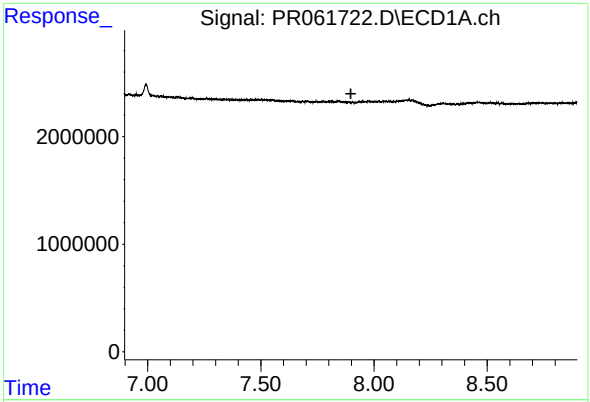
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.



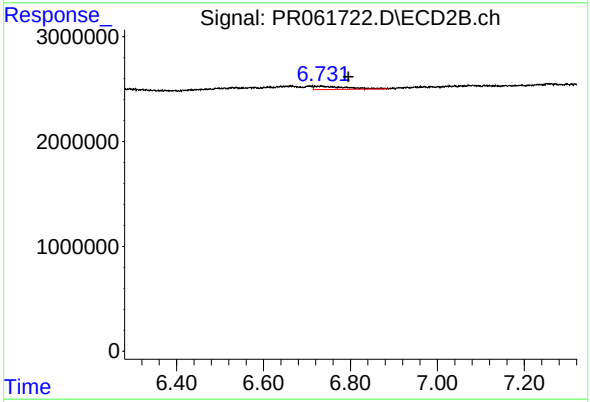
#36 AR-1262-1

R.T.: 6.211 min
Delta R.T.: -0.043 min
Response: 2562478
Conc: 10.30 ng/ml



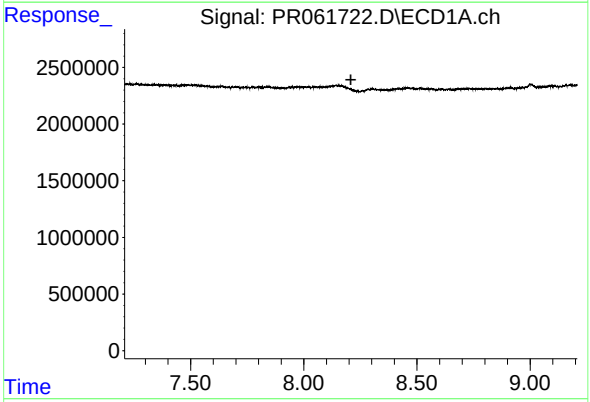
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.898 min
Response: 0
Conc: N.D.



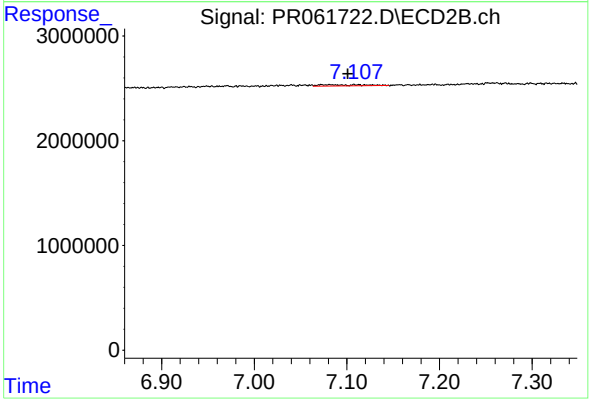
#37 AR-1262-2

R.T.: 6.733 min
Delta R.T.: -0.062 min
Response: 1589864
Conc: 3.40 ng/ml



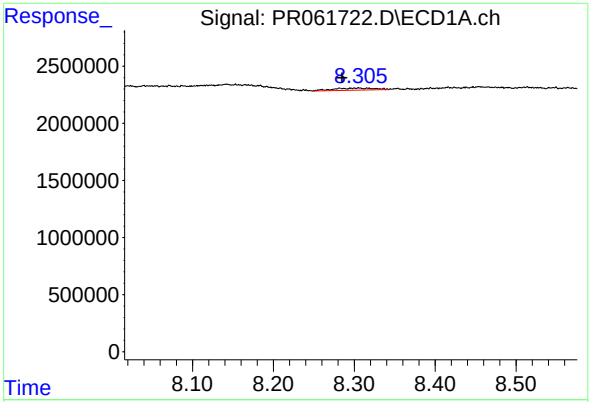
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



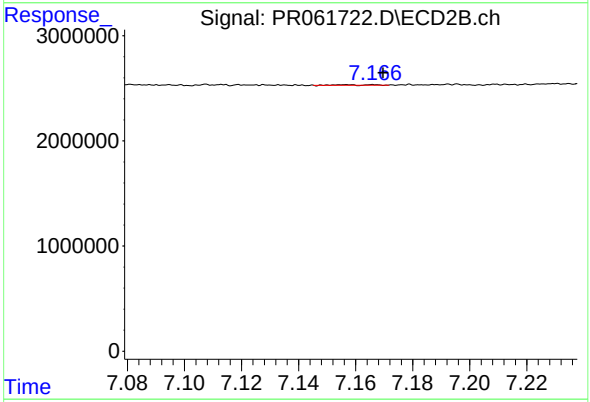
#38 AR-1262-3

R.T.: 7.081 min
Delta R.T.: -0.020 min
Response: 389910
Conc: 2.08 ng/ml



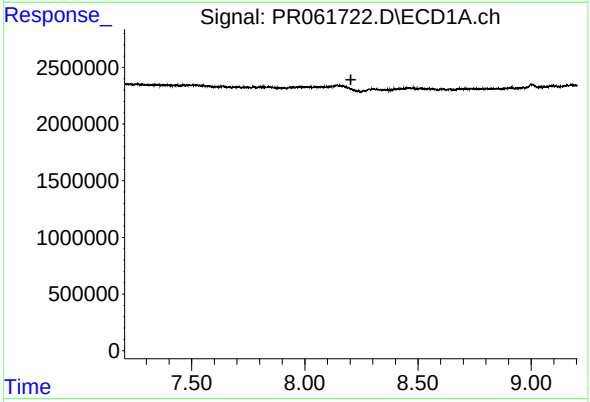
#39 AR-1262-4

R.T.: 8.306 min
Delta R.T.: 0.021 min
Response: 666329
Conc: 11.54 ng/ml



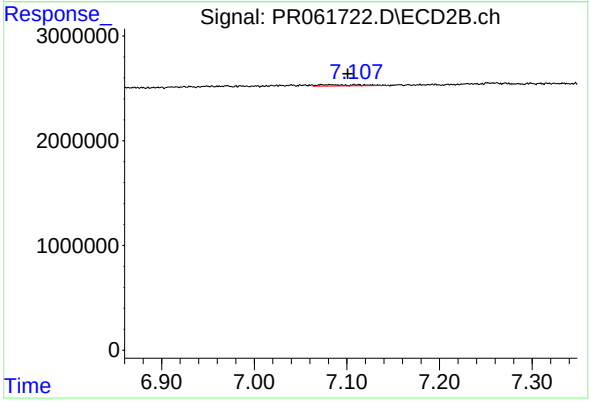
#39 AR-1262-4

R.T.: 7.156 min
Delta R.T.: -0.014 min
Response: 41920
Conc: 0.12 ng/ml



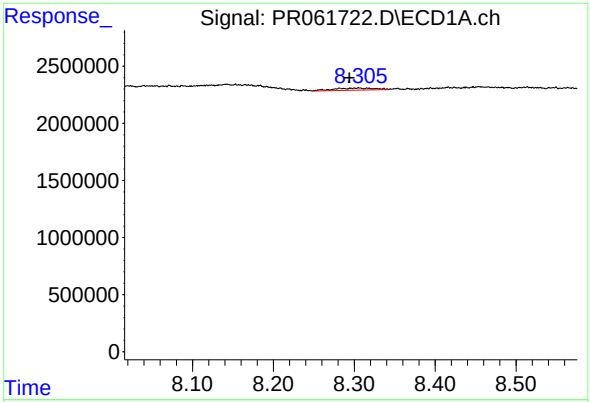
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



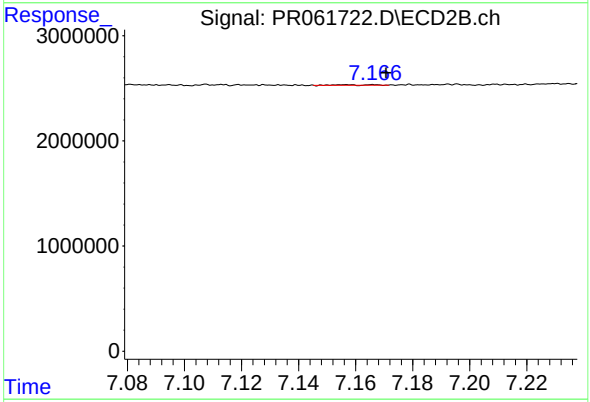
#41 AR-1268-1

R.T.: 7.081 min
Delta R.T.: -0.020 min
Response: 389910
Conc: 0.89 ng/ml



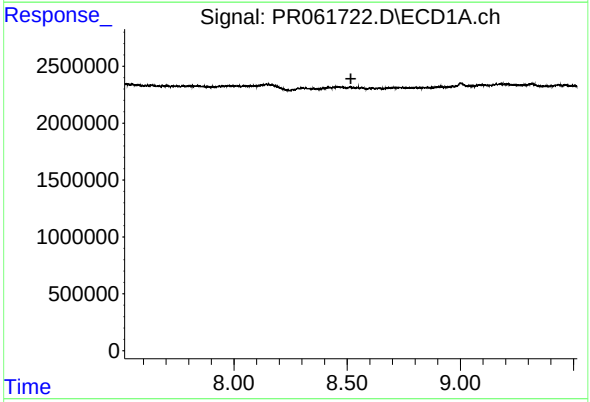
#42 AR-1268-2

R.T.: 8.306 min
Delta R.T.: 0.012 min
Response: 666329
Conc: 4.26 ng/ml



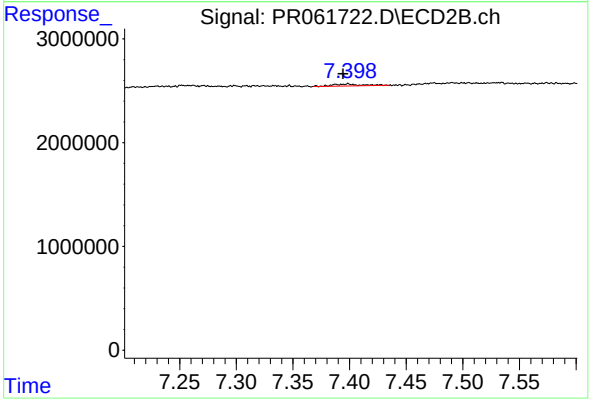
#42 AR-1268-2

R.T.: 7.156 min
Delta R.T.: -0.015 min
Response: 41920
Conc: 0.10 ng/ml



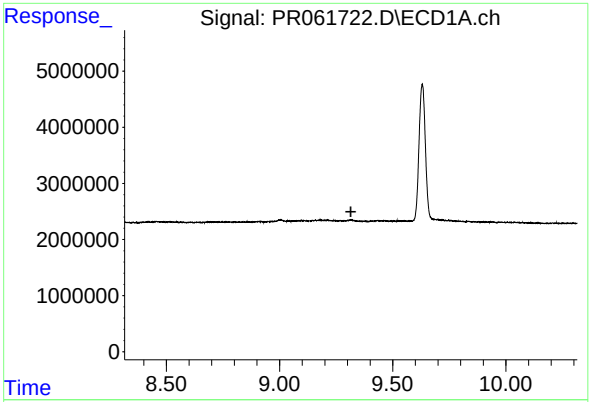
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.517 min
Response: 0
Conc: N.D.



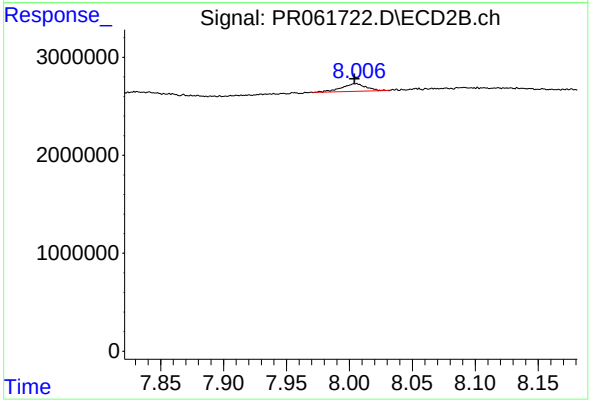
#43 AR-1268-3

R.T.: 7.398 min
Delta R.T.: 0.004 min
Response: 317638
Conc: 0.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.005 min
Delta R.T.: 0.000 min
Response: 1056600
Conc: 0.93 ng/ml