Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
Data File : PR061322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 10:38
Operator : YP\AJ
Sample : PB152675BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:11:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 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...	3.696	2.970	56934723	63725675	20.330	21.326	
2)	SA Decachlor...	9.636	8.274	66287127	147.6E6	47.968	45.950	
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.122	0	334089	N.D.	3.208	#
4)	L1 AR-1016-2	0.000	4.122	0	334089	N.D.	2.257	#
5)	L1 AR-1016-3	0.000	4.320	0	566747	N.D.	7.168	#
6)	L1 AR-1016-4	0.000	4.350	0	50829	N.D.	0.837	#
7)	L1 AR-1016-5	0.000	4.577	0	85221	N.D.	1.029	#
8)	L2 AR-1221-1	3.905	3.202	1973474	169232	58.487	4.356	#
9)	L2 AR-1221-2	4.010	3.276	729259	901076	30.825	32.850	
10)	L2 AR-1221-3	0.000	3.355	0	92687	N.D.	1.038	#
11)	L3 AR-1232-1	0.000	3.355	0	92687	N.D.	1.290	#
12)	L3 AR-1232-2	0.000	4.122	0	334089	N.D.	5.038	#
13)	L3 AR-1232-3	0.000	4.320	0	566747	N.D.	15.864	#
14)	L3 AR-1232-4	0.000	4.400	0	212164	N.D.	6.994	#
15)	L3 AR-1232-5	0.000	4.577	0	85221	N.D.	2.386	#
16)	L4 AR-1242-1	0.000	4.122	0	334089	N.D.	3.771	#
17)	L4 AR-1242-2	0.000	4.122	0	334089	N.D.	2.656	#
18)	L4 AR-1242-3	0.000	4.320	0	566747	N.D.	8.256	#
19)	L4 AR-1242-4	0.000	4.400	0	212164	N.D.	3.264	#
20)	L4 AR-1242-5	5.901	4.941	219131	154774	4.247	1.833	#
21)	L5 AR-1248-1	0.000	4.122	0	334089	N.D.	4.890	#
22)	L5 AR-1248-2	0.000	4.350	0	50829	N.D.	0.526	#
23)	L5 AR-1248-3	0.000	4.400	0	212164	N.D.	2.139	#
24)	L5 AR-1248-4	5.833	4.568	761652	82211	8.200	0.680	#
25)	L5 AR-1248-5	5.901	4.972	219131	342705	2.453	2.843	
26)	L6 AR-1254-1	5.833	4.941	761652	154774	7.865	0.840	#
27)	L6 AR-1254-2	0.000	5.080	0	197922	N.D.	1.250	#
28)	L6 AR-1254-3	6.456	5.549	479367	107948	3.201	0.405	#
29)	L6 AR-1254-4	0.000	5.776	0	59284	N.D.	0.353	#
30)	L6 AR-1254-5	0.000	6.226	0	1463577	N.D.	5.945	#
31)	L7 AR-1260-1	6.700f	5.643	217271	15554	2.104	0.091	#
32)	L7 AR-1260-2	6.869f	5.903	1330017	247269	11.300	1.182	#
33)	L7 AR-1260-3	7.372f	6.041	253620	3147976	3.057	15.159	#
34)	L7 AR-1260-4	0.000	6.587f	0	1323730	N.D.	7.831	#
35)	L7 AR-1260-5	7.939f	6.825	59026	1245698	0.334	3.073	#
36)	L8 AR-1262-1	7.372f	6.277	253620	434404	1.823	1.643	
37)	L8 AR-1262-2	7.939f	6.825	59026	1245698	0.261	2.517	#
38)	L8 AR-1262-3	8.213	7.114	2399768	346738	15.600	1.994	#
39)	L8 AR-1262-4	8.347f	7.208	195257	85645	1.769	0.238	#
40)	L8 AR-1262-5	8.881f	0.000	125856	0	1.709	N.D.	#
41)	L9 AR-1268-1	8.213	7.114	2399768	346738	11.895	0.835	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
Data File : PR061322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 10:38
Operator : YP\AJ
Sample : PB152675BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:11:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.347f	7.208	195257	85645	1.130	0.224	#
43)	L9 AR-1268-3	0.000	7.414	0	311229	N.D.	0.931	#
44)	L9 AR-1268-4	8.881f	0.000	125856	0	2.035	N.D.	#
45)	L9 AR-1268-5	0.000	8.023	0	1191768	N.D.	1.107	#

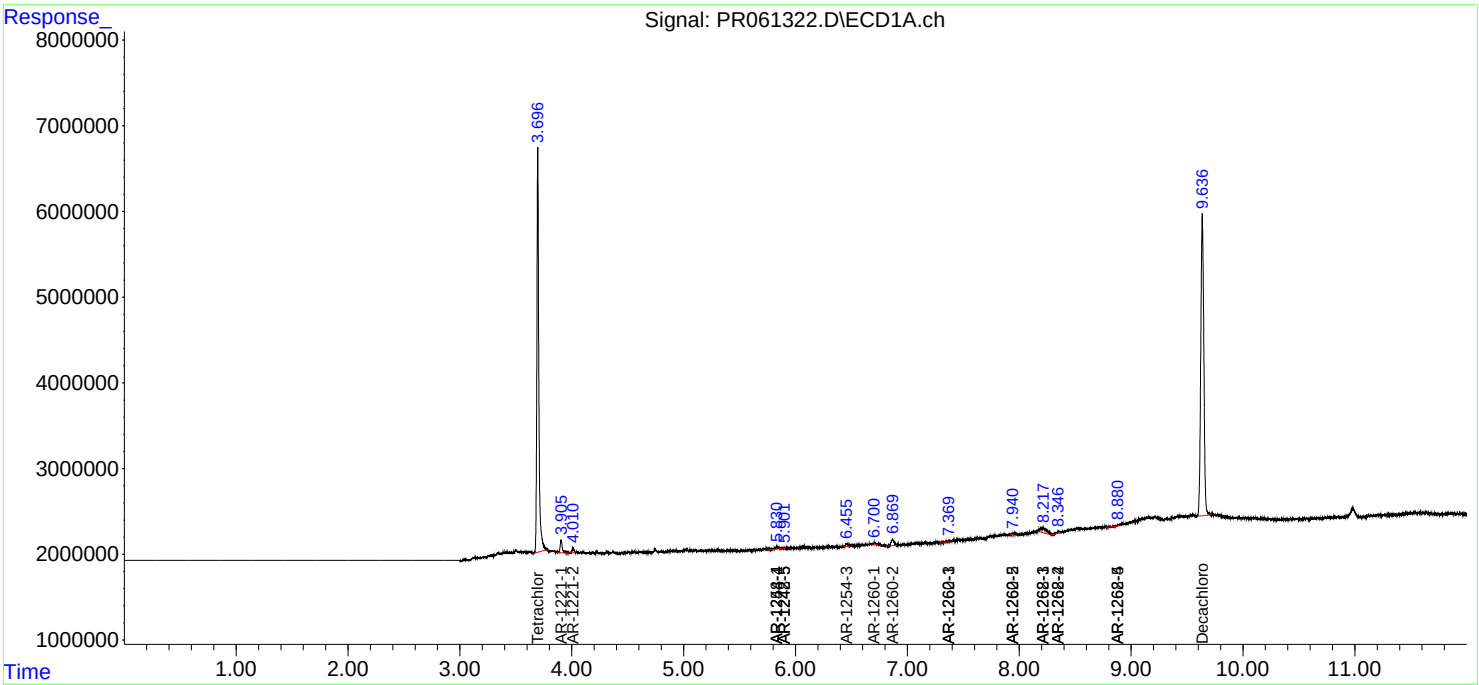
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

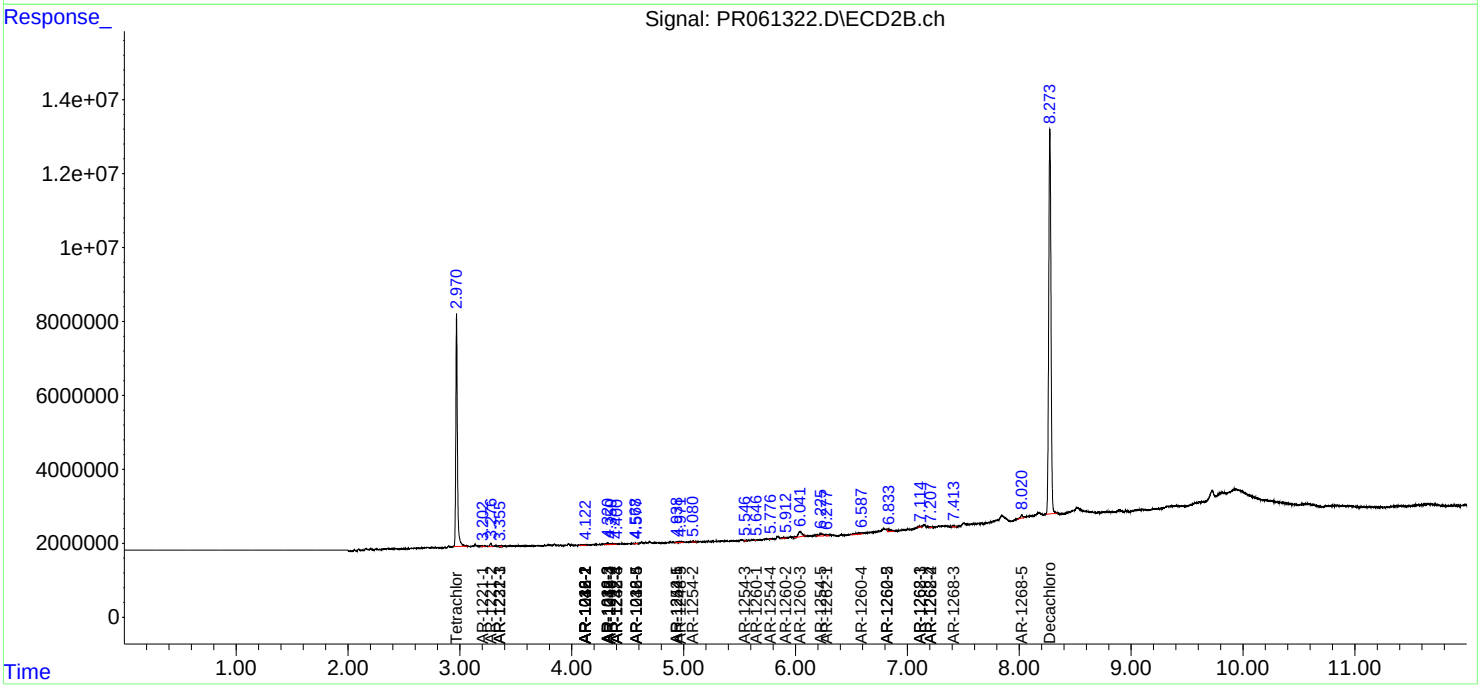
Quantitation Report (Not Reviewed)

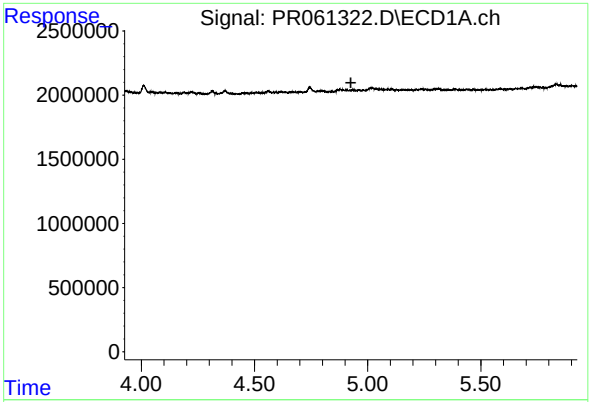
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
Data File : PR061322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 10:38
Operator : YP\AJ
Sample : PB152675BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:11:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

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

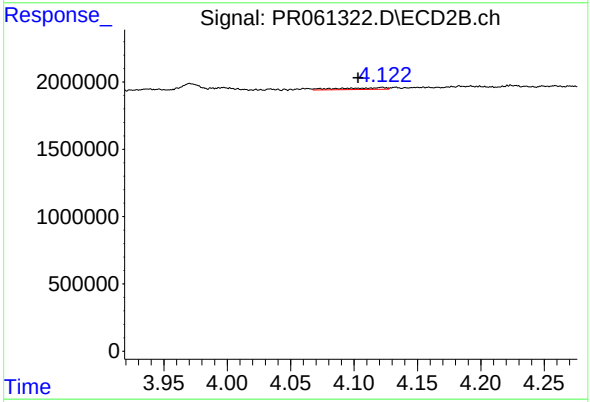






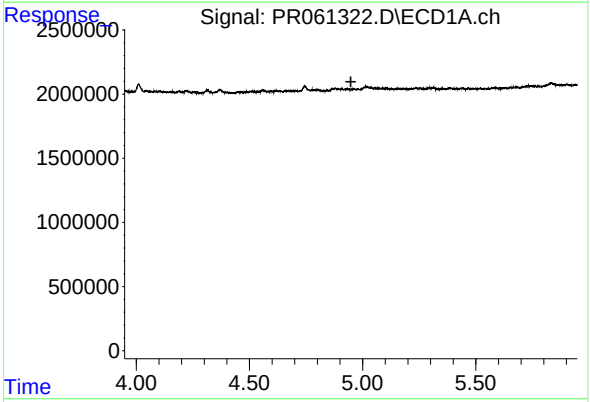
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



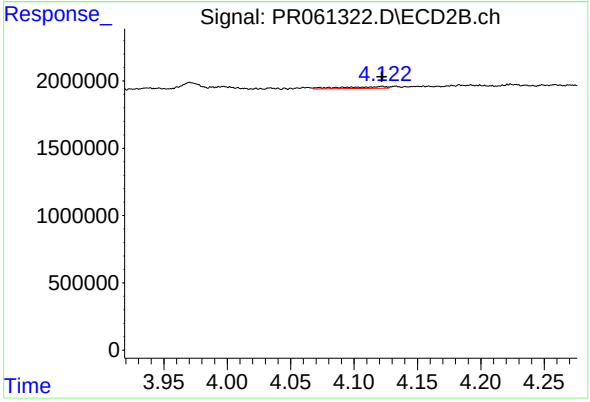
#3 AR-1016-1

R.T.: 4.122 min
Delta R.T.: 0.019 min
Response: 334089
Conc: 3.21 ng/ml



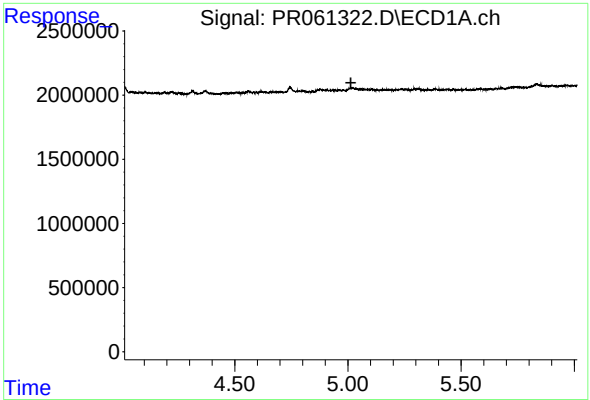
#4 AR-1016-2

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



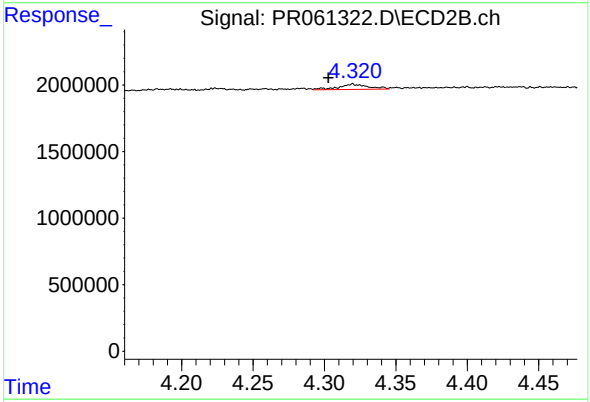
#4 AR-1016-2

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 334089
Conc: 2.26 ng/ml



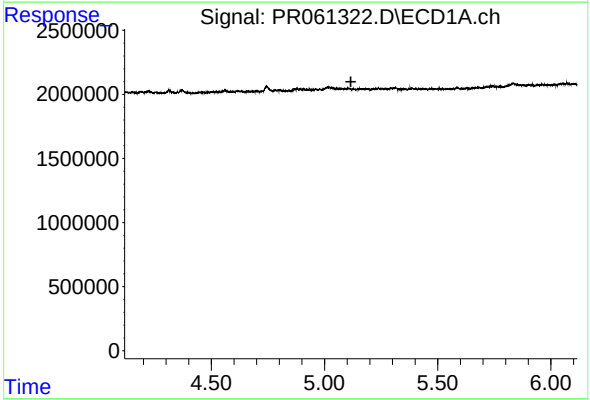
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



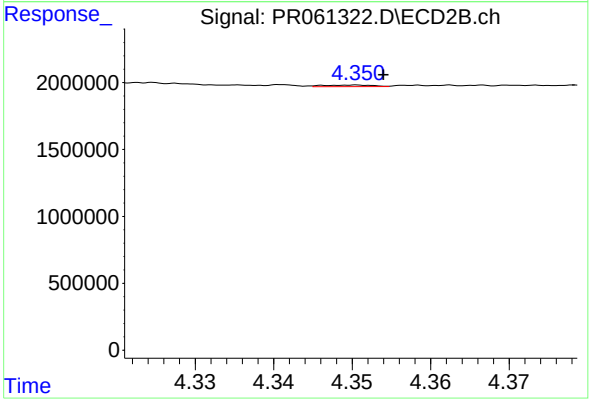
#5 AR-1016-3

R.T.: 4.320 min
Delta R.T.: 0.017 min
Response: 566747
Conc: 7.17 ng/ml



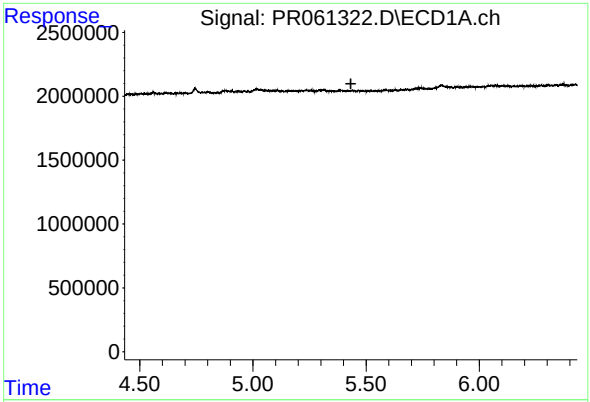
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



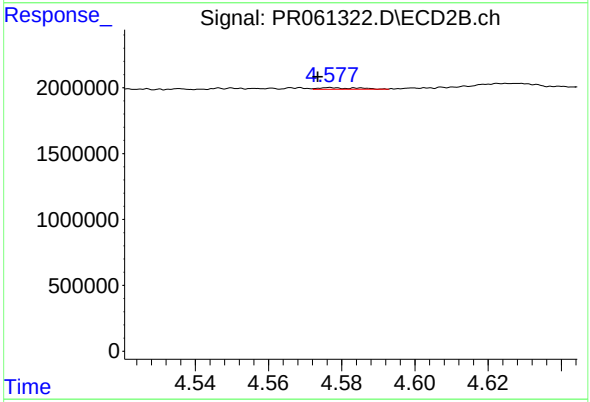
#6 AR-1016-4

R.T.: 4.350 min
Delta R.T.: -0.004 min
Response: 50829
Conc: 0.84 ng/ml



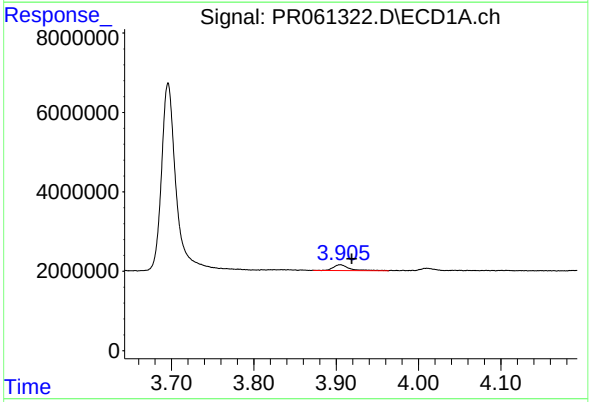
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.433 min
Response: 0
Conc: N.D.



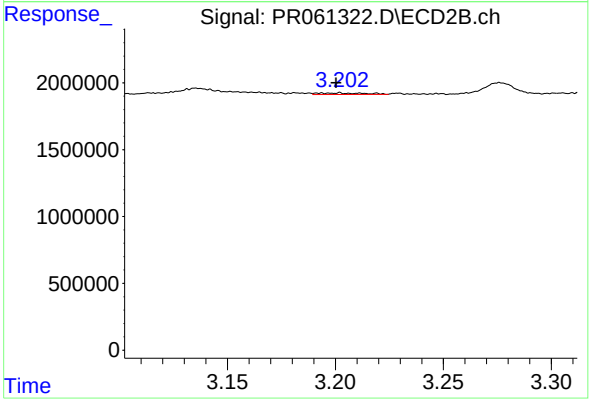
#7 AR-1016-5

R.T.: 4.577 min
Delta R.T.: 0.004 min
Response: 85221
Conc: 1.03 ng/ml



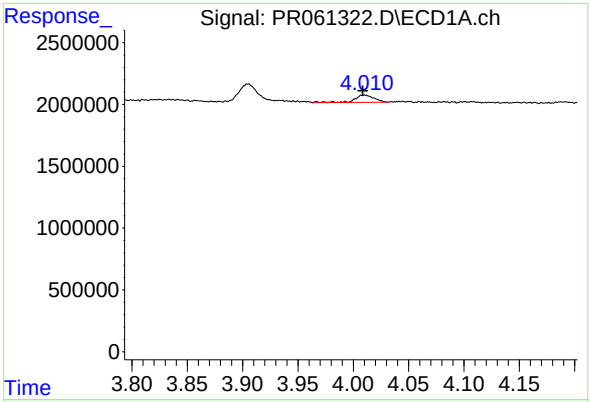
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.014 min
Response: 1973474
Conc: 58.49 ng/ml



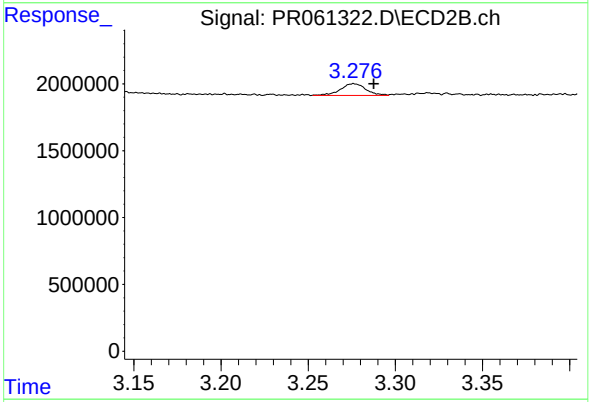
#8 AR-1221-1

R.T.: 3.202 min
Delta R.T.: 0.002 min
Response: 169232
Conc: 4.36 ng/ml



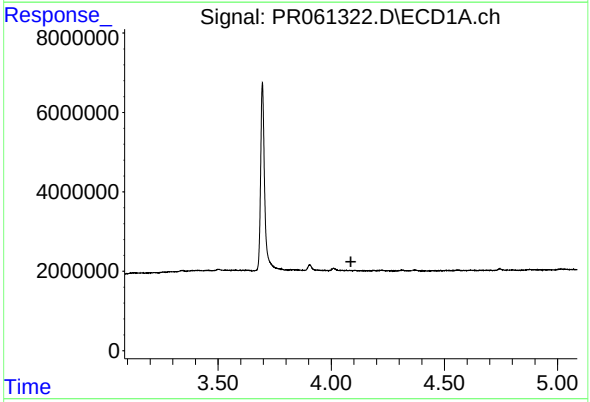
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.002 min
Response: 729259
Conc: 30.83 ng/ml



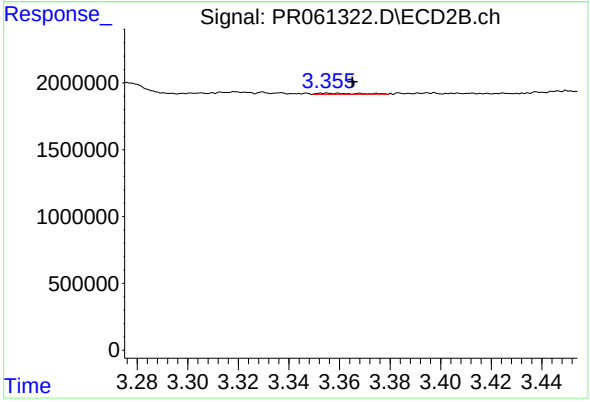
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.011 min
Response: 901076
Conc: 32.85 ng/ml



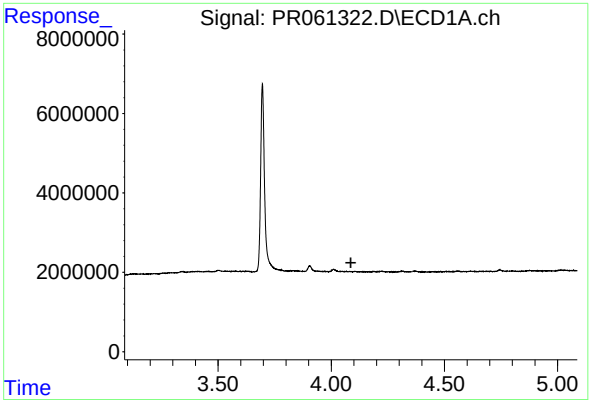
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



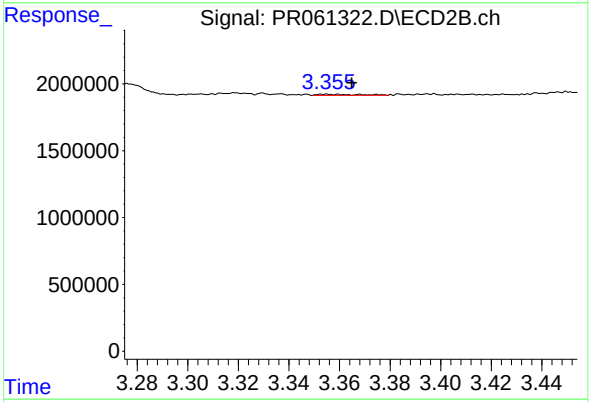
#10 AR-1221-3

R.T.: 3.355 min
Delta R.T.: -0.010 min
Response: 92687
Conc: 1.04 ng/ml



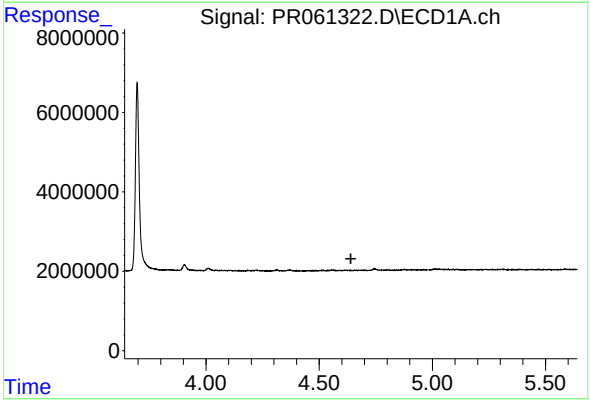
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



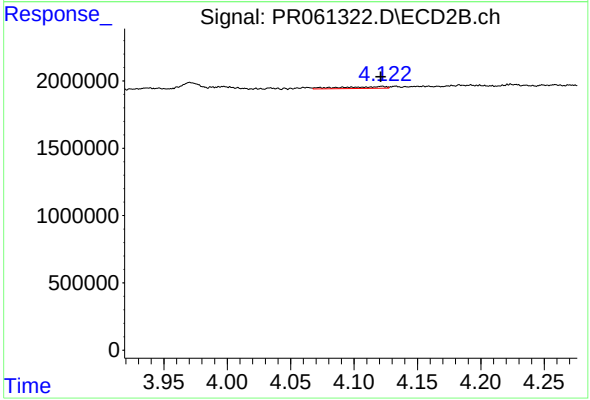
#11 AR-1232-1

R.T.: 3.355 min
Delta R.T.: -0.010 min
Response: 92687
Conc: 1.29 ng/ml



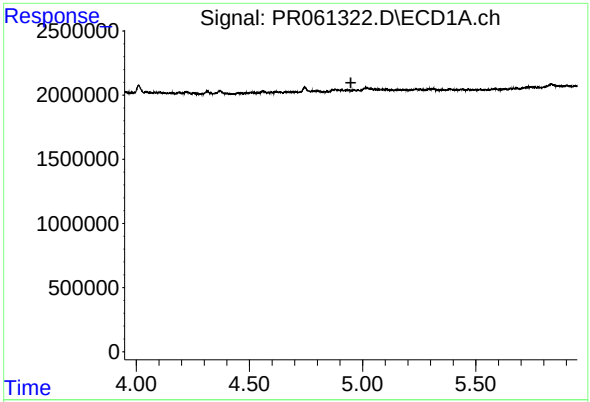
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.640 min
Response: 0
Conc: N.D.



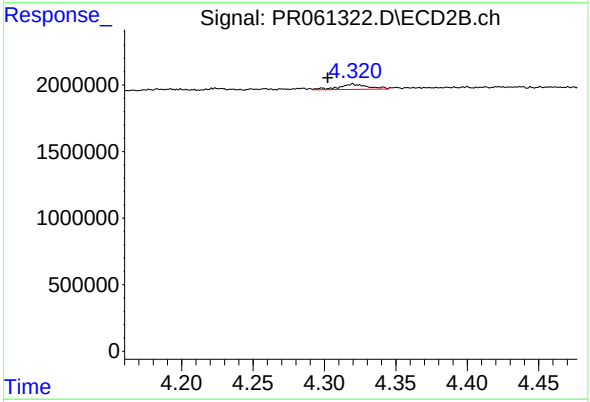
#12 AR-1232-2

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 334089
Conc: 5.04 ng/ml



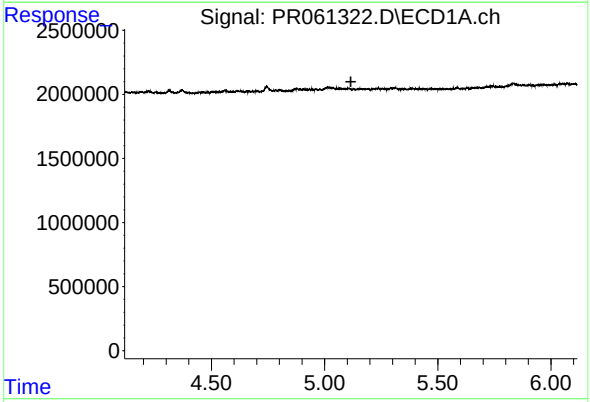
#13 AR-1232-3

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



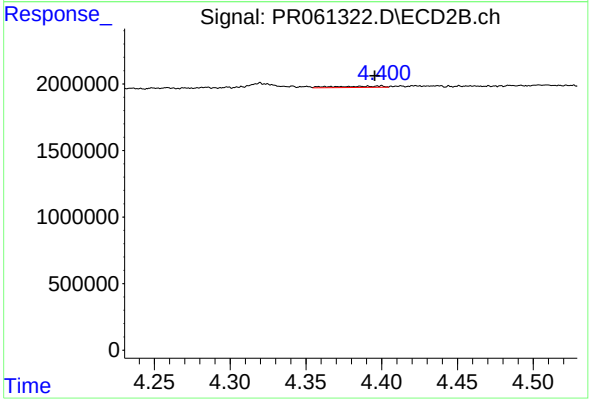
#13 AR-1232-3

R.T.: 4.320 min
Delta R.T.: 0.017 min
Response: 566747
Conc: 15.86 ng/ml



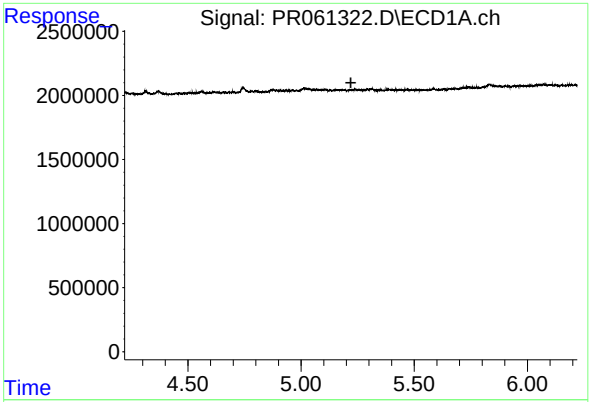
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



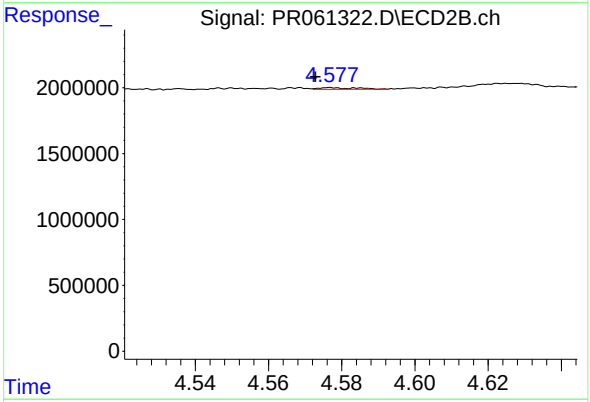
#14 AR-1232-4

R.T.: 4.400 min
Delta R.T.: 0.004 min
Response: 212164
Conc: 6.99 ng/ml



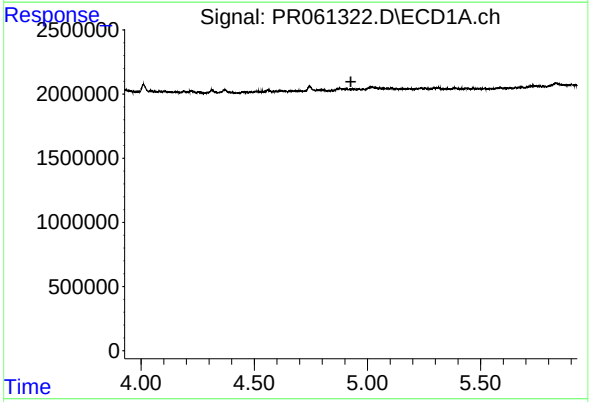
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



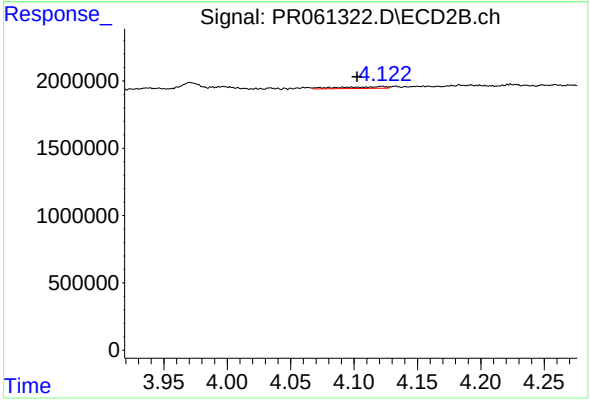
#15 AR-1232-5

R.T.: 4.577 min
Delta R.T.: 0.004 min
Response: 85221
Conc: 2.39 ng/ml



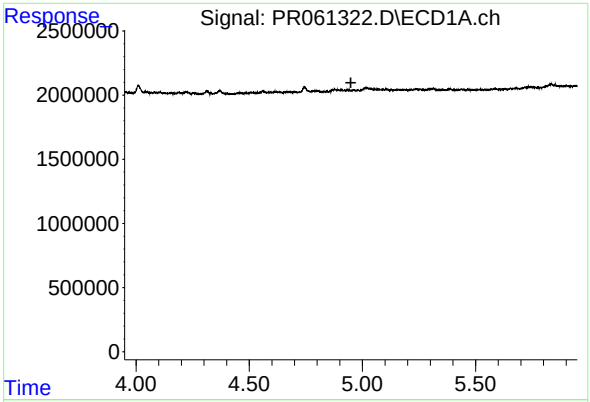
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



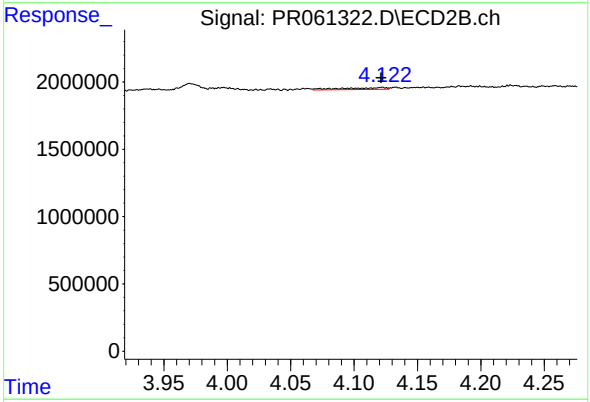
#16 AR-1242-1

R.T.: 4.122 min
Delta R.T.: 0.020 min
Response: 334089
Conc: 3.77 ng/ml



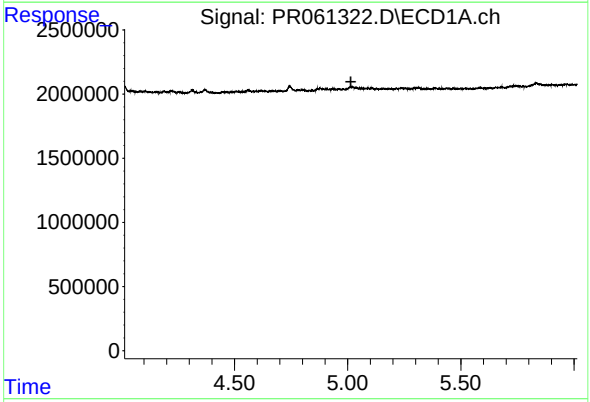
#17 AR-1242-2

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



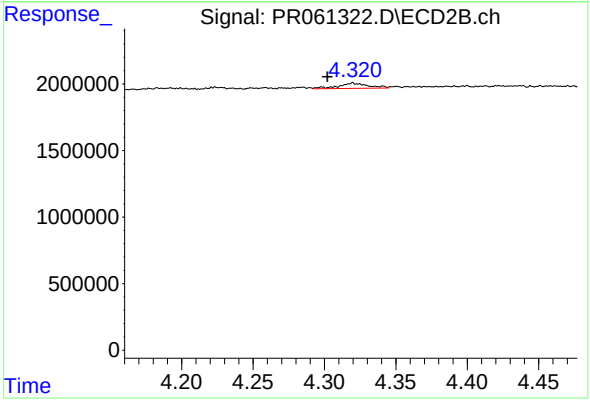
#17 AR-1242-2

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 334089
Conc: 2.66 ng/ml



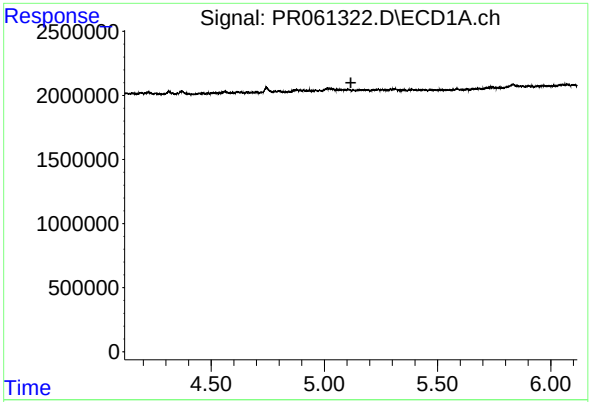
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



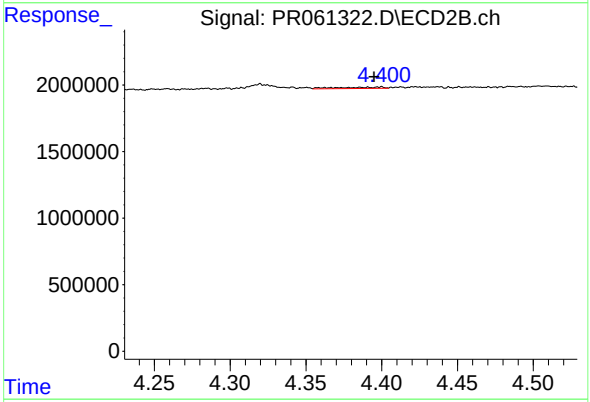
#18 AR-1242-3

R.T.: 4.320 min
Delta R.T.: 0.018 min
Response: 566747
Conc: 8.26 ng/ml



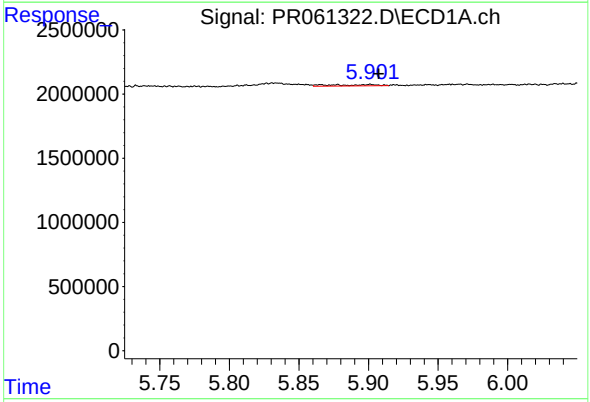
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.117 min
Response: 0
Conc: N.D.



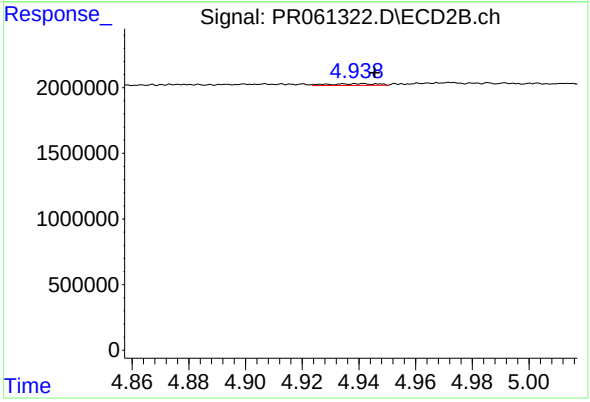
#19 AR-1242-4

R.T.: 4.400 min
Delta R.T.: 0.005 min
Response: 212164
Conc: 3.26 ng/ml



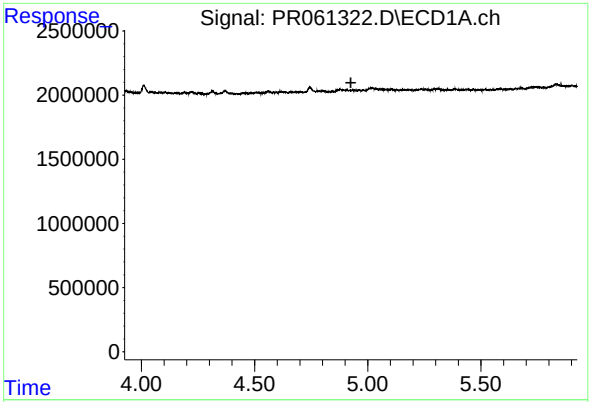
#20 AR-1242-5

R.T.: 5.901 min
Delta R.T.: -0.006 min
Response: 219131
Conc: 4.25 ng/ml



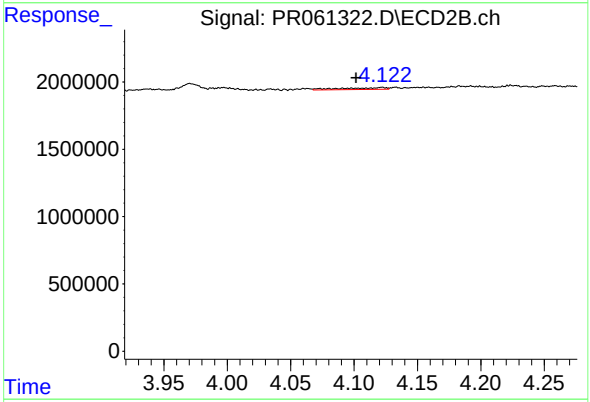
#20 AR-1242-5

R.T.: 4.941 min
Delta R.T.: -0.005 min
Response: 154774
Conc: 1.83 ng/ml



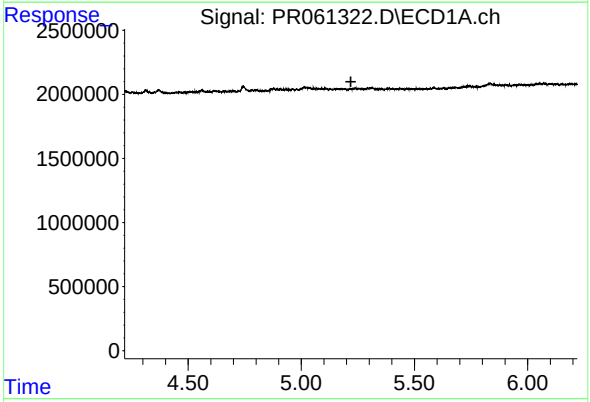
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



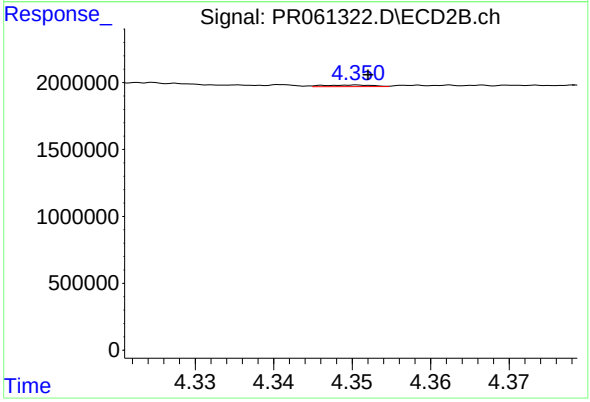
#21 AR-1248-1

R.T.: 4.122 min
Delta R.T.: 0.020 min
Response: 334089
Conc: 4.89 ng/ml



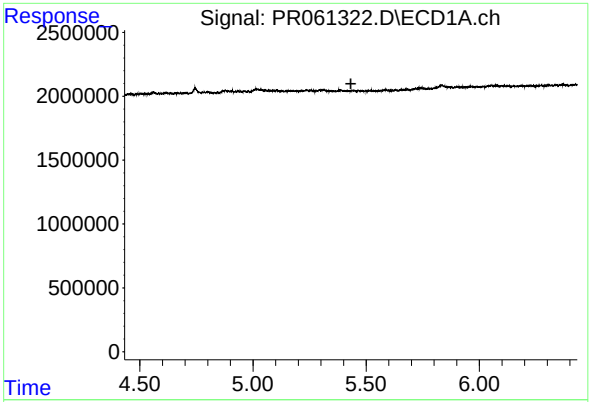
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



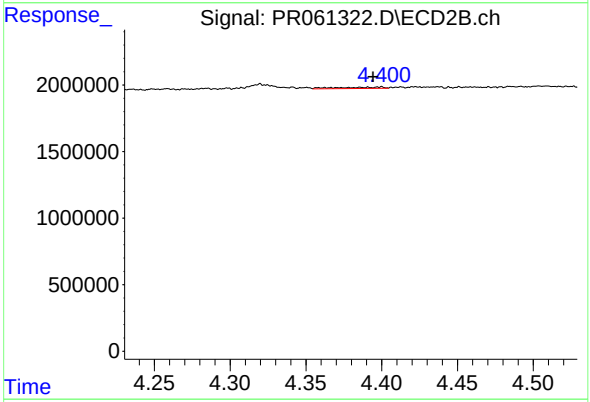
#22 AR-1248-2

R.T.: 4.350 min
Delta R.T.: -0.002 min
Response: 50829
Conc: 0.53 ng/ml



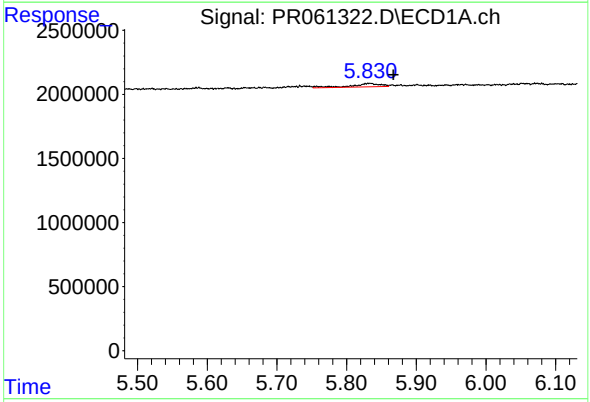
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



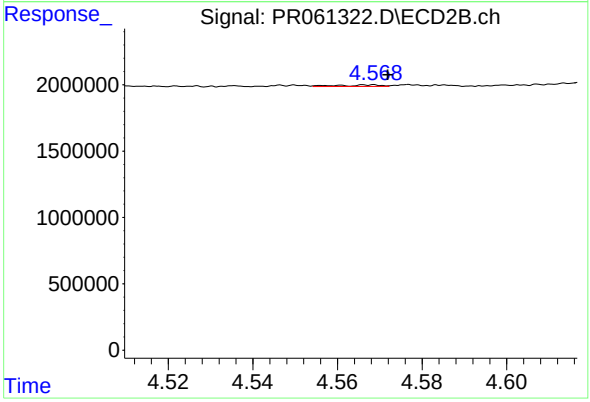
#23 AR-1248-3

R.T.: 4.400 min
Delta R.T.: 0.005 min
Response: 212164
Conc: 2.14 ng/ml



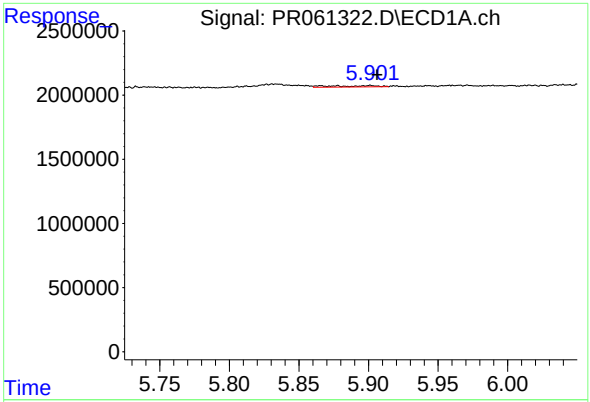
#24 AR-1248-4

R.T.: 5.833 min
Delta R.T.: -0.034 min
Response: 761652
Conc: 8.20 ng/ml



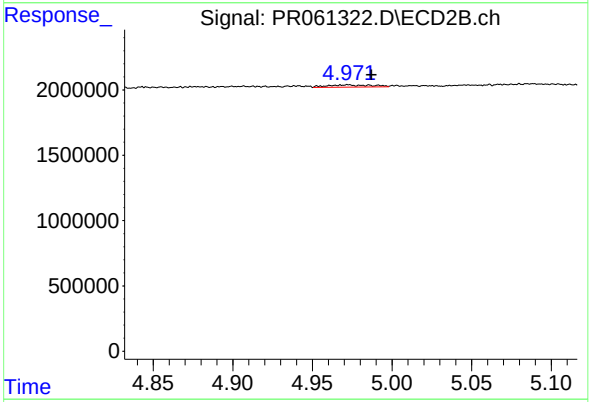
#24 AR-1248-4

R.T.: 4.568 min
Delta R.T.: -0.004 min
Response: 82211
Conc: 0.68 ng/ml



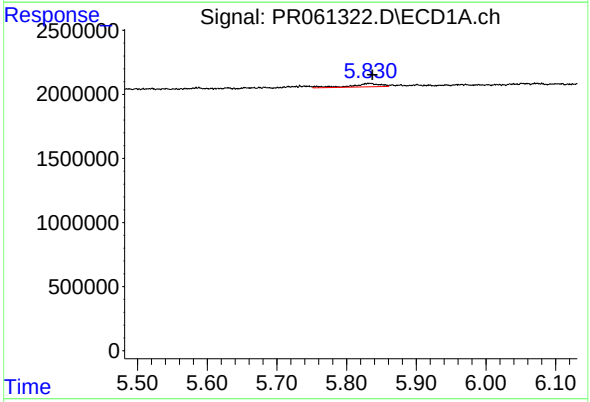
#25 AR-1248-5

R.T.: 5.901 min
Delta R.T.: -0.005 min
Response: 219131
Conc: 2.45 ng/ml



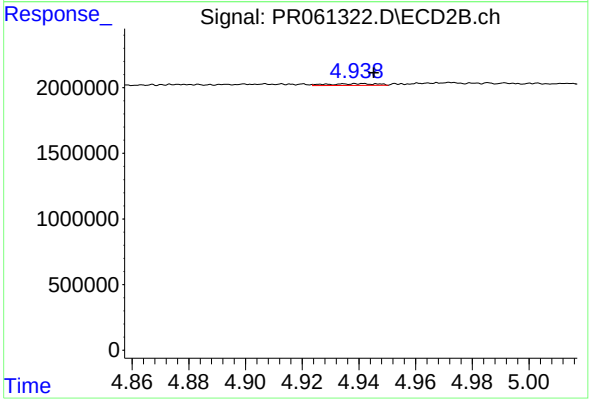
#25 AR-1248-5

R.T.: 4.972 min
Delta R.T.: -0.015 min
Response: 342705
Conc: 2.84 ng/ml



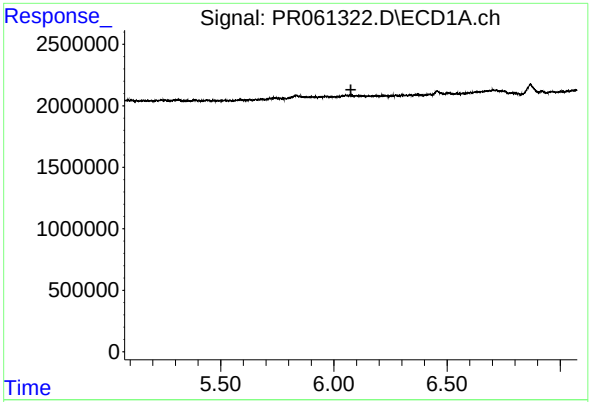
#26 AR-1254-1

R.T.: 5.833 min
Delta R.T.: -0.004 min
Response: 761652
Conc: 7.87 ng/ml



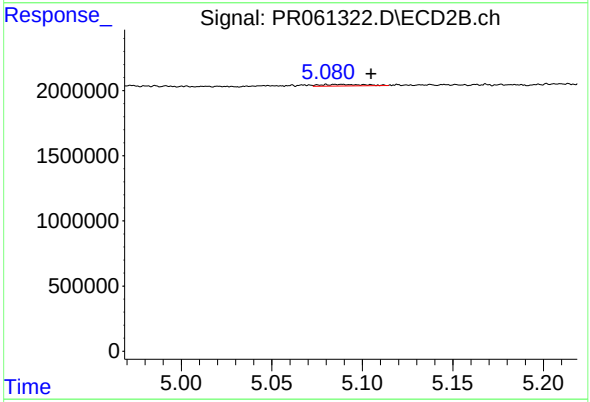
#26 AR-1254-1

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 154774
Conc: 0.84 ng/ml



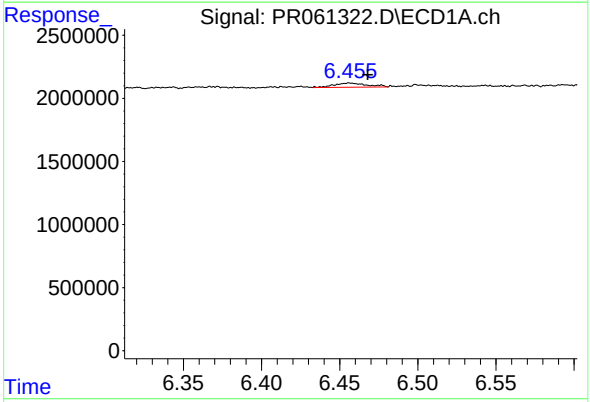
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.075 min
Response: 0
Conc: N.D.



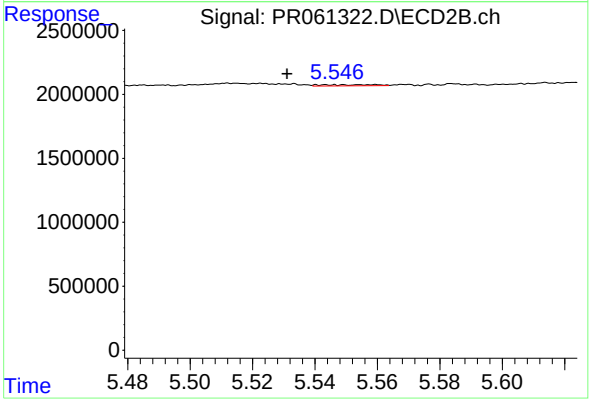
#27 AR-1254-2

R.T.: 5.080 min
Delta R.T.: -0.024 min
Response: 197922
Conc: 1.25 ng/ml



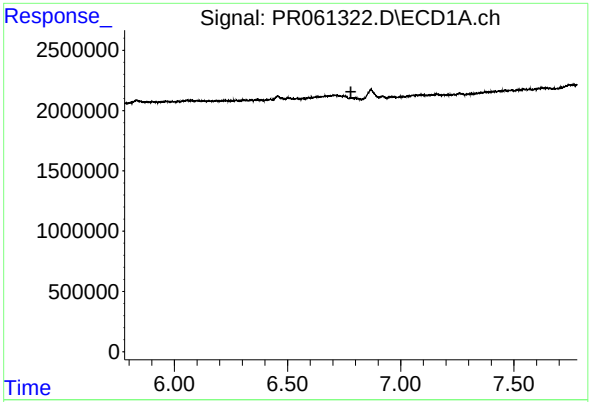
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.012 min
Response: 479367
Conc: 3.20 ng/ml



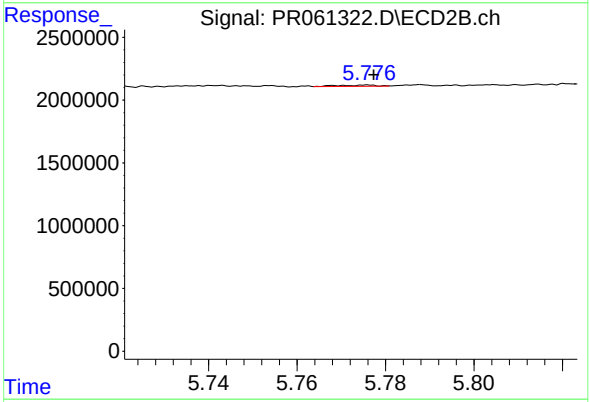
#28 AR-1254-3

R.T.: 5.549 min
Delta R.T.: 0.018 min
Response: 107948
Conc: 0.41 ng/ml



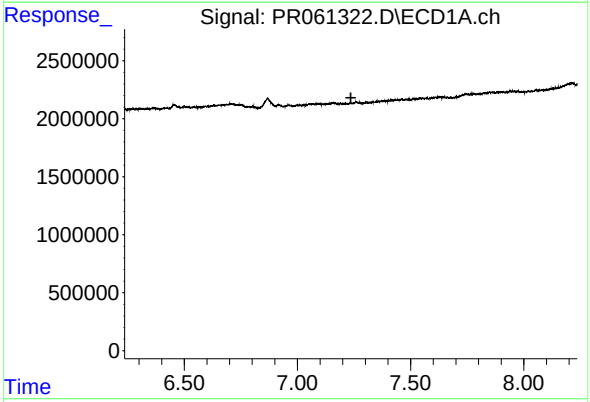
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



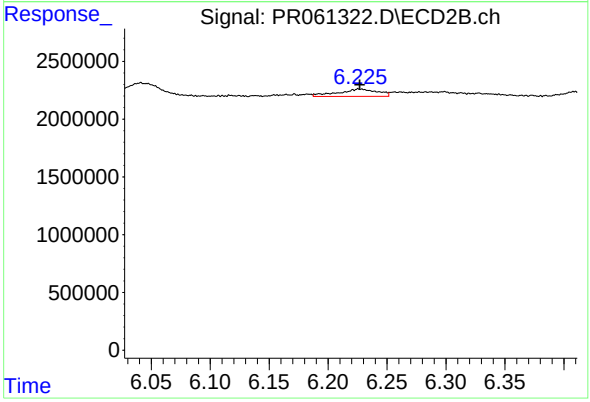
#29 AR-1254-4

R.T.: 5.776 min
Delta R.T.: -0.002 min
Response: 59284
Conc: 0.35 ng/ml



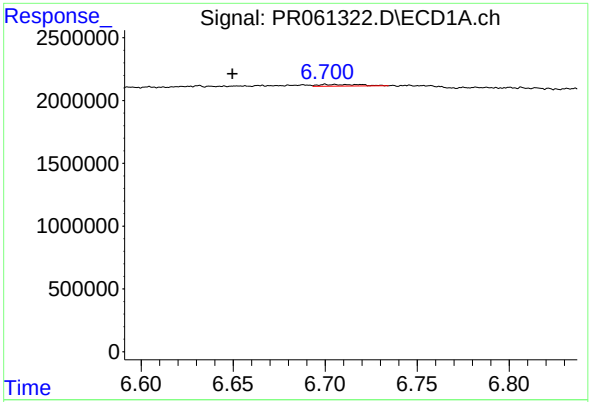
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.236 min
Response: 0
Conc: N.D.



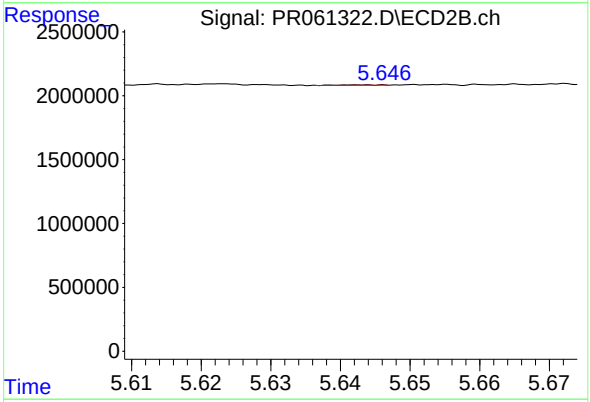
#30 AR-1254-5

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 1463577
Conc: 5.94 ng/ml



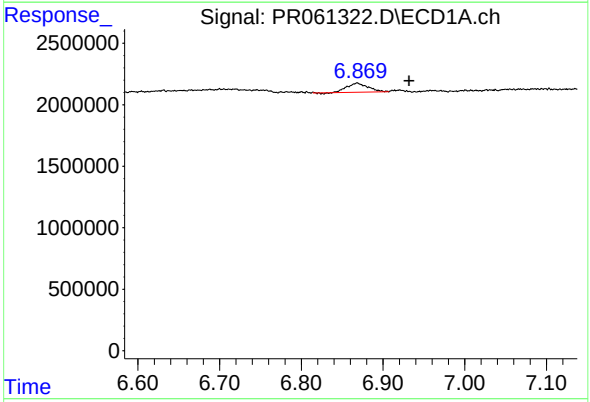
#31 AR-1260-1

R.T.: 6.700 min
Delta R.T.: 0.051 min
Response: 217271
Conc: 2.10 ng/ml



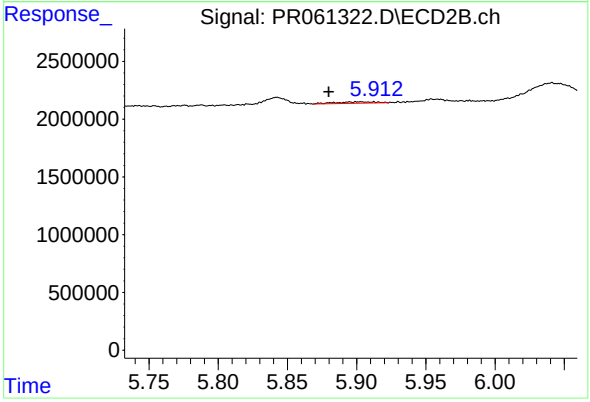
#31 AR-1260-1

R.T.: 5.643 min
Delta R.T.: -0.032 min
Response: 15554
Conc: 0.09 ng/ml



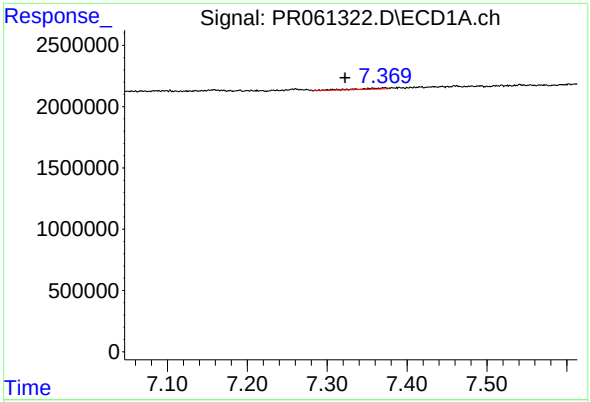
#32 AR-1260-2

R.T.: 6.869 min
Delta R.T.: -0.063 min
Response: 1330017
Conc: 11.30 ng/ml



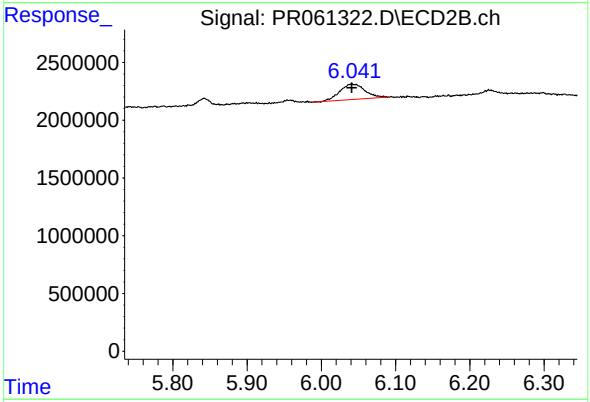
#32 AR-1260-2

R.T.: 5.903 min
Delta R.T.: 0.023 min
Response: 247269
Conc: 1.18 ng/ml



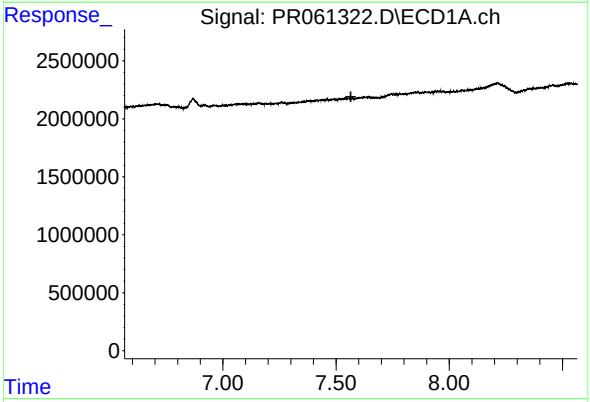
#33 AR-1260-3

R.T.: 7.372 min
Delta R.T.: 0.050 min
Response: 253620
Conc: 3.06 ng/ml



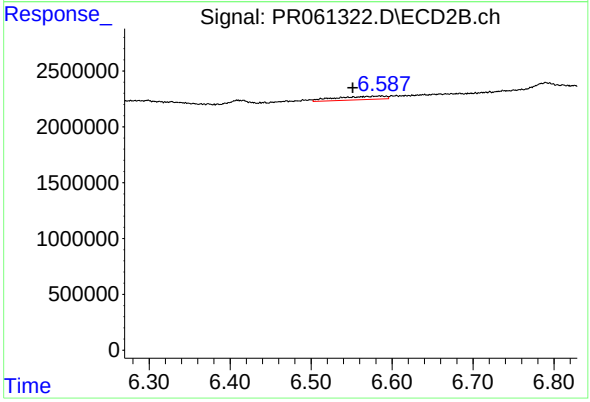
#33 AR-1260-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 3147976
Conc: 15.16 ng/ml



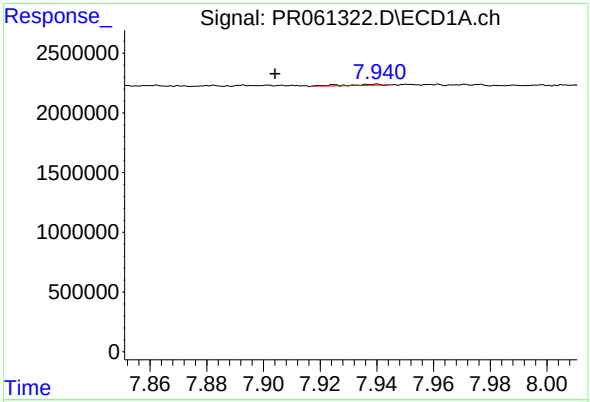
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.565 min
Response: 0
Conc: N.D.



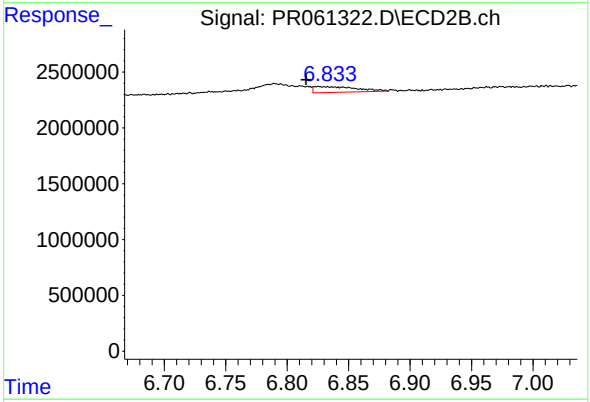
#34 AR-1260-4

R.T.: 6.587 min
Delta R.T.: 0.035 min
Response: 1323730
Conc: 7.83 ng/ml



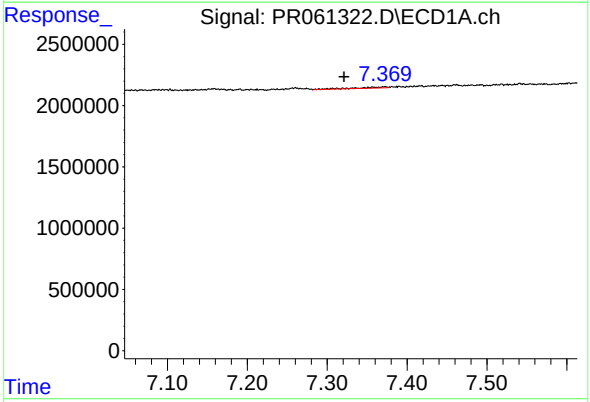
#35 AR-1260-5

R.T.: 7.939 min
Delta R.T.: 0.035 min
Response: 59026
Conc: 0.33 ng/ml



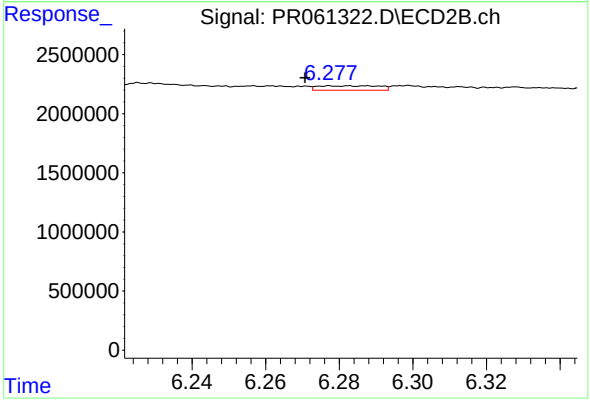
#35 AR-1260-5

R.T.: 6.825 min
Delta R.T.: 0.010 min
Response: 1245698
Conc: 3.07 ng/ml



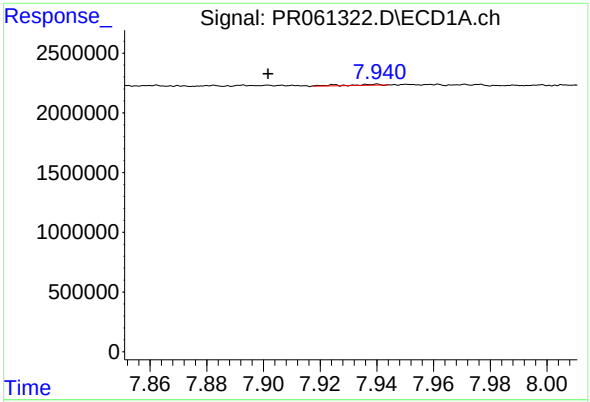
#36 AR-1262-1

R.T.: 7.372 min
Delta R.T.: 0.051 min
Response: 253620
Conc: 1.82 ng/ml



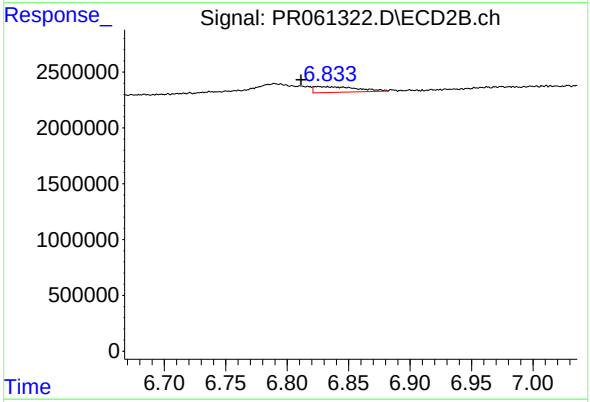
#36 AR-1262-1

R.T.: 6.277 min
Delta R.T.: 0.007 min
Response: 434404
Conc: 1.64 ng/ml



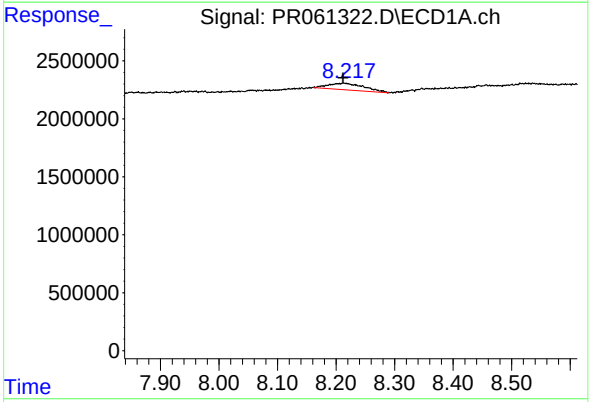
#37 AR-1262-2

R.T.: 7.939 min
Delta R.T.: 0.038 min
Response: 59026
Conc: 0.26 ng/ml



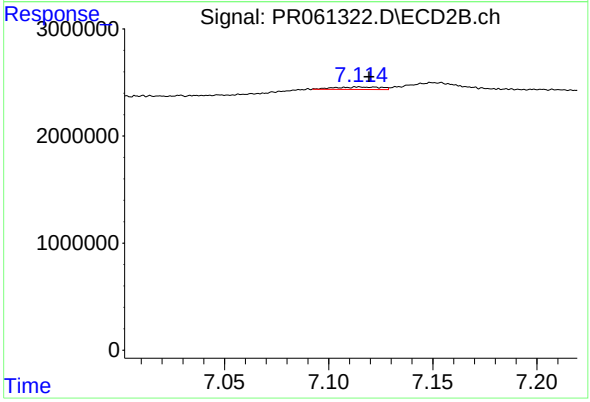
#37 AR-1262-2

R.T.: 6.825 min
Delta R.T.: 0.014 min
Response: 1245698
Conc: 2.52 ng/ml



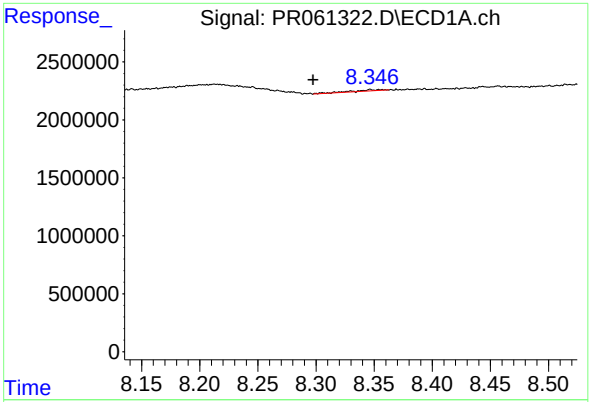
#38 AR-1262-3

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 2399768
Conc: 15.60 ng/ml



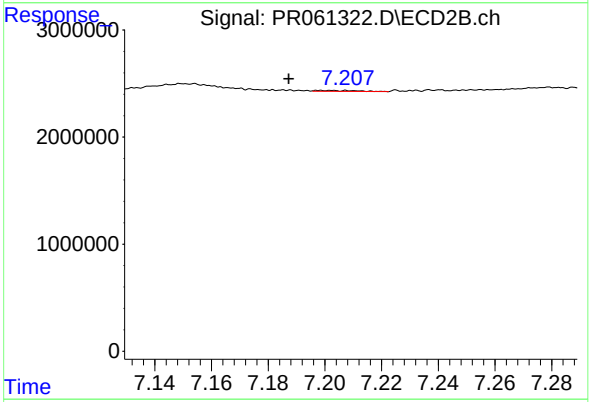
#38 AR-1262-3

R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 346738
Conc: 1.99 ng/ml



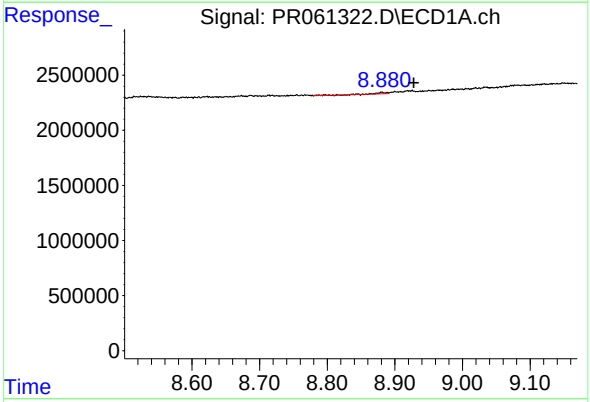
#39 AR-1262-4

R.T.: 8.347 min
Delta R.T.: 0.049 min
Response: 195257
Conc: 1.77 ng/ml



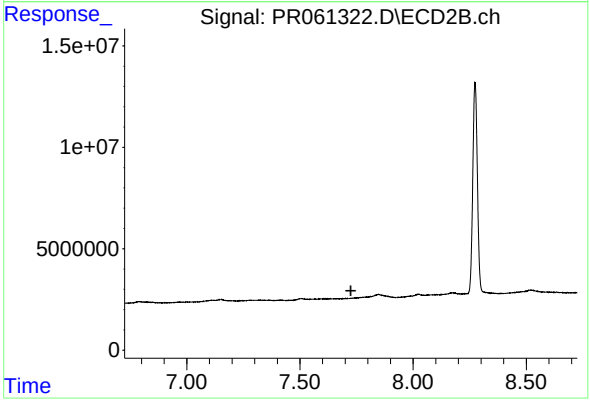
#39 AR-1262-4

R.T.: 7.208 min
Delta R.T.: 0.021 min
Response: 85645
Conc: 0.24 ng/ml



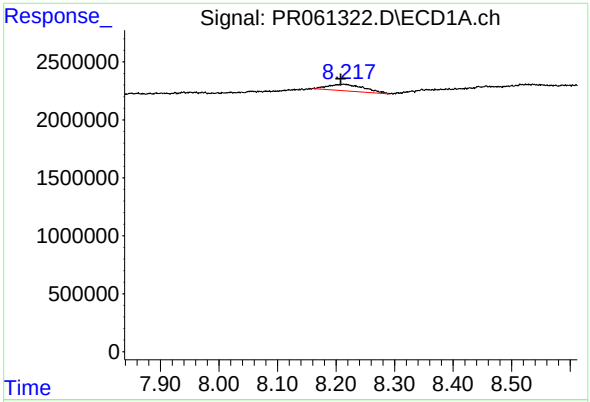
#40 AR-1262-5

R.T.: 8.881 min
Delta R.T.: -0.047 min
Response: 125856
Conc: 1.71 ng/ml



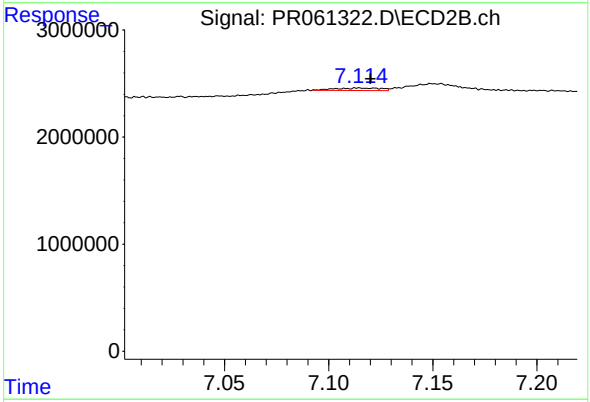
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.725 min
Response: 0
Conc: N.D.



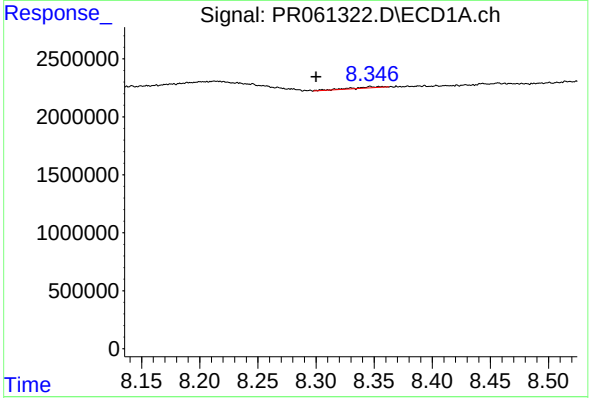
#41 AR-1268-1

R.T.: 8.213 min
Delta R.T.: 0.005 min
Response: 2399768
Conc: 11.89 ng/ml



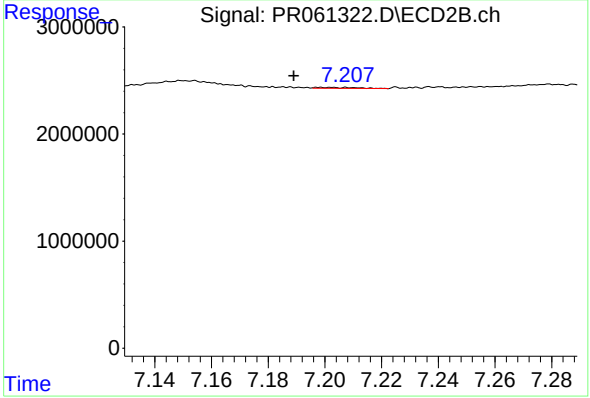
#41 AR-1268-1

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 346738
Conc: 0.84 ng/ml



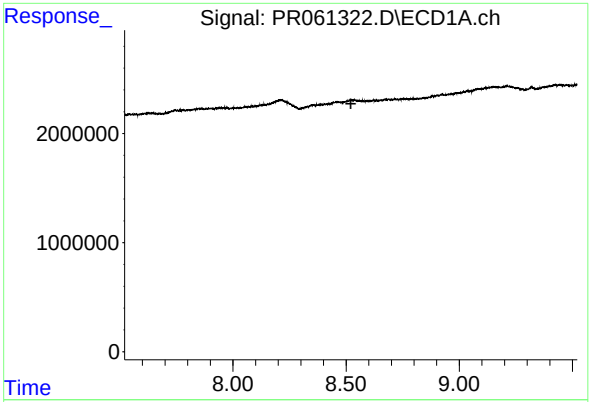
#42 AR-1268-2

R.T.: 8.347 min
Delta R.T.: 0.047 min
Response: 195257
Conc: 1.13 ng/ml



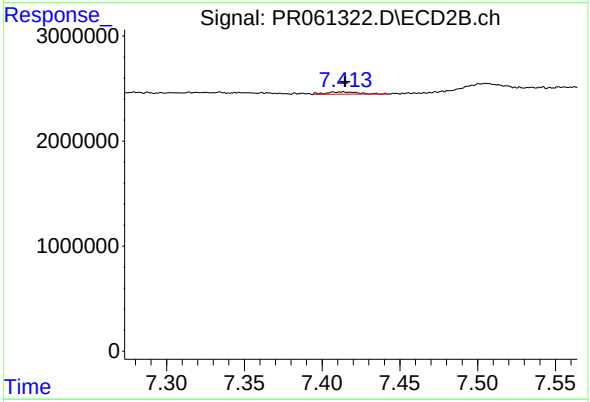
#42 AR-1268-2

R.T.: 7.208 min
Delta R.T.: 0.019 min
Response: 85645
Conc: 0.22 ng/ml



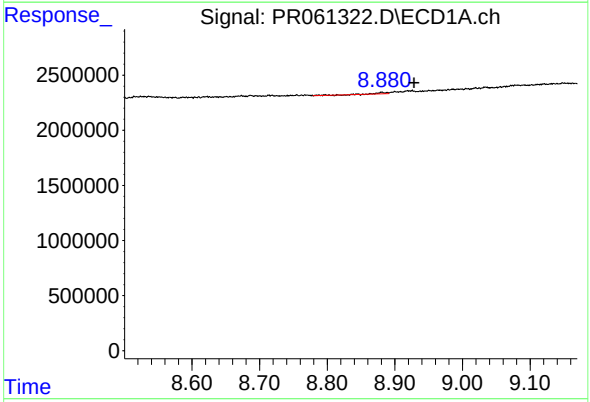
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.521 min
Response: 0
Conc: N.D.



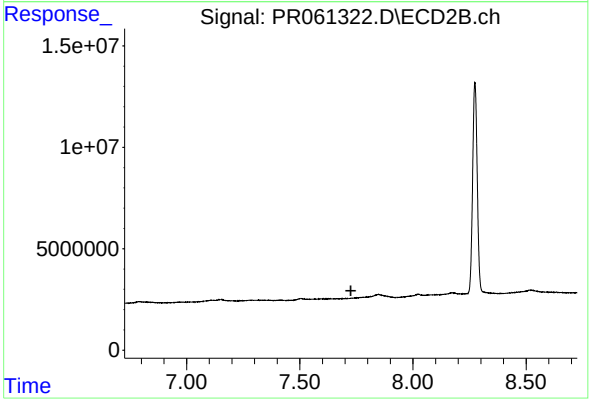
#43 AR-1268-3

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 311229
Conc: 0.93 ng/ml



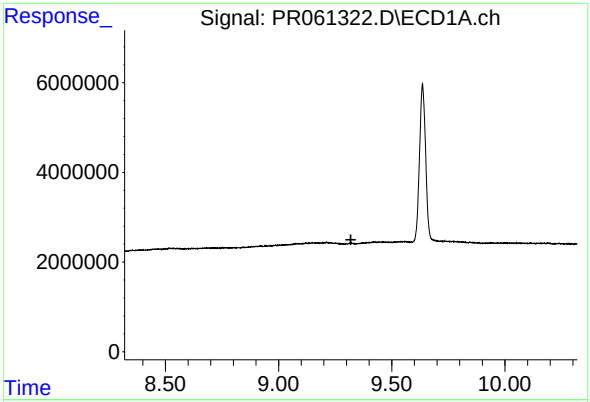
#44 AR-1268-4

R.T.: 8.881 min
Delta R.T.: -0.048 min
Response: 125856
Conc: 2.03 ng/ml



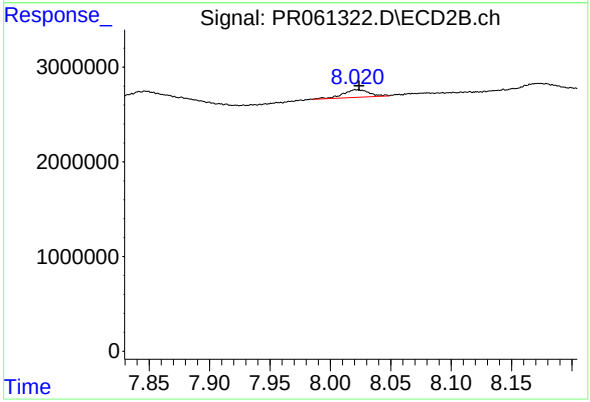
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.726 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.319 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.023 min
Delta R.T.: -0.001 min
Response: 1191768
Conc: 1.11 ng/ml