Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
Data File : PR061725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2023 17:06
Operator : YP\AJ
Sample : 03097-17
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 21:55:26 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	2.963	43867417	56041645	17.880	19.137	
2)	SA Decachlor...	9.631	8.254	45073920	117.7E6	33.039	32.675	
	Target Compounds							
3)	L1 AR-1016-1	4.872f	4.095	740649	70834	10.206	0.706	#
4)	L1 AR-1016-2	0.000	4.111	0	193283	N.D.	1.404	#
5)	L1 AR-1016-3	0.000	4.285	0	38999	N.D.	0.503	#
6)	L1 AR-1016-4	0.000	4.343	0	156216	N.D.	2.527	#
7)	L1 AR-1016-5	0.000	4.551	0	275185	N.D.	3.383	#
8)	L2 AR-1221-1	3.900	3.196	931618	68483	30.706	1.794	#
9)	L2 AR-1221-2	4.006	3.268	809844	1038177	38.003	37.813	
10)	L2 AR-1221-3	0.000	3.353	0	128925	N.D.	1.480	#
11)	L3 AR-1232-1	0.000	3.353	0	128925	N.D.	1.767	#
12)	L3 AR-1232-2	4.659	4.111	328876	193283	11.898	2.970	#
13)	L3 AR-1232-3	0.000	4.285	0	38999	N.D.	1.074	#
14)	L3 AR-1232-4	0.000	4.399	0	40937	N.D.	1.274	#
15)	L3 AR-1232-5	0.000	4.551	0	275185	N.D.	7.538	#
16)	L4 AR-1242-1	4.872f	4.095	740649	70834	11.924	0.836	#
17)	L4 AR-1242-2	0.000	4.111	0	193283	N.D.	1.662	#
18)	L4 AR-1242-3	0.000	4.285	0	38999	N.D.	0.593	#
19)	L4 AR-1242-4	0.000	4.399	0	40937	N.D.	0.641	#
20)	L4 AR-1242-5	0.000	4.930	0	764036	N.D.	9.263	#
21)	L5 AR-1248-1	4.872f	4.095	740649	70834	16.094	1.084	#
22)	L5 AR-1248-2	0.000	4.343	0	156216	N.D.	1.689	#
23)	L5 AR-1248-3	0.000	4.399	0	40937	N.D.	0.431	#
24)	L5 AR-1248-4	0.000	4.551	0	275185	N.D.	2.411	#
25)	L5 AR-1248-5	0.000	4.982	0	467695	N.D.	4.100	#
26)	L6 AR-1254-1	0.000	4.930	0	764036	N.D.	4.369	#
27)	L6 AR-1254-2	0.000	5.101	0	628762	N.D.	4.123	#
28)	L6 AR-1254-3	0.000	5.514	0	1204679	N.D.	4.750	#
29)	L6 AR-1254-4	0.000	5.752	0	415051	N.D.	2.521	#
30)	L6 AR-1254-5	0.000	6.212	0	1602614	N.D.	6.467	#
31)	L7 AR-1260-1	0.000	5.646	0	1308184	N.D.	7.652	#
32)	L7 AR-1260-2	0.000	5.854	0	1386441	N.D.	6.656	#
33)	L7 AR-1260-3	0.000	6.033	0	1456815	N.D.	7.124	#
34)	L7 AR-1260-4	0.000	6.520	0	641604	N.D.	3.636	#
35)	L7 AR-1260-5	0.000	6.797	0	150489	N.D.	0.362	#
36)	L8 AR-1262-1	0.000	6.259	0	171446	N.D.	0.689	#
37)	L8 AR-1262-2	0.000	6.797	0	150489	N.D.	0.322	#
38)	L8 AR-1262-3	0.000	7.099	0	490281	N.D.	2.610	#
39)	L8 AR-1262-4	8.305	7.172	473642	140434	8.199	0.395	#
41)	L9 AR-1268-1	0.000	7.099	0	490281	N.D.	1.120	#
42)	L9 AR-1268-2	8.305	7.172	473642	140434	3.030	0.348	#

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
Data File : PR061725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2023 17:06
Operator : YP\AJ
Sample : 03097-17
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 21:55:26 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

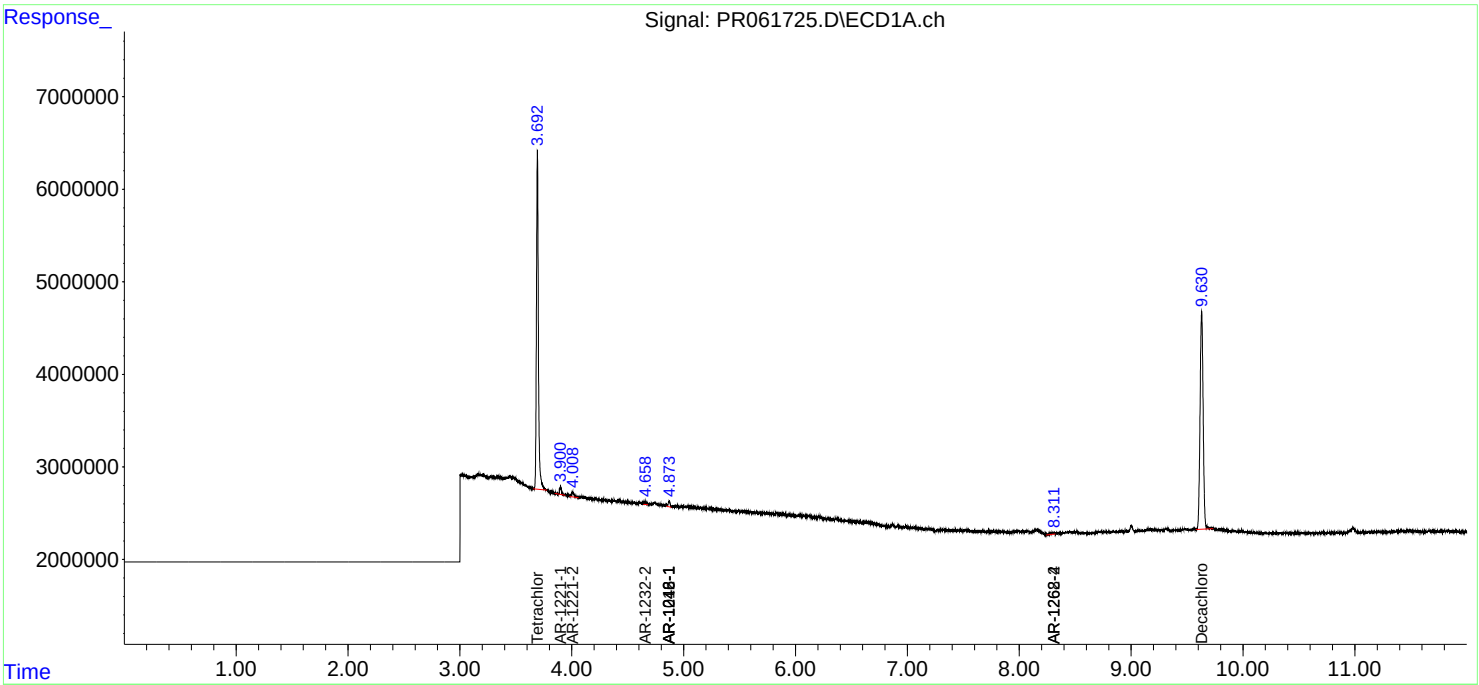
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	0.000	7.397	0	237294	N.D.	0.677 #
45)	L9 AR-1268-5	0.000	8.005	0	855733	N.D.	0.754 #

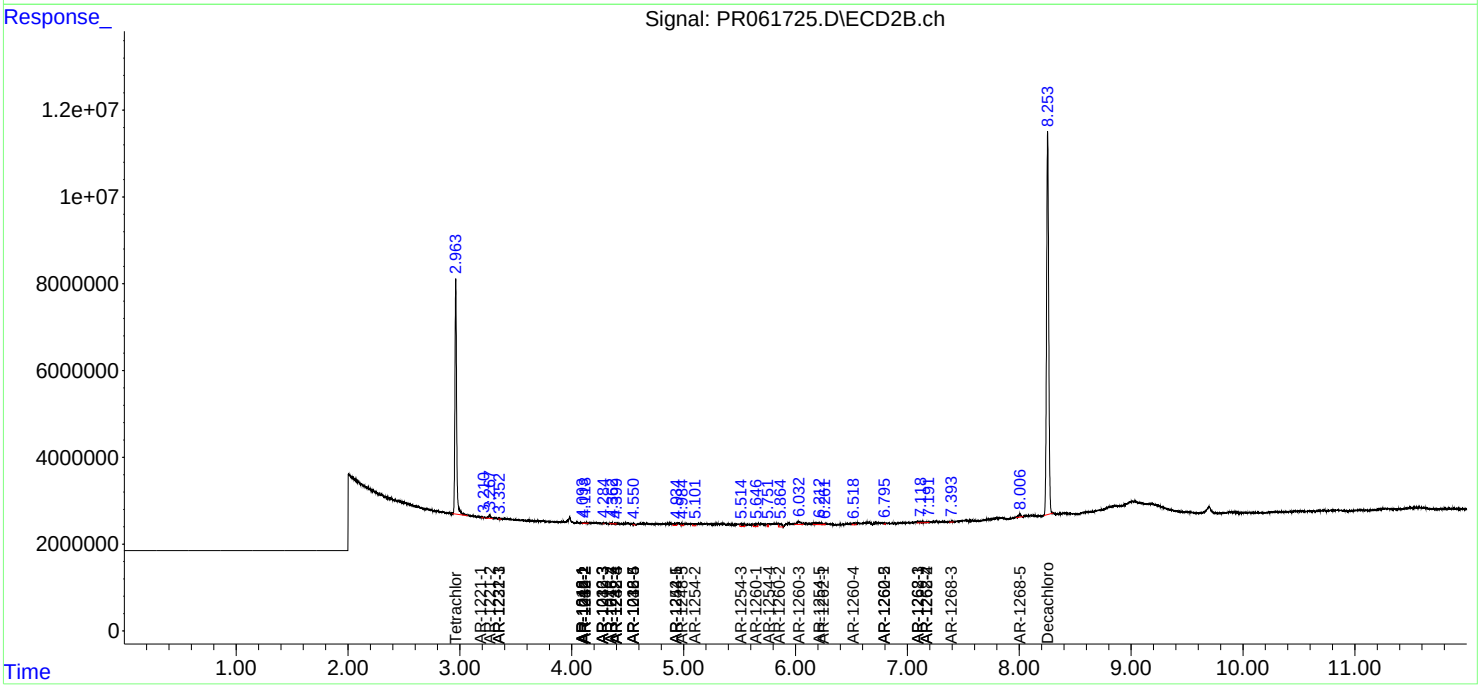
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

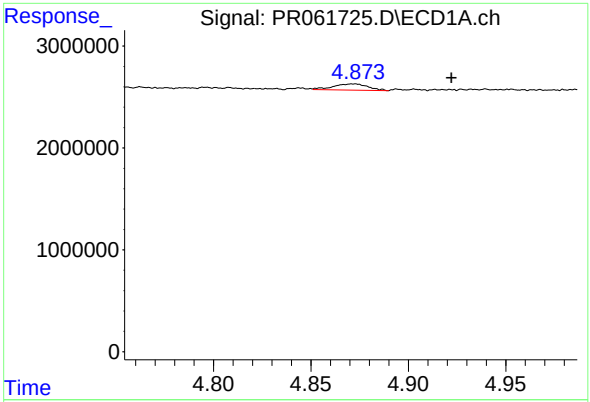
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
Data File : PR061725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2023 17:06
Operator : YP\AJ
Sample : 03097-17
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 21:55:26 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

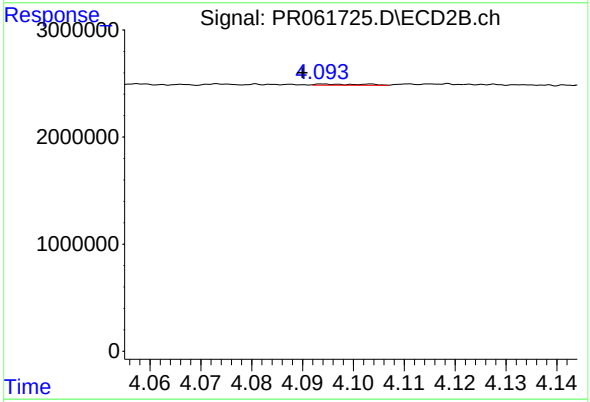






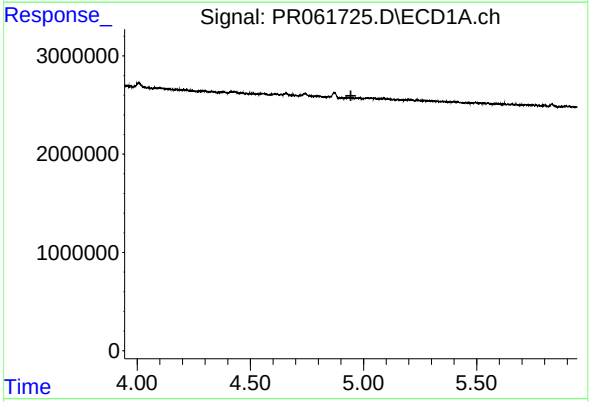
#3 AR-1016-1

R.T.: 4.872 min
Delta R.T.: -0.050 min
Response: 740649
Conc: 10.21 ng/ml



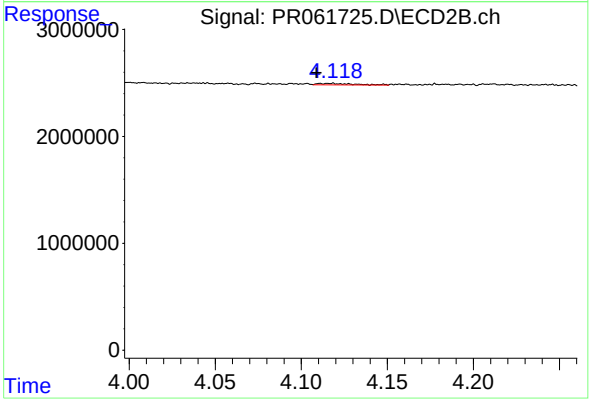
#3 AR-1016-1

R.T.: 4.095 min
Delta R.T.: 0.005 min
Response: 70834
Conc: 0.71 ng/ml



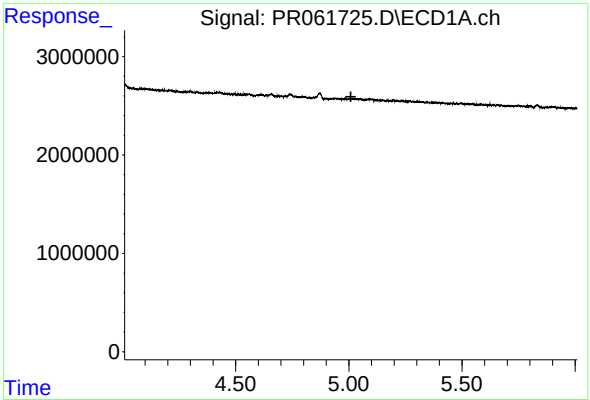
#4 AR-1016-2

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



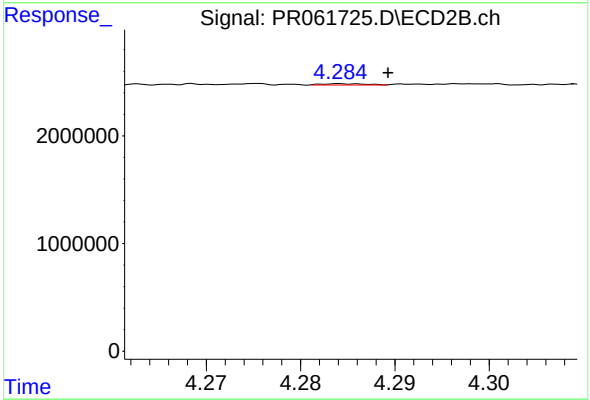
#4 AR-1016-2

R.T.: 4.111 min
Delta R.T.: 0.002 min
Response: 193283
Conc: 1.40 ng/ml



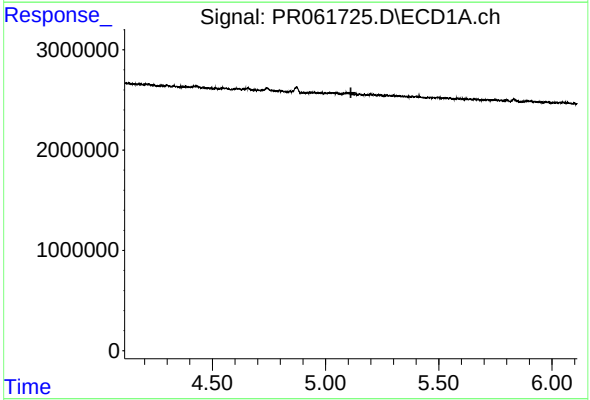
#5 AR-1016-3

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



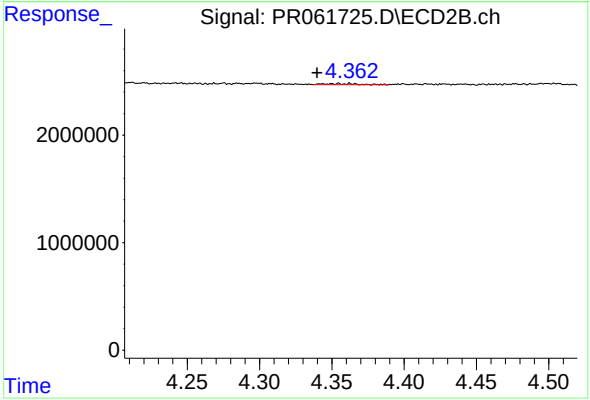
#5 AR-1016-3

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 38999
Conc: 0.50 ng/ml



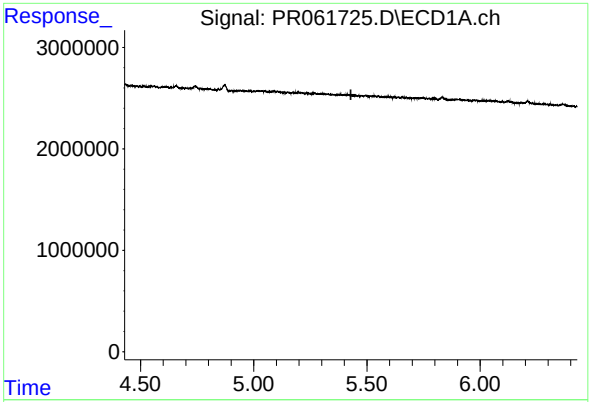
#6 AR-1016-4

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



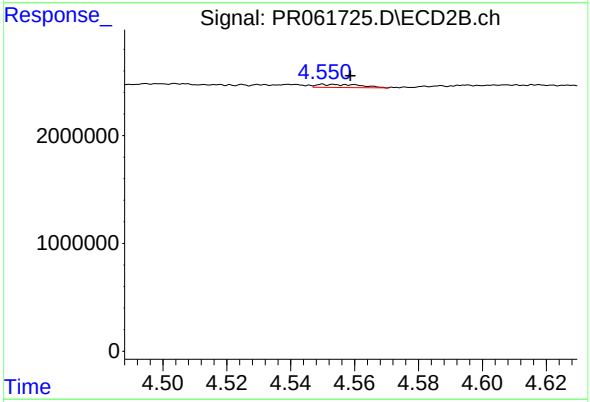
#6 AR-1016-4

R.T.: 4.343 min
Delta R.T.: 0.003 min
Response: 156216
Conc: 2.53 ng/ml



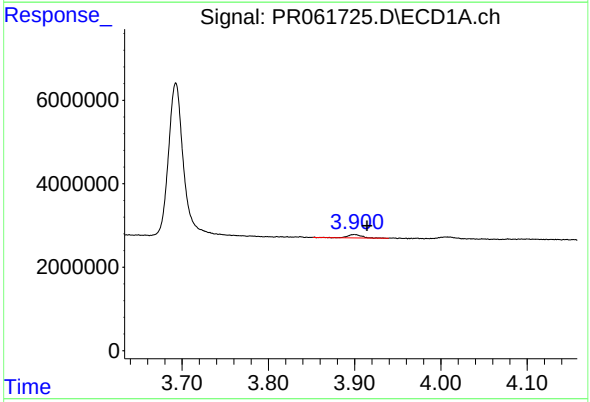
#7 AR-1016-5

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



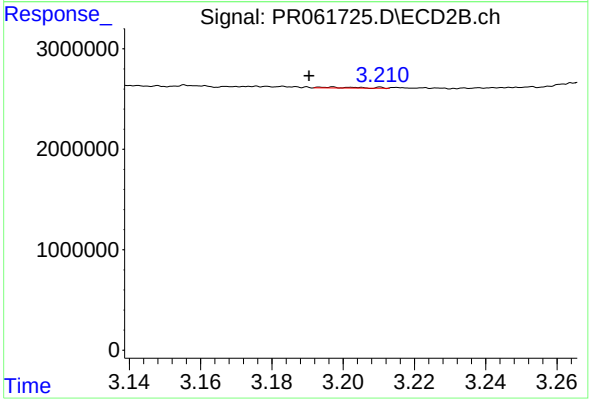
#7 AR-1016-5

R.T.: 4.551 min
Delta R.T.: -0.008 min
Response: 275185
Conc: 3.38 ng/ml



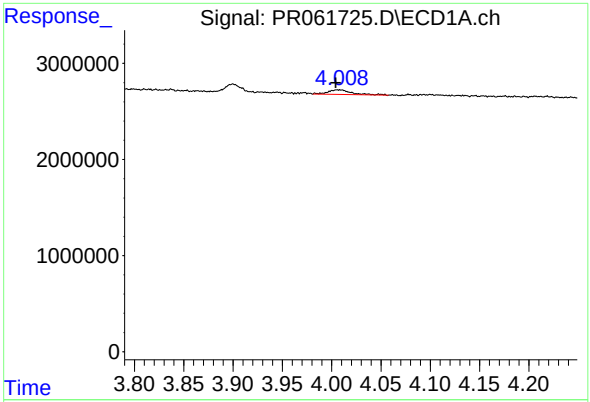
#8 AR-1221-1

R.T.: 3.900 min
Delta R.T.: -0.015 min
Response: 931618
Conc: 30.71 ng/ml



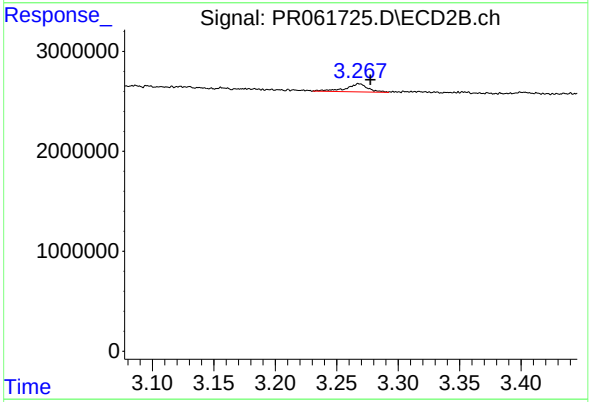
#8 AR-1221-1

R.T.: 3.196 min
Delta R.T.: 0.006 min
Response: 68483
Conc: 1.79 ng/ml



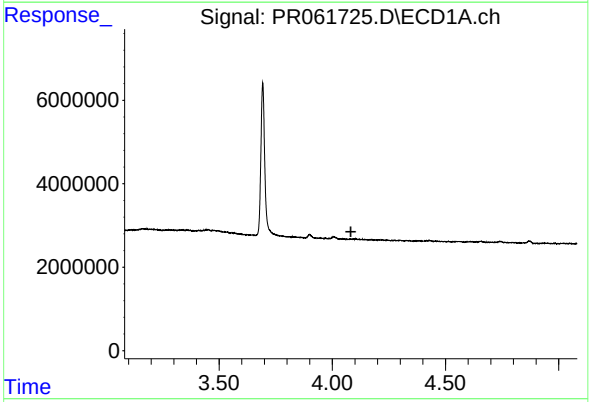
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.002 min
Response: 809844
Conc: 38.00 ng/ml



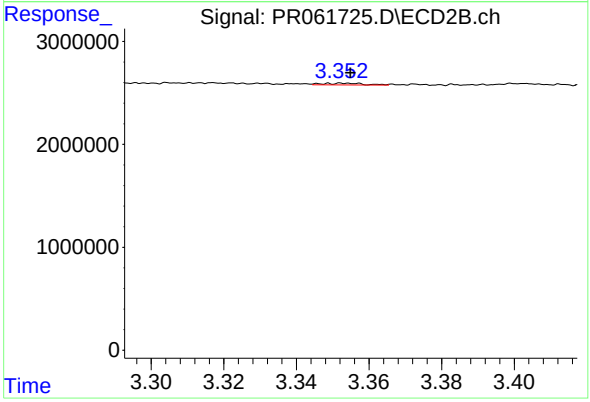
#9 AR-1221-2

R.T.: 3.268 min
Delta R.T.: -0.009 min
Response: 1038177
Conc: 37.81 ng/ml



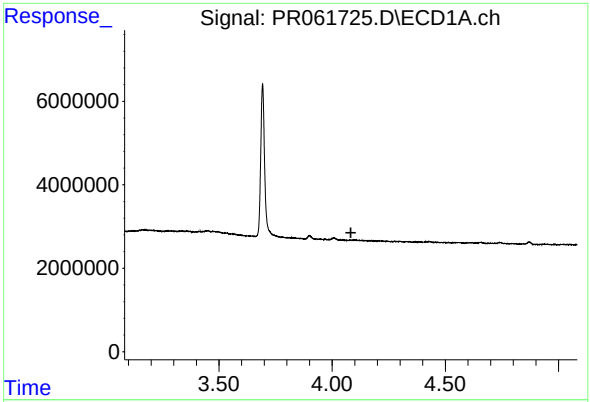
#10 AR-1221-3

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



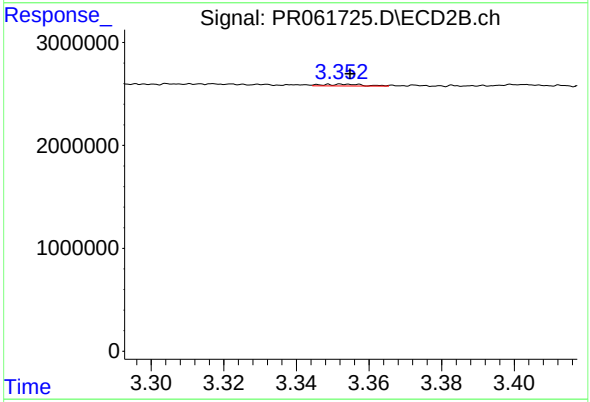
#10 AR-1221-3

R.T.: 3.353 min
Delta R.T.: -0.002 min
Response: 128925
Conc: 1.48 ng/ml



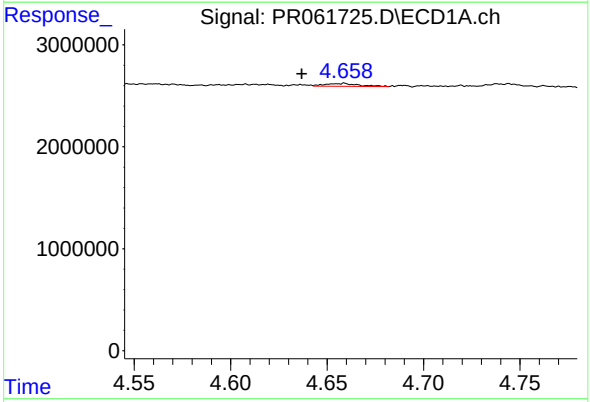
#11 AR-1232-1

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



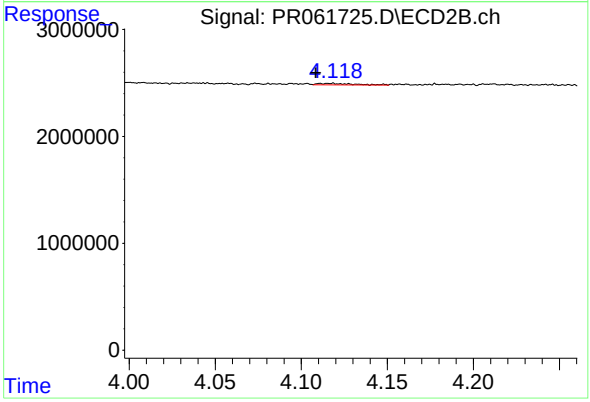
#11 AR-1232-1

R.T.: 3.353 min
Delta R.T.: -0.001 min
Response: 128925
Conc: 1.77 ng/ml



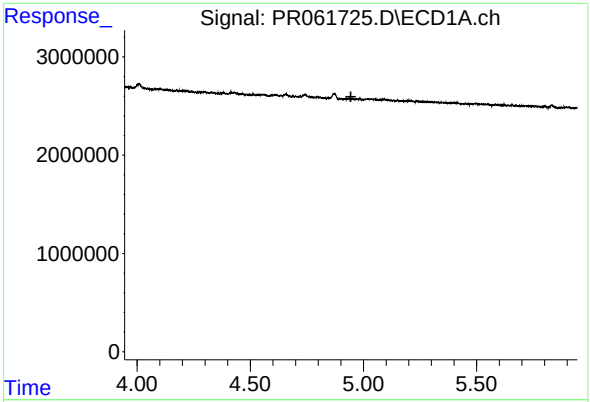
#12 AR-1232-2

R.T.: 4.659 min
Delta R.T.: 0.022 min
Response: 328876
Conc: 11.90 ng/ml



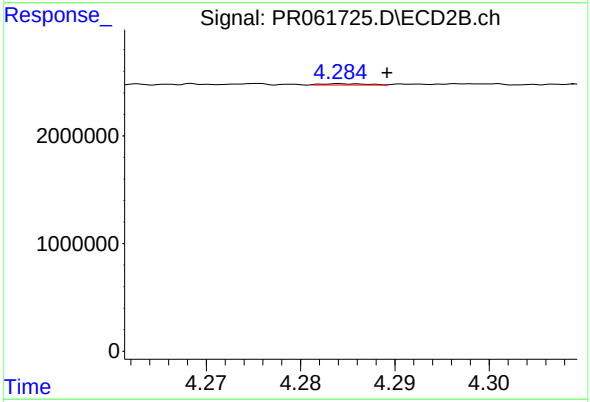
#12 AR-1232-2

R.T.: 4.111 min
Delta R.T.: 0.003 min
Response: 193283
Conc: 2.97 ng/ml



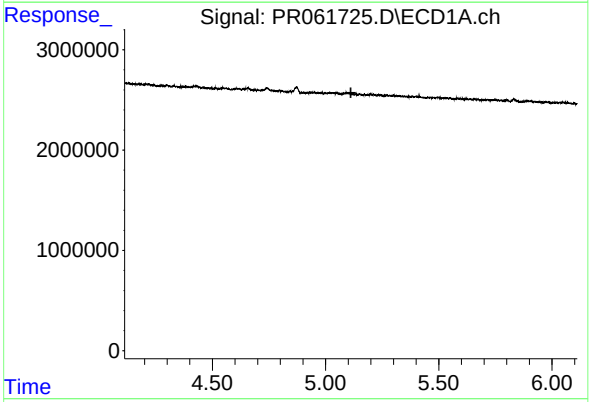
#13 AR-1232-3

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



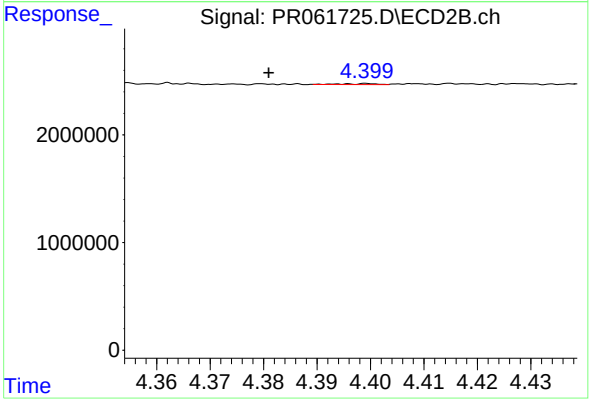
#13 AR-1232-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 38999
Conc: 1.07 ng/ml



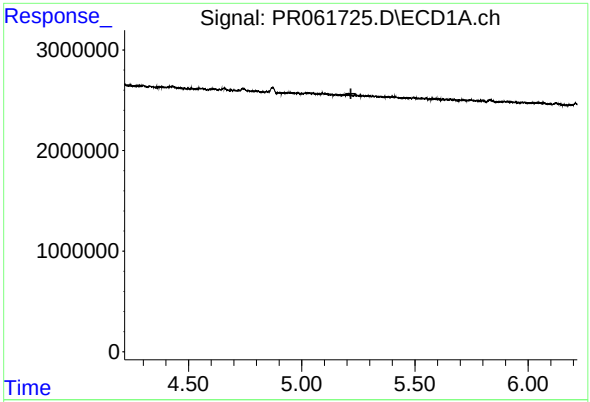
#14 AR-1232-4

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



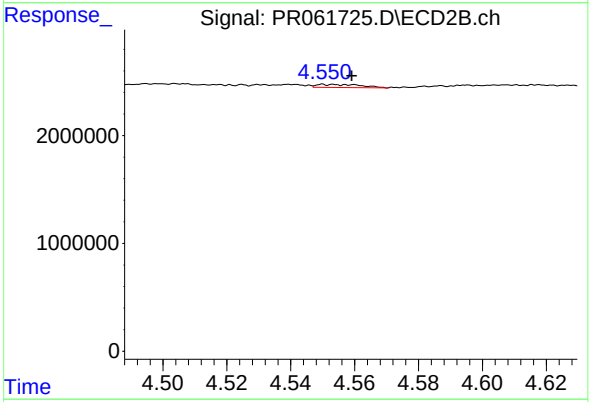
#14 AR-1232-4

R.T.: 4.399 min
Delta R.T.: 0.018 min
Response: 40937
Conc: 1.27 ng/ml



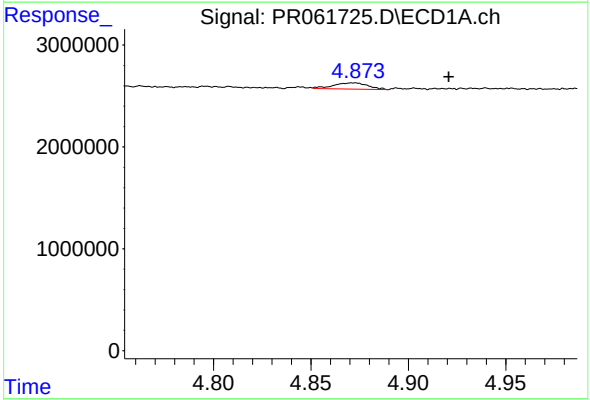
#15 AR-1232-5

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



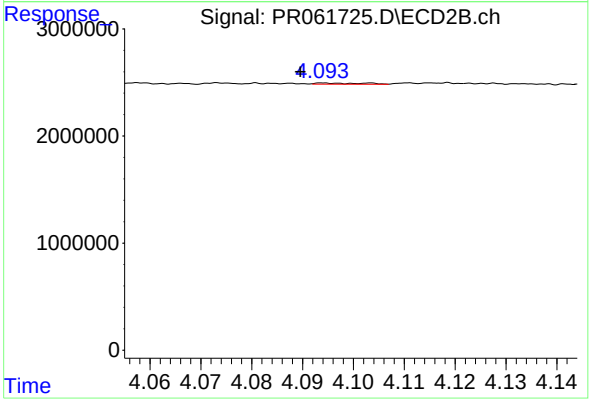
#15 AR-1232-5

R.T.: 4.551 min
Delta R.T.: -0.008 min
Response: 275185
Conc: 7.54 ng/ml



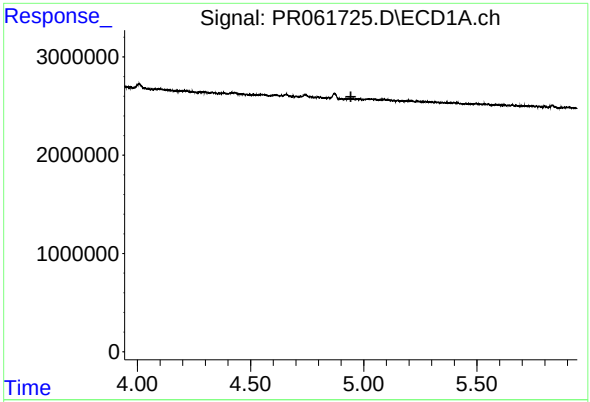
#16 AR-1242-1

R.T.: 4.872 min
Delta R.T.: -0.049 min
Response: 740649
Conc: 11.92 ng/ml



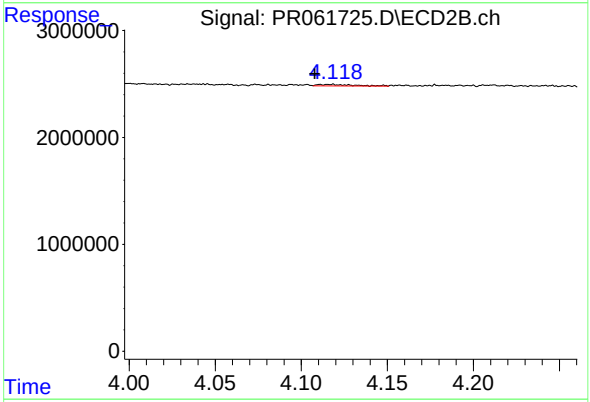
#16 AR-1242-1

R.T.: 4.095 min
Delta R.T.: 0.005 min
Response: 70834
Conc: 0.84 ng/ml



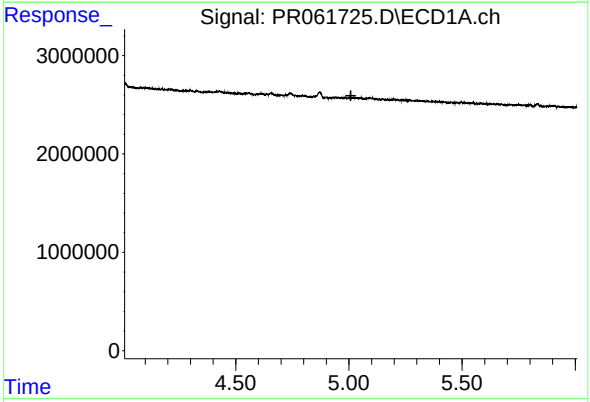
#17 AR-1242-2

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



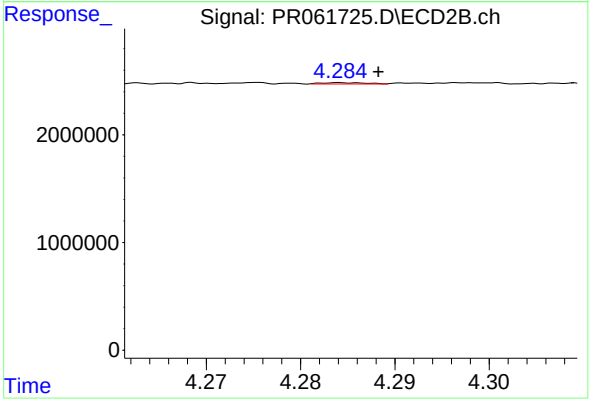
#17 AR-1242-2

R.T.: 4.111 min
Delta R.T.: 0.003 min
Response: 193283
Conc: 1.66 ng/ml



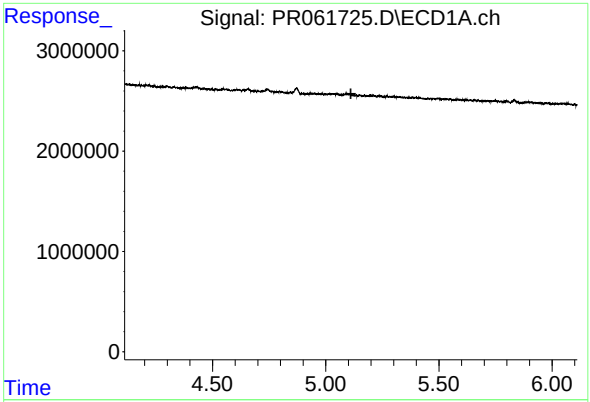
#18 AR-1242-3

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



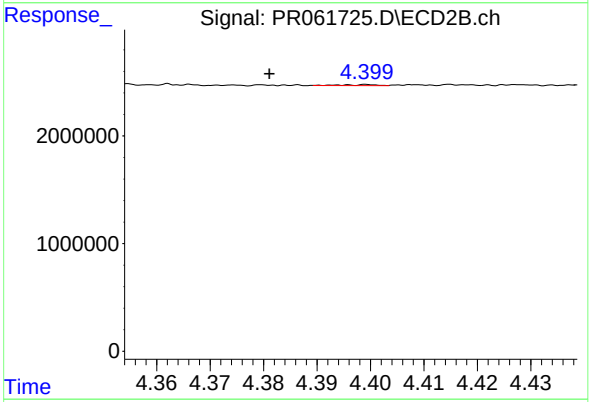
#18 AR-1242-3

R.T.: 4.285 min
Delta R.T.: -0.003 min
Response: 38999
Conc: 0.59 ng/ml



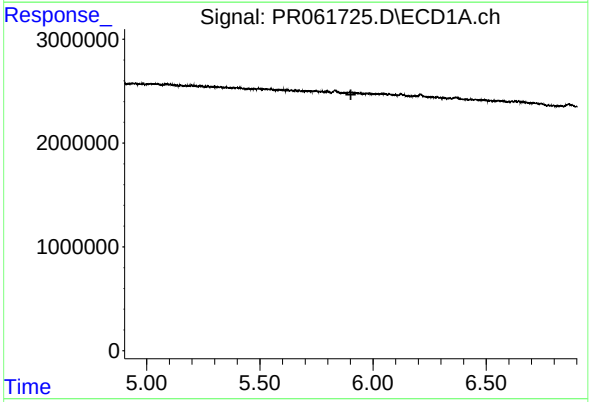
#19 AR-1242-4

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



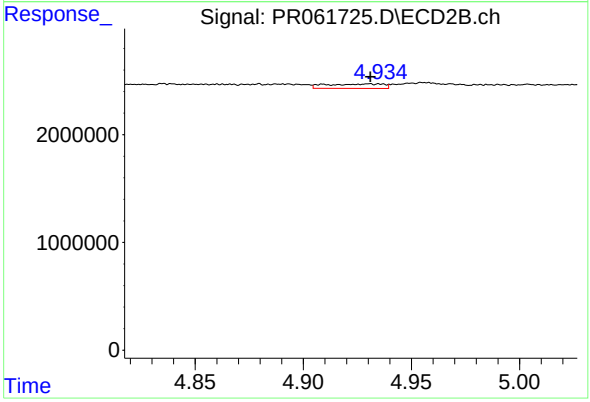
#19 AR-1242-4

R.T.: 4.399 min
Delta R.T.: 0.018 min
Response: 40937
Conc: 0.64 ng/ml



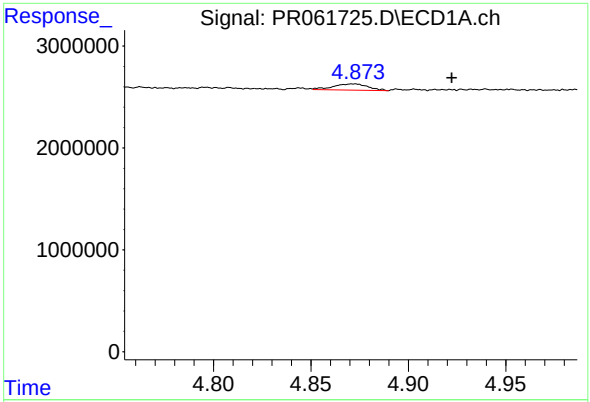
#20 AR-1242-5

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



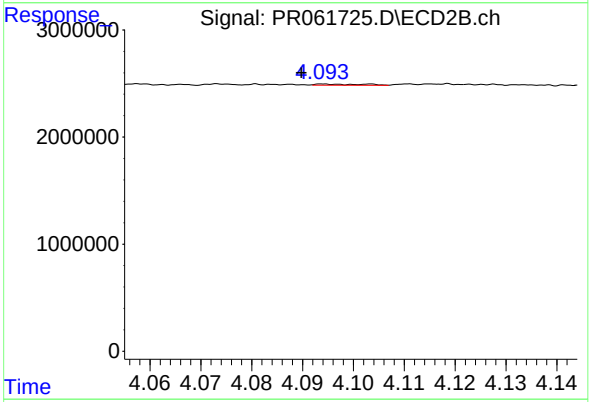
#20 AR-1242-5

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 764036
Conc: 9.26 ng/ml



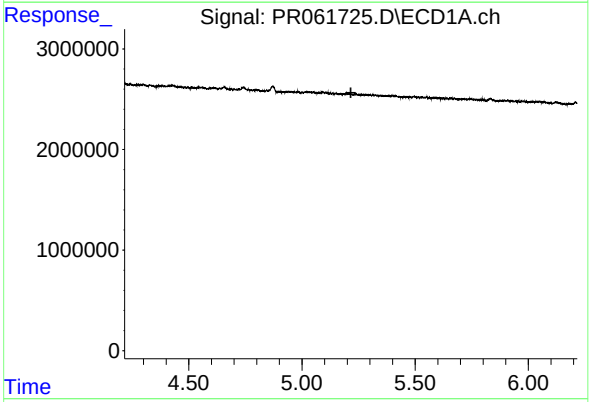
#21 AR-1248-1

R.T.: 4.872 min
Delta R.T.: -0.050 min
Response: 740649
Conc: 16.09 ng/ml



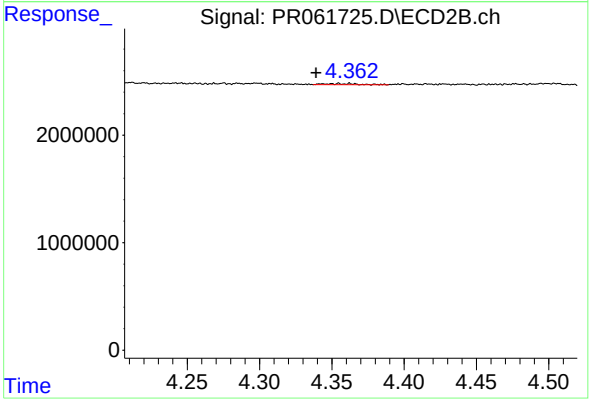
#21 AR-1248-1

R.T.: 4.095 min
Delta R.T.: 0.005 min
Response: 70834
Conc: 1.08 ng/ml



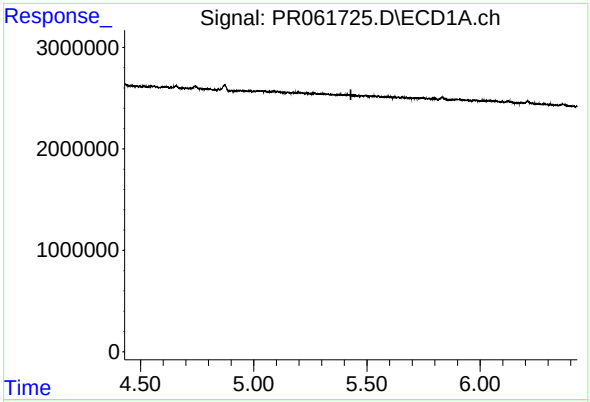
#22 AR-1248-2

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



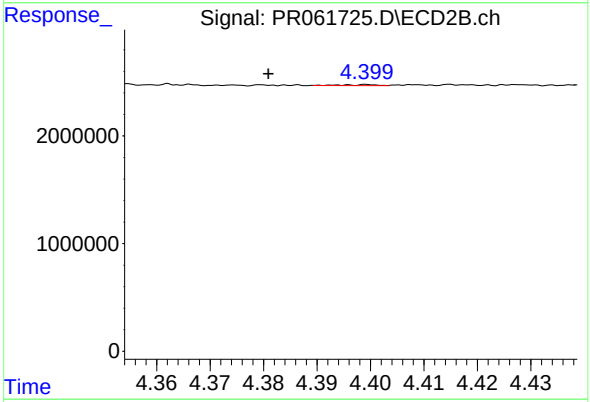
#22 AR-1248-2

R.T.: 4.343 min
Delta R.T.: 0.004 min
Response: 156216
Conc: 1.69 ng/ml



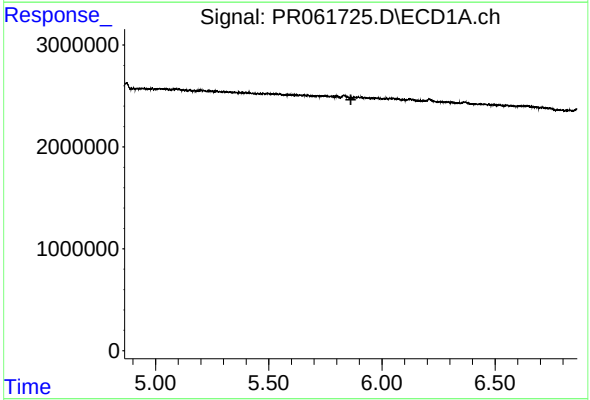
#23 AR-1248-3

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



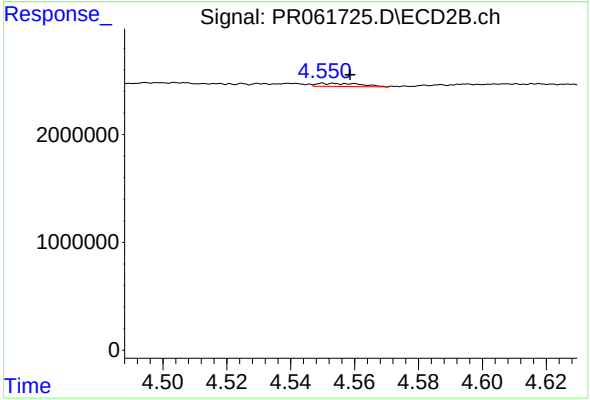
#23 AR-1248-3

R.T.: 4.399 min
Delta R.T.: 0.018 min
Response: 40937
Conc: 0.43 ng/ml



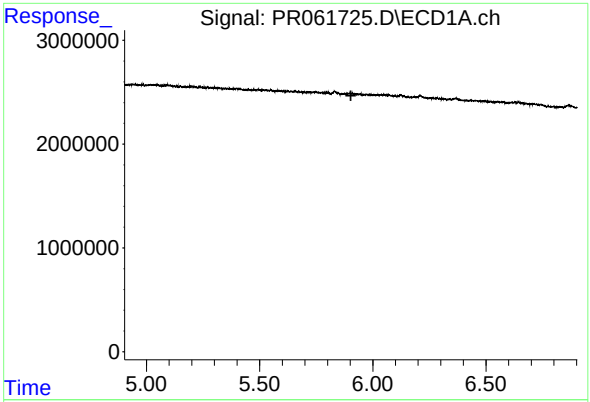
#24 AR-1248-4

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



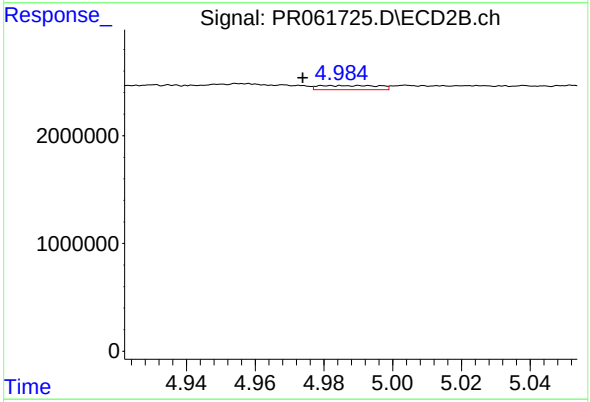
#24 AR-1248-4

R.T.: 4.551 min
Delta R.T.: -0.008 min
Response: 275185
Conc: 2.41 ng/ml



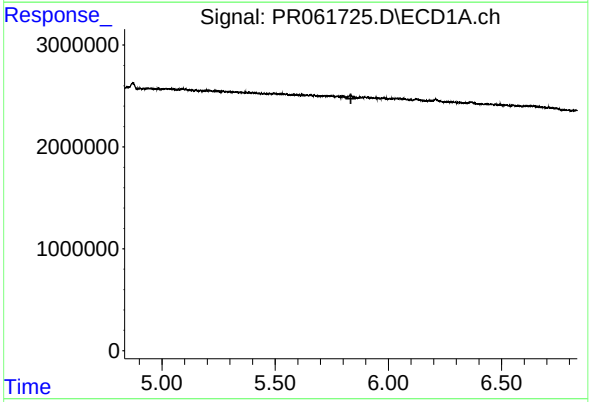
#25 AR-1248-5

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



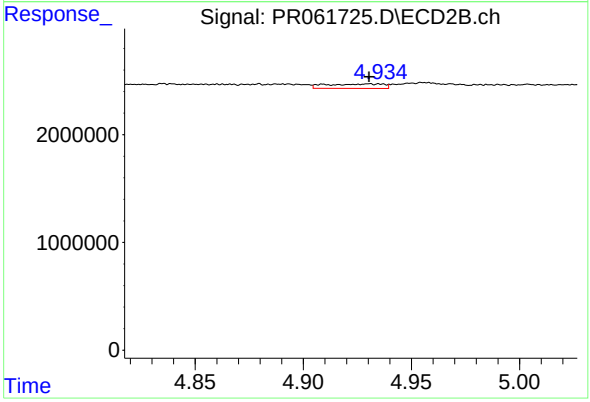
#25 AR-1248-5

R.T.: 4.982 min
Delta R.T.: 0.008 min
Response: 467695
Conc: 4.10 ng/ml



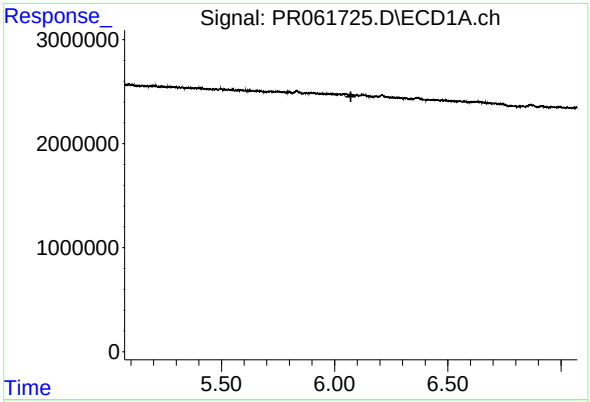
#26 AR-1254-1

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



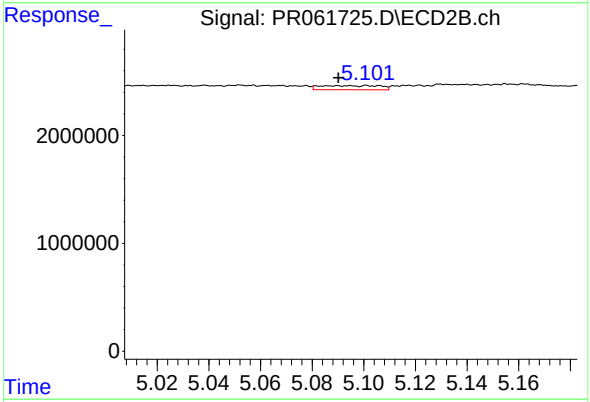
#26 AR-1254-1

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 764036
Conc: 4.37 ng/ml



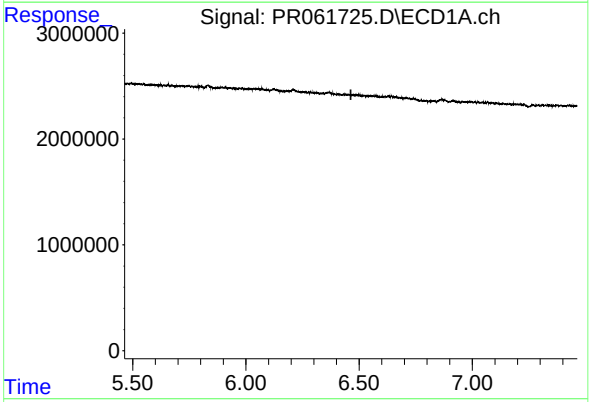
#27 AR-1254-2

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



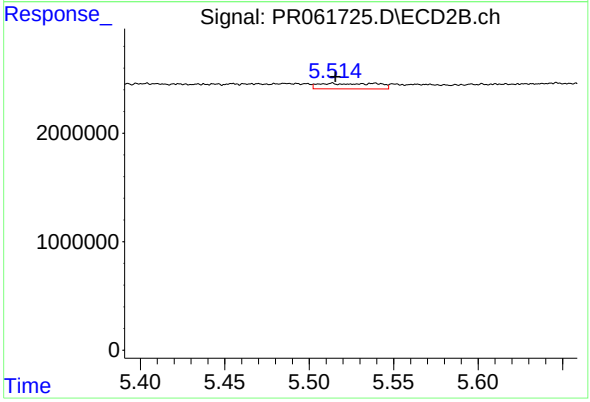
#27 AR-1254-2

R.T.: 5.101 min
Delta R.T.: 0.011 min
Response: 628762
Conc: 4.12 ng/ml



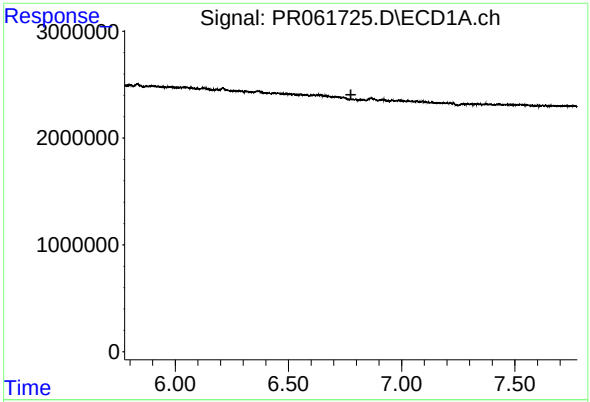
#28 AR-1254-3

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



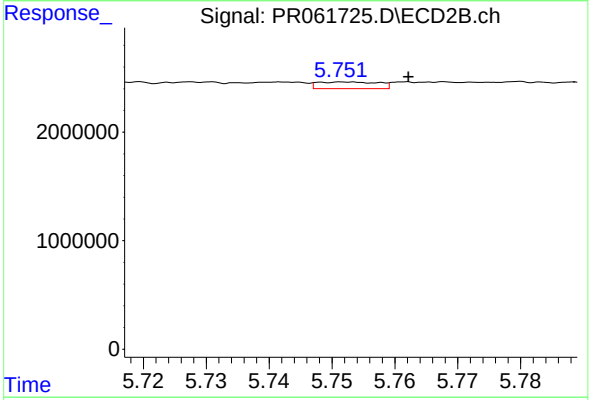
#28 AR-1254-3

R.T.: 5.514 min
Delta R.T.: -0.002 min
Response: 1204679
Conc: 4.75 ng/ml



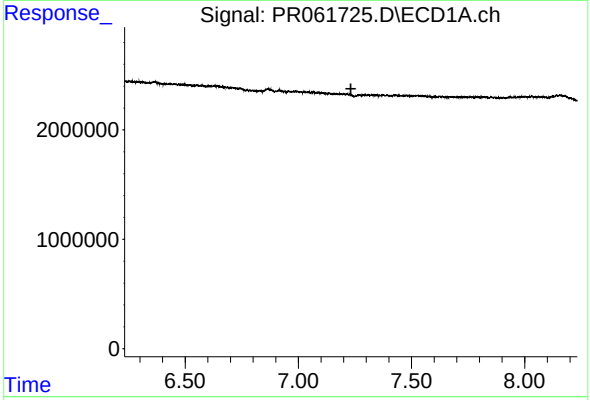
#29 AR-1254-4

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



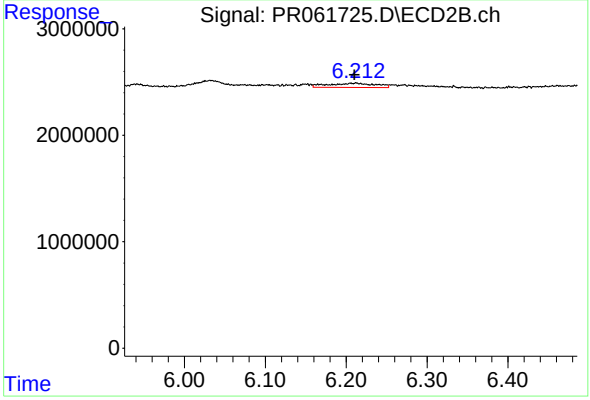
#29 AR-1254-4

R.T.: 5.752 min
Delta R.T.: -0.010 min
Response: 415051
Conc: 2.52 ng/ml



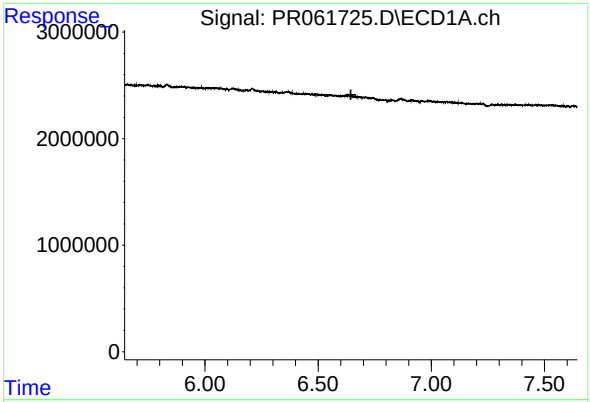
#30 AR-1254-5

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



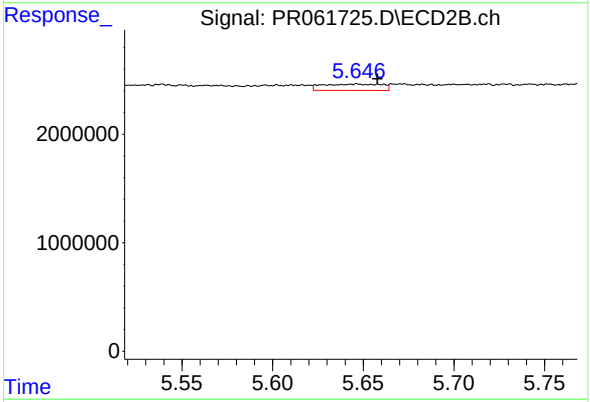
#30 AR-1254-5

R.T.: 6.212 min
Delta R.T.: 0.002 min
Response: 1602614
Conc: 6.47 ng/ml



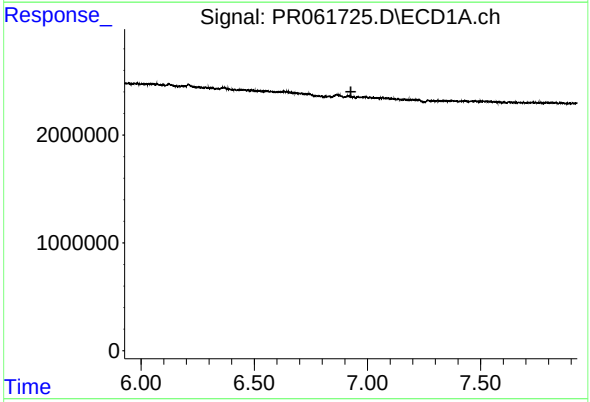
#31 AR-1260-1

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



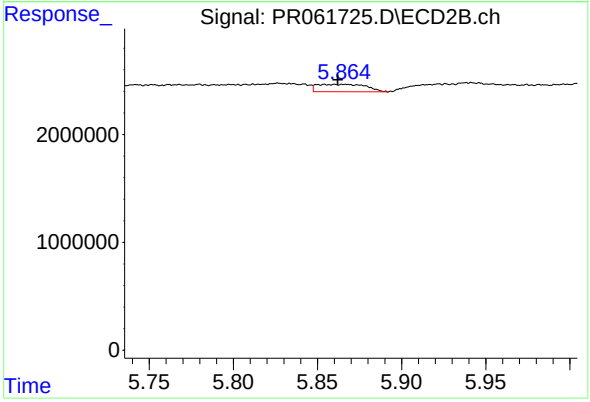
#31 AR-1260-1

R.T.: 5.646 min
Delta R.T.: -0.011 min
Response: 1308184
Conc: 7.65 ng/ml



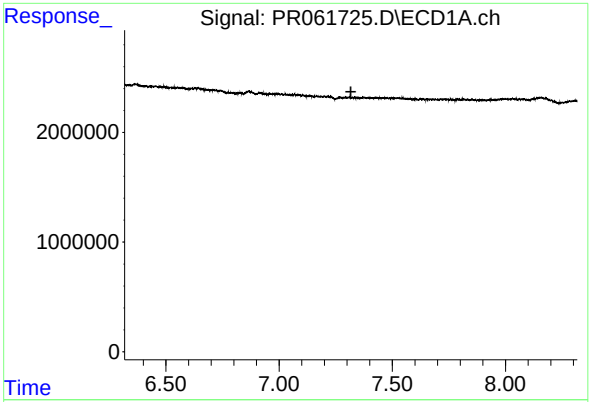
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.927 min
Response: 0
Conc: N.D.



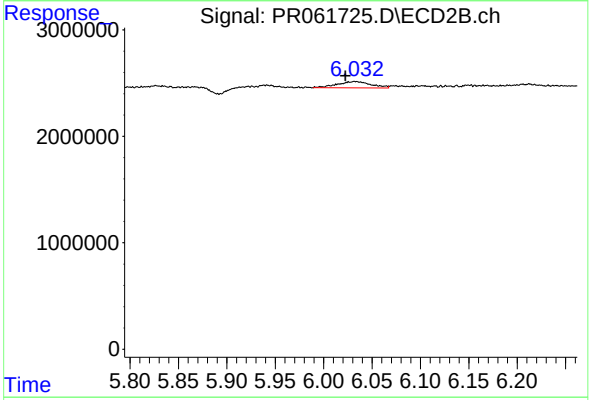
#32 AR-1260-2

R.T.: 5.854 min
Delta R.T.: -0.008 min
Response: 1386441
Conc: 6.66 ng/ml



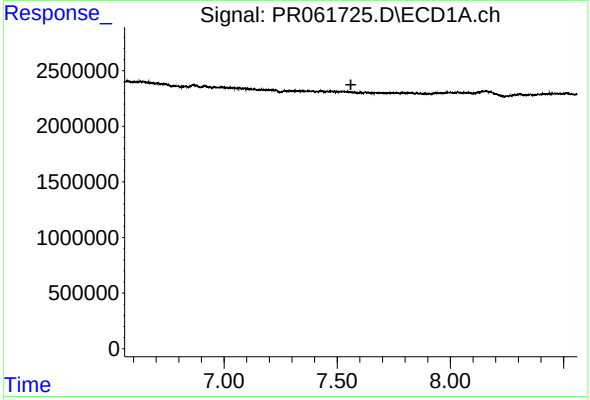
#33 AR-1260-3

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



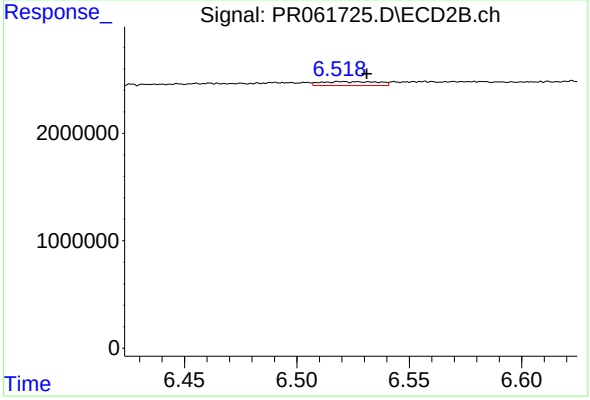
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: 0.010 min
Response: 1456815
Conc: 7.12 ng/ml



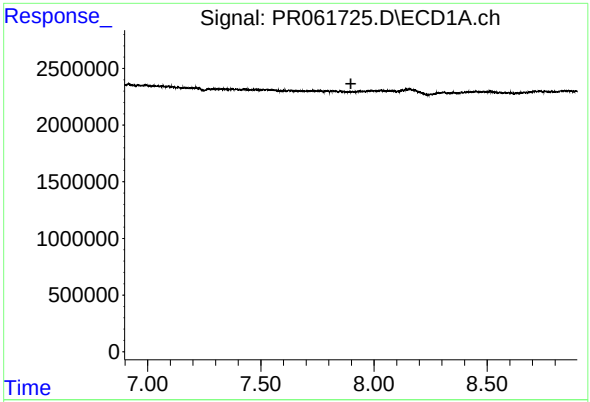
#34 AR-1260-4

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



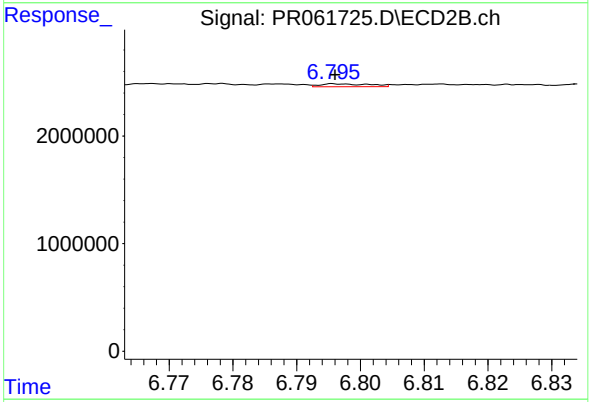
#34 AR-1260-4

R.T.: 6.520 min
Delta R.T.: -0.011 min
Response: 641604
Conc: 3.64 ng/ml



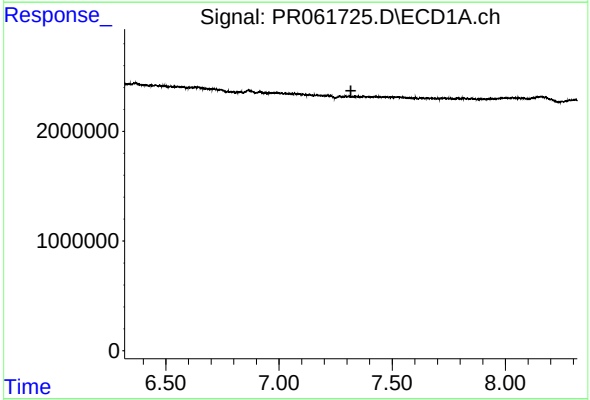
#35 AR-1260-5

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



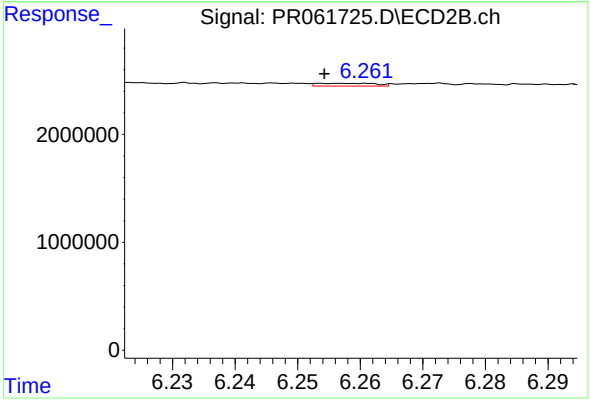
#35 AR-1260-5

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 150489
Conc: 0.36 ng/ml



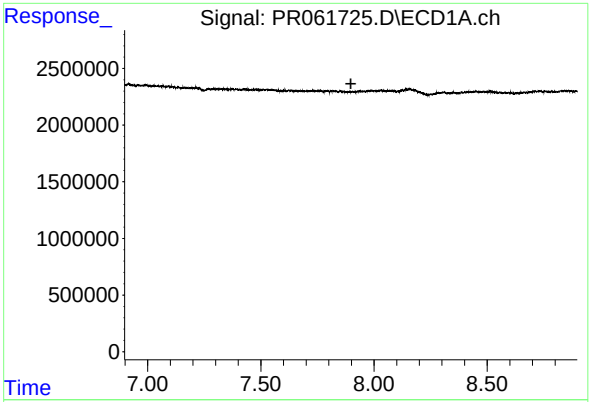
#36 AR-1262-1

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



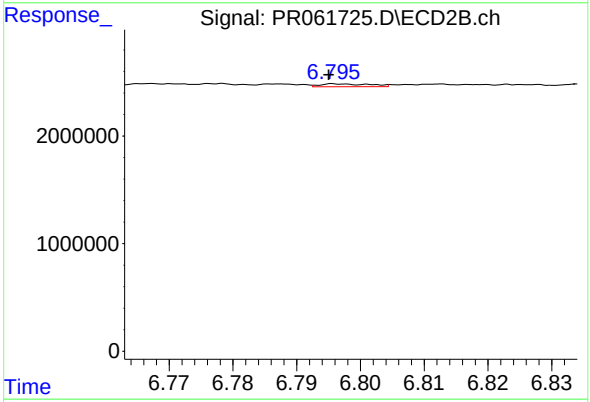
#36 AR-1262-1

R.T.: 6.259 min
Delta R.T.: 0.004 min
Response: 171446
Conc: 0.69 ng/ml



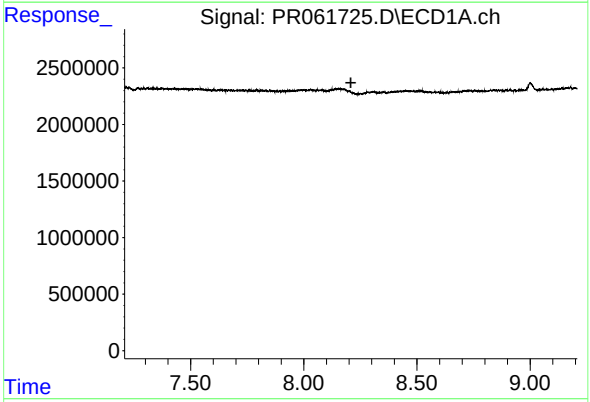
#37 AR-1262-2

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



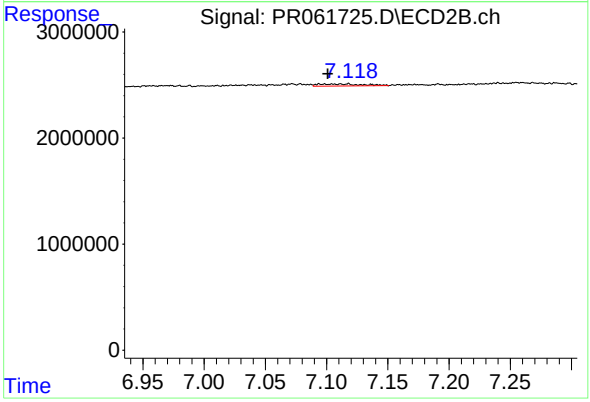
#37 AR-1262-2

R.T.: 6.797 min
Delta R.T.: 0.002 min
Response: 150489
Conc: 0.32 ng/ml



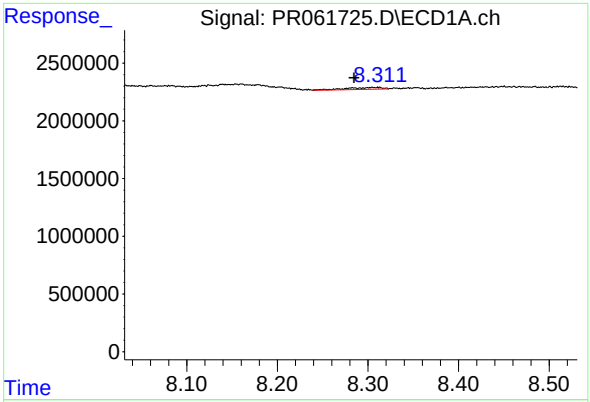
#38 AR-1262-3

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



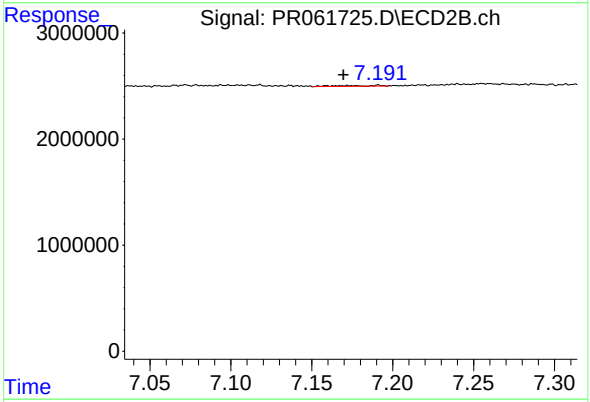
#38 AR-1262-3

R.T.: 7.099 min
Delta R.T.: -0.002 min
Response: 490281
Conc: 2.61 ng/ml



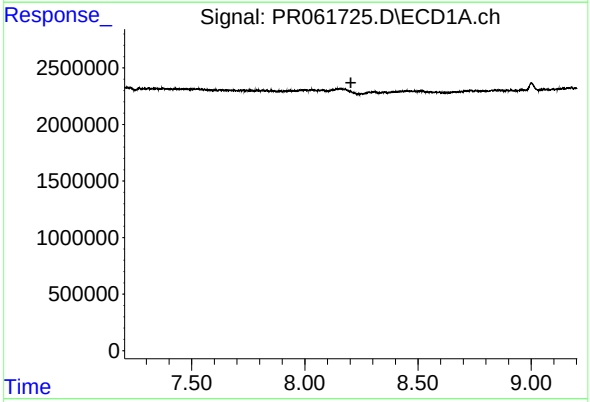
#39 AR-1262-4

R.T.: 8.305 min
Delta R.T.: 0.020 min
Response: 473642
Conc: 8.20 ng/ml



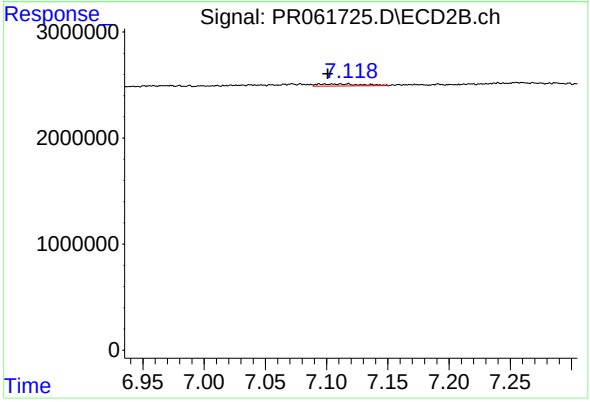
#39 AR-1262-4

R.T.: 7.172 min
Delta R.T.: 0.003 min
Response: 140434
Conc: 0.39 ng/ml



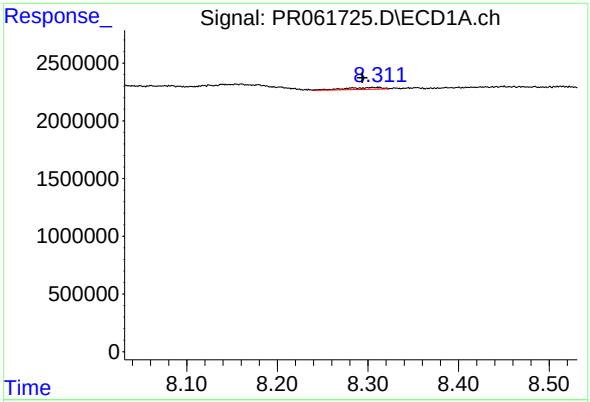
#41 AR-1268-1

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



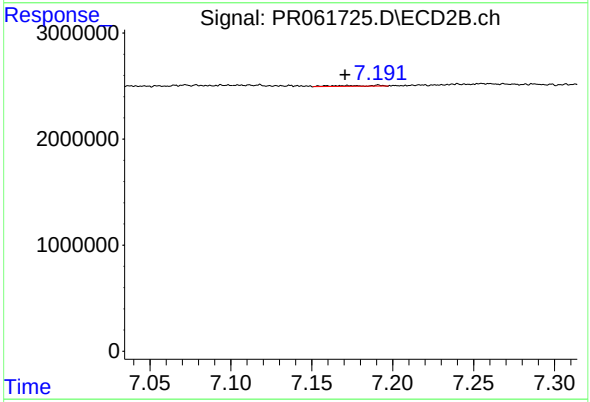
#41 AR-1268-1

R.T.: 7.099 min
Delta R.T.: -0.002 min
Response: 490281
Conc: 1.12 ng/ml



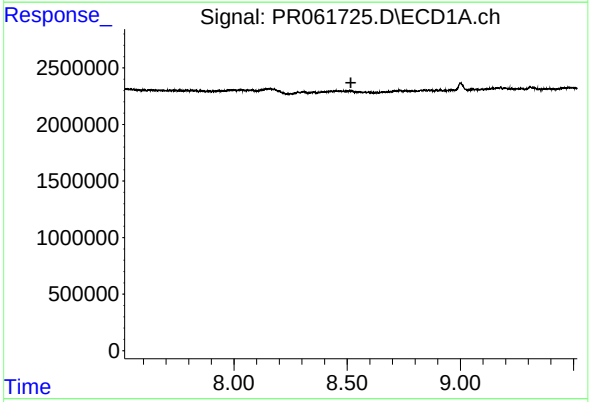
#42 AR-1268-2

R.T.: 8.305 min
Delta R.T.: 0.011 min
Response: 473642
Conc: 3.03 ng/ml



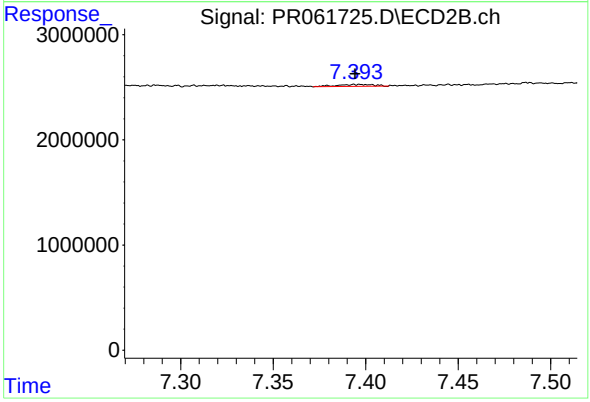
#42 AR-1268-2

R.T.: 7.172 min
Delta R.T.: 0.002 min
Response: 140434
Conc: 0.35 ng/ml



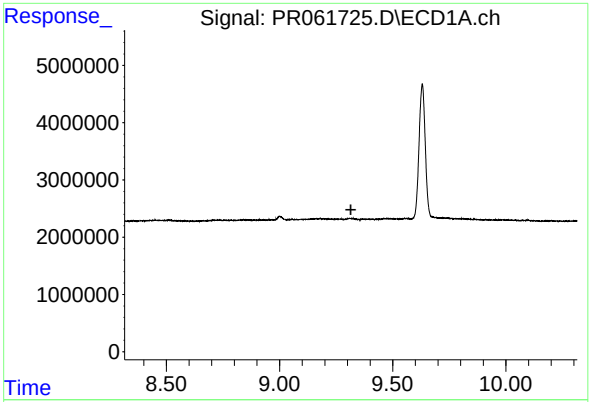
#43 AR-1268-3

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



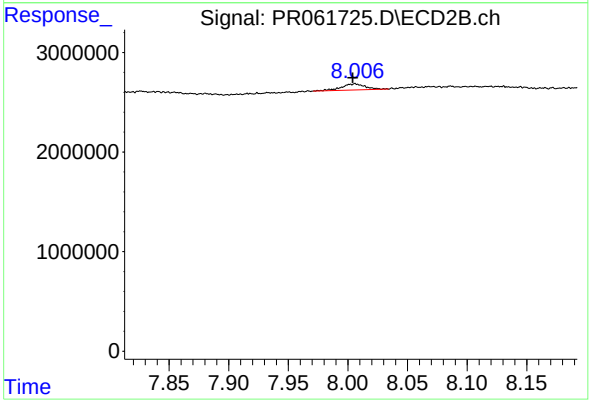
#43 AR-1268-3

R.T.: 7.397 min
Delta R.T.: 0.003 min
Response: 237294
Conc: 0.68 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.: 0.001 min
Response: 855733
Conc: 0.75 ng/ml