

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070620\
 Data File : P0069397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jul 2020 12:33
 Operator : DD\AJ
 Sample : L3174-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 14:09:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.415	3.574	1129325	1129973	38.175	29.358
2)	SA Decachlor...	10.096	8.815	1048909	831775	22.084	15.280 #
Target Compounds							
3)	L1 AR-1016-1	5.657	4.752	189980	132185	146.787	87.441 #
4)	L1 AR-1016-2	0.000	4.848	0	21586	N.D.	10.180 #
5)	L1 AR-1016-3	5.806	0.000	117745	0	105.269	N.D. #
6)	L1 AR-1016-4	5.918	5.101	110097	52045	117.413	52.954 #
8)	L2 AR-1221-1	4.602	0.000	52368	0	151.624	N.D. #
12)	L3 AR-1232-2	0.000	4.848	0	21586	N.D.	23.582 #
14)	L3 AR-1232-4	5.918	5.101	110097	52045	265.659	123.042 #
15)	L3 AR-1232-5	6.057	0.000	1417	0	4.997	N.D. #
16)	L4 AR-1242-1	5.657	4.752	189980	132185	190.989	119.495 #
17)	L4 AR-1242-2	0.000	4.848	0	21586	N.D.	14.111 #
18)	L4 AR-1242-3	5.806	0.000	117745	0	136.508	N.D. #
19)	L4 AR-1242-4	5.918	5.101	110097	52045	153.269	65.516 #
21)	L5 AR-1248-1	5.657	4.752	189980	132185	243.691	152.829 #
22)	L5 AR-1248-2	6.057	5.101	1417	52045	1.386	43.142 #
23)	L5 AR-1248-3	0.000	5.101	0	52045	N.D.	45.998 #
38)	L8 AR-1262-3	8.878	0.000	65017	0	30.619	N.D. #
39)	L8 AR-1262-4	8.878	0.000	65017	0	26.485	N.D. #
41)	L9 AR-1268-1	8.878	0.000	65017	0	9.699	N.D. #
42)	L9 AR-1268-2	8.878	0.000	65017	0	10.181	N.D. #

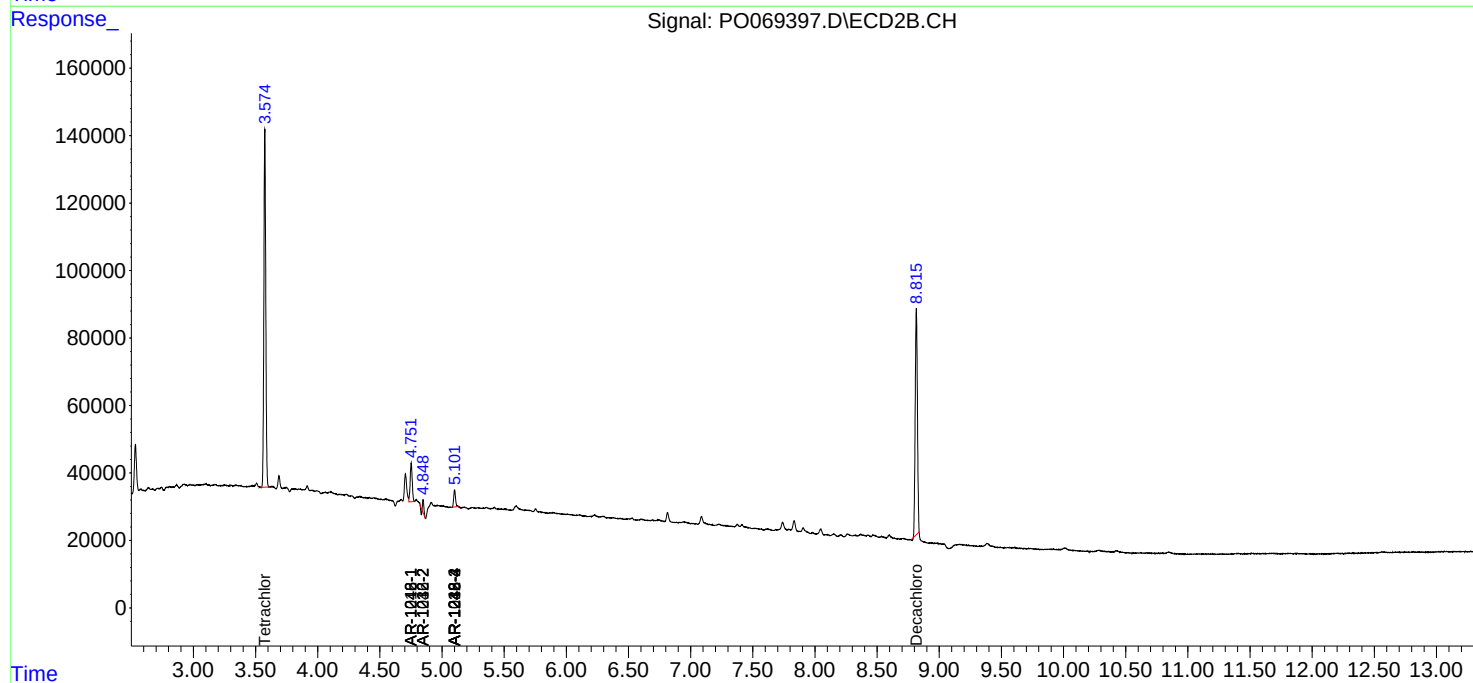
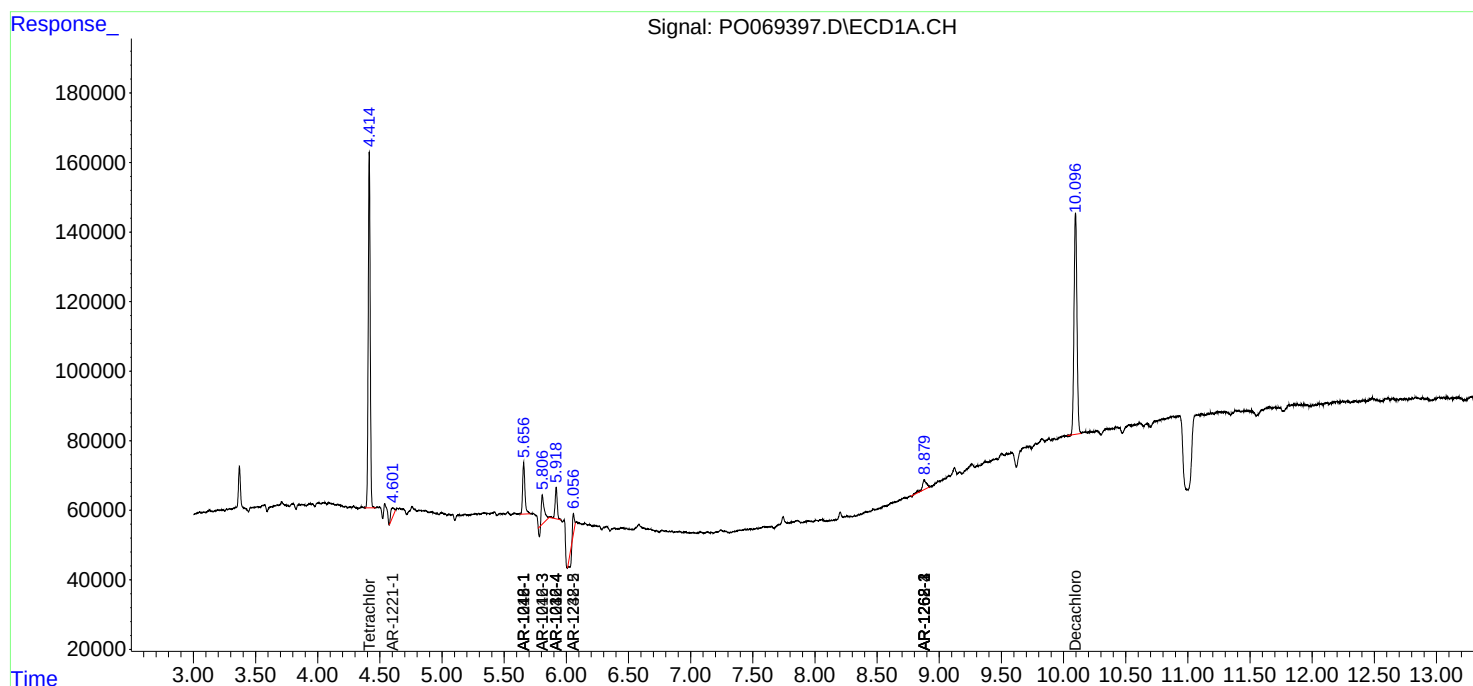
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

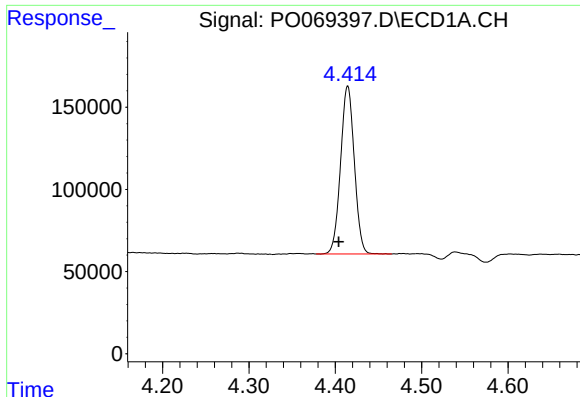
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070620\
Data File : P0069397.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jul 2020 12:33
Operator : DD\AJ
Sample : L3174-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 14:09:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

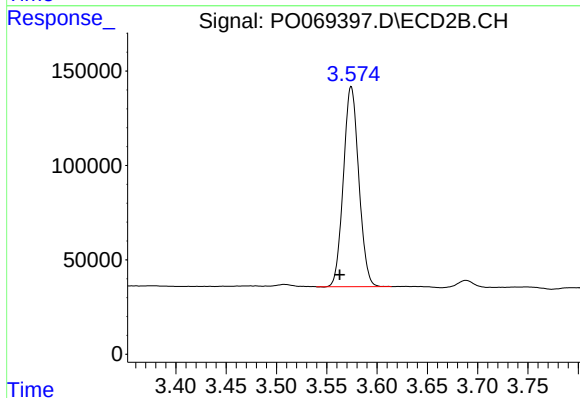




#1 Tetrachloro-m-xylene

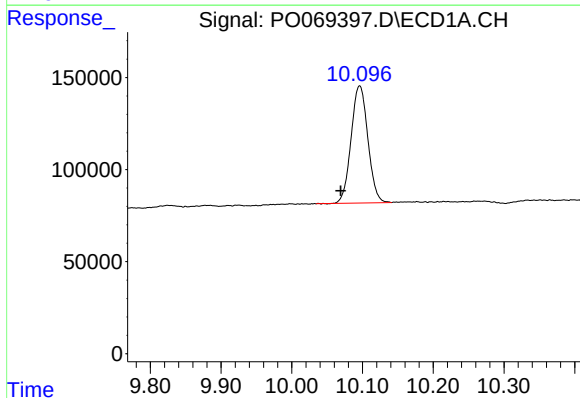
R.T.: 4.415 min
Delta R.T.: 0.011 min
Response: 1129325
Conc: 38.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



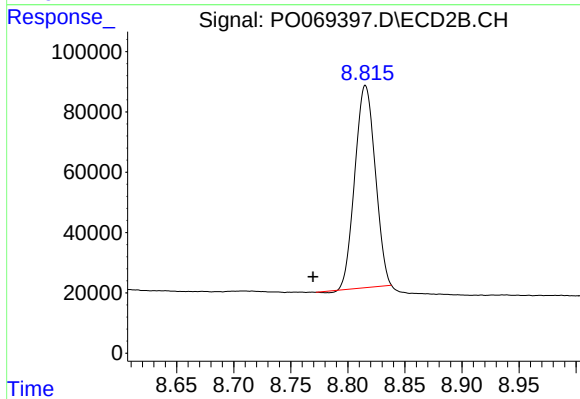
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.011 min
Response: 1129973
Conc: 29.36 ng/ml



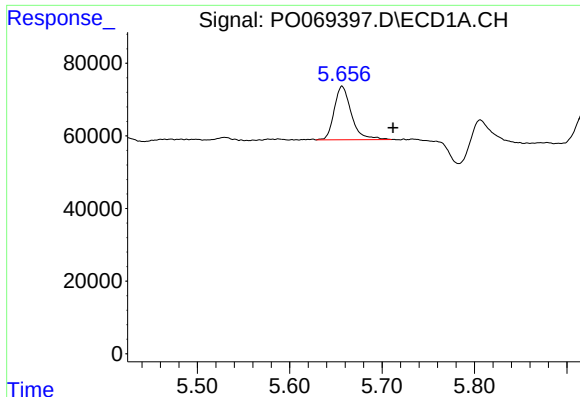
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.027 min
Response: 1048909
Conc: 22.08 ng/ml



#2 Decachlorobiphenyl

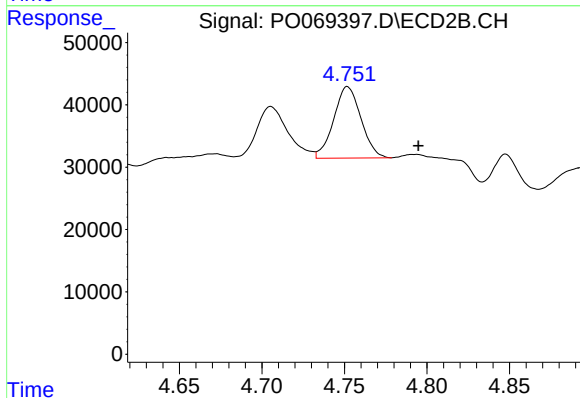
R.T.: 8.815 min
Delta R.T.: 0.046 min
Response: 831775
Conc: 15.28 ng/ml



#3 AR-1016-1

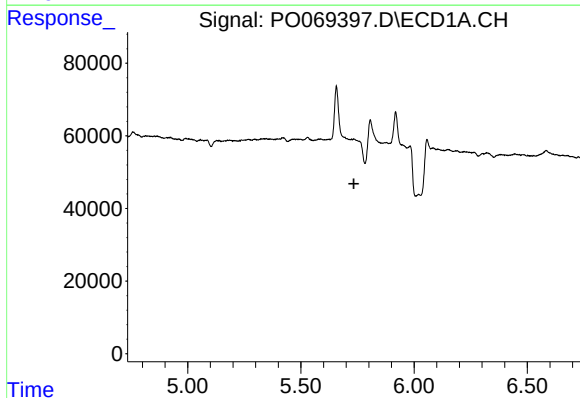
R.T.: 5.657 min
Delta R.T.: -0.055 min
Response: 189980
Conc: 146.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



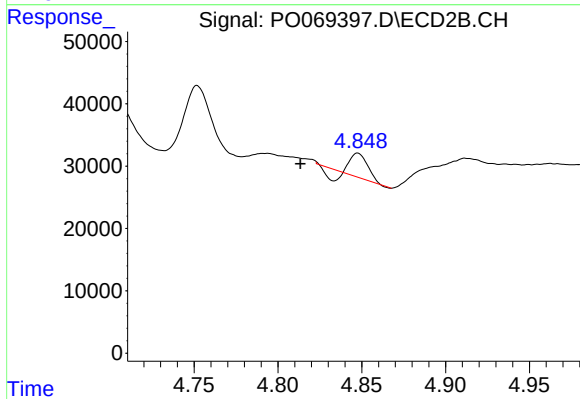
#3 AR-1016-1

R.T.: 4.752 min
Delta R.T.: -0.043 min
Response: 132185
Conc: 87.44 ng/ml



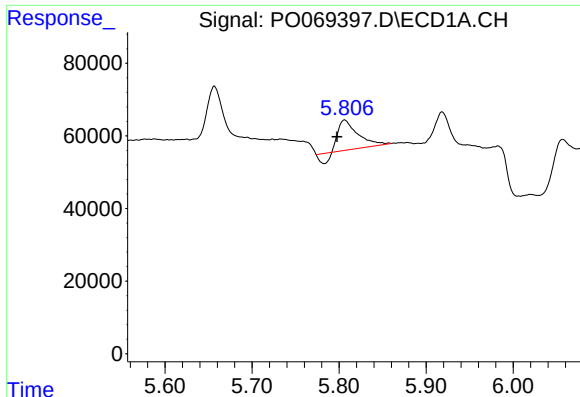
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#4 AR-1016-2

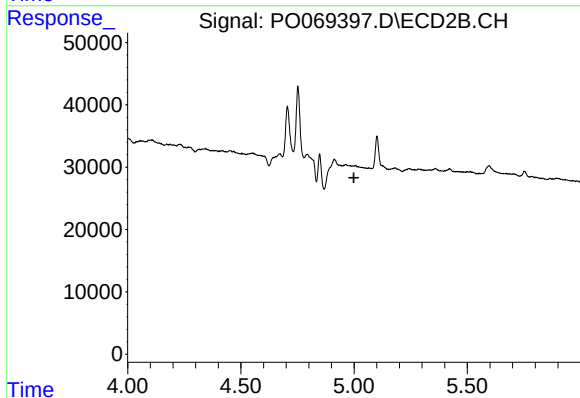
R.T.: 4.848 min
Delta R.T.: 0.034 min
Response: 21586
Conc: 10.18 ng/ml



#5 AR-1016-3

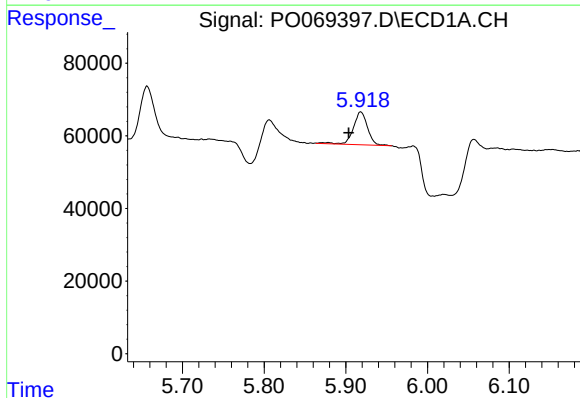
R.T.: 5.806 min
Delta R.T.: 0.009 min
Response: 117745
Conc: 105.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



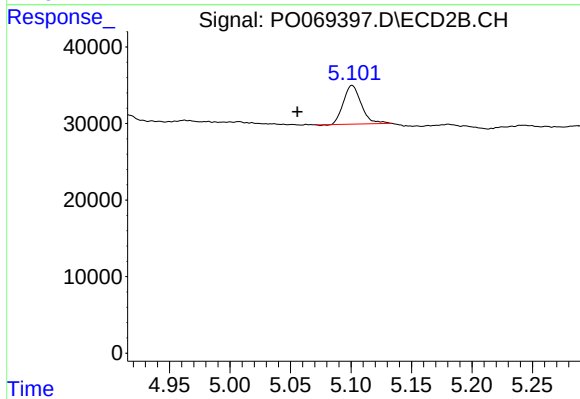
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



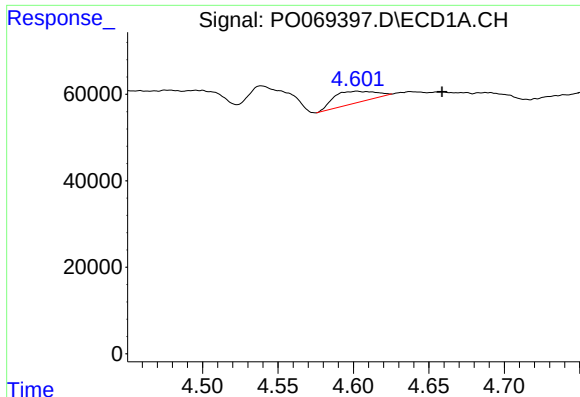
#6 AR-1016-4

R.T.: 5.918 min
Delta R.T.: 0.015 min
Response: 110097
Conc: 117.41 ng/ml



#6 AR-1016-4

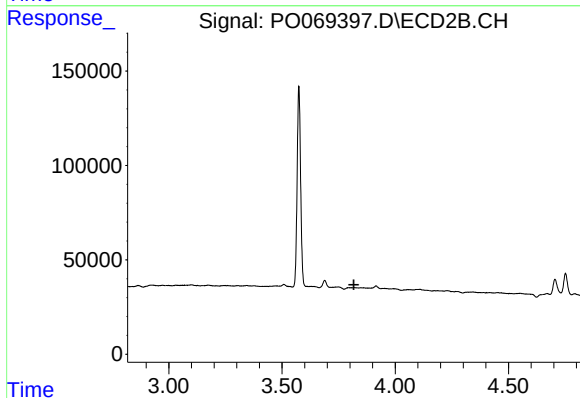
R.T.: 5.101 min
Delta R.T.: 0.045 min
Response: 52045
Conc: 52.95 ng/ml



#8 AR-1221-1

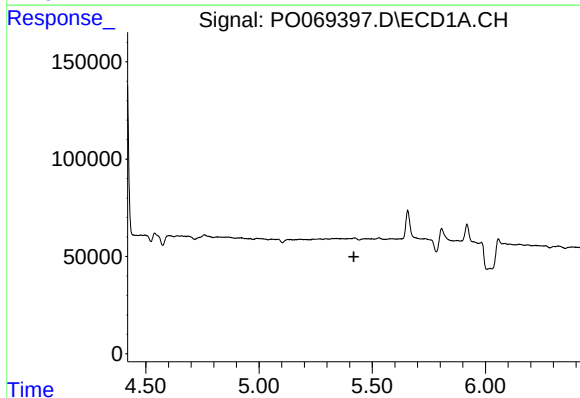
R.T.: 4.602 min
Delta R.T.: -0.056 min
Response: 52368
Conc: 151.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



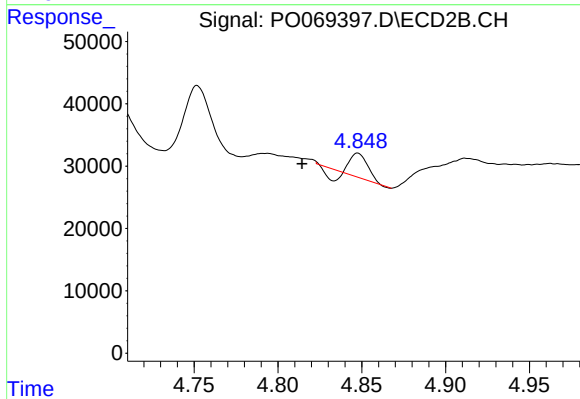
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.817 min
Response: 0
Conc: N.D.



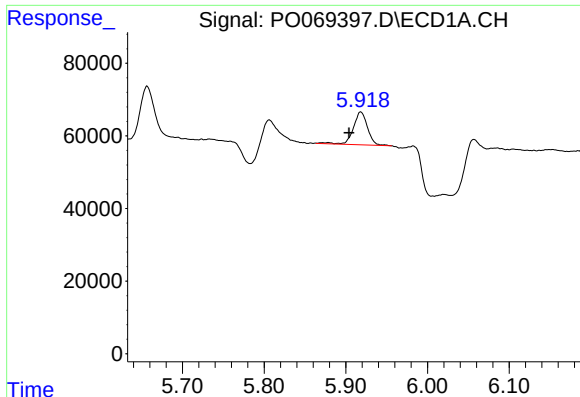
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



#12 AR-1232-2

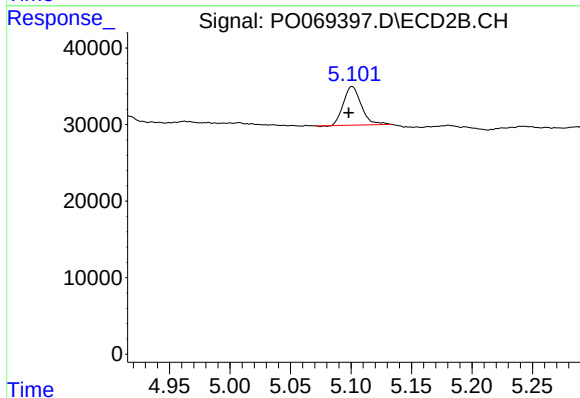
R.T.: 4.848 min
Delta R.T.: 0.033 min
Response: 21586
Conc: 23.58 ng/ml



#14 AR-1232-4

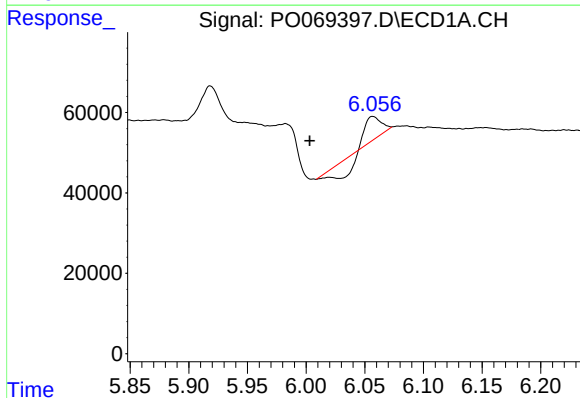
R.T.: 5.918 min
Delta R.T.: 0.014 min
Response: 110097
Conc: 265.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



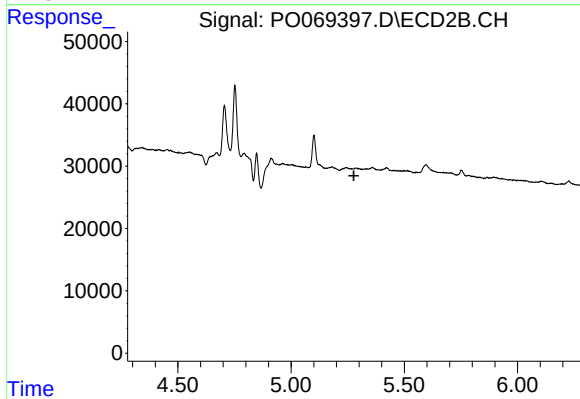
#14 AR-1232-4

R.T.: 5.101 min
Delta R.T.: 0.003 min
Response: 52045
Conc: 123.04 ng/ml



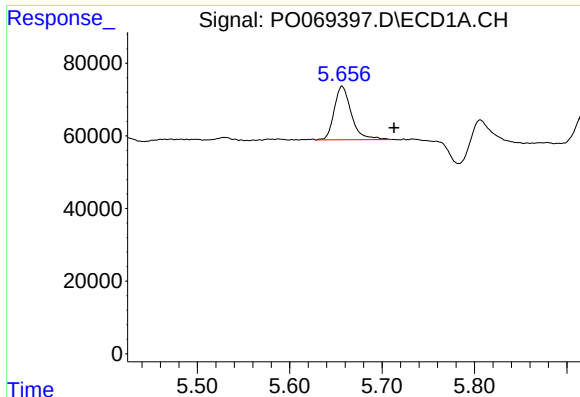
#15 AR-1232-5

R.T.: 6.057 min
Delta R.T.: 0.054 min
Response: 1417
Conc: 5.00 ng/ml



#15 AR-1232-5

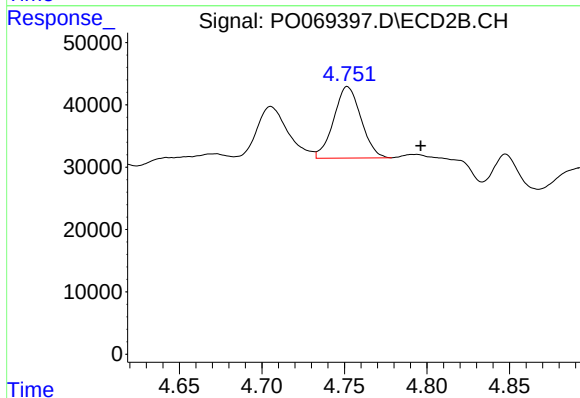
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



#16 AR-1242-1

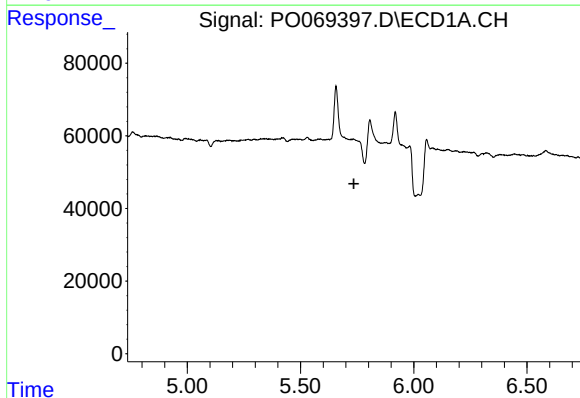
R.T.: 5.657 min
Delta R.T.: -0.056 min
Response: 189980
Conc: 190.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



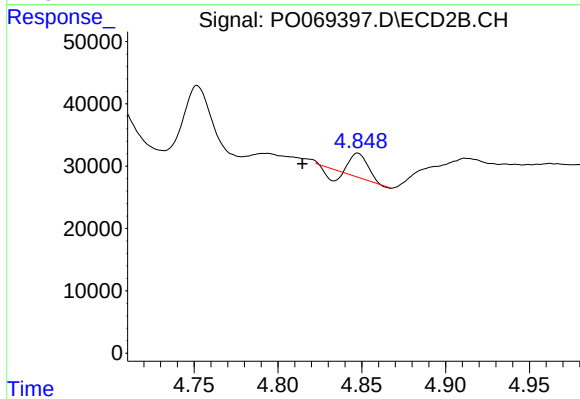
#16 AR-1242-1

R.T.: 4.752 min
Delta R.T.: -0.044 min
Response: 132185
Conc: 119.50 ng/ml



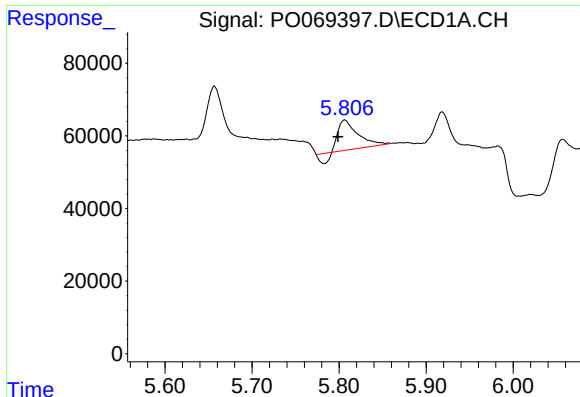
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#17 AR-1242-2

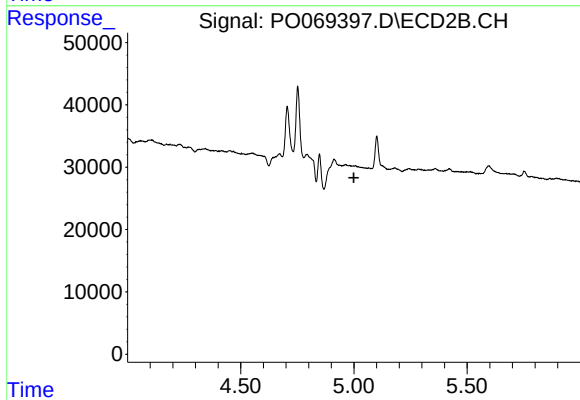
R.T.: 4.848 min
Delta R.T.: 0.033 min
Response: 21586
Conc: 14.11 ng/ml



#18 AR-1242-3

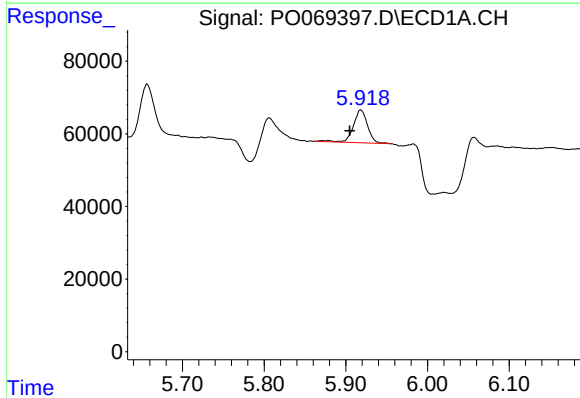
R.T.: 5.806 min
Delta R.T.: 0.007 min
Response: 117745
Conc: 136.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



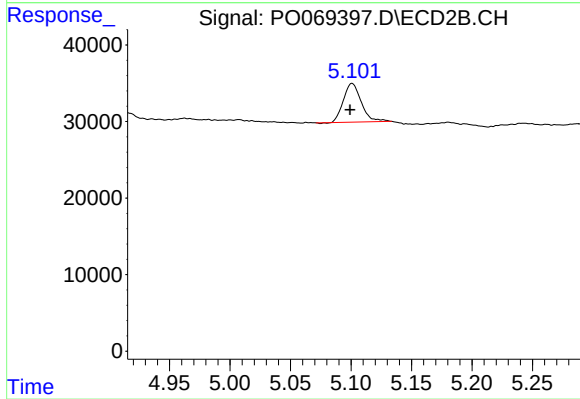
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



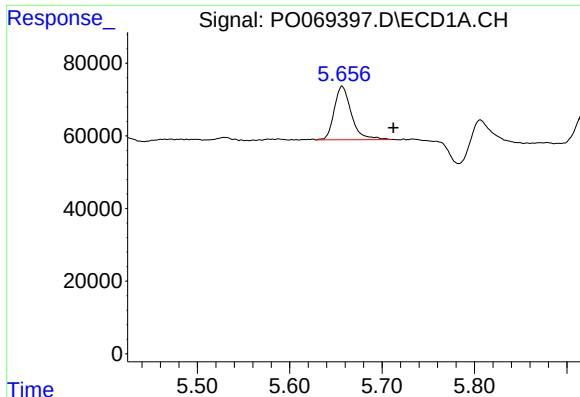
#19 AR-1242-4

R.T.: 5.918 min
Delta R.T.: 0.013 min
Response: 110097
Conc: 153.27 ng/ml



#19 AR-1242-4

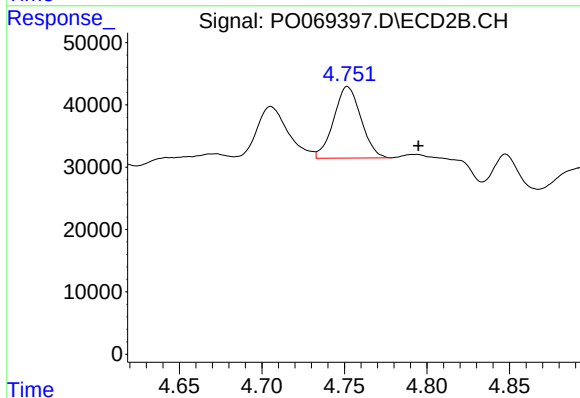
R.T.: 5.101 min
Delta R.T.: 0.002 min
Response: 52045
Conc: 65.52 ng/ml



#21 AR-1248-1

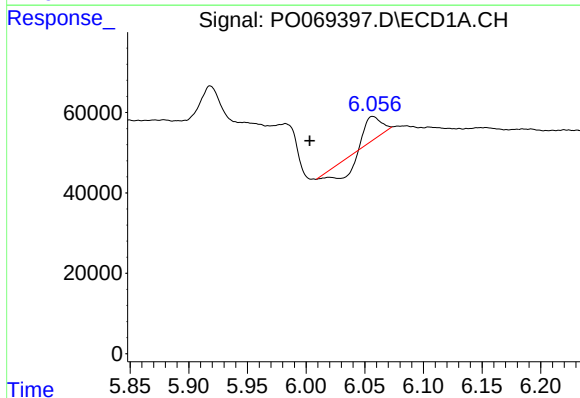
R.T.: 5.657 min
Delta R.T.: -0.055 min
Response: 189980
Conc: 243.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



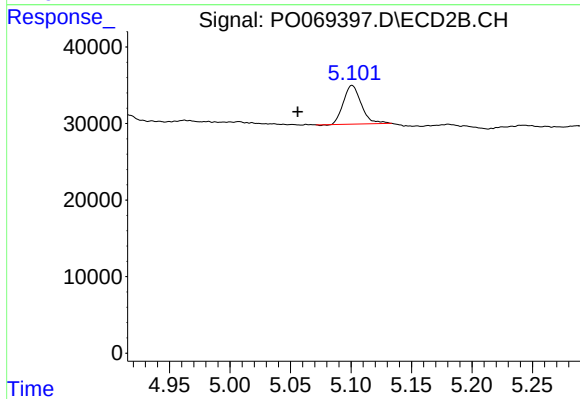
#21 AR-1248-1

R.T.: 4.752 min
Delta R.T.: -0.043 min
Response: 132185
Conc: 152.83 ng/ml



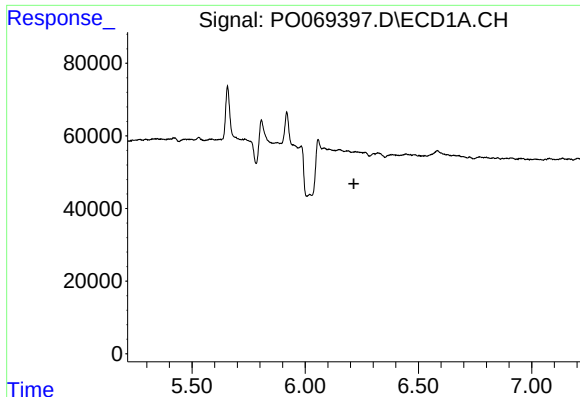
#22 AR-1248-2

R.T.: 6.057 min
Delta R.T.: 0.054 min
Response: 1417
Conc: 1.39 ng/ml



#22 AR-1248-2

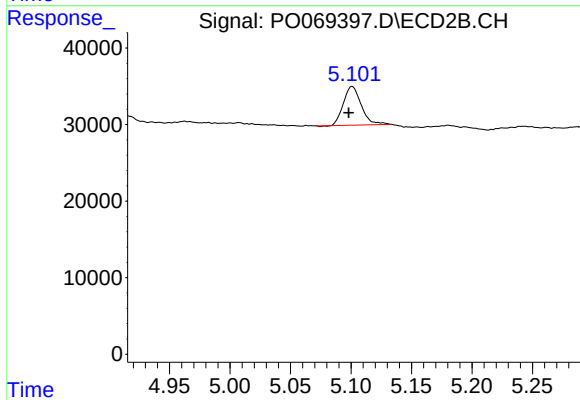
R.T.: 5.101 min
Delta R.T.: 0.045 min
Response: 52045
Conc: 43.14 ng/ml



#23 AR-1248-3

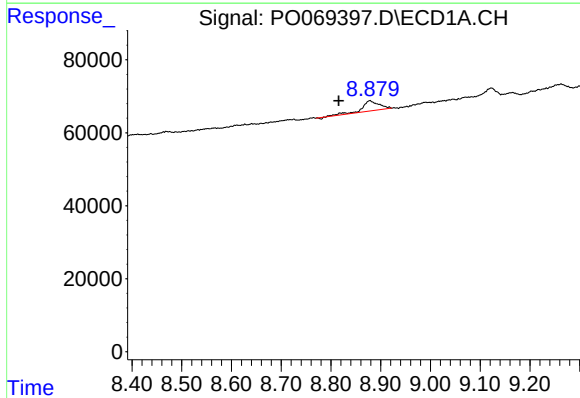
R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



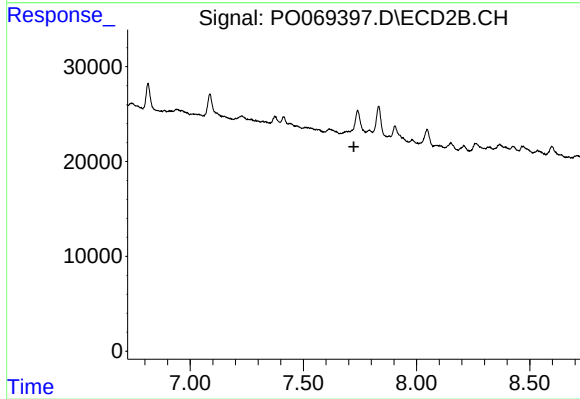
#23 AR-1248-3

R.T.: 5.101 min
Delta R.T.: 0.003 min
Response: 52045
Conc: 46.00 ng/ml



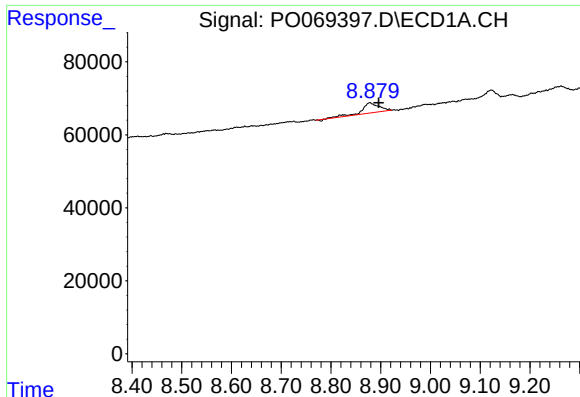
#38 AR-1262-3

R.T.: 8.878 min
Delta R.T.: 0.063 min
Response: 65017
Conc: 30.62 ng/ml



#38 AR-1262-3

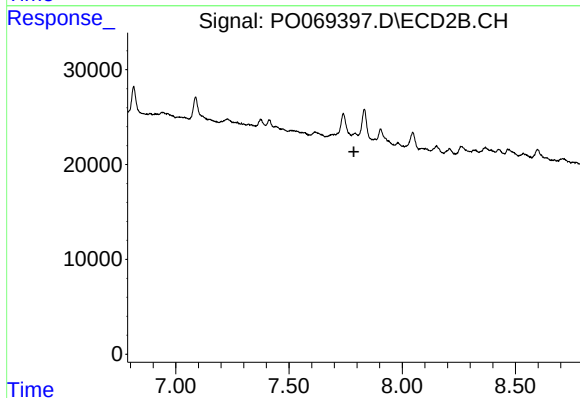
R.T.: 0.000 min
Exp R.T.: 7.723 min
Response: 0
Conc: N.D.



#39 AR-1262-4

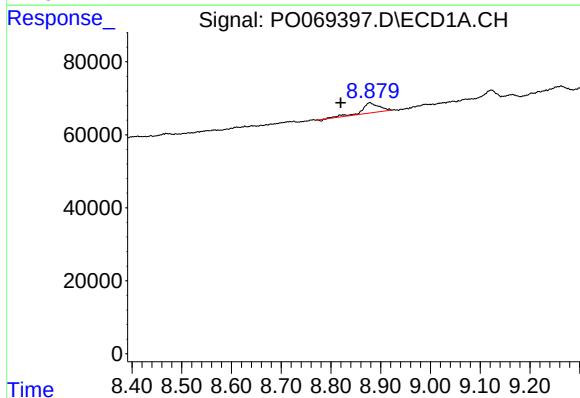
R.T.: 8.878 min
Delta R.T.: -0.018 min
Response: 65017
Conc: 26.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



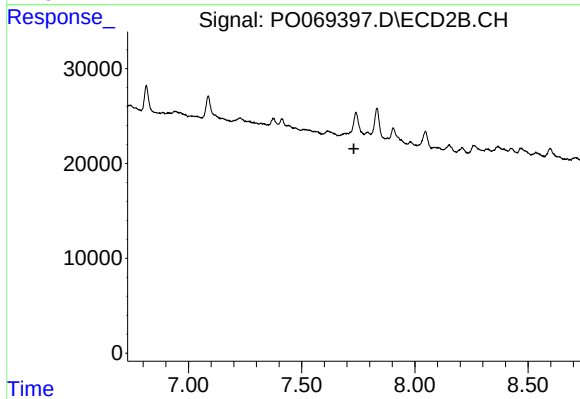
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.786 min
Response: 0
Conc: N.D.



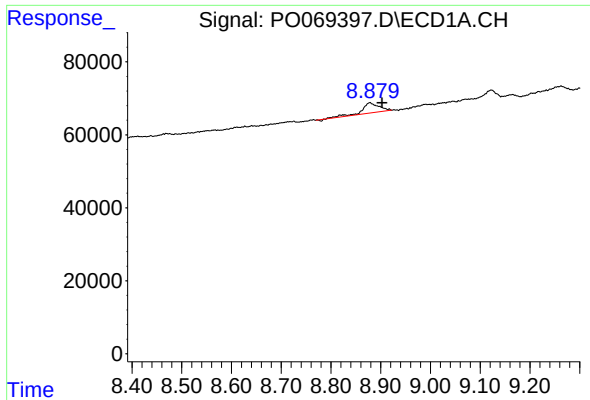
#41 AR-1268-1

R.T.: 8.878 min
Delta R.T.: 0.059 min
Response: 65017
Conc: 9.70 ng/ml



#41 AR-1268-1

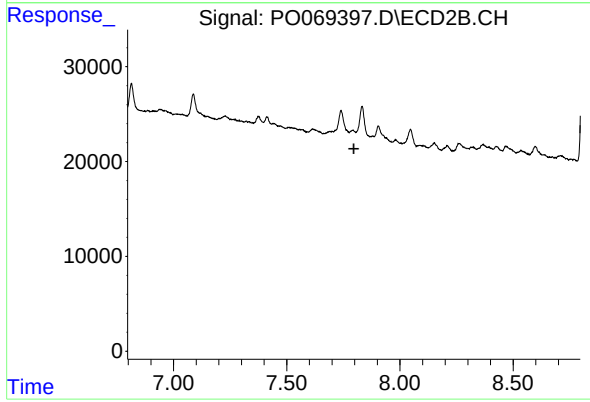
R.T.: 0.000 min
Exp R.T. : 7.731 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.878 min
Delta R.T.: -0.025 min
Response: 65017
Conc: 10.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.797 min
Response: 0
Conc: N.D.