

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 11:12
 Operator : AJ\MA
 Sample : P4761-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A0AL7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:54:17 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...	3.640	2.972	18689577	100.4E6	18.800	16.726
2) SA Decachlor...	9.529	8.254	12380267	84323082	37.135	34.705
Target Compounds						
3) L1 AR-1016-1	4.860	4.094	684076	3748857	23.183	20.232
4) L1 AR-1016-2	4.882	4.112	404371	2417960	8.790	9.040
5) L1 AR-1016-3	0.000	4.291	0	1593256	N.D.	11.072 #
6) L1 AR-1016-4	0.000	4.344	0	1198827	N.D.	10.167 #
7) L1 AR-1016-5	0.000	4.563	0	111713	N.D.	0.693 #
8) L2 AR-1221-1	3.852	3.195	862669	1661080	74.423	23.221 #
9) L2 AR-1221-2	3.951	3.280	756935	5595043	94.780	110.230
10) L2 AR-1221-3	4.029	3.360	2689566	15510310	102.833	96.222
11) L3 AR-1232-1	4.029	3.360	2689566	15510310	126.623	118.033
12) L3 AR-1232-2	4.578	4.112	1178382	2417960	99.454	20.001 #
13) L3 AR-1232-3	4.882	4.291	404371	1593256	19.800	25.305 #
14) L3 AR-1232-4	0.000	4.384	0	1528139	N.D.	27.801 #
15) L3 AR-1232-5	0.000	4.563	0	111713	N.D.	1.767 #
16) L4 AR-1242-1	4.860	4.094	684076	3748857	27.546	24.218
17) L4 AR-1242-2	4.882	4.112	404371	2417960	10.612	10.915
18) L4 AR-1242-3	0.000	4.291	0	1593256	N.D.	13.246 #
19) L4 AR-1242-4	0.000	4.384	0	1528139	N.D.	13.093 #
20) L4 AR-1242-5	0.000	4.930	0	1445471	N.D.	7.883 #
21) L5 AR-1248-1	4.860	4.094	684076	3748857	38.308	33.683
22) L5 AR-1248-2	0.000	4.344	0	1198827	N.D.	7.544 #
23) L5 AR-1248-3	0.000	4.384	0	1528139	N.D.	9.314 #
24) L5 AR-1248-4	0.000	4.563	0	111713	N.D.	0.526 #
25) L5 AR-1248-5	0.000	4.973	0	2189850	N.D.	9.097 #
26) L6 AR-1254-1	0.000	4.930	0	1445471	N.D.	4.059 #
27) L6 AR-1254-2	0.000	5.099	0	658798	N.D.	2.126 #
28) L6 AR-1254-3	0.000	5.497	0	114734	N.D.	0.275 #
31) L7 AR-1260-1	0.000	5.620f	0	300177	N.D.	1.074 #
32) L7 AR-1260-2	0.000	5.880	0	425916	N.D.	1.275 #
33) L7 AR-1260-3	0.000	5.994f	0	225535	N.D.	0.787 #
34) L7 AR-1260-4	0.000	6.524	0	445419	N.D.	1.905 #
38) L8 AR-1262-3	0.000	7.117	0	296437	N.D.	1.316 #
39) L8 AR-1262-4	0.000	7.117f	0	296437	N.D.	0.685 #
41) L9 AR-1268-1	0.000	7.117	0	296437	N.D.	0.447 #
42) L9 AR-1268-2	0.000	7.117f	0	296437	N.D.	0.486 #
45) L9 AR-1268-5	0.000	8.005	0	1108115	N.D.	0.690 #

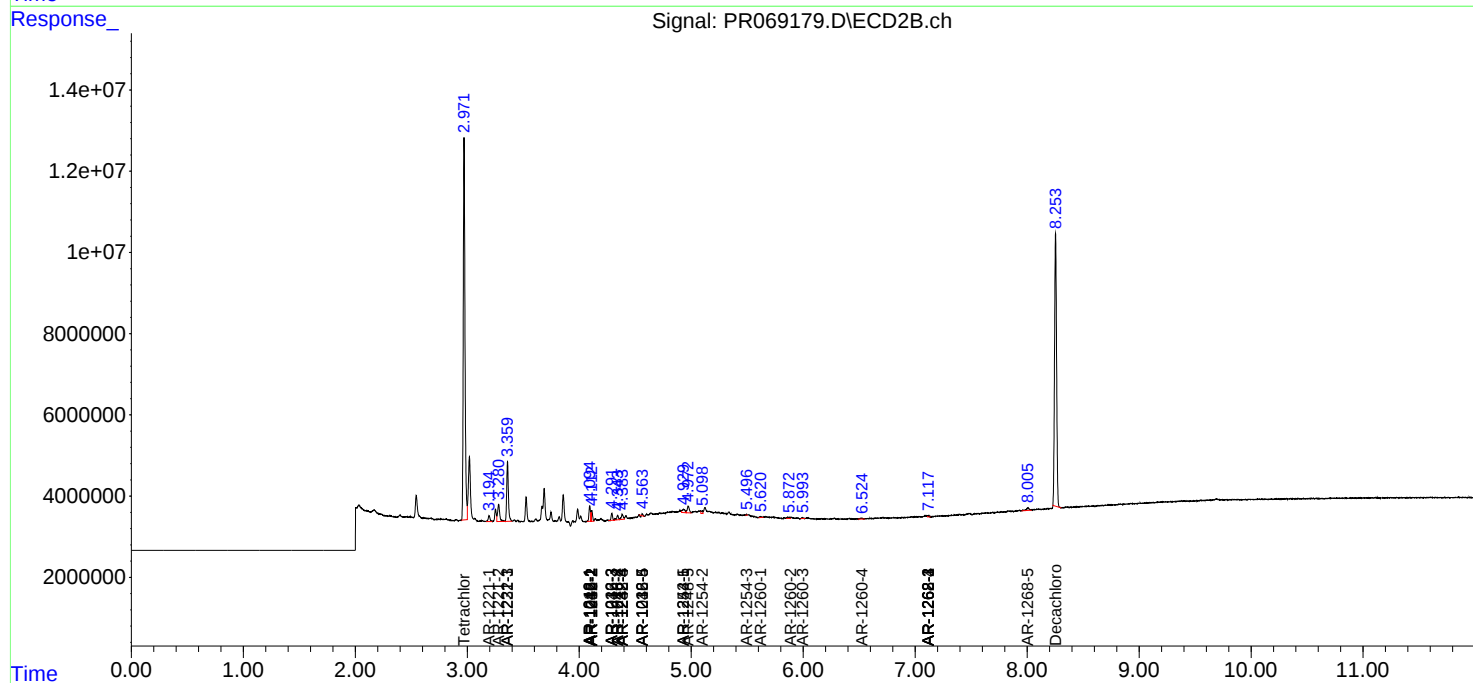
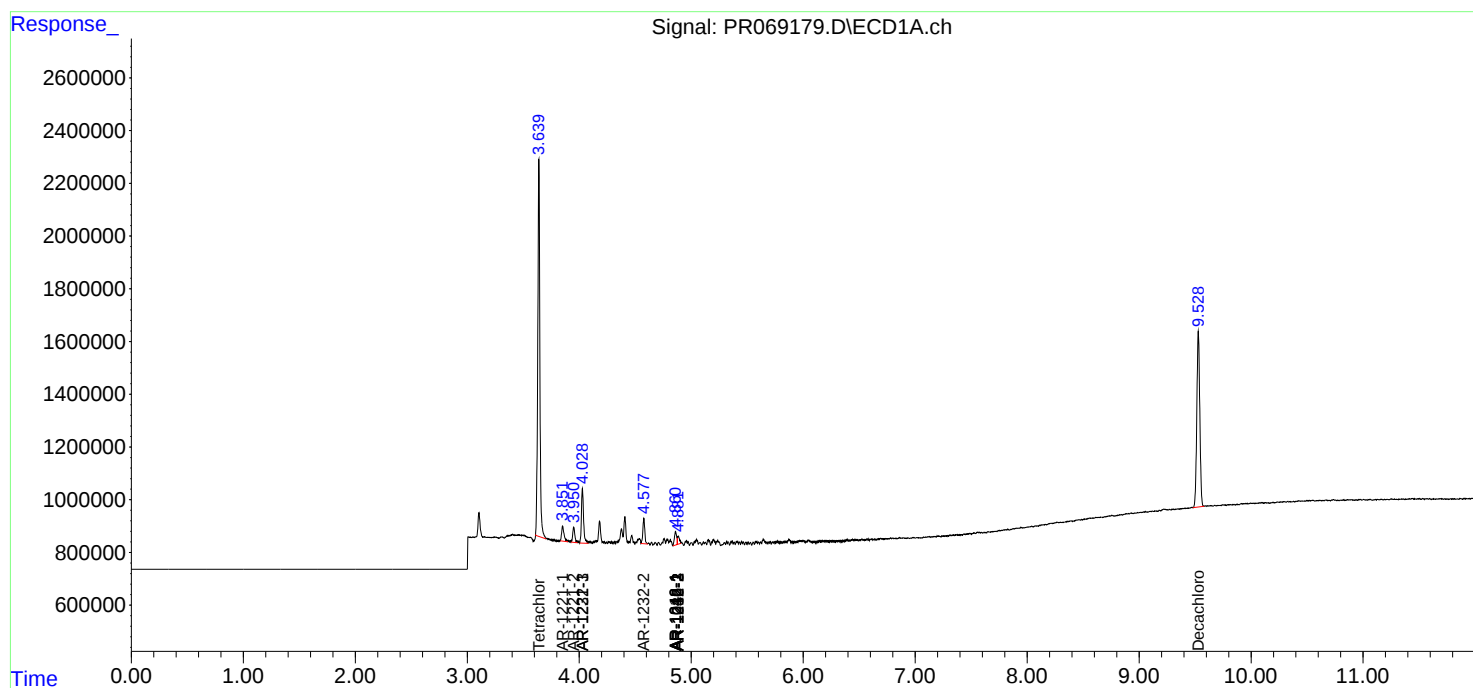
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

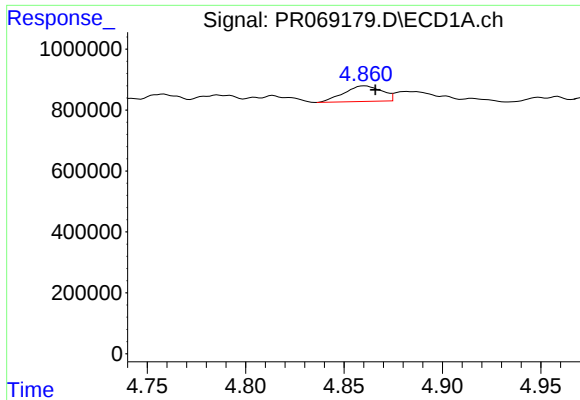
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
Data File : PR069179.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 11:12
Operator : AJ\MA
Sample : P4761-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A0AL7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 23:54:17 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

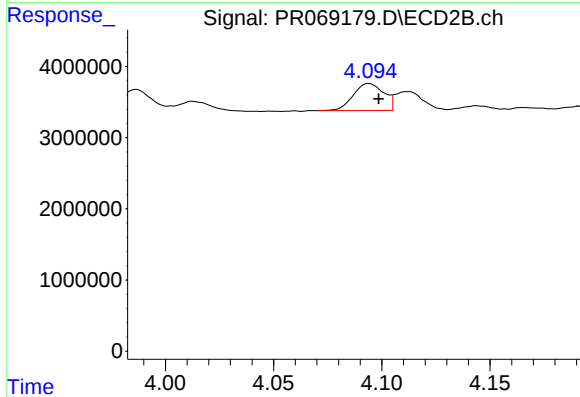




#3 AR-1016-1

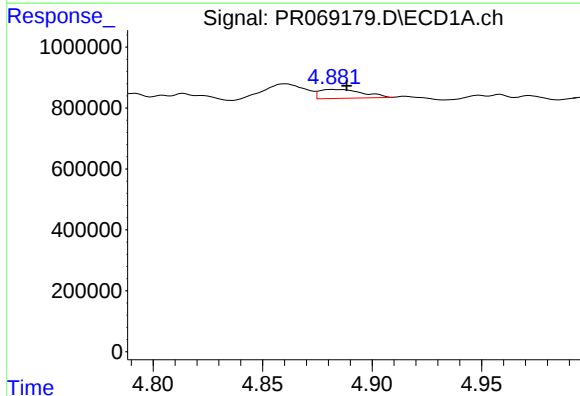
R.T.: 4.860 min
Delta R.T.: -0.005 min
Response: 684076
Conc: 23.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AL7



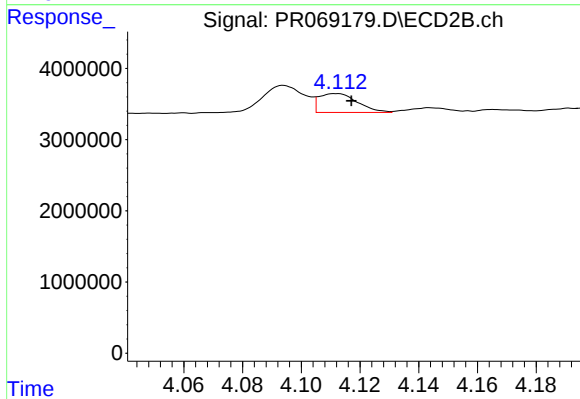
#3 AR-1016-1

R.T.: 4.094 min
Delta R.T.: -0.005 min
Response: 3748857
Conc: 20.23 ng/ml



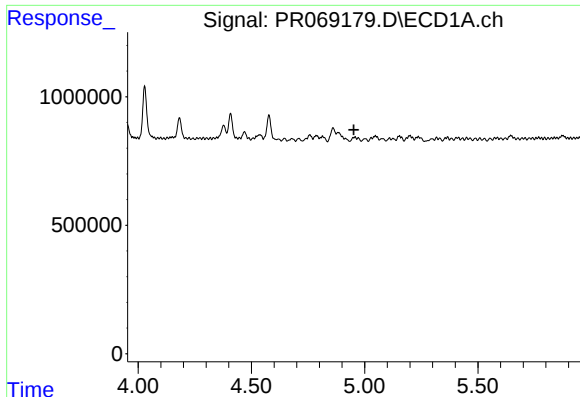
#4 AR-1016-2

R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 404371
Conc: 8.79 ng/ml



#4 AR-1016-2

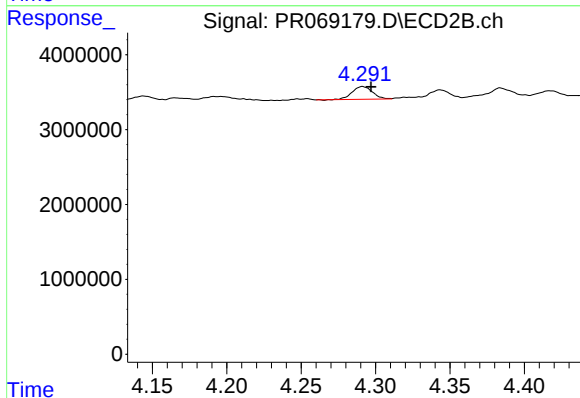
R.T.: 4.112 min
Delta R.T.: -0.005 min
Response: 2417960
Conc: 9.04 ng/ml



#5 AR-1016-3

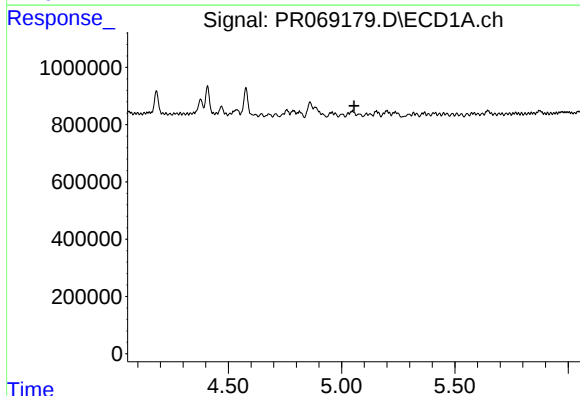
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL7



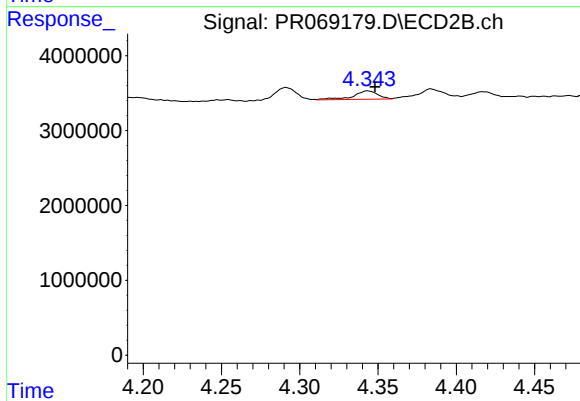
#5 AR-1016-3

R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 1593256
Conc: 11.07 ng/ml



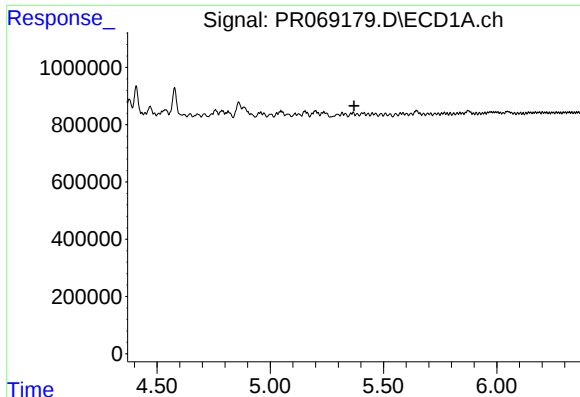
#6 AR-1016-4

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



#6 AR-1016-4

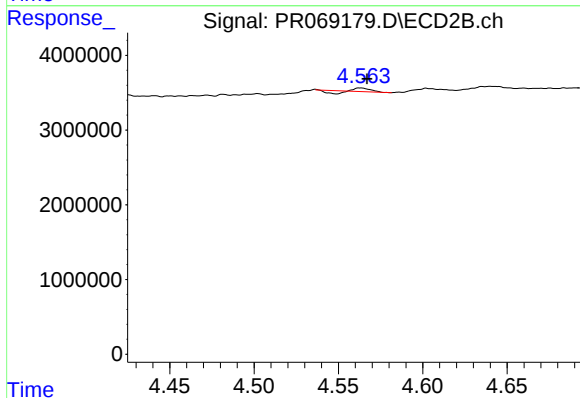
R.T.: 4.344 min
Delta R.T.: -0.005 min
Response: 1198827
Conc: 10.17 ng/ml



#7 AR-1016-5

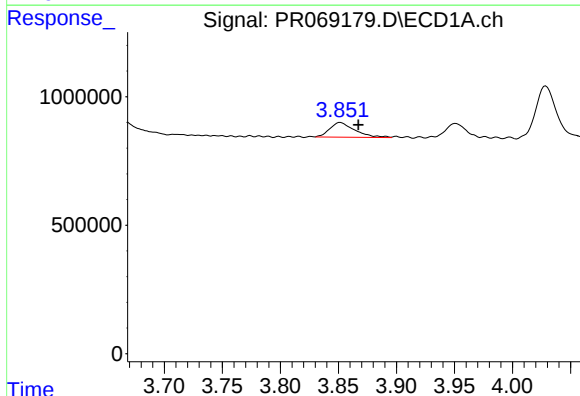
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL7



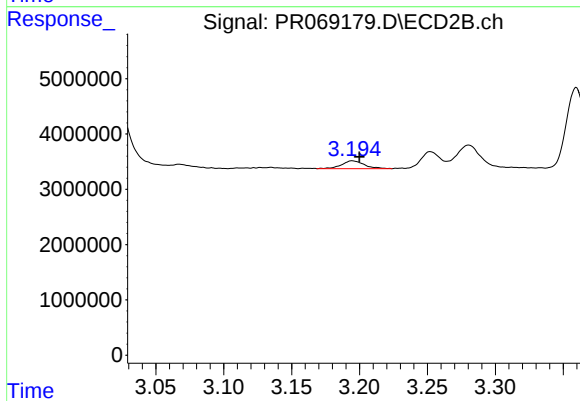
#7 AR-1016-5

R.T.: 4.563 min
Delta R.T.: -0.004 min
Response: 111713
Conc: 0.69 ng/ml



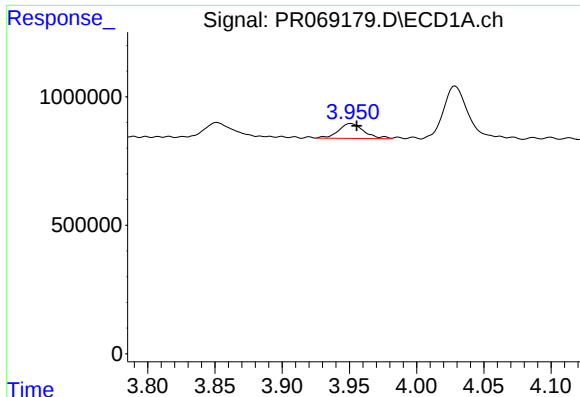
#8 AR-1221-1

R.T.: 3.852 min
Delta R.T.: -0.015 min
Response: 862669
Conc: 74.42 ng/ml



#8 AR-1221-1

R.T.: 3.195 min
Delta R.T.: -0.005 min
Response: 1661080
Conc: 23.22 ng/ml



#9 AR-1221-2

R.T.: 3.951 min
Delta R.T.: -0.004 min
Response: 756935
Conc: 94.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AL7

#9 AR-1221-2

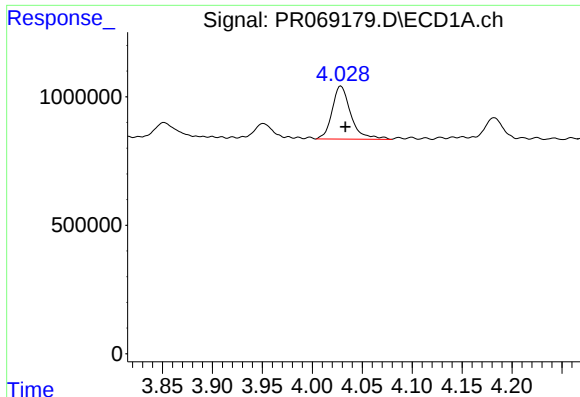
R.T.: 3.280 min
Delta R.T.: -0.006 min
Response: 5595043
Conc: 110.23 ng/ml

#10 AR-1221-3

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 2689566
Conc: 102.83 ng/ml

#10 AR-1221-3

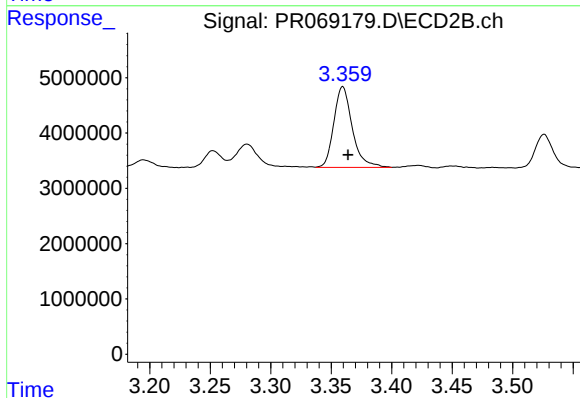
R.T.: 3.360 min
Delta R.T.: -0.004 min
Response: 15510310
Conc: 96.22 ng/ml



#11 AR-1232-1

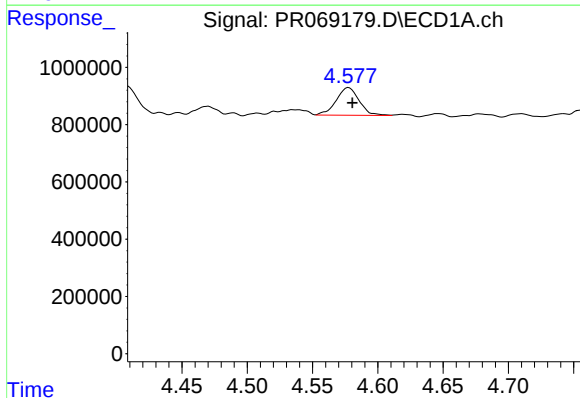
R.T.: 4.029 min
Delta R.T.: -0.004 min
Response: 2689566
Conc: 126.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AL7



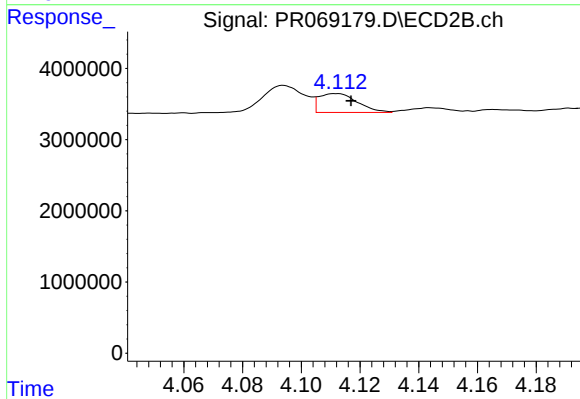
#11 AR-1232-1

R.T.: 3.360 min
Delta R.T.: -0.004 min
Response: 15510310
Conc: 118.03 ng/ml



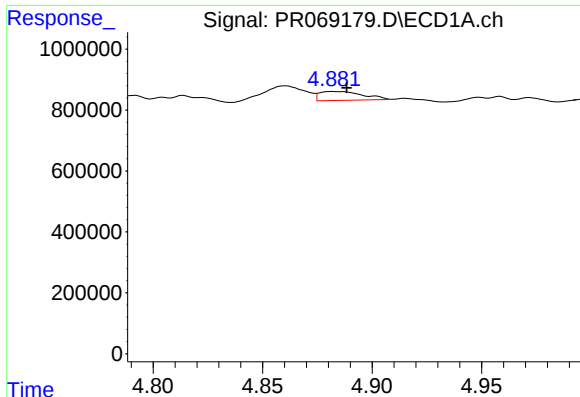
#12 AR-1232-2

R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 1178382
Conc: 99.45 ng/ml



#12 AR-1232-2

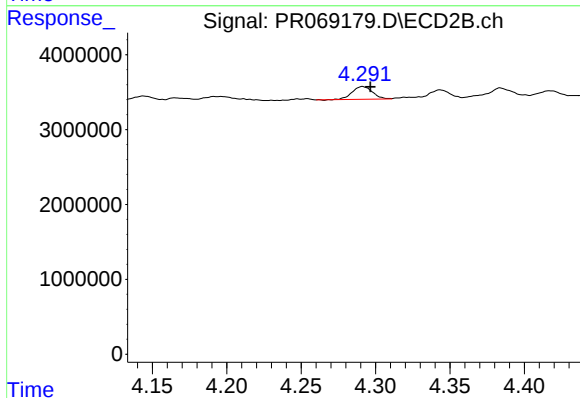
R.T.: 4.112 min
Delta R.T.: -0.005 min
Response: 2417960
Conc: 20.00 ng/ml



#13 AR-1232-3

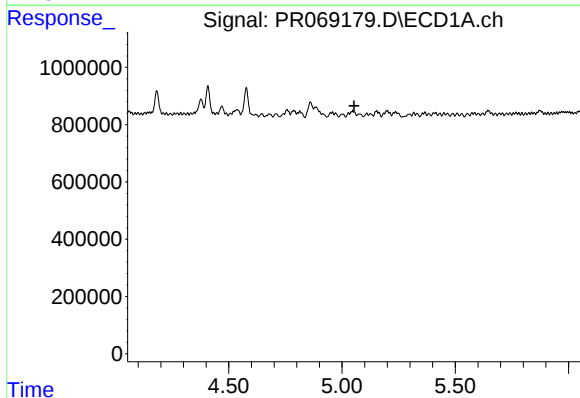
R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 404371
Conc: 19.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AL7



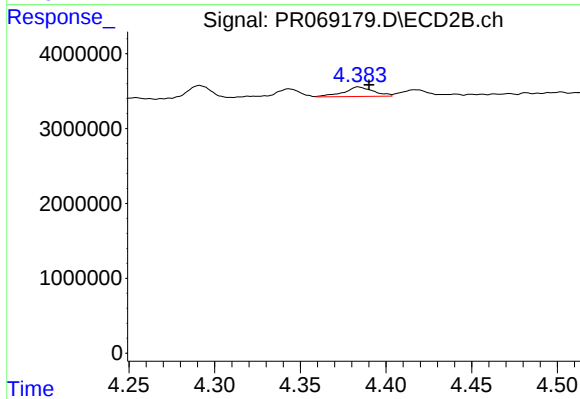
#13 AR-1232-3

R.T.: 4.291 min
Delta R.T.: -0.005 min
Response: 1593256
Conc: 25.31 ng/ml



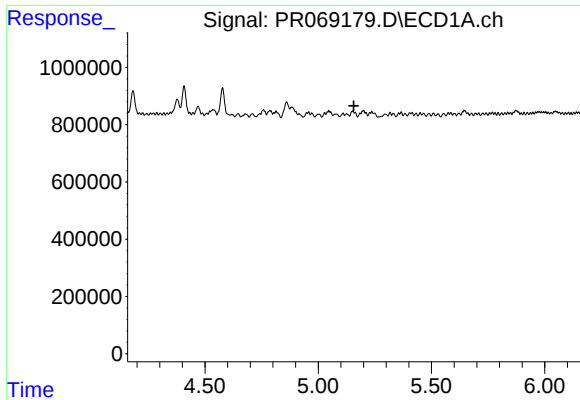
#14 AR-1232-4

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



#14 AR-1232-4

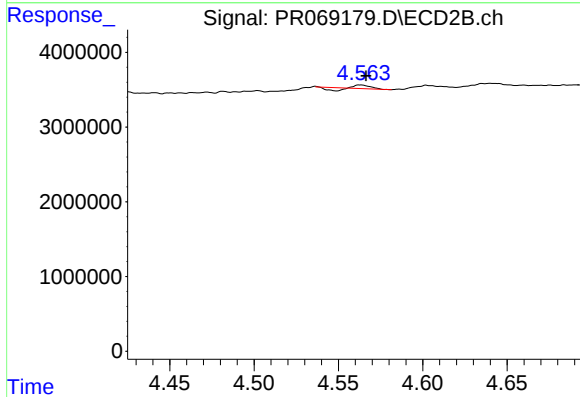
R.T.: 4.384 min
Delta R.T.: -0.006 min
Response: 1528139
Conc: 27.80 ng/ml



#15 AR-1232-5

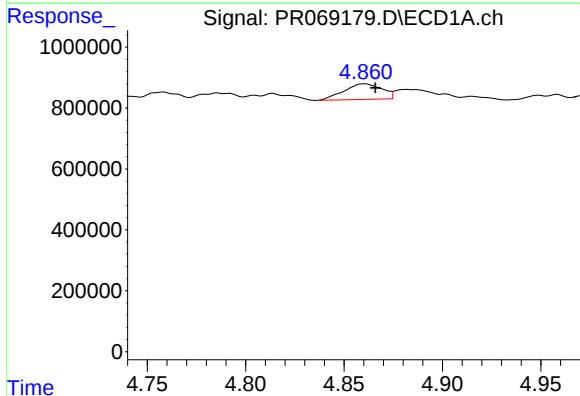
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL7



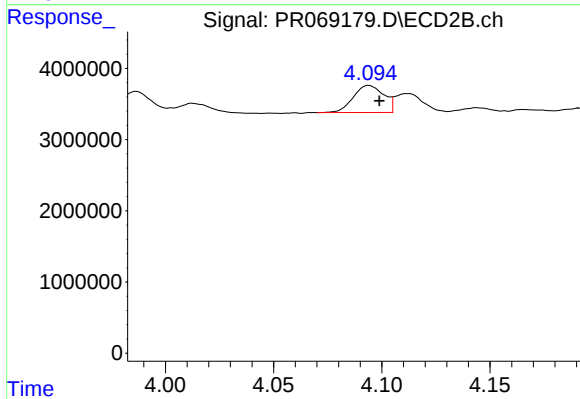
#15 AR-1232-5

R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 111713
Conc: 1.77 ng/ml



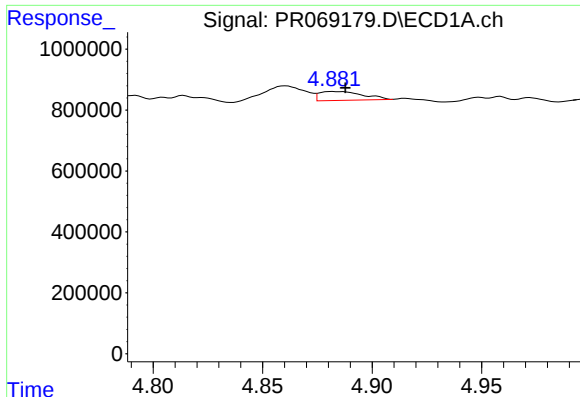
#16 AR-1242-1

R.T.: 4.860 min
Delta R.T.: -0.005 min
Response: 684076
Conc: 27.55 ng/ml



#16 AR-1242-1

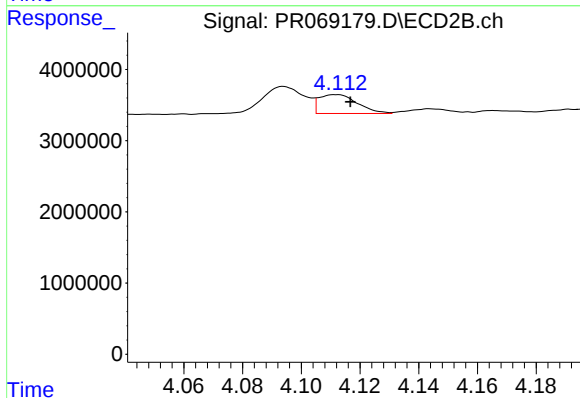
R.T.: 4.094 min
Delta R.T.: -0.005 min
Response: 3748857
Conc: 24.22 ng/ml



#17 AR-1242-2

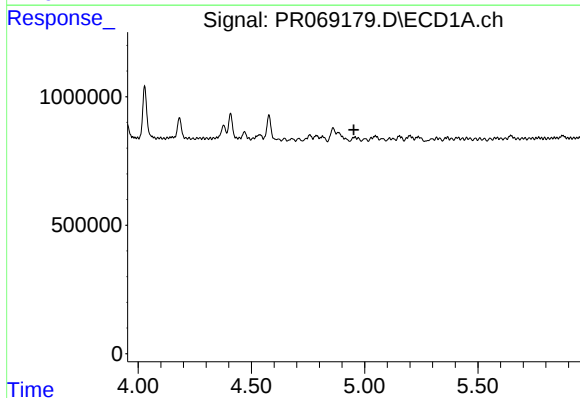
R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 404371
Conc: 10.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AL7



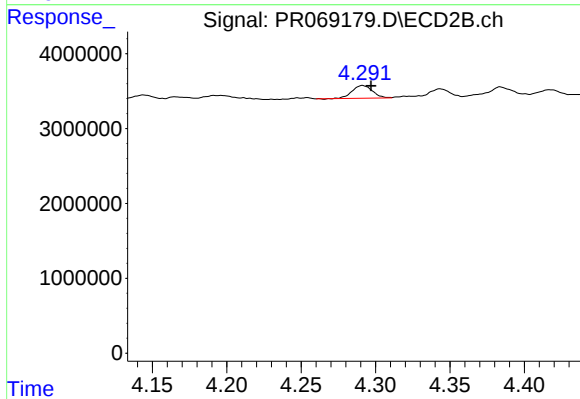
#17 AR-1242-2

R.T.: 4.112 min
Delta R.T.: -0.005 min
Response: 2417960
Conc: 10.92 ng/ml



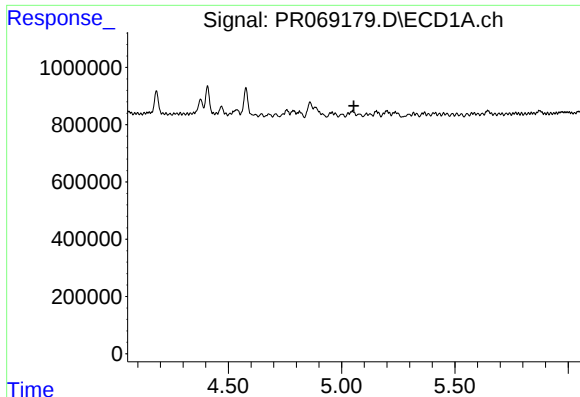
#18 AR-1242-3

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



#18 AR-1242-3

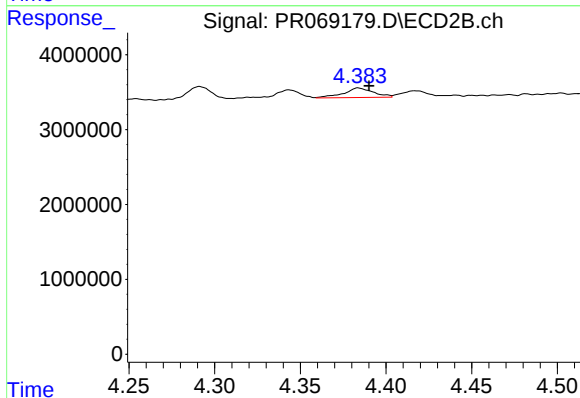
R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 1593256
Conc: 13.25 ng/ml



#19 AR-1242-4

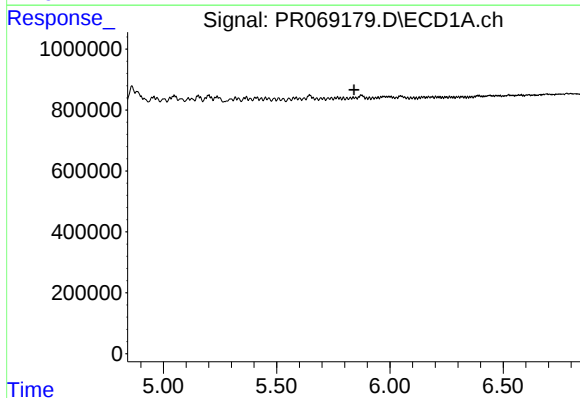
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL7



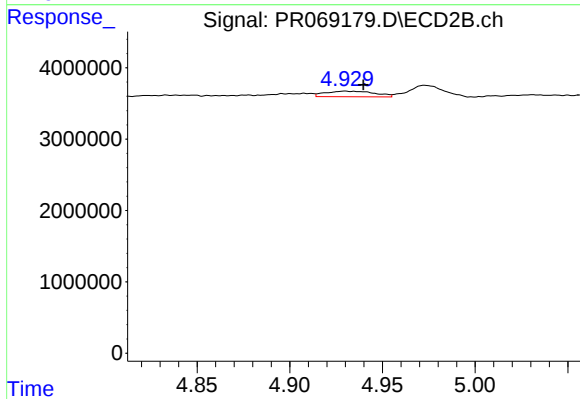
#19 AR-1242-4

R.T.: 4.384 min
Delta R.T.: -0.006 min
Response: 1528139
Conc: 13.09 ng/ml



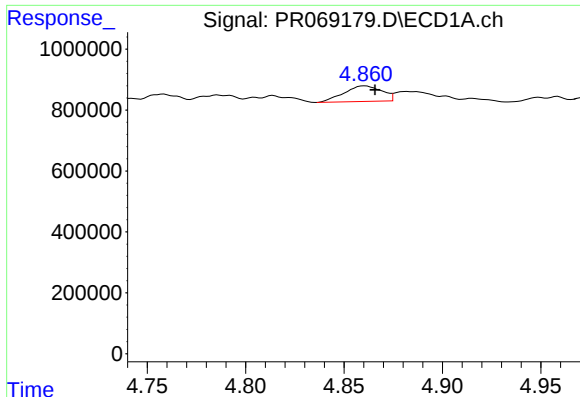
#20 AR-1242-5

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



#20 AR-1242-5

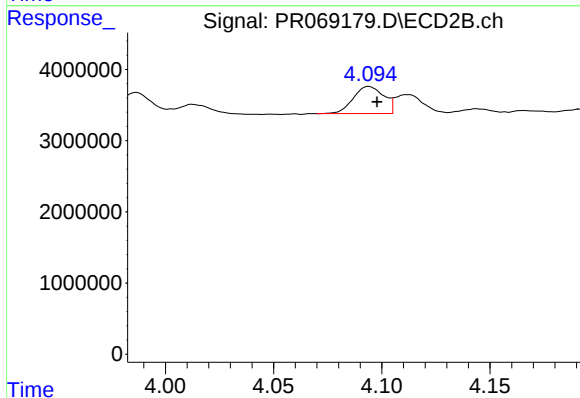
R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 1445471
Conc: 7.88 ng/ml



#21 AR-1248-1

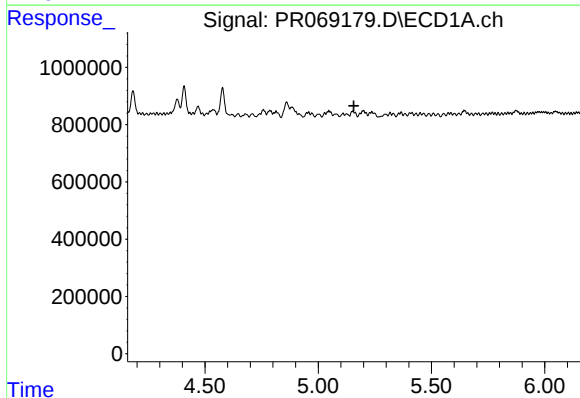
R.T.: 4.860 min
Delta R.T.: -0.005 min
Response: 684076
Conc: 38.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AL7



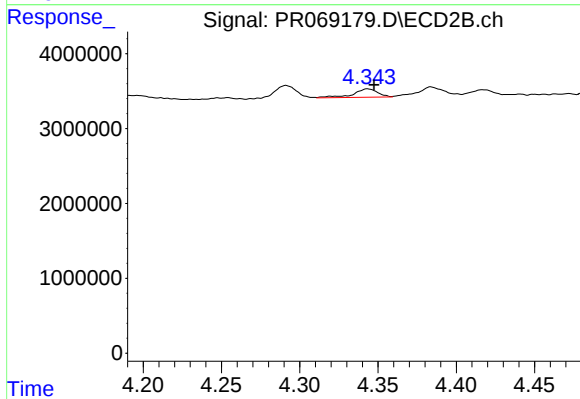
#21 AR-1248-1

R.T.: 4.094 min
Delta R.T.: -0.004 min
Response: 3748857
Conc: 33.68 ng/ml



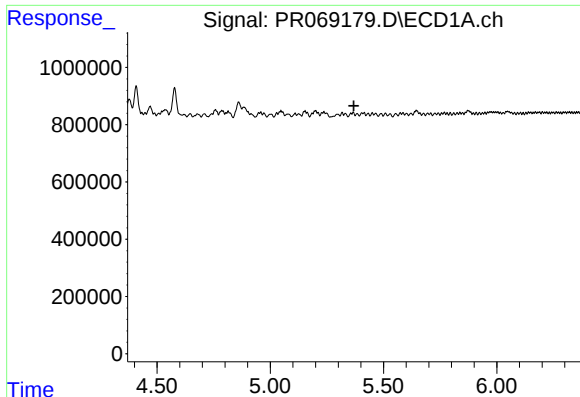
#22 AR-1248-2

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



#22 AR-1248-2

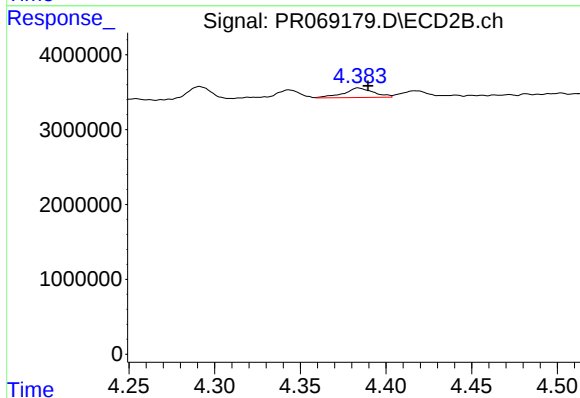
R.T.: 4.344 min
Delta R.T.: -0.004 min
Response: 1198827
Conc: 7.54 ng/ml



#23 AR-1248-3

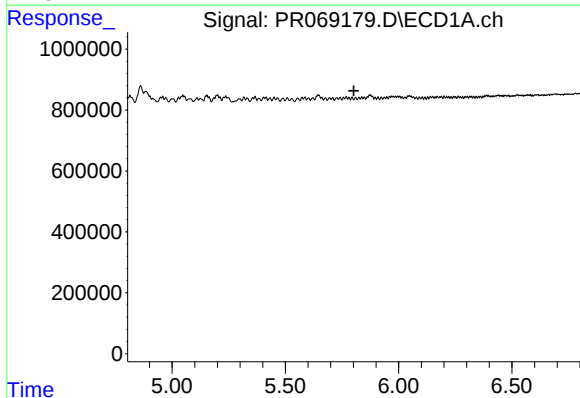
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL7



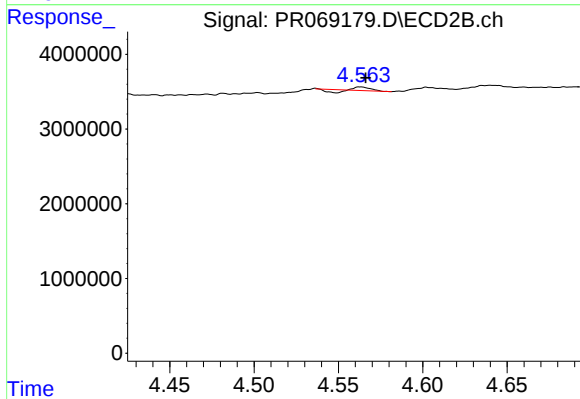
#23 AR-1248-3

R.T.: 4.384 min
Delta R.T.: -0.006 min
Response: 1528139
Conc: 9.31 ng/ml



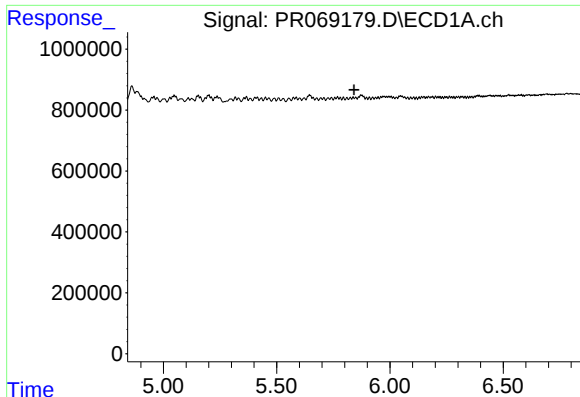
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



#24 AR-1248-4

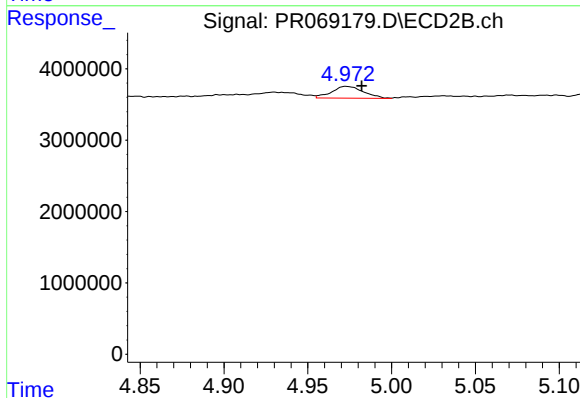
R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 111713
Conc: 0.53 ng/ml



#25 AR-1248-5

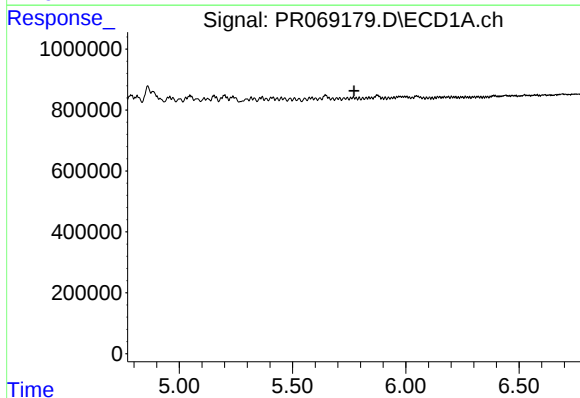
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL7



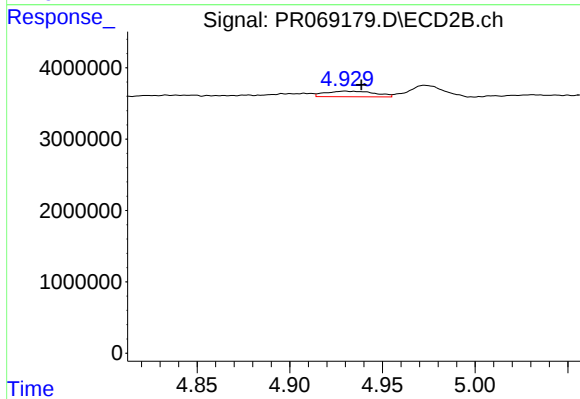
#25 AR-1248-5

R.T.: 4.973 min
Delta R.T.: -0.009 min
Response: 2189850
Conc: 9.10 ng/ml



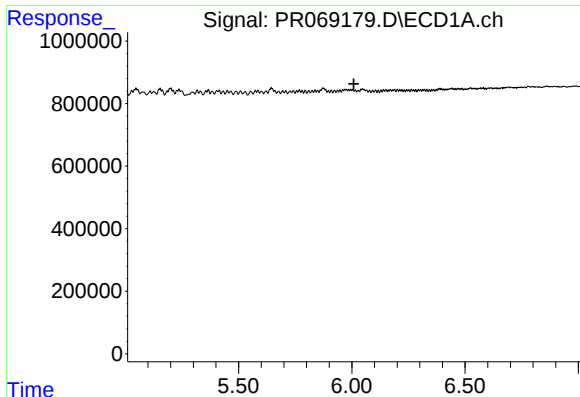
#26 AR-1254-1

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



#26 AR-1254-1

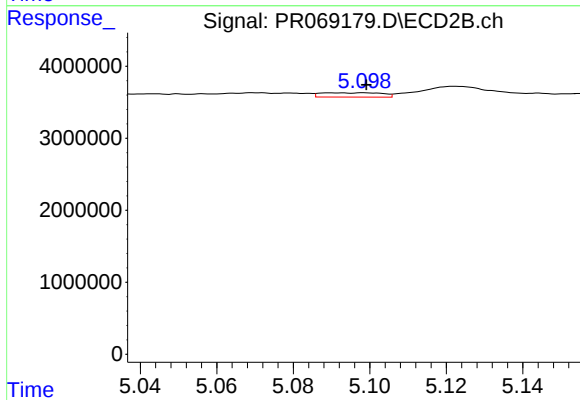
R.T.: 4.930 min
Delta R.T.: -0.009 min
Response: 1445471
Conc: 4.06 ng/ml



#27 AR-1254-2

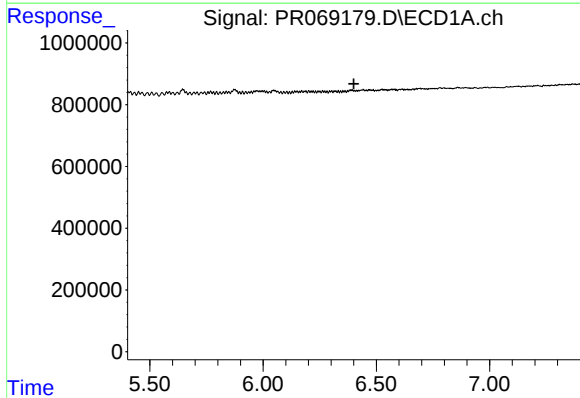
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL7



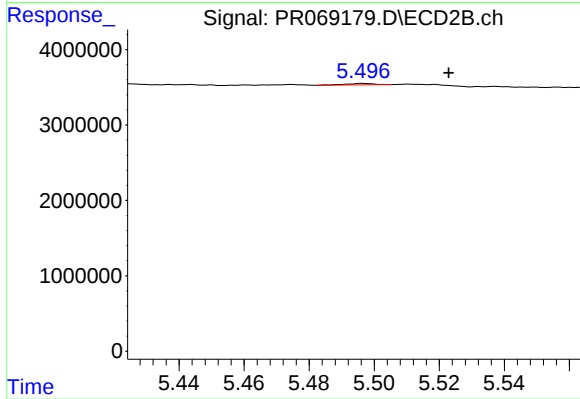
#27 AR-1254-2

R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 658798
Conc: 2.13 ng/ml



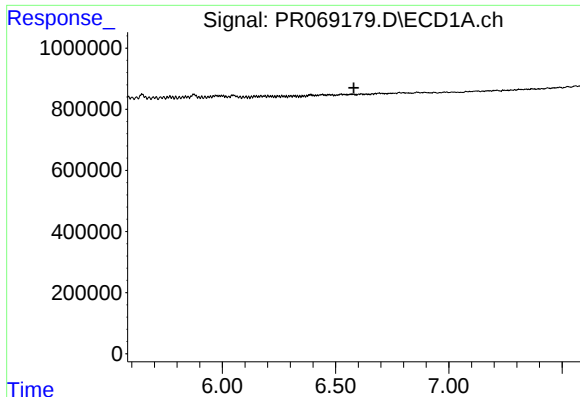
#28 AR-1254-3

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



#28 AR-1254-3

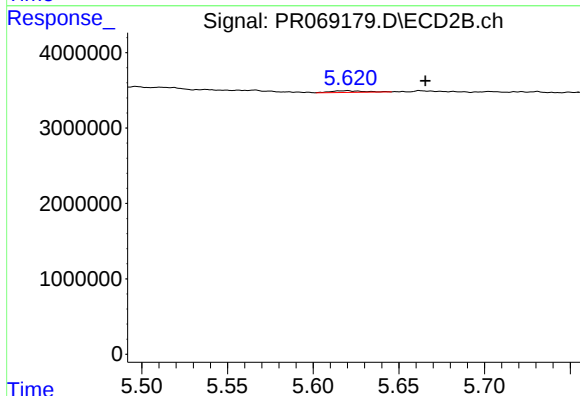
R.T.: 5.497 min
Delta R.T.: -0.026 min
Response: 114734
Conc: 0.27 ng/ml



#31 AR-1260-1

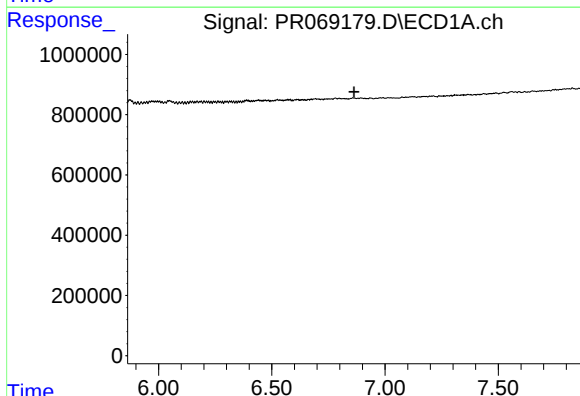
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL7



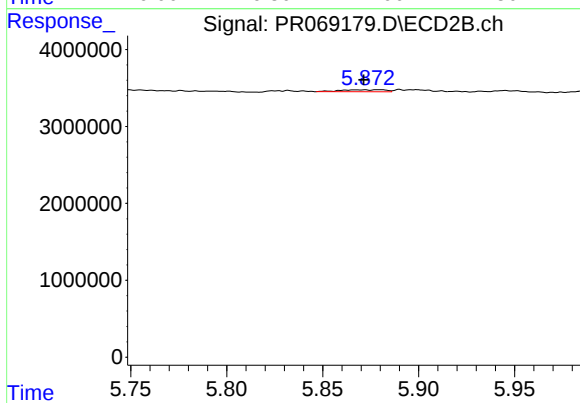
#31 AR-1260-1

R.T.: 5.620 min
Delta R.T.: -0.046 min
Response: 300177
Conc: 1.07 ng/ml



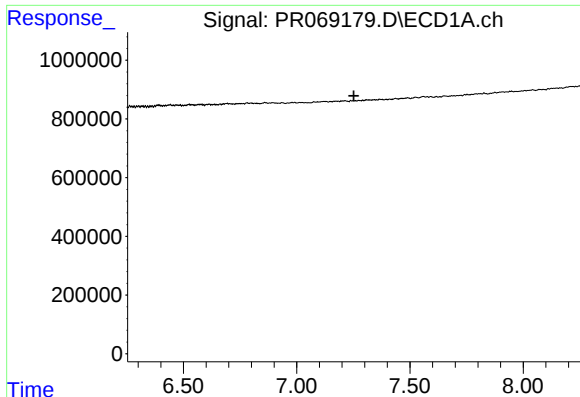
#32 AR-1260-2

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



#32 AR-1260-2

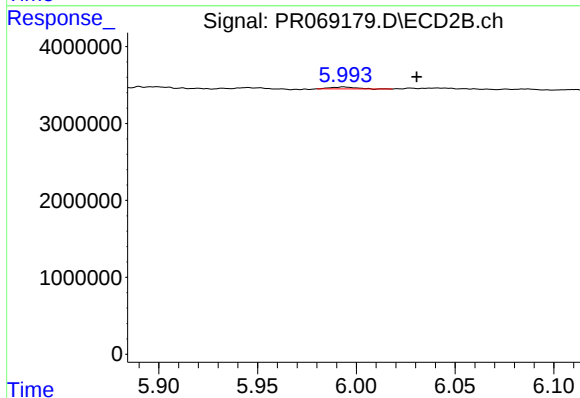
R.T.: 5.880 min
Delta R.T.: 0.008 min
Response: 425916
Conc: 1.28 ng/ml



#33 AR-1260-3

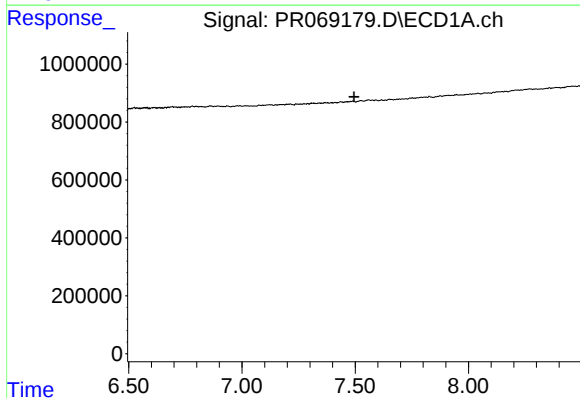
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL7



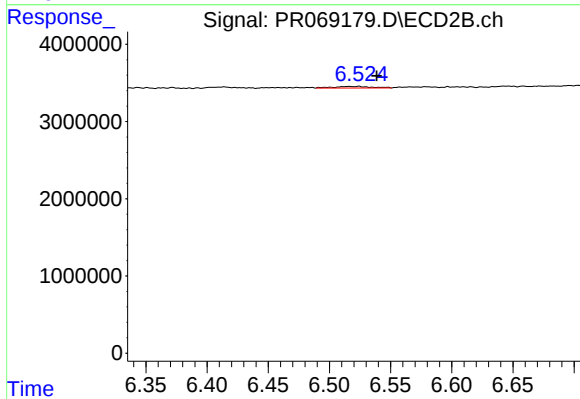
#33 AR-1260-3

R.T.: 5.994 min
Delta R.T.: -0.037 min
Response: 225535
Conc: 0.79 ng/ml



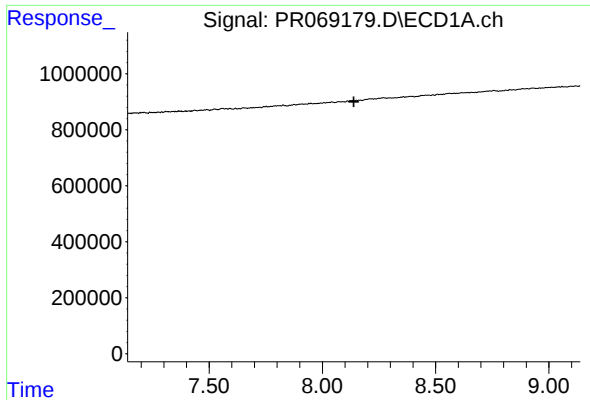
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

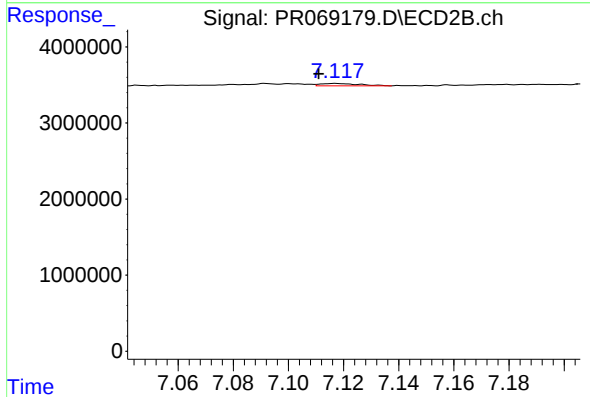
R.T.: 6.524 min
Delta R.T.: -0.015 min
Response: 445419
Conc: 1.91 ng/ml



#38 AR-1262-3

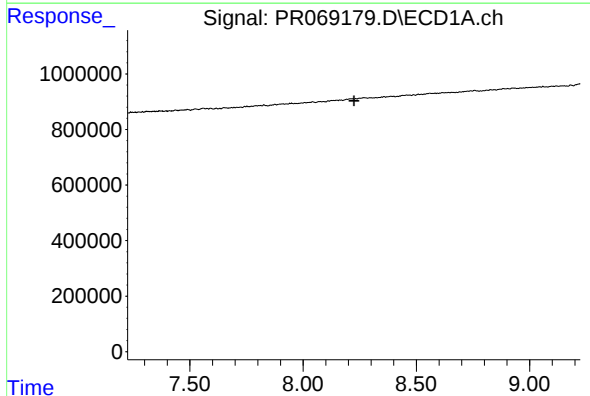
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL7



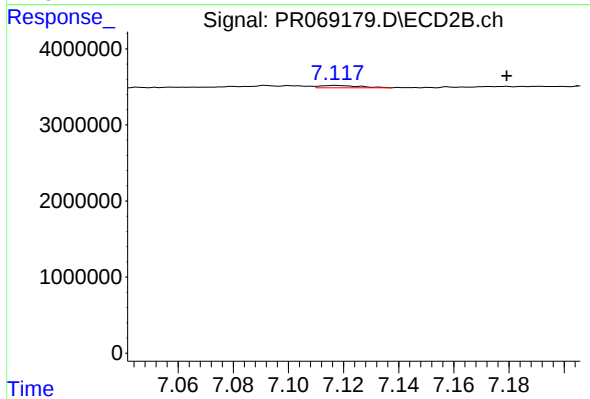
#38 AR-1262-3

R.T.: 7.117 min
Delta R.T.: 0.006 min
Response: 296437
Conc: 1.32 ng/ml



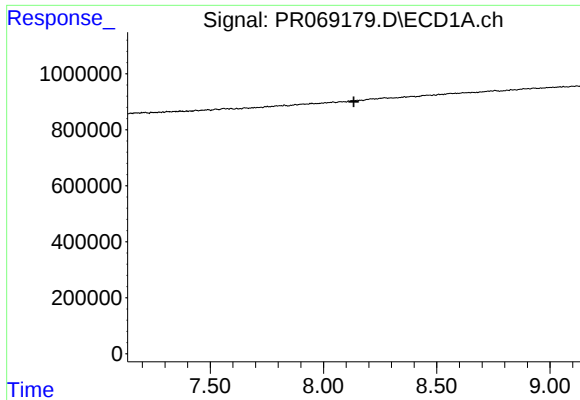
#39 AR-1262-4

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



#39 AR-1262-4

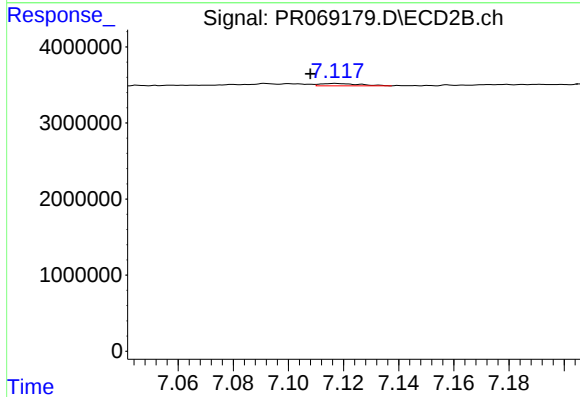
R.T.: 7.117 min
Delta R.T.: -0.062 min
Response: 296437
Conc: 0.69 ng/ml



#41 AR-1268-1

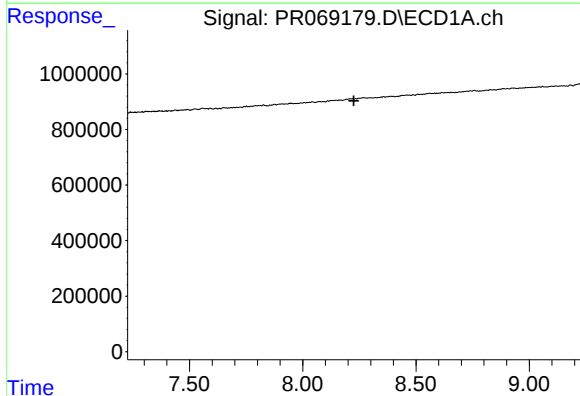
R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL7



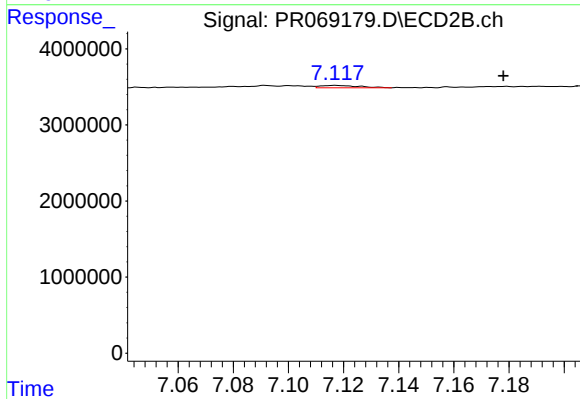
#41 AR-1268-1

R.T.: 7.117 min
Delta R.T.: 0.009 min
Response: 296437
Conc: 0.45 ng/ml



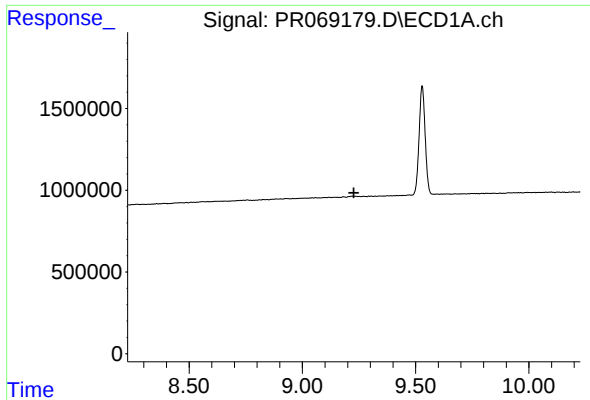
#42 AR-1268-2

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



#42 AR-1268-2

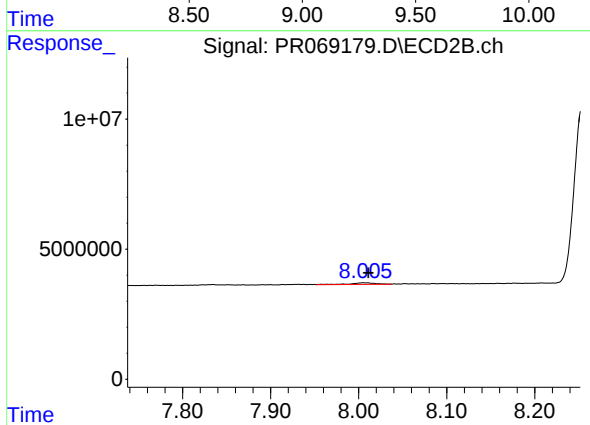
R.T.: 7.117 min
Delta R.T.: -0.061 min
Response: 296437
Conc: 0.49 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
A0AL7



#45 AR-1268-5

R.T.: 8.005 min
Delta R.T.: -0.006 min
Response: 1108115
Conc: 0.69 ng/ml