

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 12:40
 Operator : AJ\MA
 Sample : P4761-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A0AK5

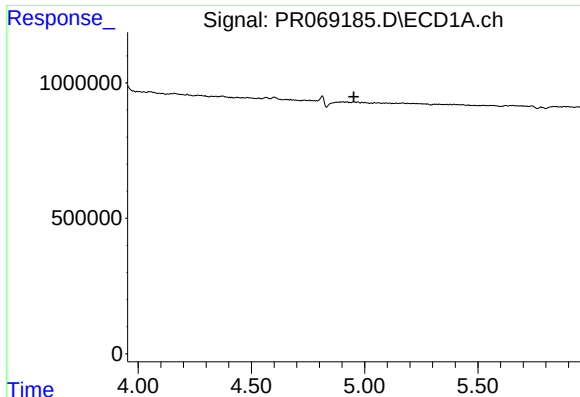
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:57:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.641	2.972	18712836	119.6E6	18.823	19.934
2) SA Decachlor...	9.530	8.254	12738185	86908121	38.209	35.769
Target Compounds						
5) L1 AR-1016-3	0.000	4.338f	0	751154	N.D.	5.220 #
6) L1 AR-1016-4	0.000	4.338	0	751154	N.D.	6.371 #
8) L2 AR-1221-1	3.850	3.253f	830269	5070548	71.628	70.884
9) L2 AR-1221-2	0.000	3.275	0	2318619	N.D.	45.680 #
13) L3 AR-1232-3	0.000	4.338f	0	751154	N.D.	11.930 #
14) L3 AR-1232-4	0.000	4.416	0	297516	N.D.	5.413 #
18) L4 AR-1242-3	0.000	4.338f	0	751154	N.D.	6.245 #
19) L4 AR-1242-4	0.000	4.416	0	297516	N.D.	2.549 #
20) L4 AR-1242-5	0.000	4.959	0	2654613	N.D.	14.477 #
22) L5 AR-1248-2	0.000	4.338	0	751154	N.D.	4.727 #
23) L5 AR-1248-3	0.000	4.416	0	297516	N.D.	1.813 #
25) L5 AR-1248-5	0.000	4.959	0	2654613	N.D.	11.028 #
26) L6 AR-1254-1	0.000	4.959	0	2654613	N.D.	7.455 #
27) L6 AR-1254-2	0.000	5.092	0	366732	N.D.	1.184 #
28) L6 AR-1254-3	0.000	5.495	0	2004883	N.D.	4.797 #
29) L6 AR-1254-4	0.000	5.830f	0	537448	N.D.	2.342 #
31) L7 AR-1260-1	0.000	5.649	0	165055	N.D.	0.591 #
32) L7 AR-1260-2	0.000	5.873	0	920482	N.D.	2.756 #
33) L7 AR-1260-3	0.000	6.027	0	1054496	N.D.	3.680 #
35) L7 AR-1260-5	0.000	6.798	0	279996	N.D.	0.518 #
37) L8 AR-1262-2	0.000	6.798	0	279996	N.D.	0.479 #
38) L8 AR-1262-3	0.000	7.111	0	1389985	N.D.	6.171 #
39) L8 AR-1262-4	0.000	7.172	0	267653	N.D.	0.619 #
41) L9 AR-1268-1	0.000	7.111	0	1389985	N.D.	2.096 #
42) L9 AR-1268-2	0.000	7.172	0	267653	N.D.	0.439 #
45) L9 AR-1268-5	0.000	8.007	0	831010	N.D.	0.517 #

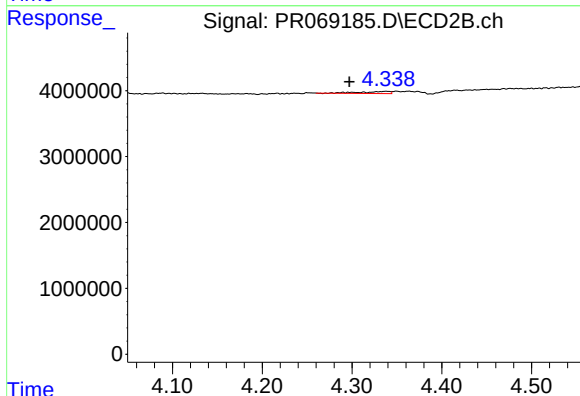
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#5 AR-1016-3

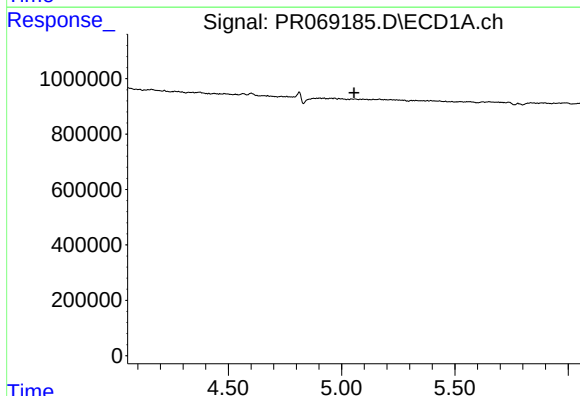
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AK5



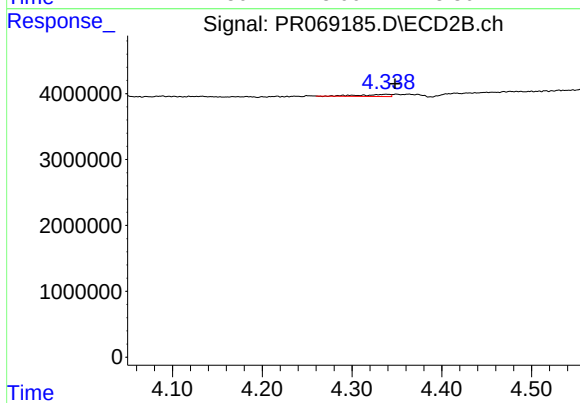
#5 AR-1016-3

R.T.: 4.338 min
Delta R.T.: 0.041 min
Response: 751154
Conc: 5.22 ng/ml



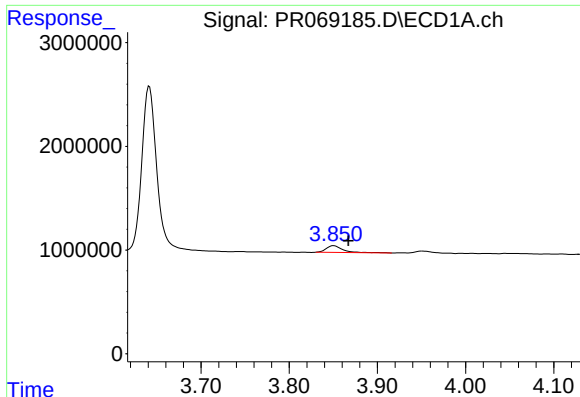
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

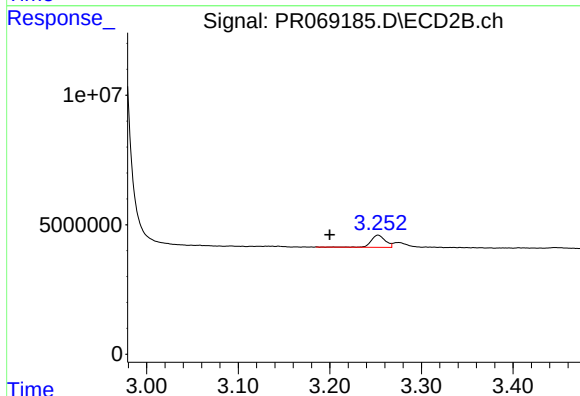
R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 751154
Conc: 6.37 ng/ml



#8 AR-1221-1

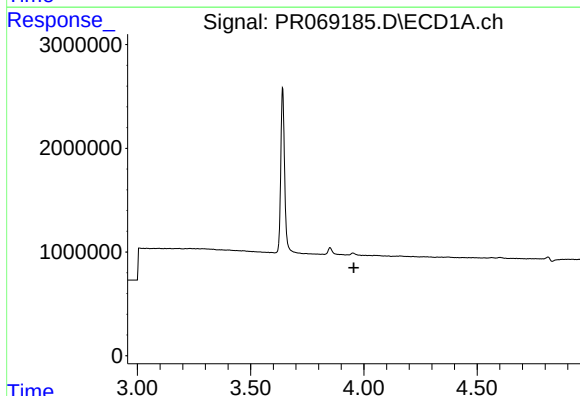
R.T.: 3.850 min
Delta R.T.: -0.017 min
Response: 830269
Conc: 71.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AK5



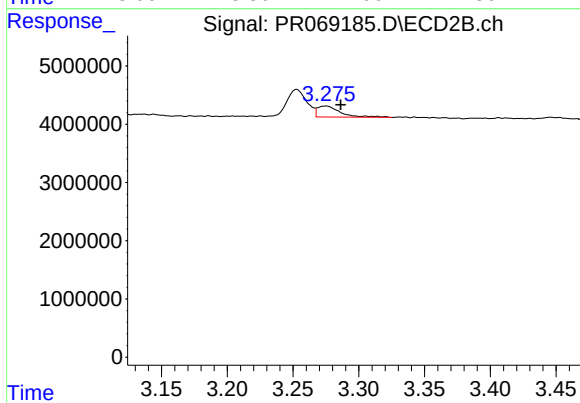
#8 AR-1221-1

R.T.: 3.253 min
Delta R.T.: 0.053 min
Response: 5070548
Conc: 70.88 ng/ml



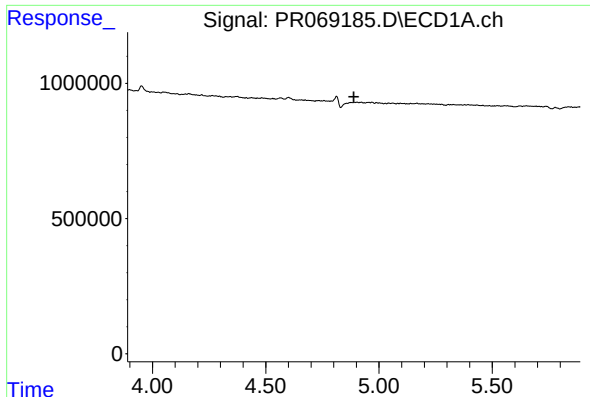
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

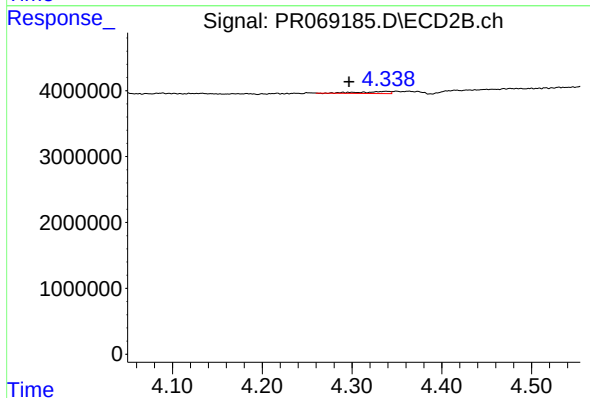
R.T.: 3.275 min
Delta R.T.: -0.011 min
Response: 2318619
Conc: 45.68 ng/ml



#13 AR-1232-3

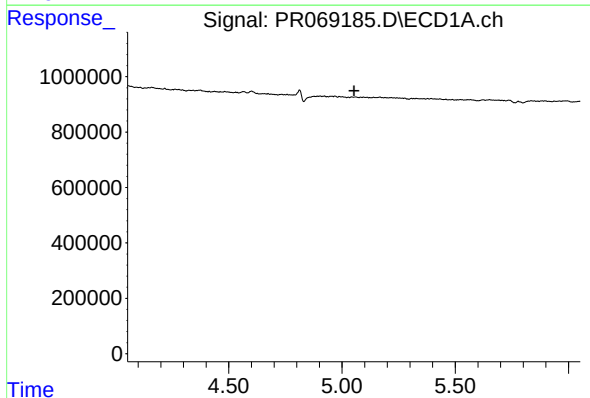
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AK5



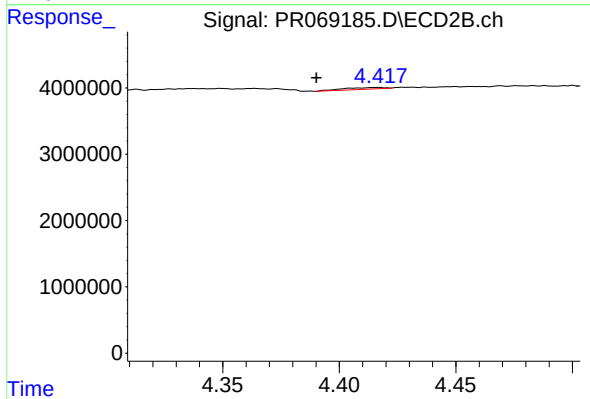
#13 AR-1232-3

R.T.: 4.338 min
Delta R.T.: 0.041 min
Response: 751154
Conc: 11.93 ng/ml



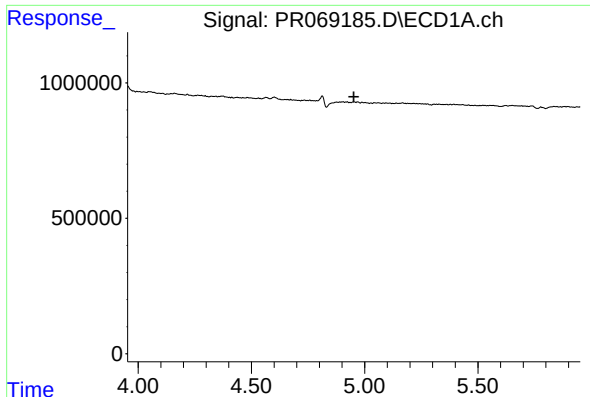
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

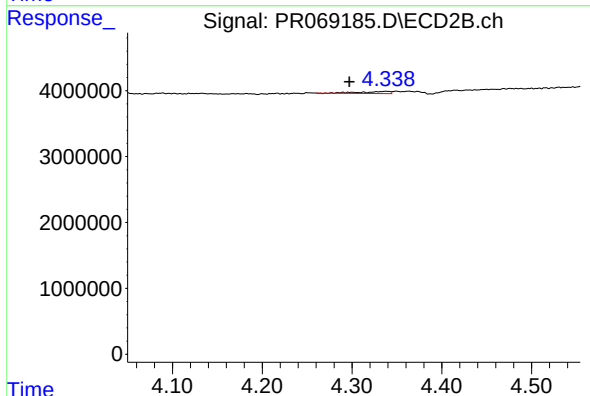
R.T.: 4.416 min
Delta R.T.: 0.026 min
Response: 297516
Conc: 5.41 ng/ml



#18 AR-1242-3

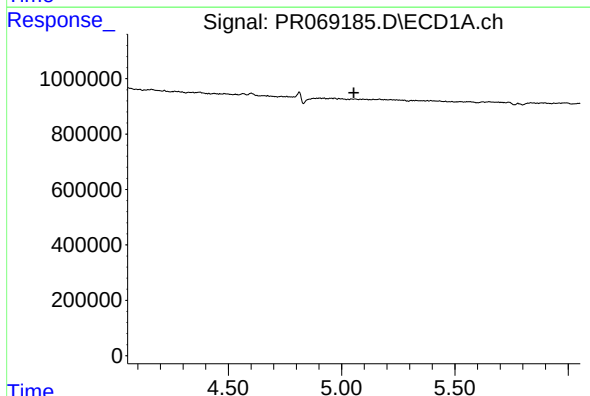
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AK5



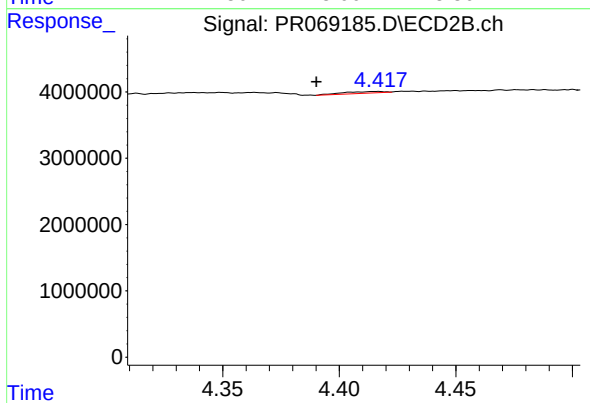
#18 AR-1242-3

R.T.: 4.338 min
Delta R.T.: 0.041 min
Response: 751154
Conc: 6.24 ng/ml



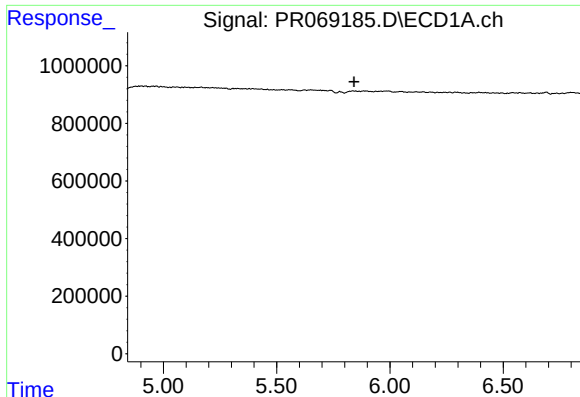
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#19 AR-1242-4

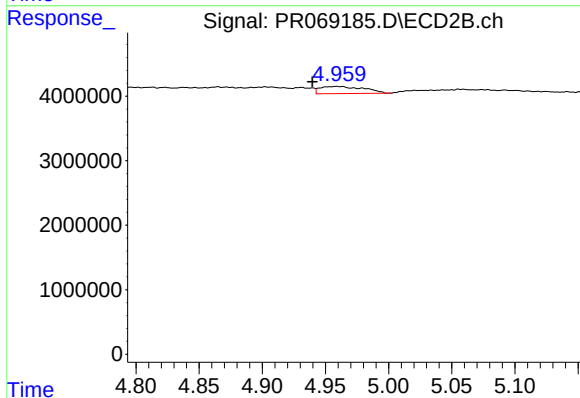
R.T.: 4.416 min
Delta R.T.: 0.026 min
Response: 297516
Conc: 2.55 ng/ml



#20 AR-1242-5

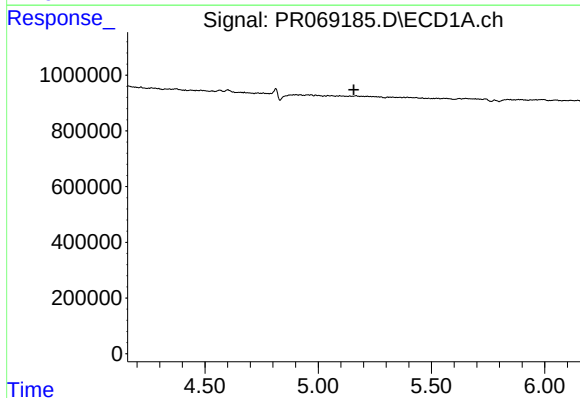
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AK5



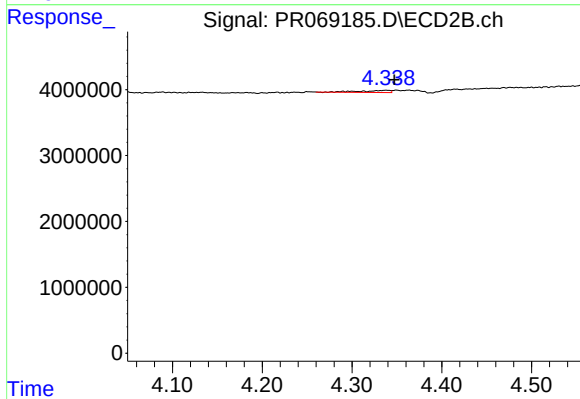
#20 AR-1242-5

R.T.: 4.959 min
Delta R.T.: 0.019 min
Response: 2654613
Conc: 14.48 ng/ml



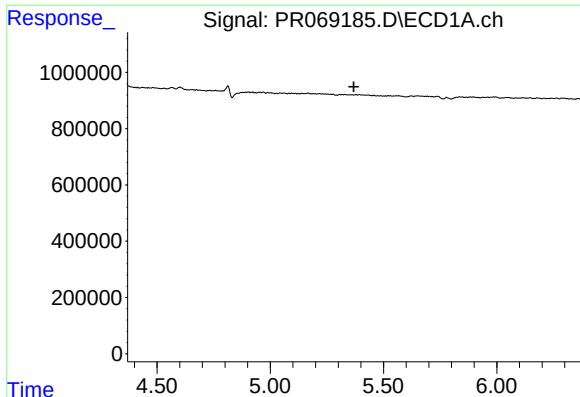
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#22 AR-1248-2

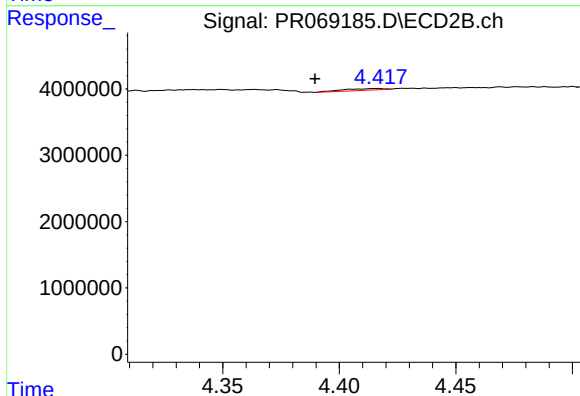
R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 751154
Conc: 4.73 ng/ml



#23 AR-1248-3

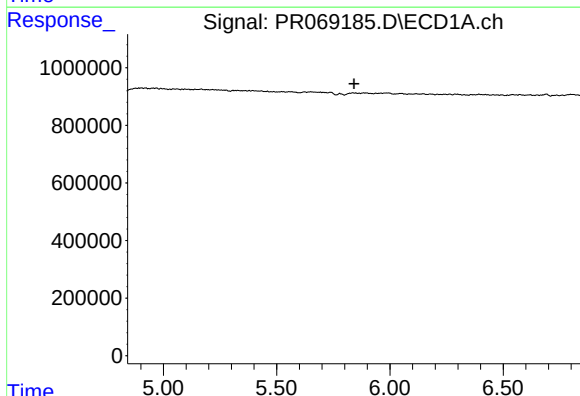
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AK5



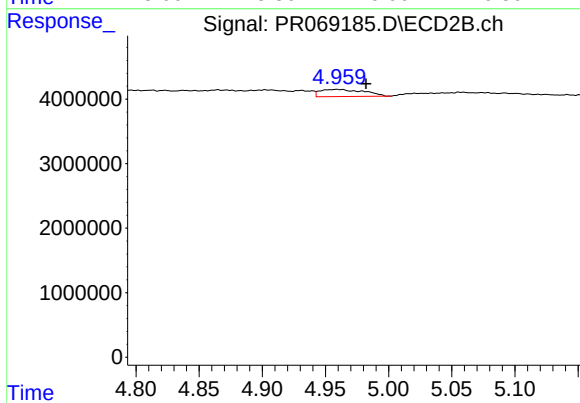
#23 AR-1248-3

R.T.: 4.416 min
Delta R.T.: 0.026 min
Response: 297516
Conc: 1.81 ng/ml



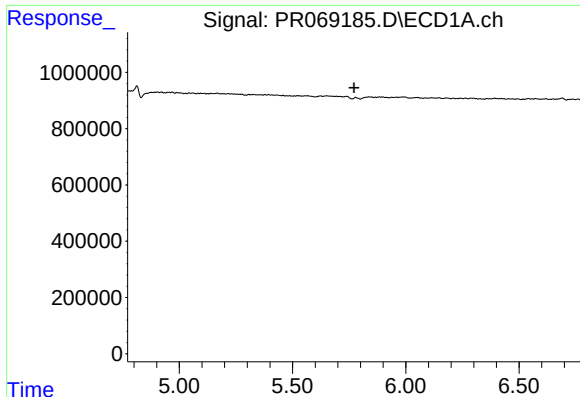
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#25 AR-1248-5

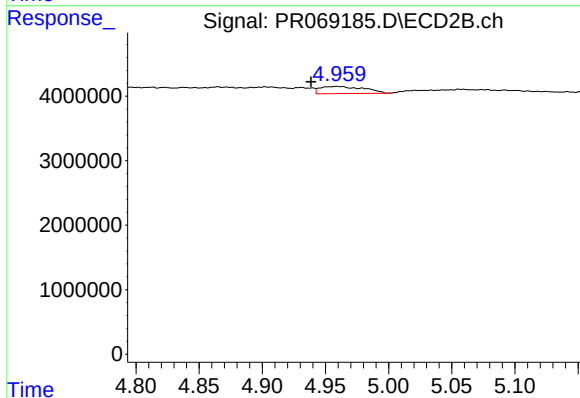
R.T.: 4.959 min
Delta R.T.: -0.023 min
Response: 2654613
Conc: 11.03 ng/ml



#26 AR-1254-1

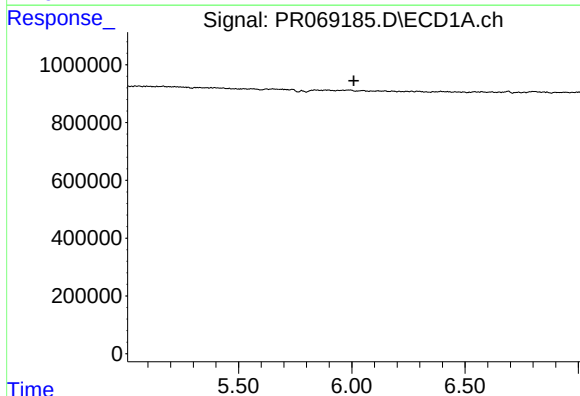
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AK5



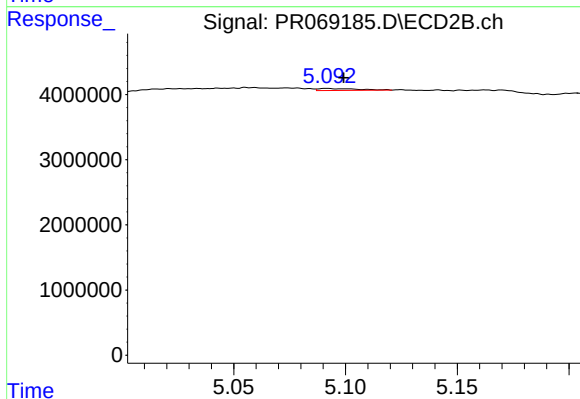
#26 AR-1254-1

R.T.: 4.959 min
Delta R.T.: 0.020 min
Response: 2654613
Conc: 7.45 ng/ml



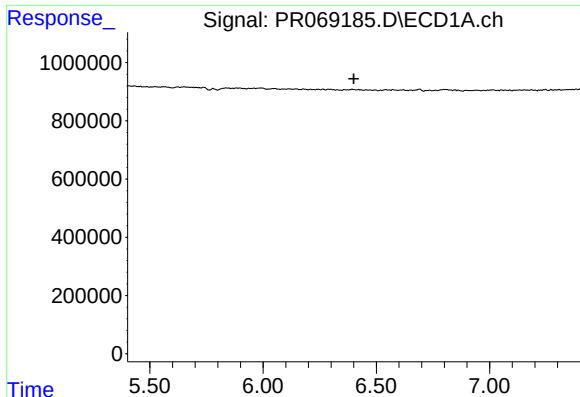
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#27 AR-1254-2

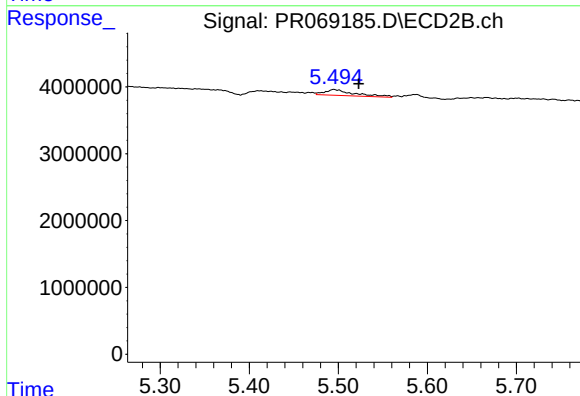
R.T.: 5.092 min
Delta R.T.: -0.007 min
Response: 366732
Conc: 1.18 ng/ml



#28 AR-1254-3

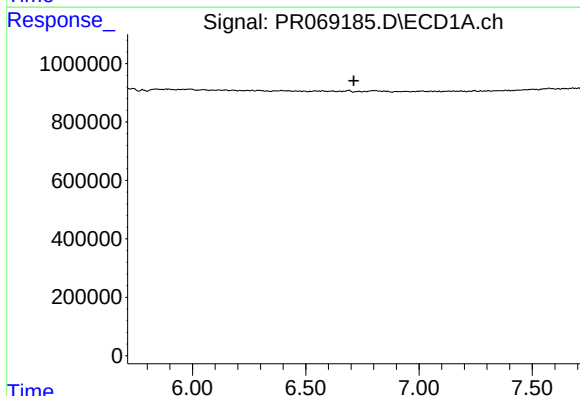
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AK5



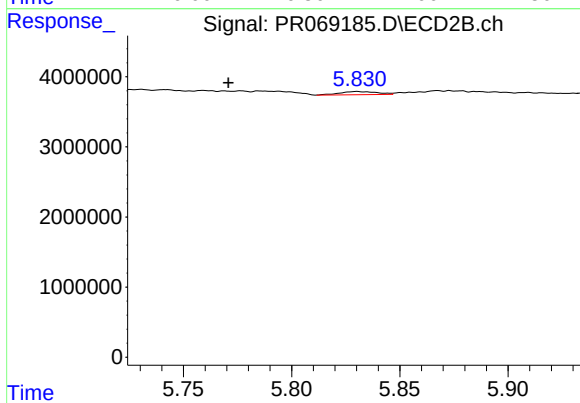
#28 AR-1254-3

R.T.: 5.495 min
Delta R.T.: -0.028 min
Response: 2004883
Conc: 4.80 ng/ml



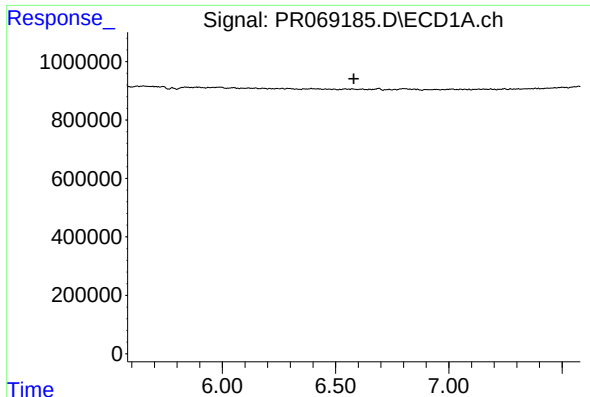
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.



#29 AR-1254-4

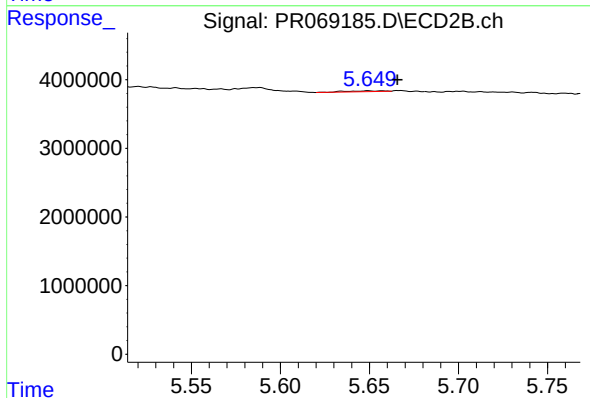
R.T.: 5.830 min
Delta R.T.: 0.060 min
Response: 537448
Conc: 2.34 ng/ml



#31 AR-1260-1

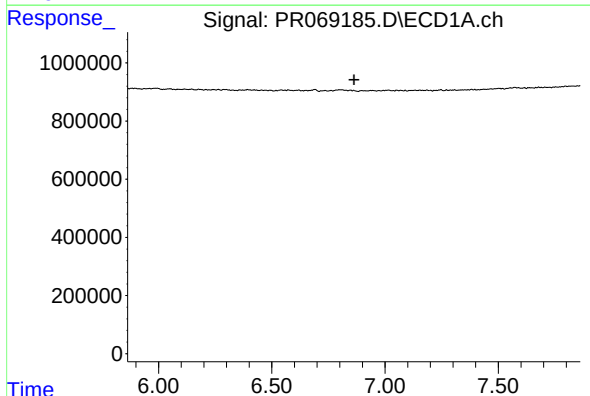
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AK5



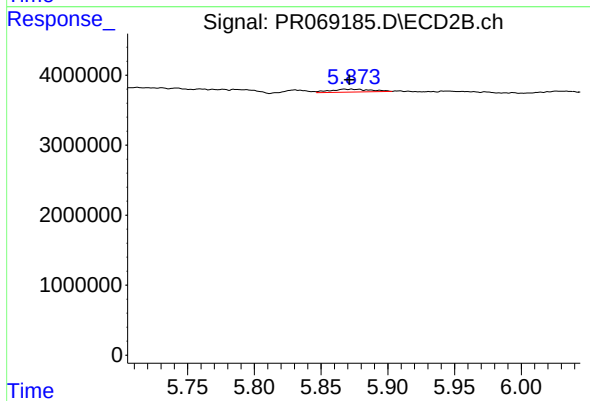
#31 AR-1260-1

R.T.: 5.649 min
Delta R.T.: -0.016 min
Response: 165055
Conc: 0.59 ng/ml



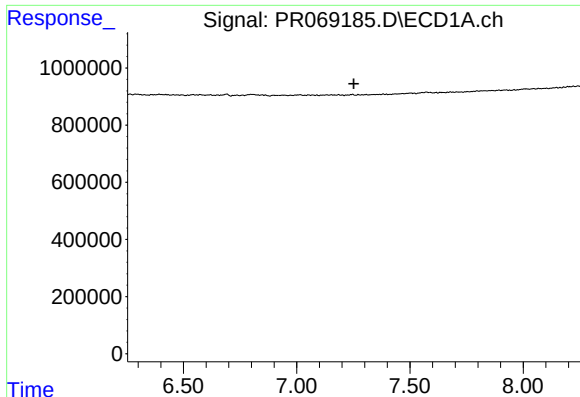
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.



#32 AR-1260-2

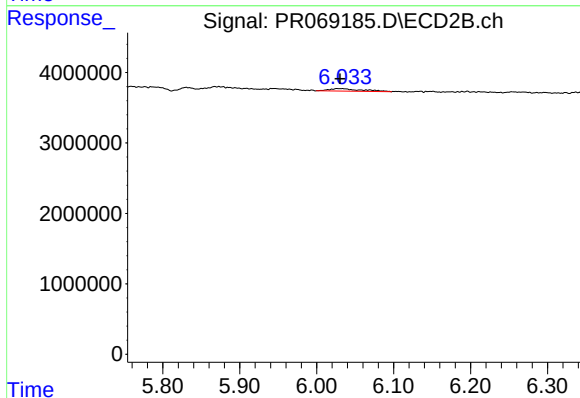
R.T.: 5.873 min
Delta R.T.: 0.002 min
Response: 920482
Conc: 2.76 ng/ml



#33 AR-1260-3

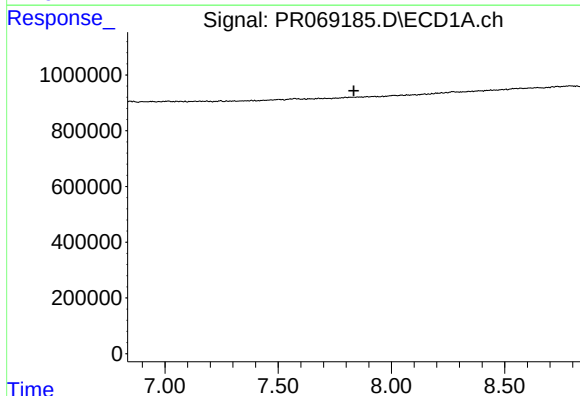
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AK5



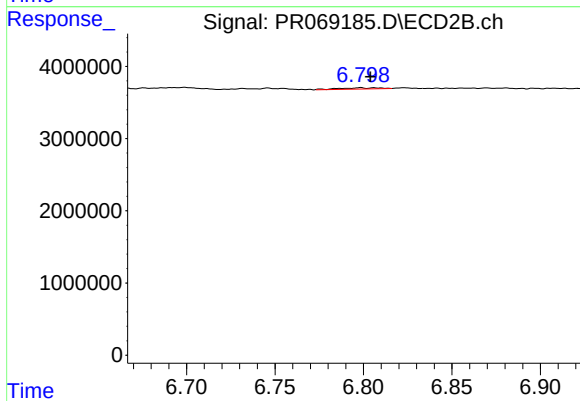
#33 AR-1260-3

R.T.: 6.027 min
Delta R.T.: -0.004 min
Response: 1054496
Conc: 3.68 ng/ml



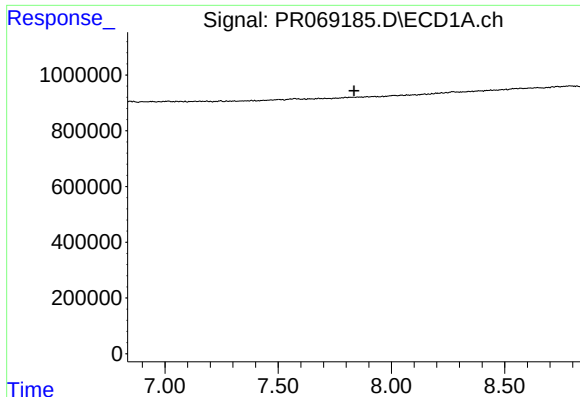
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.



#35 AR-1260-5

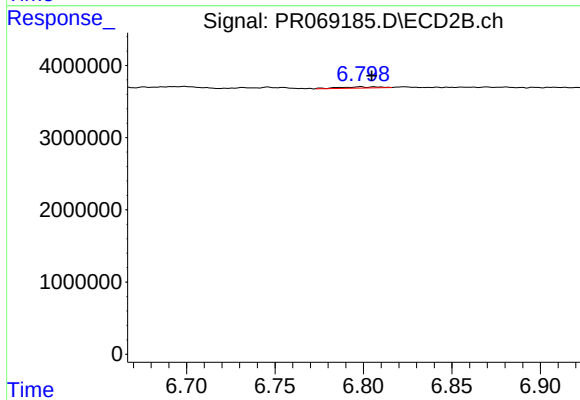
R.T.: 6.798 min
Delta R.T.: -0.006 min
Response: 279996
Conc: 0.52 ng/ml



#37 AR-1262-2

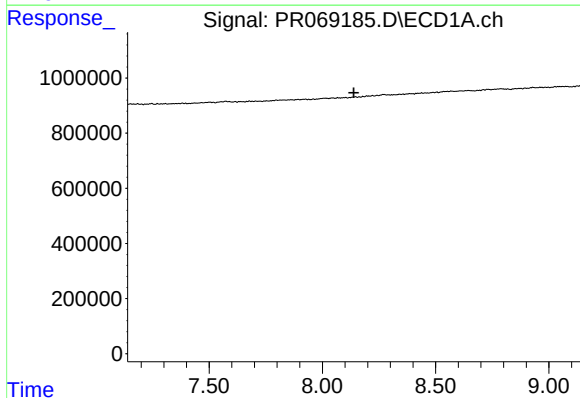
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AK5



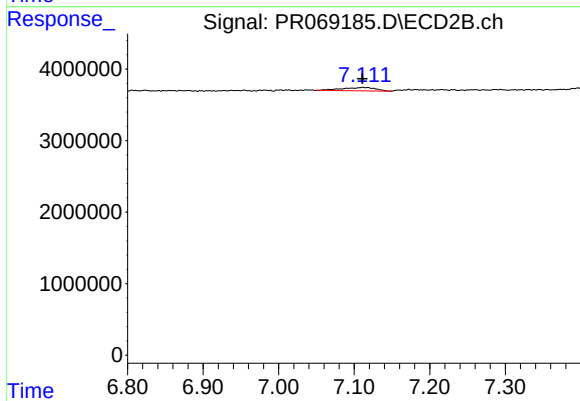
#37 AR-1262-2

R.T.: 6.798 min
Delta R.T.: -0.006 min
Response: 279996
Conc: 0.48 ng/ml



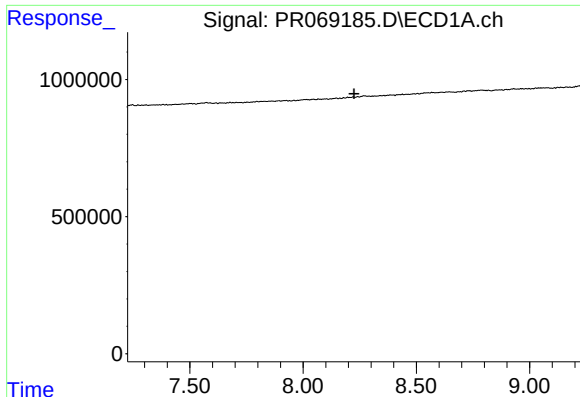
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

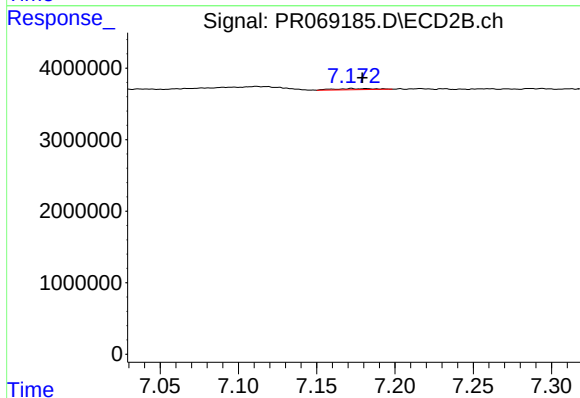
R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 1389985
Conc: 6.17 ng/ml



#39 AR-1262-4

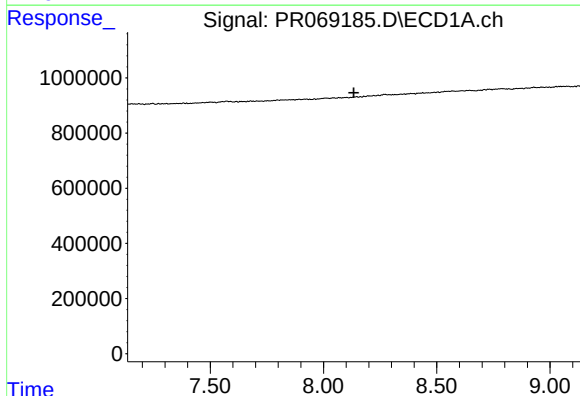
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AK5



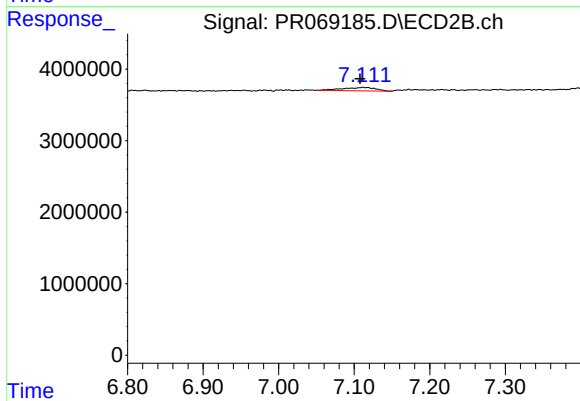
#39 AR-1262-4

R.T.: 7.172 min
Delta R.T.: -0.007 min
Response: 267653
Conc: 0.62 ng/ml



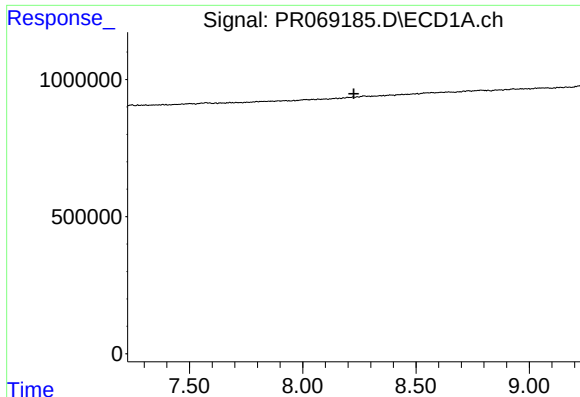
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

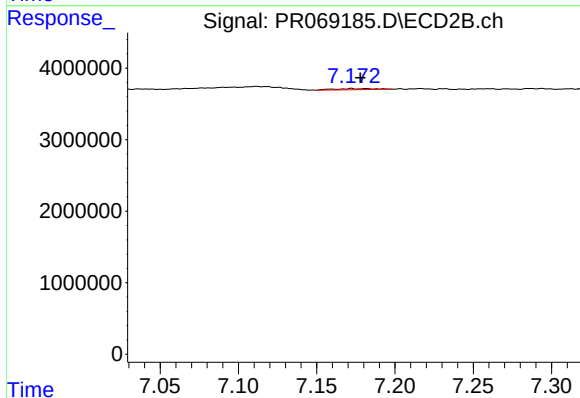
R.T.: 7.111 min
Delta R.T.: 0.003 min
Response: 1389985
Conc: 2.10 ng/ml



#42 AR-1268-2

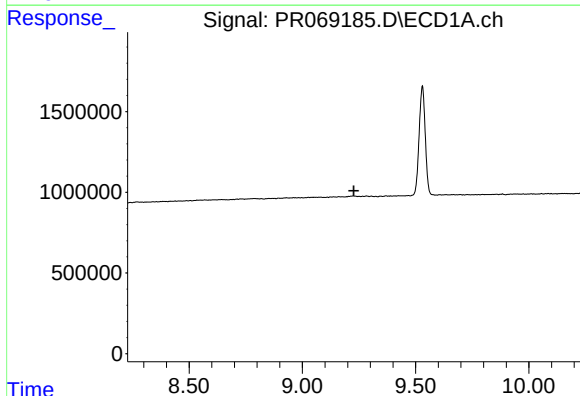
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AK5



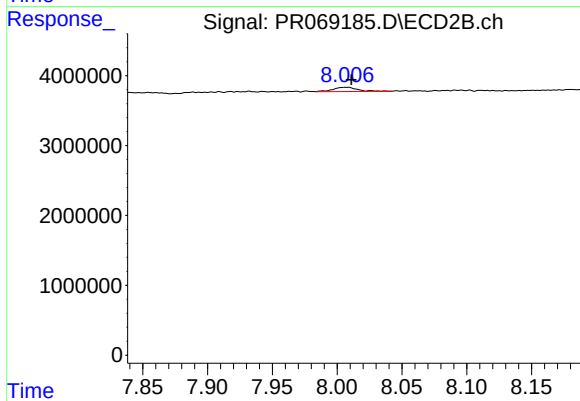
#42 AR-1268-2

R.T.: 7.172 min
Delta R.T.: -0.006 min
Response: 267653
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.007 min
Delta R.T.: -0.004 min
Response: 831010
Conc: 0.52 ng/ml