

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121224\
 Data File : PR069572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2024 03:29
 Operator : AJ\MA
 Sample : AIBLK053
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

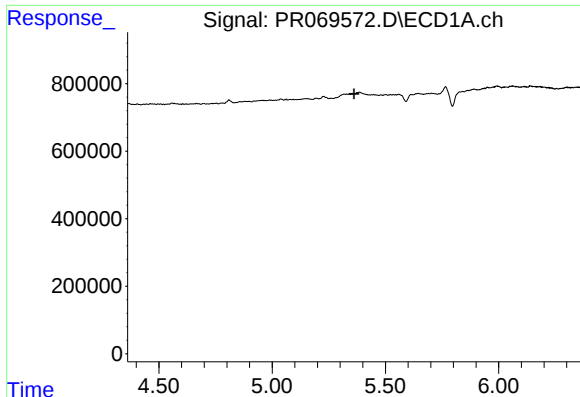
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 05:30:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR12124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.636	2.967	18875152	116.7E6	18.044	18.742
2)	SA Decachlor...	9.525	8.246	19583686	120.7E6	36.462	32.020
Target Compounds							
7)	L1 AR-1016-5	0.000	4.610f	0	6575619	N.D.	43.443 #
8)	L2 AR-1221-1	0.000	3.124f	0	384630	N.D.	5.134 #
9)	L2 AR-1221-2	0.000	3.272	0	1819931	N.D.	34.384 #
10)	L2 AR-1221-3	0.000	3.315f	0	278941	N.D.	1.661 #
11)	L3 AR-1232-1	0.000	3.315f	0	278941	N.D.	2.079 #
15)	L3 AR-1232-5	0.000	4.610f	0	6575619	N.D.	104.119 #
20)	L4 AR-1242-5	0.000	4.951	0	3737919	N.D.	25.919 #
24)	L5 AR-1248-4	0.000	4.610f	0	6575619	N.D.	32.030 #
25)	L5 AR-1248-5	0.000	4.951	0	3737919	N.D.	19.009 #
26)	L6 AR-1254-1	0.000	4.951	0	3737919	N.D.	12.527 #
27)	L6 AR-1254-2	5.990	5.092	294883	4838045	5.359	18.890 #
28)	L6 AR-1254-3	0.000	5.511	0	5011396	N.D.	12.684 #
29)	L6 AR-1254-4	0.000	5.759	0	2241005	N.D.	9.151 #
30)	L6 AR-1254-5	7.167	6.203	421635	760449	9.853	2.179 #
31)	L7 AR-1260-1	0.000	5.653	0	4053376	N.D.	16.000 #
32)	L7 AR-1260-2	0.000	5.861	0	1676227	N.D.	5.656 #
33)	L7 AR-1260-3	7.233	6.016	132336	597648	3.612	2.109 #
34)	L7 AR-1260-4	0.000	6.519	0	290851	N.D.	1.204 #
35)	L7 AR-1260-5	0.000	6.741f	0	110465	N.D.	0.194 #
36)	L8 AR-1262-1	7.233	6.249	132336	743835	2.481	2.085
37)	L8 AR-1262-2	0.000	6.741f	0	110465	N.D.	0.174 #
38)	L8 AR-1262-3	0.000	7.159f	0	1116806	N.D.	4.467 #
39)	L8 AR-1262-4	0.000	7.159	0	1116806	N.D.	2.352 #
41)	L9 AR-1268-1	0.000	7.159f	0	1116806	N.D.	1.521 #
42)	L9 AR-1268-2	0.000	7.159	0	1116806	N.D.	1.632 #
43)	L9 AR-1268-3	0.000	7.389	0	603554	N.D.	1.050 #
45)	L9 AR-1268-5	0.000	7.999	0	368606	N.D.	0.202 #

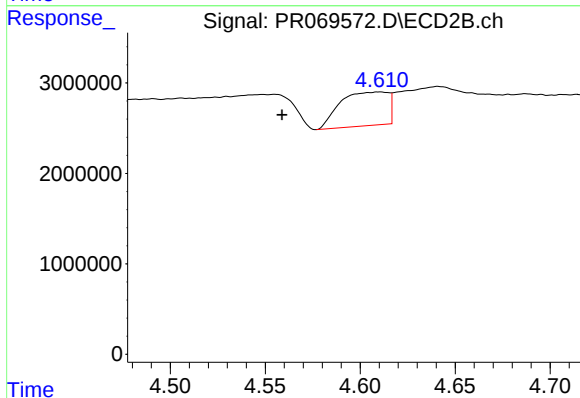
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#7 AR-1016-5

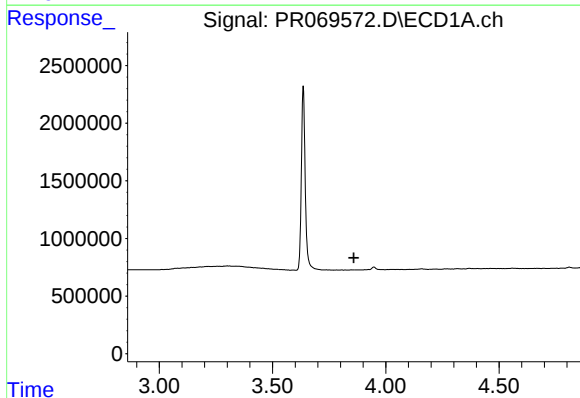
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



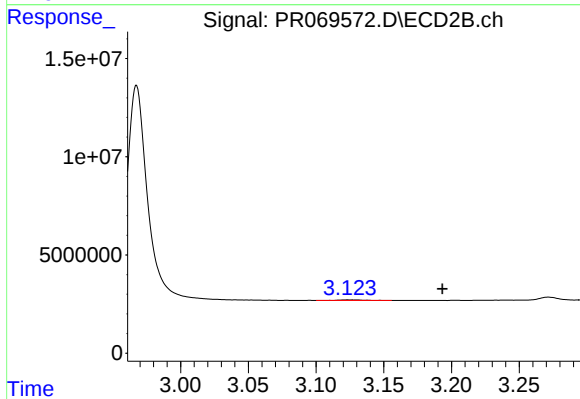
#7 AR-1016-5

R.T.: 4.610 min
Delta R.T.: 0.051 min
Response: 6575619
Conc: 43.44 ng/ml



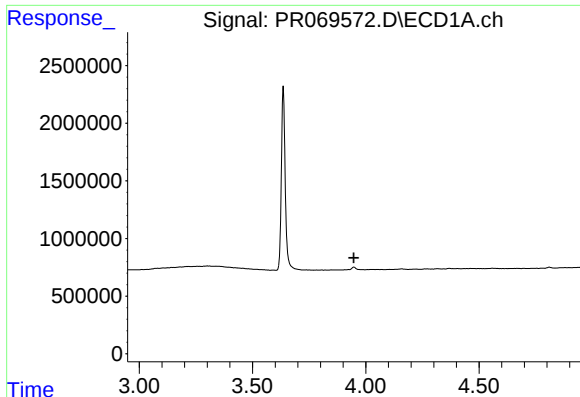
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.859 min
Response: 0
Conc: N.D.



#8 AR-1221-1

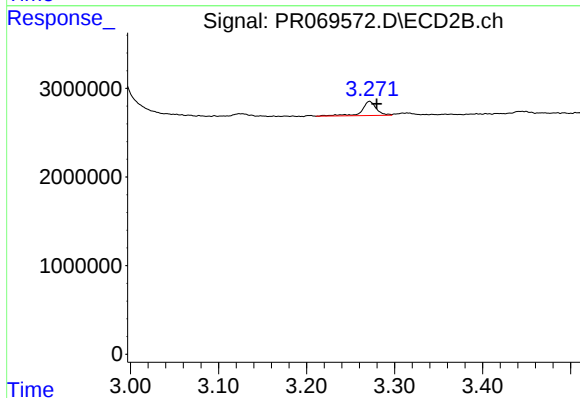
R.T.: 3.124 min
Delta R.T.: -0.069 min
Response: 384630
Conc: 5.13 ng/ml



#9 AR-1221-2

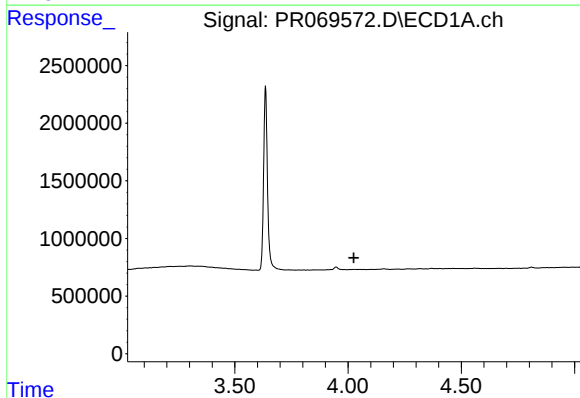
R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



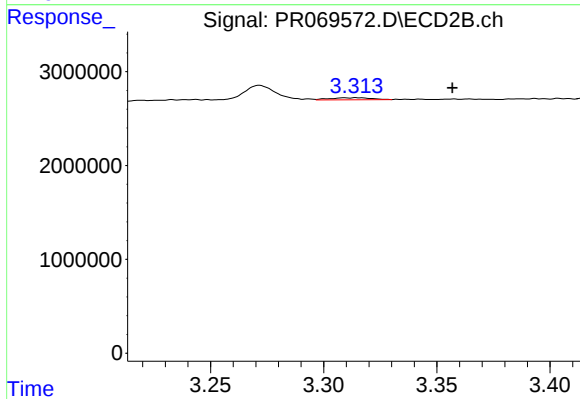
#9 AR-1221-2

R.T.: 3.272 min
Delta R.T.: -0.008 min
Response: 1819931
Conc: 34.38 ng/ml



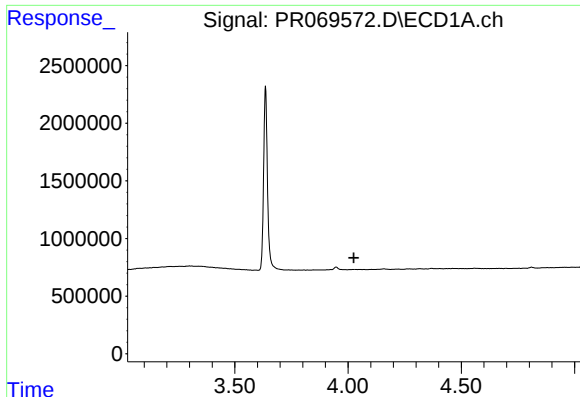
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.



#10 AR-1221-3

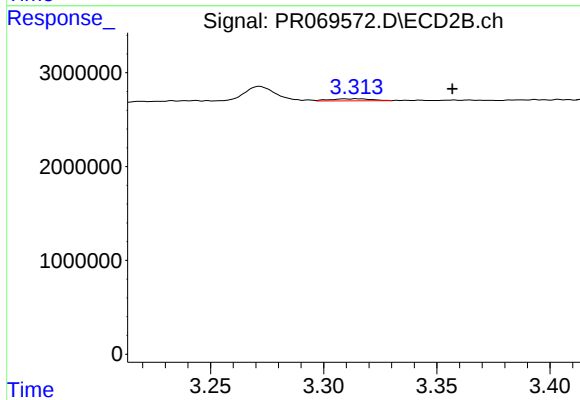
R.T.: 3.315 min
Delta R.T.: -0.042 min
Response: 278941
Conc: 1.66 ng/ml



#11 AR-1232-1

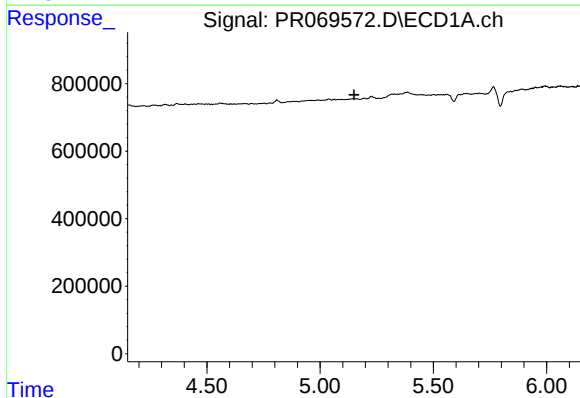
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



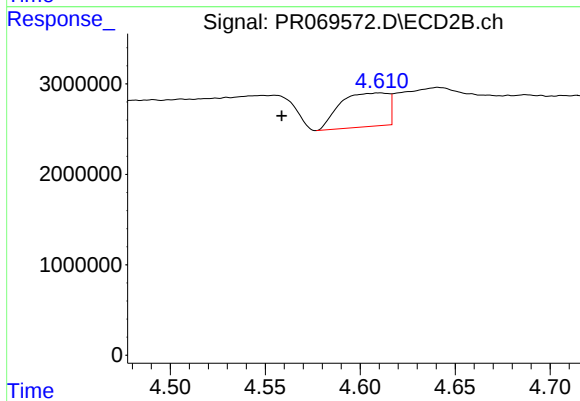
#11 AR-1232-1

R.T.: 3.315 min
Delta R.T.: -0.042 min
Response: 278941
Conc: 2.08 ng/ml



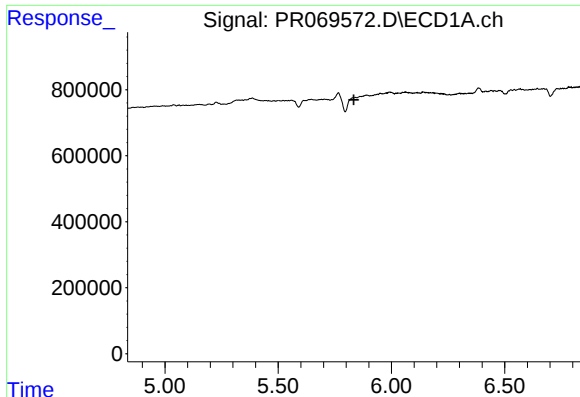
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.



#15 AR-1232-5

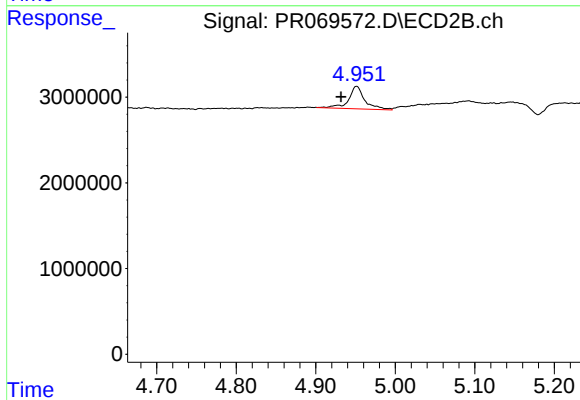
R.T.: 4.610 min
Delta R.T.: 0.051 min
Response: 6575619
Conc: 104.12 ng/ml



#20 AR-1242-5

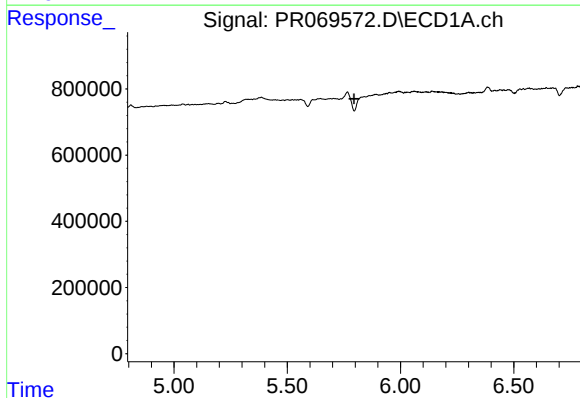
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



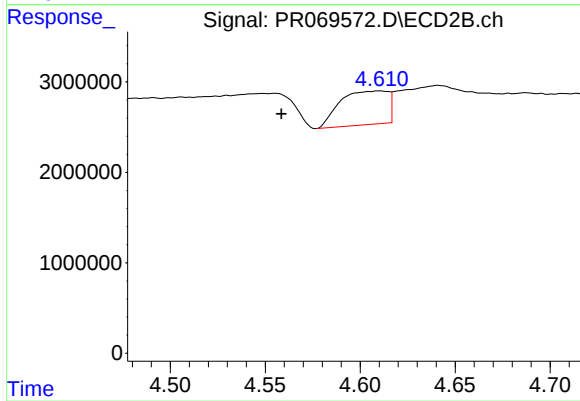
#20 AR-1242-5

R.T.: 4.951 min
Delta R.T.: 0.020 min
Response: 3737919
Conc: 25.92 ng/ml



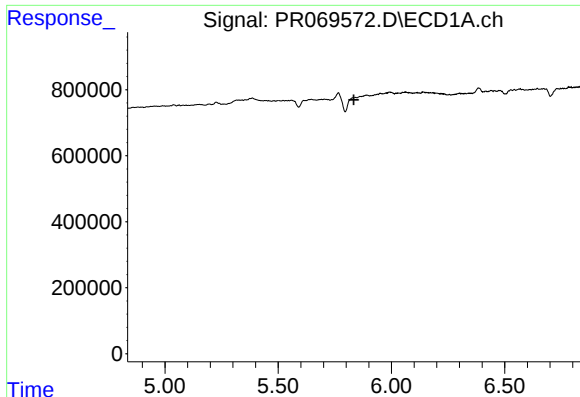
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

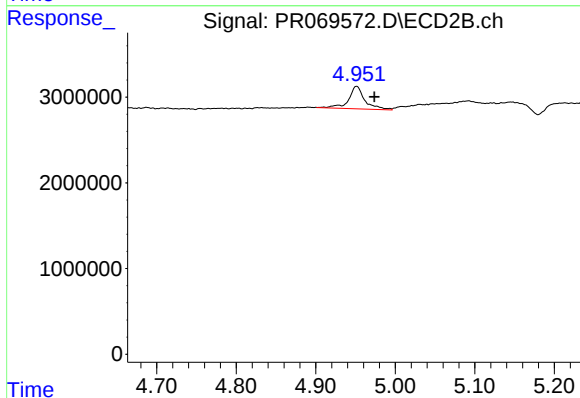
R.T.: 4.610 min
Delta R.T.: 0.052 min
Response: 6575619
Conc: 32.03 ng/ml



#25 AR-1248-5

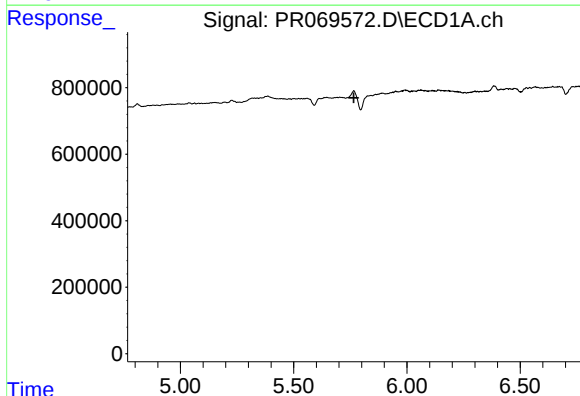
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



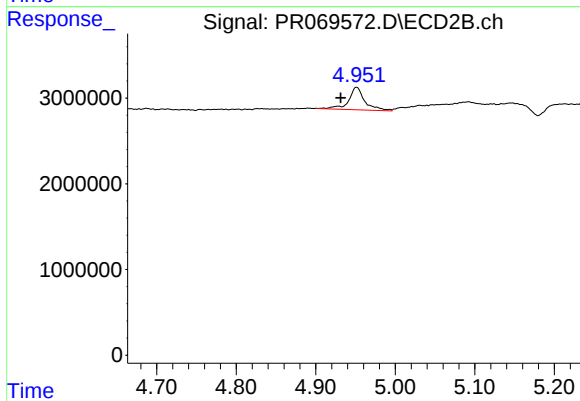
#25 AR-1248-5

R.T.: 4.951 min
Delta R.T.: -0.022 min
Response: 3737919
Conc: 19.01 ng/ml



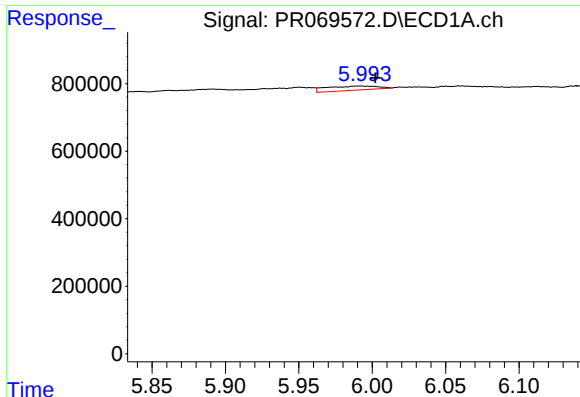
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.



#26 AR-1254-1

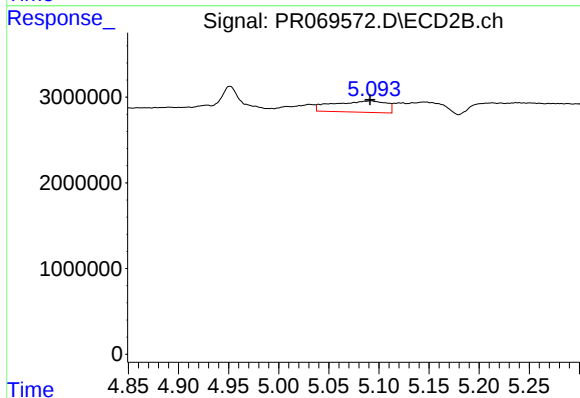
R.T.: 4.951 min
Delta R.T.: 0.020 min
Response: 3737919
Conc: 12.53 ng/ml



#27 AR-1254-2

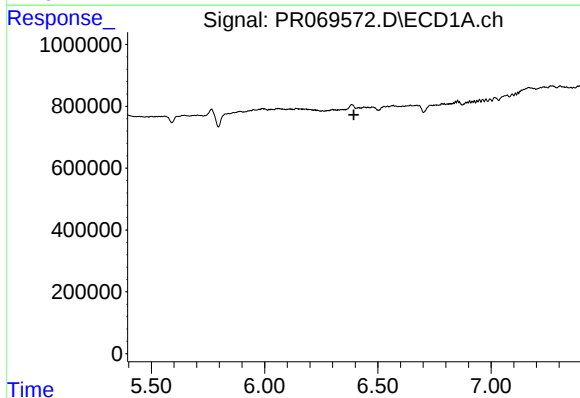
R.T.: 5.990 min
Delta R.T.: -0.012 min
Response: 294883
Conc: 5.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



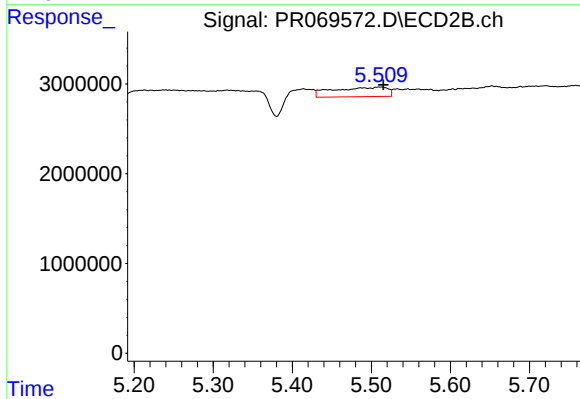
#27 AR-1254-2

R.T.: 5.092 min
Delta R.T.: 0.001 min
Response: 4838045
Conc: 18.89 ng/ml



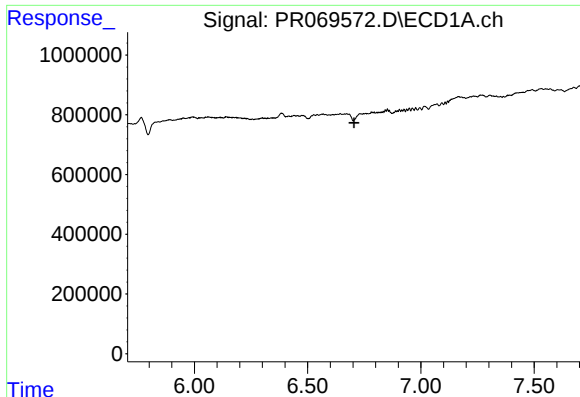
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#28 AR-1254-3

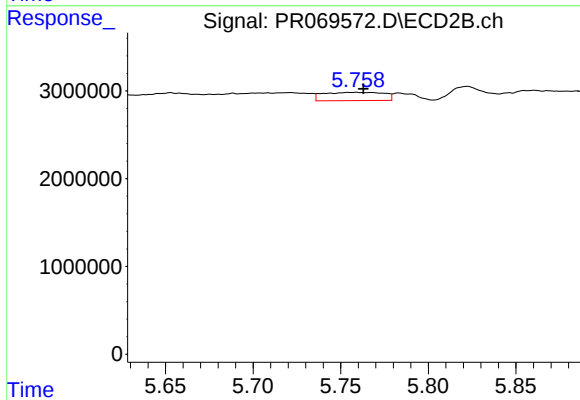
R.T.: 5.511 min
Delta R.T.: -0.004 min
Response: 5011396
Conc: 12.68 ng/ml



#29 AR-1254-4

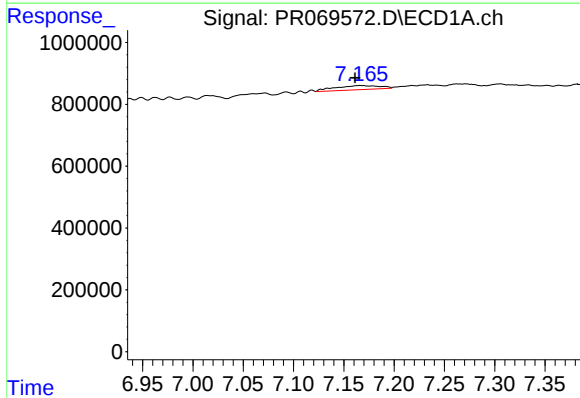
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



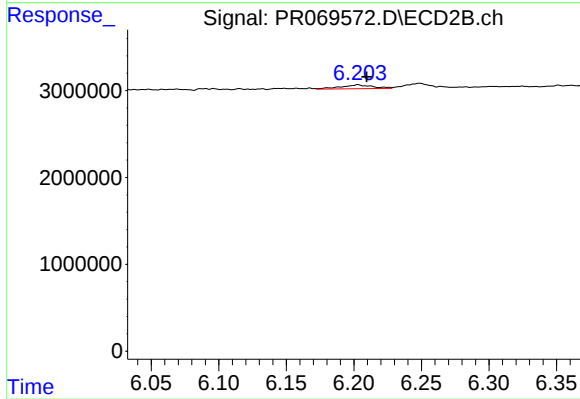
#29 AR-1254-4

R.T.: 5.759 min
Delta R.T.: -0.004 min
Response: 2241005
Conc: 9.15 ng/ml



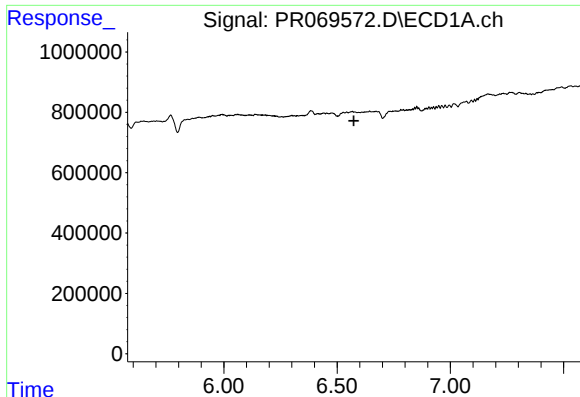
#30 AR-1254-5

R.T.: 7.167 min
Delta R.T.: 0.005 min
Response: 421635
Conc: 9.85 ng/ml



#30 AR-1254-5

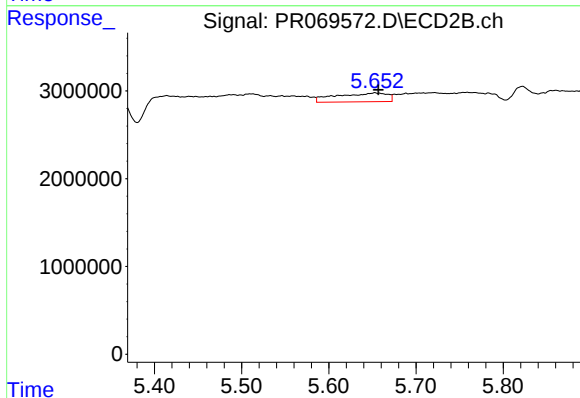
R.T.: 6.203 min
Delta R.T.: -0.007 min
Response: 760449
Conc: 2.18 ng/ml



#31 AR-1260-1

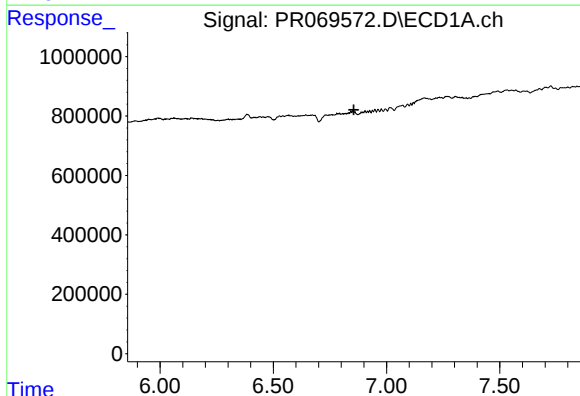
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



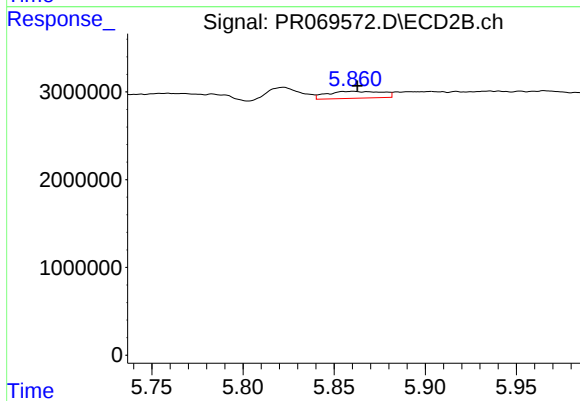
#31 AR-1260-1

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 4053376
Conc: 16.00 ng/ml



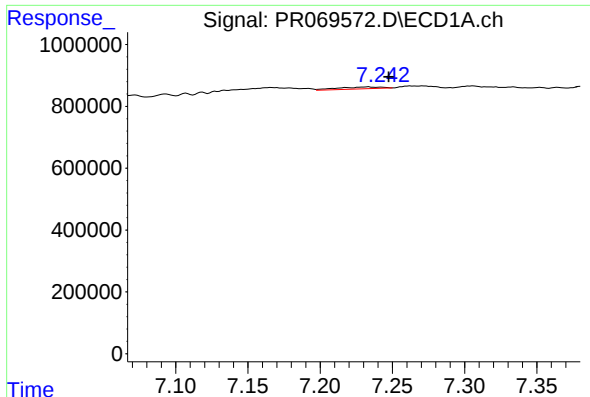
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.



#32 AR-1260-2

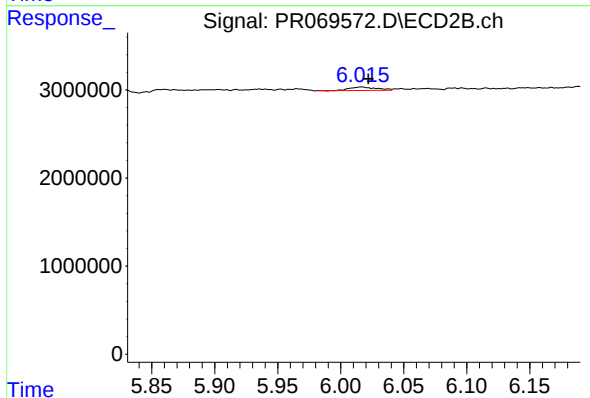
R.T.: 5.861 min
Delta R.T.: -0.002 min
Response: 1676227
Conc: 5.66 ng/ml



#33 AR-1260-3

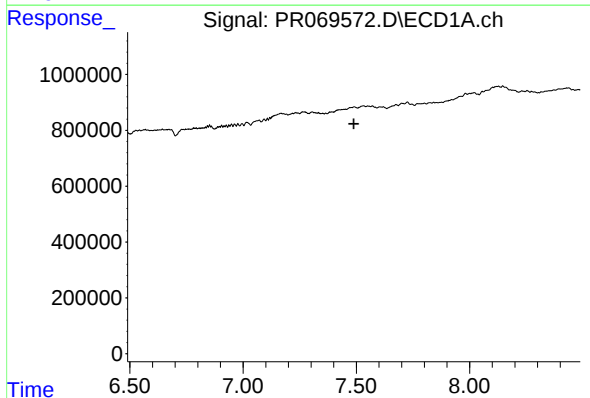
R.T.: 7.233 min
Delta R.T.: -0.014 min
Response: 132336
Conc: 3.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



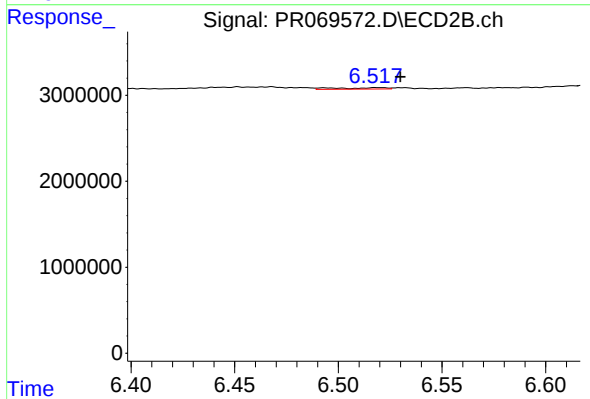
#33 AR-1260-3

R.T.: 6.016 min
Delta R.T.: -0.005 min
Response: 597648
Conc: 2.11 ng/ml



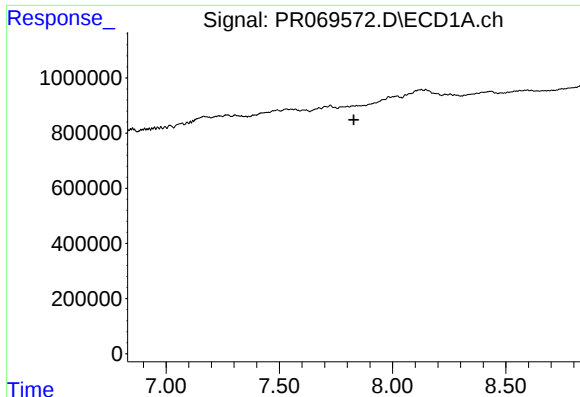
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



#34 AR-1260-4

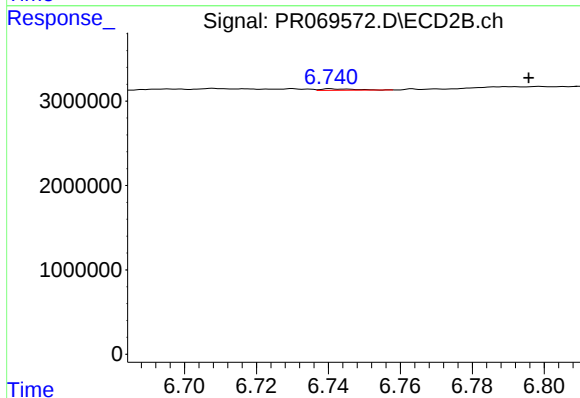
R.T.: 6.519 min
Delta R.T.: -0.011 min
Response: 290851
Conc: 1.20 ng/ml



#35 AR-1260-5

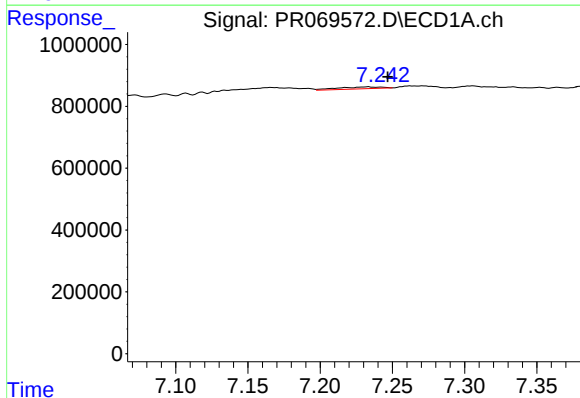
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



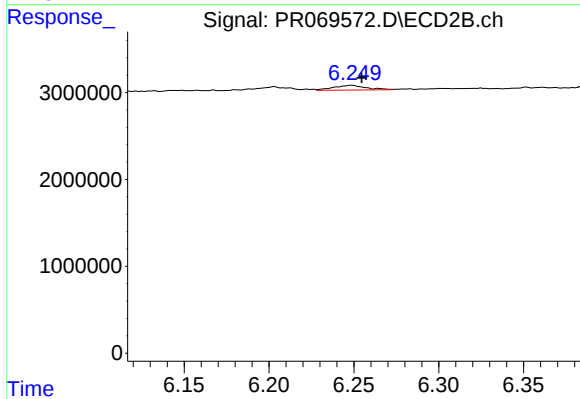
#35 AR-1260-5

R.T.: 6.741 min
Delta R.T.: -0.055 min
Response: 110465
Conc: 0.19 ng/ml



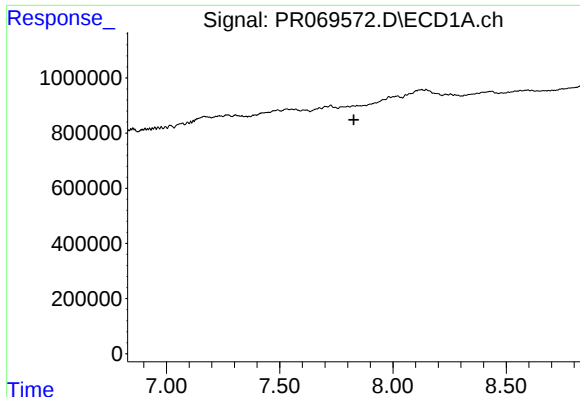
#36 AR-1262-1

R.T.: 7.233 min
Delta R.T.: -0.013 min
Response: 132336
Conc: 2.48 ng/ml



#36 AR-1262-1

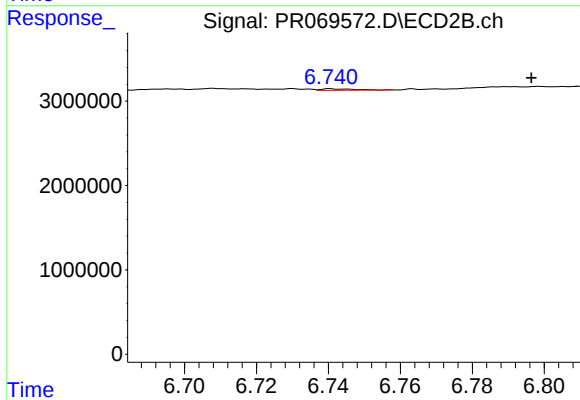
R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 743835
Conc: 2.09 ng/ml



#37 AR-1262-2

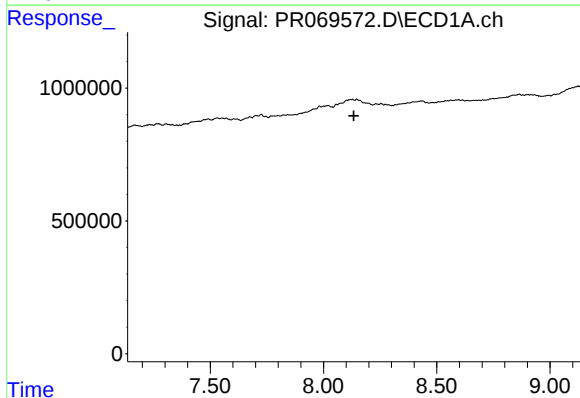
R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



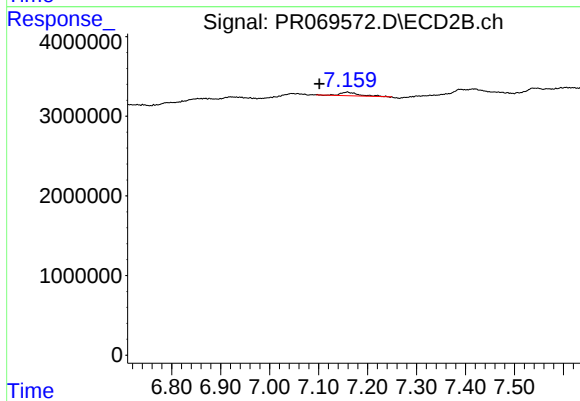
#37 AR-1262-2

R.T.: 6.741 min
Delta R.T.: -0.056 min
Response: 110465
Conc: 0.17 ng/ml



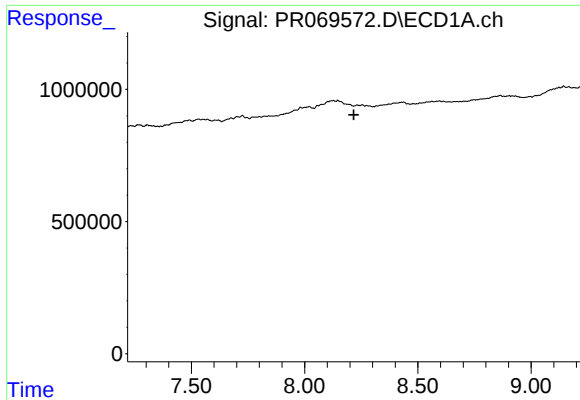
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



#38 AR-1262-3

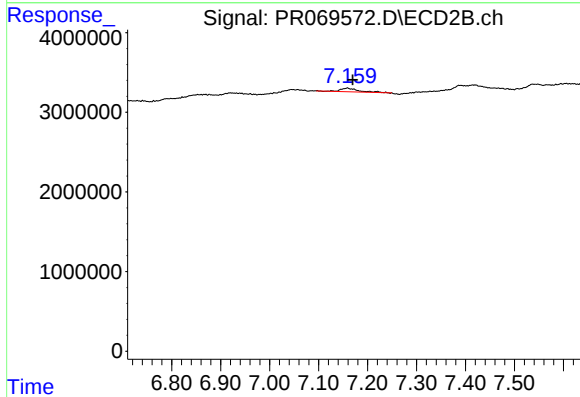
R.T.: 7.159 min
Delta R.T.: 0.057 min
Response: 1116806
Conc: 4.47 ng/ml



#39 AR-1262-4

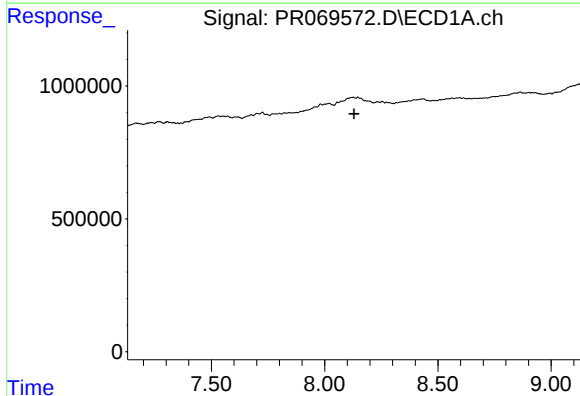
R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



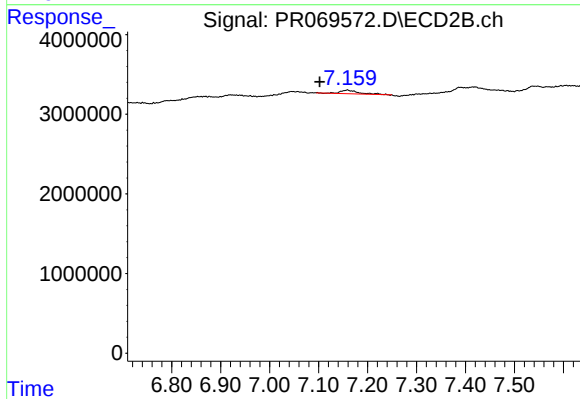
#39 AR-1262-4

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 1116806
Conc: 2.35 ng/ml



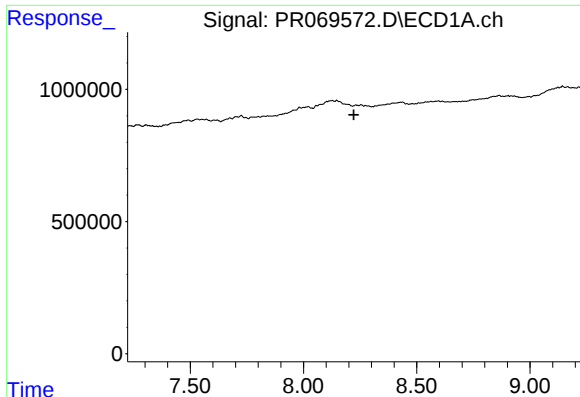
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.130 min
Response: 0
Conc: N.D.



#41 AR-1268-1

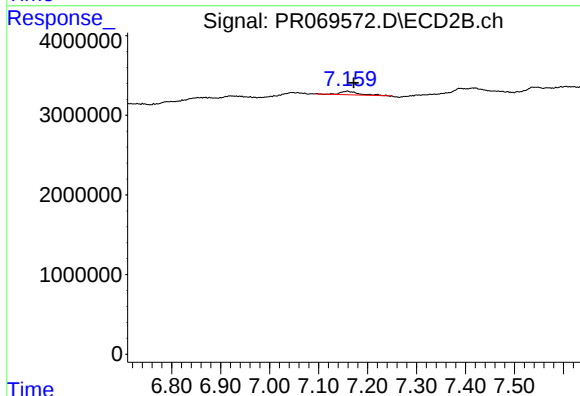
R.T.: 7.159 min
Delta R.T.: 0.056 min
Response: 1116806
Conc: 1.52 ng/ml



#42 AR-1268-2

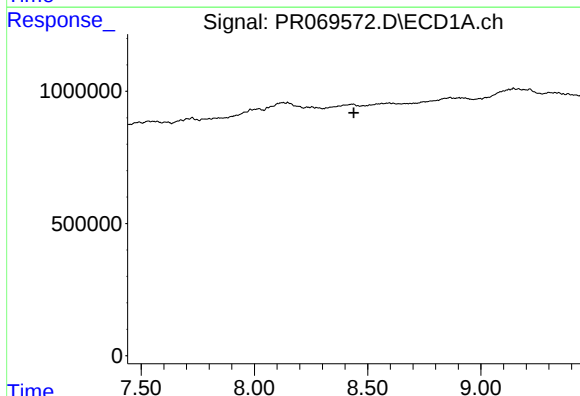
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



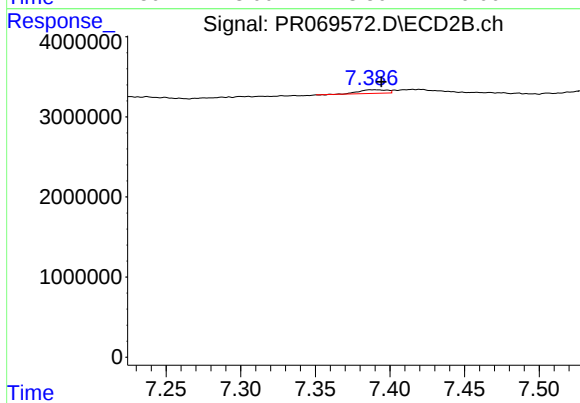
#42 AR-1268-2

R.T.: 7.159 min
Delta R.T.: -0.013 min
Response: 1116806
Conc: 1.63 ng/ml



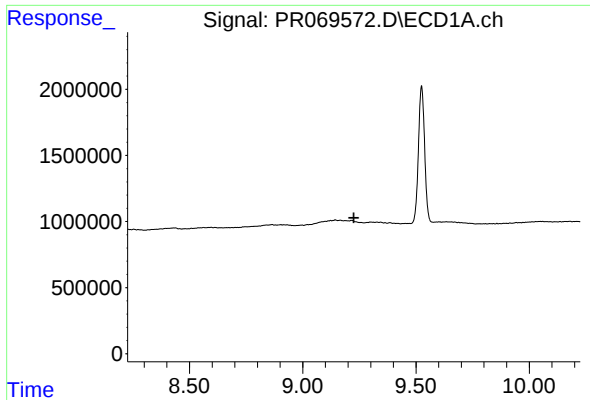
#43 AR-1268-3

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



#43 AR-1268-3

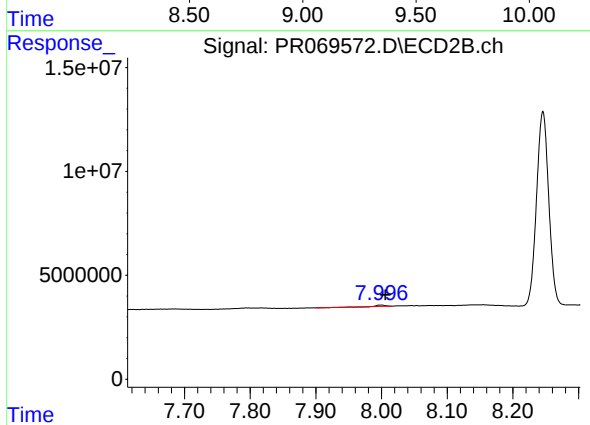
R.T.: 7.389 min
Delta R.T.: -0.005 min
Response: 603554
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.999 min
Delta R.T.: -0.007 min
Response: 368606
Conc: 0.20 ng/ml