

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103021\
 Data File : PL070678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 16:40
 Operator : AR\AJ
 Sample : M4392-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:32:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 29 09:09:01 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.588	5.516	8957234	27638140	19.865	19.868
28)	SA Decachlor...	10.352	11.424	9167201	20087416	15.356	14.052
Target Compounds							
2)	A alpha-BHC	5.274f	6.073f	782954	3693123	1.221	1.742 #
4)	MA Heptachlor	0.000	7.149	0	1979095	N.D.	0.968 #
6)	B beta-BHC	0.000	6.774f	0	1623667	N.D.	1.633 #
7)	B delta-BHC	0.000	7.037f	0	7156431	N.D.	3.160 #
11)	B alpha-Chl...	7.381	0.000	704105	0	1.159	N.D. #
15)	B Endosulfa...	0.000	9.119f	0	729336	N.D.	0.487 #
18)	B Endrin al...	0.000	9.299f	0	645086	N.D.	0.548 #
19)	B Endosulfa...	0.000	9.524	0	916045	N.D.	0.611 #
23)	Chlordane-1	0.000	6.875f	0	3002645	N.D.	53.395 #
26)	Chlordane-4	7.381	0.000	704105	0	11.347	N.D. #

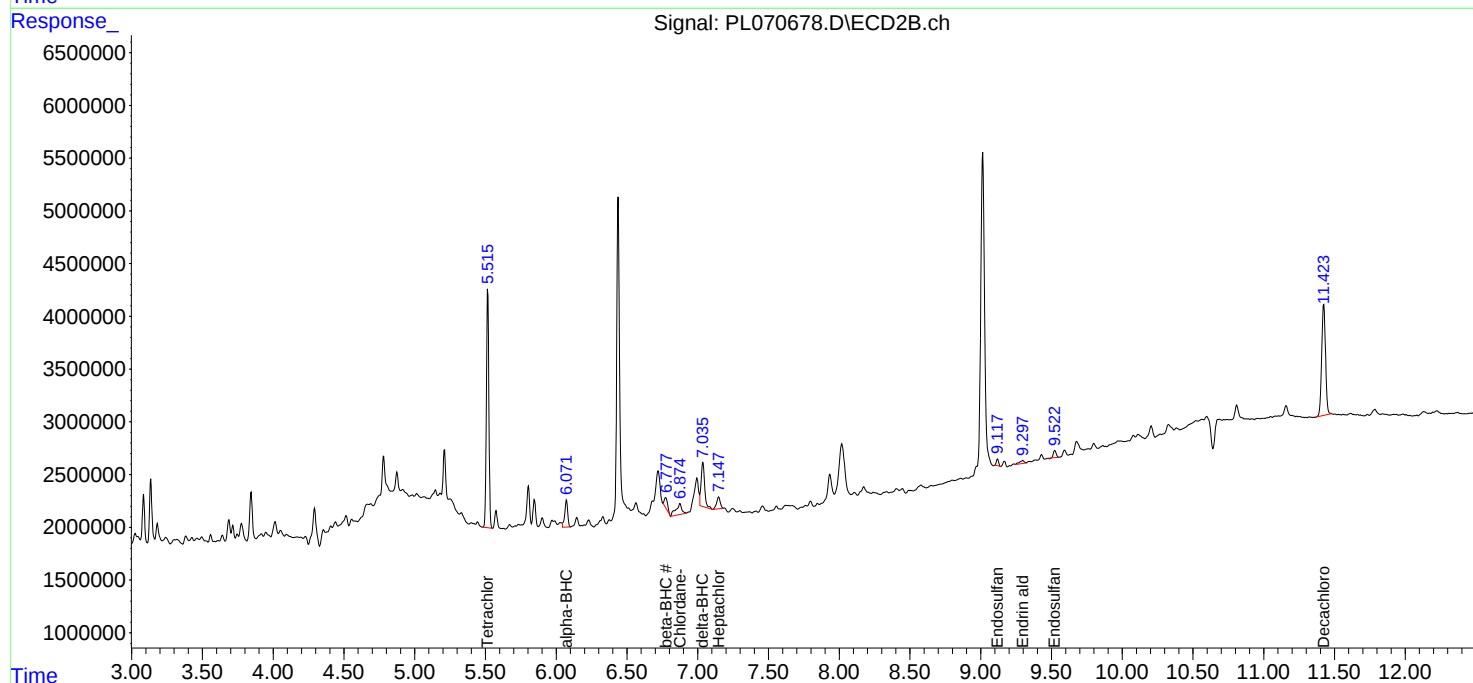
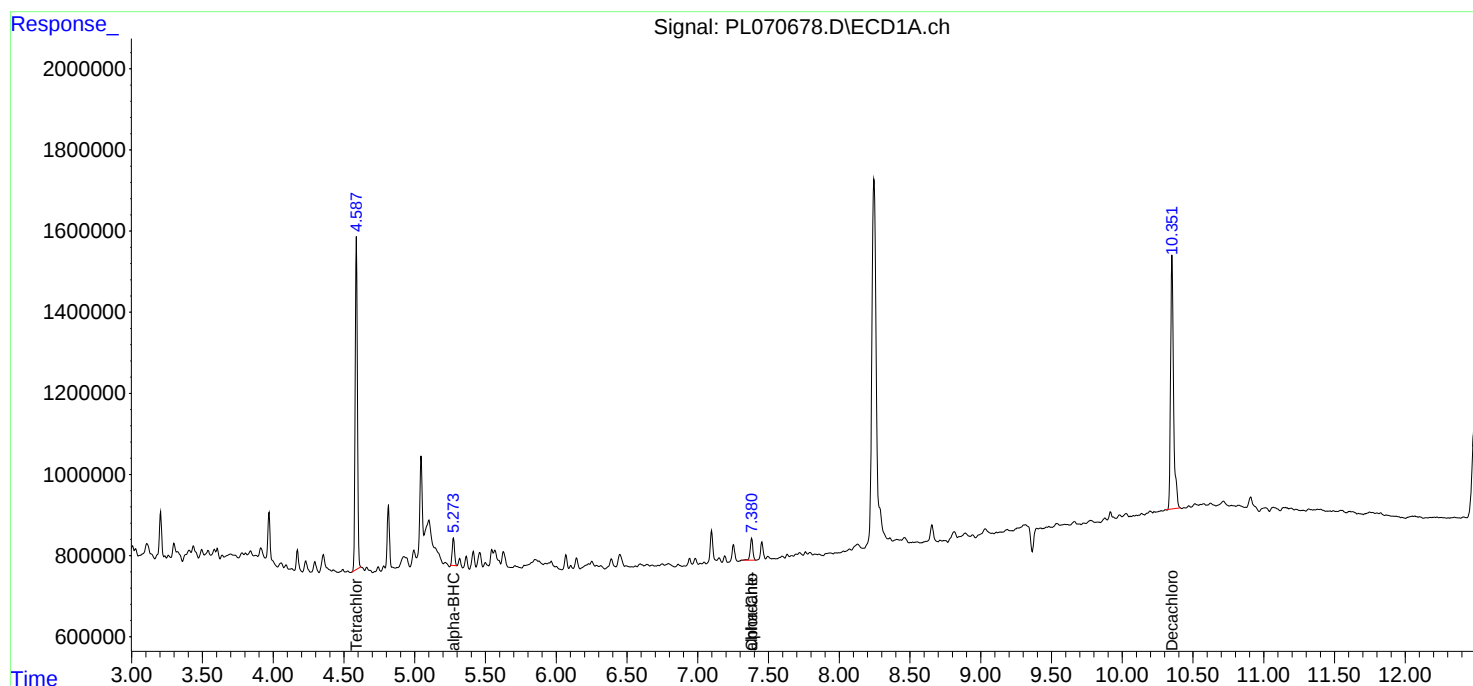
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

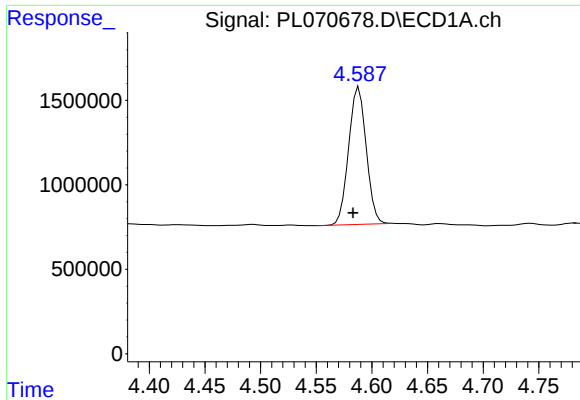
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103021\
Data File : PL070678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2021 16:40
Operator : AR\AJ
Sample : M4392-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:32:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
Quant Title : GC Extractables
QLast Update : Fri Oct 29 09:09:01 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

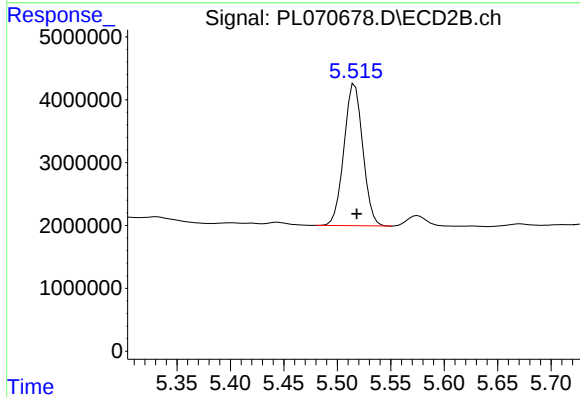




#1 Tetrachloro-m-xylene

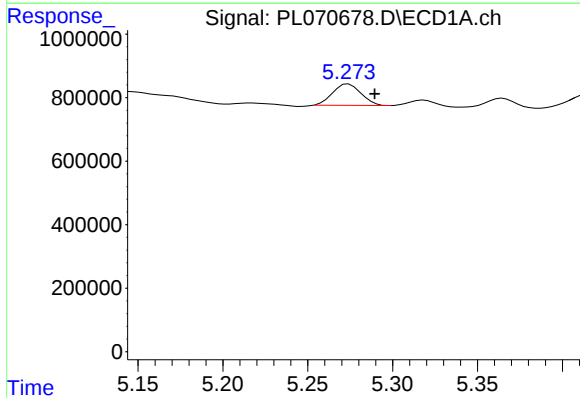
R.T.: 4.588 min
Delta R.T.: 0.005 min
Response: 8957234
Conc: 19.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



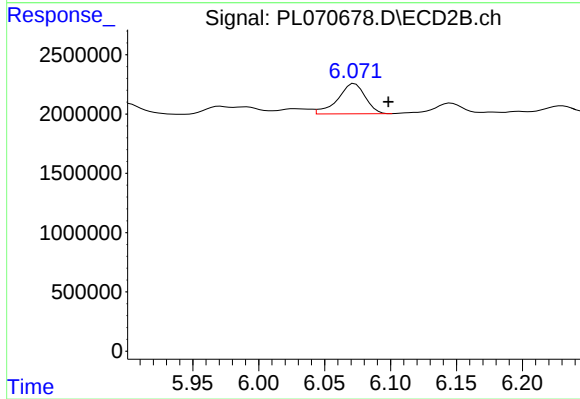
#1 Tetrachloro-m-xylene

R.T.: 5.516 min
Delta R.T.: -0.002 min
Response: 27638140
Conc: 19.87 ng/ml



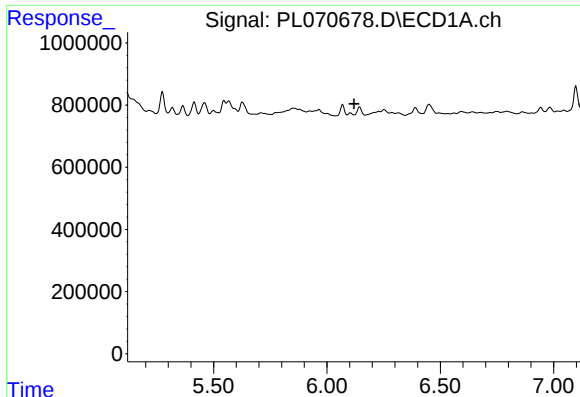
#2 alpha-BHC

R.T.: 5.274 min
Delta R.T.: -0.015 min
Response: 782954
Conc: 1.22 ng/ml



#2 alpha-BHC

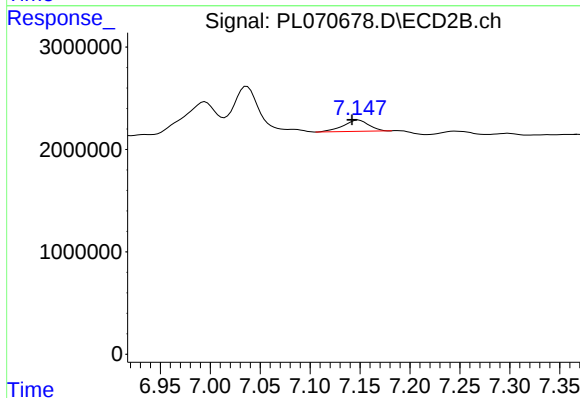
R.T.: 6.073 min
Delta R.T.: -0.025 min
Response: 3693123
Conc: 1.74 ng/ml



#4 Heptachlor

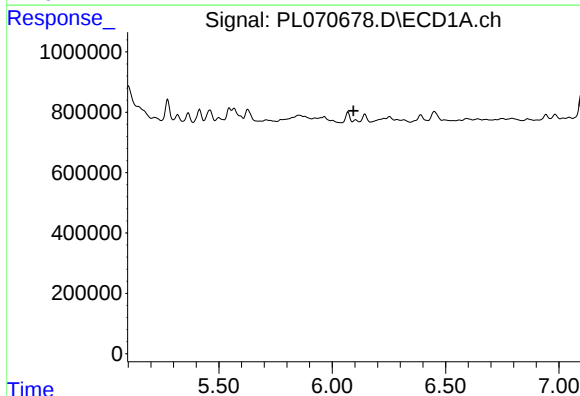
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



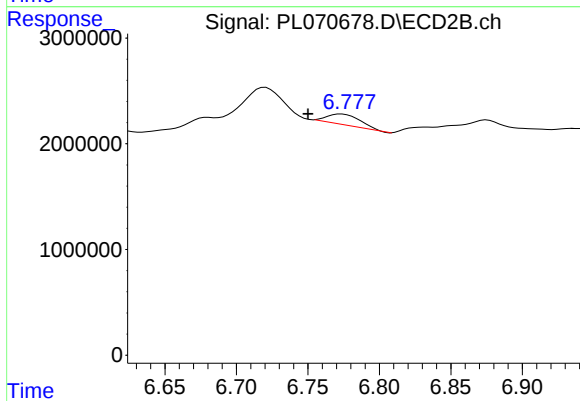
#4 Heptachlor

R.T.: 7.149 min
Delta R.T.: 0.007 min
Response: 1979095
Conc: 0.97 ng/ml



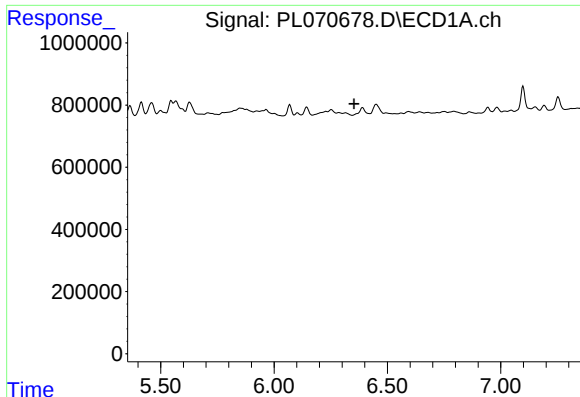
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.094 min
Response: 0
Conc: N.D.



#6 beta-BHC

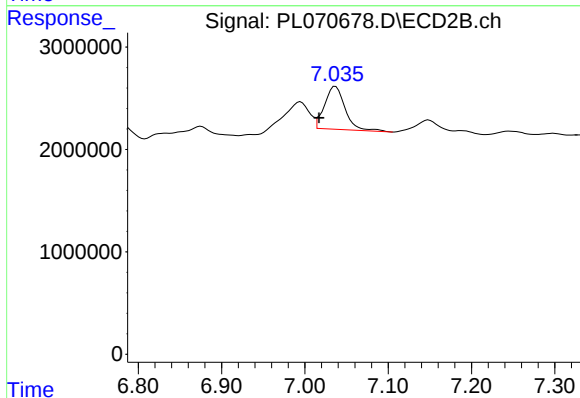
R.T.: 6.774 min
Delta R.T.: 0.024 min
Response: 1623667
Conc: 1.63 ng/ml



#7 delta-BHC

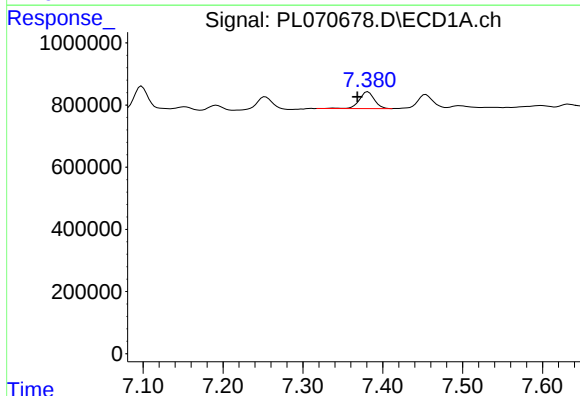
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



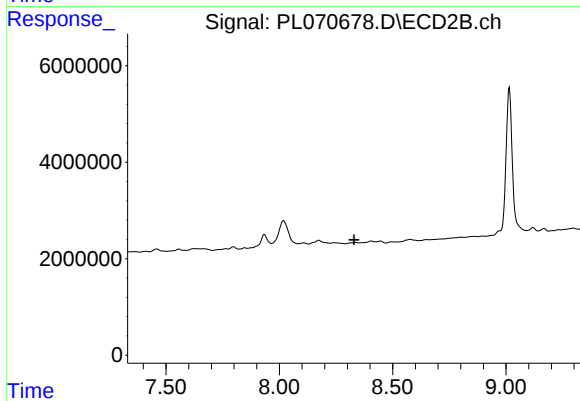
#7 delta-BHC

R.T.: 7.037 min
Delta R.T.: 0.020 min
Response: 7156431
Conc: 3.16 ng/ml



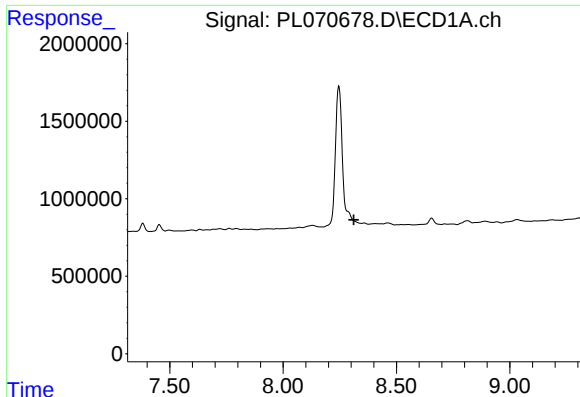
#11 alpha-Chlordane

R.T.: 7.381 min
Delta R.T.: 0.013 min
Response: 704105
Conc: 1.16 ng/ml



#11 alpha-Chlordane

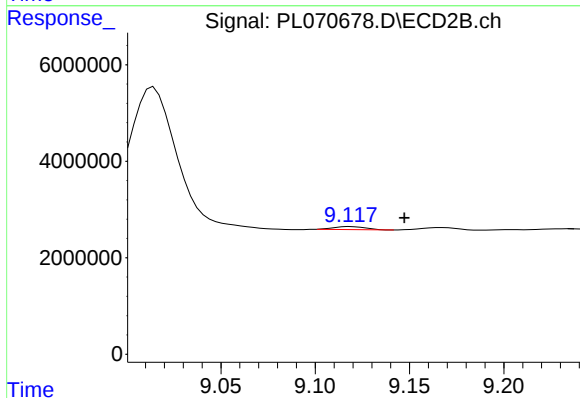
R.T.: 0.000 min
Exp R.T.: 8.330 min
Response: 0
Conc: N.D.



#15 Endosulfan II

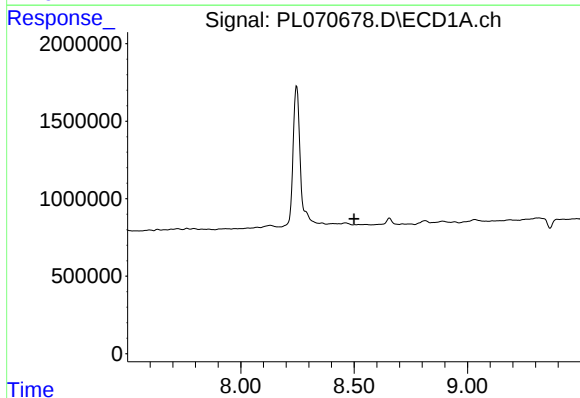
R.T.: 0.000 min
Exp R.T.: 8.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



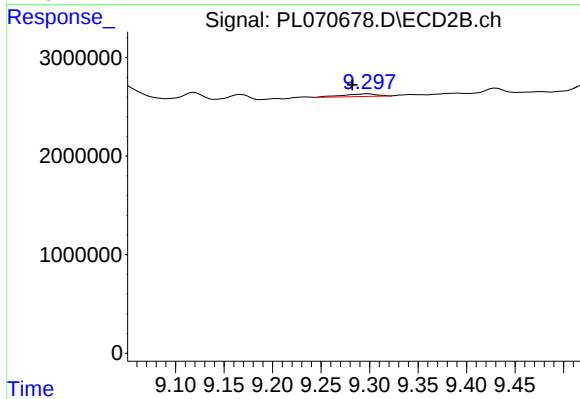
#15 Endosulfan II

R.T.: 9.119 min
Delta R.T.: -0.029 min
Response: 729336
Conc: 0.49 ng/ml



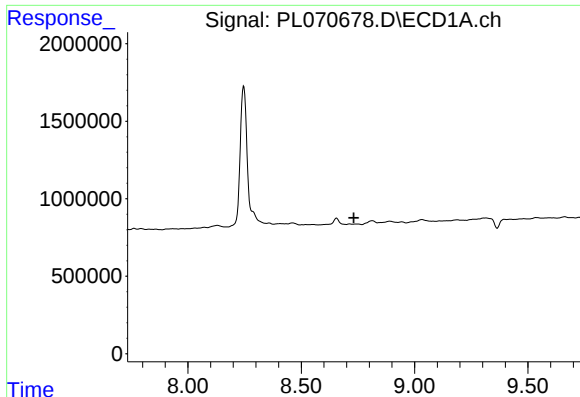
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

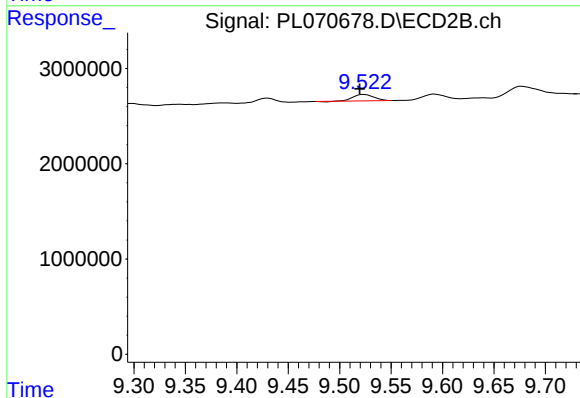
R.T.: 9.299 min
Delta R.T.: 0.017 min
Response: 645086
Conc: 0.55 ng/ml



#19 Endosulfan Sulfate

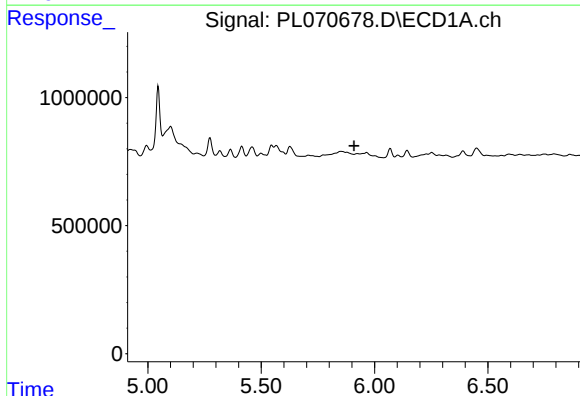
R.T.: 0.000 min
Exp R.T.: 8.731 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



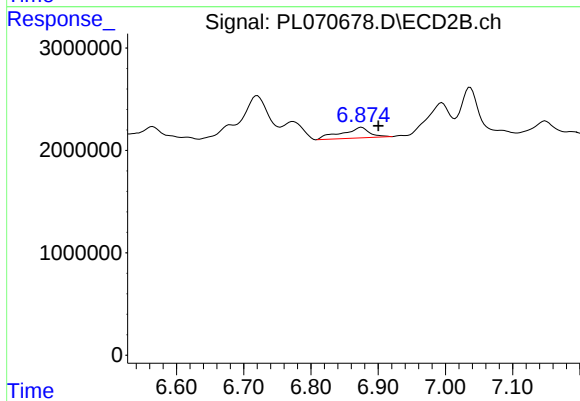
#19 Endosulfan Sulfate

R.T.: 9.524 min
Delta R.T.: 0.004 min
Response: 916045
Conc: 0.61 ng/ml



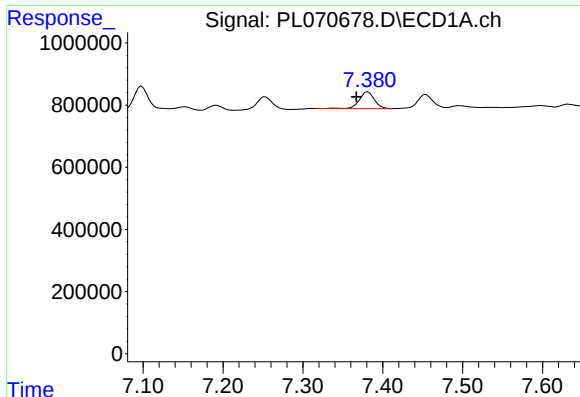
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



#23 Chlordane-1

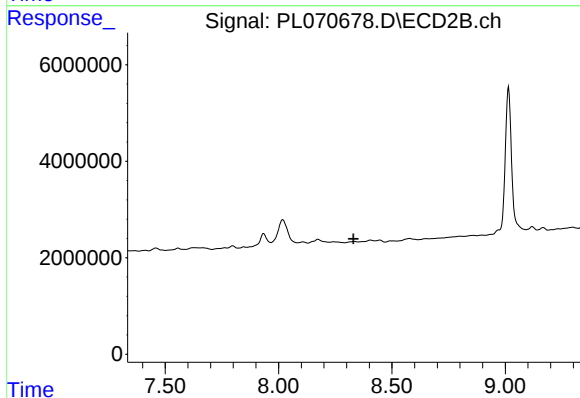
R.T.: 6.875 min
Delta R.T.: -0.025 min
Response: 3002645
Conc: 53.39 ng/ml



#26 Chlordane-4

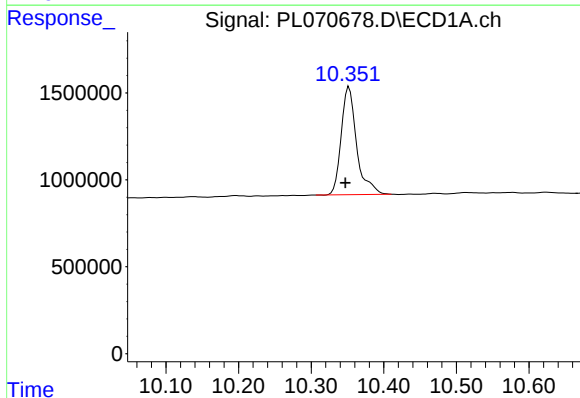
R.T.: 7.381 min
Delta R.T.: 0.014 min
Response: 704105
Conc: 11.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



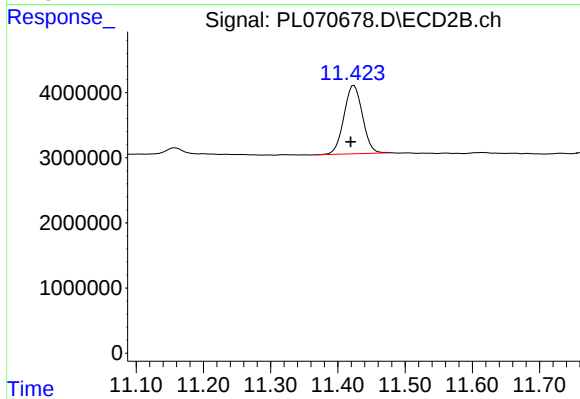
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.331 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: 0.005 min
Response: 9167201
Conc: 15.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: 0.005 min
Response: 20087416
Conc: 14.05 ng/ml