

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060821\
 Data File : PL067191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 14:29
 Operator : AR\AJ
 Sample : M2589-30
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 05:33:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 14:20:39 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...	4.480	5.529	9864988	17468483	24.090	27.003
28)	SA Decachlor...	10.221	11.426	10230377	15414864	15.821	18.475
Target Compounds							
3)	MA gamma-BHC...	5.602	0.000	1035113	0	1.858	N.D. #
7)	B delta-BHC	6.213f	0.000	254902	0	0.480	N.D. #
15)	B Endosulfa...	0.000	9.179f	0	948684	N.D.	1.538 #
17)	MA 4,4'-DDT	8.313	0.000	250903	0	0.544	N.D. #
18)	B Endrin al...	0.000	9.280f	0	485672	N.D.	0.893 #
19)	B Endosulfa...	0.000	9.544	0	572690	N.D.	0.920 #
21)	B Endrin ke...	9.142f	0.000	164671	0	0.257	N.D. #
23)	Chlordane-1	0.000	6.940f	0	316639	N.D.	15.450 #
24)	Chlordane-2	6.484	0.000	1259155	0	57.621	N.D. #
27)	Chlordane-5	0.000	9.239	0	319847	N.D.	13.191 #

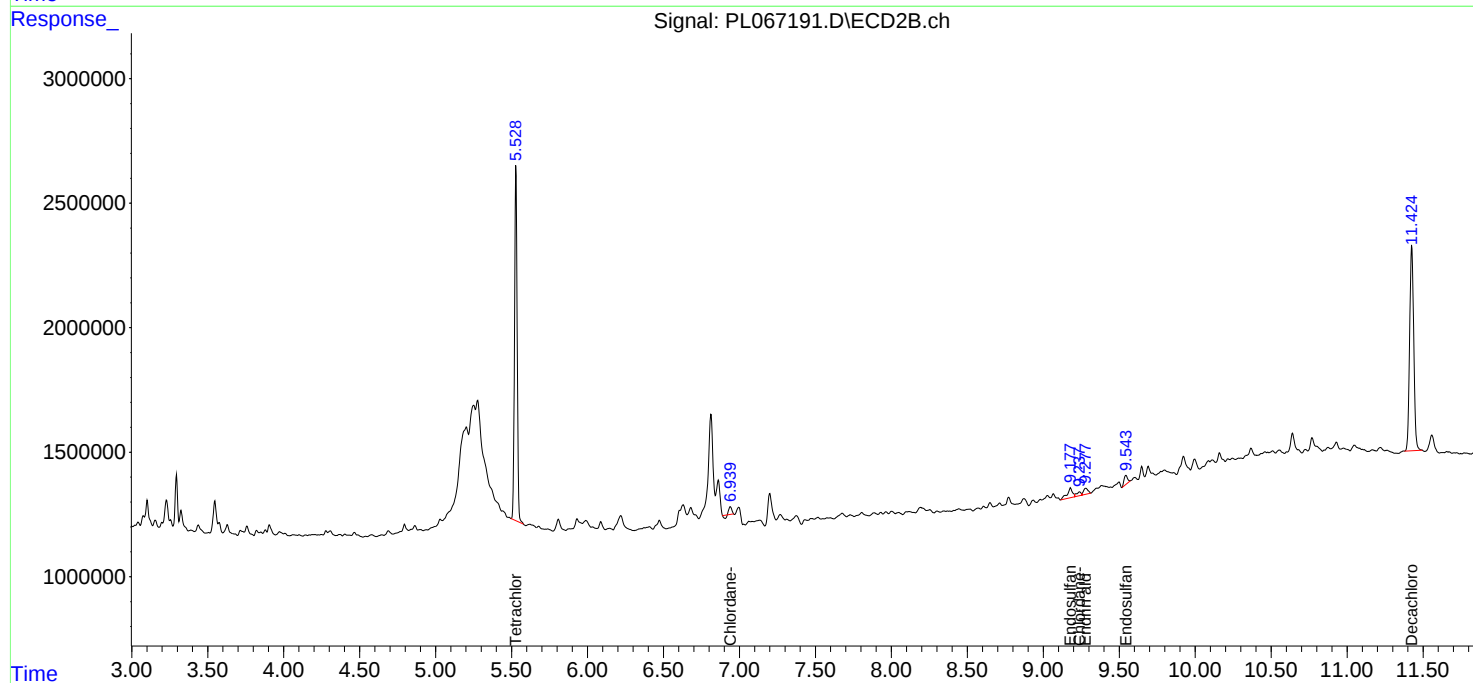
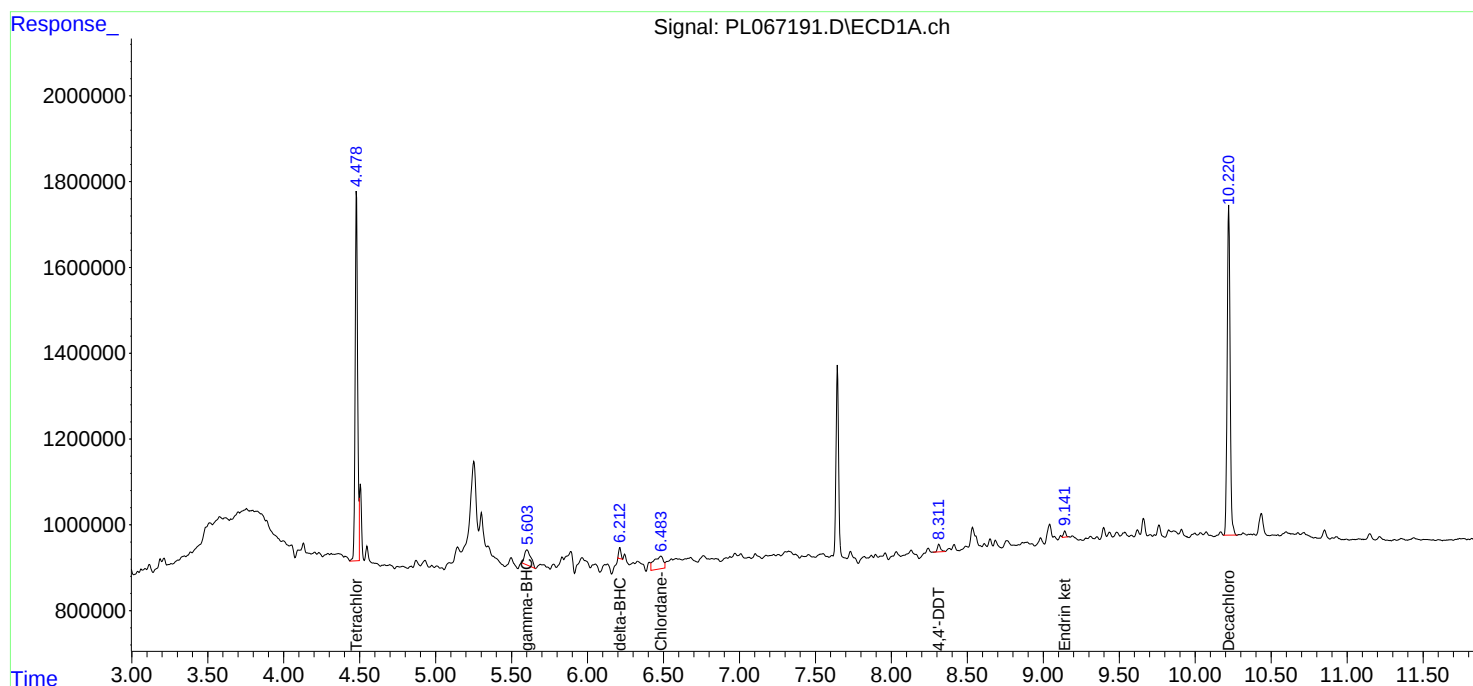
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

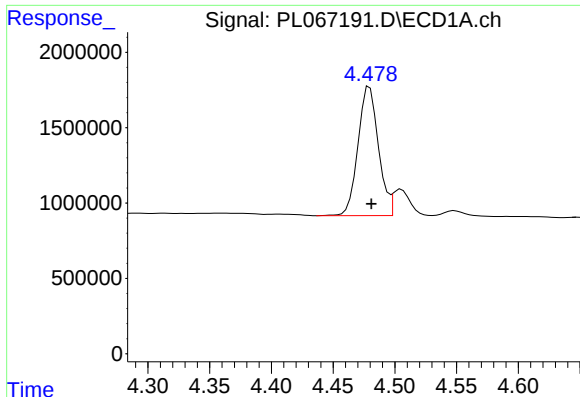
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060821\
Data File : PL067191.D
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Acq On : 08 Jun 2021 14:29
Operator : AR\AJ
Sample : M2589-30
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

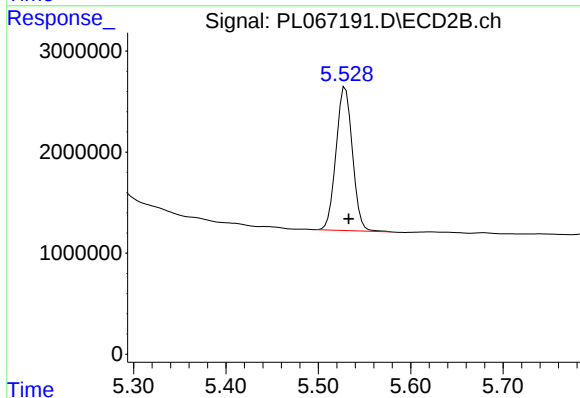




#1 Tetrachloro-m-xylene

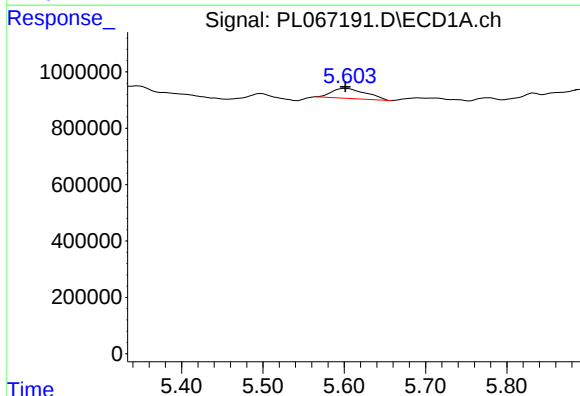
R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 9864988
Conc: 24.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



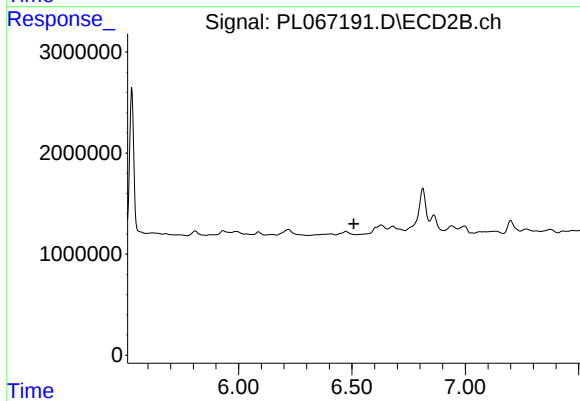
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 17468483
Conc: 27.00 ng/ml



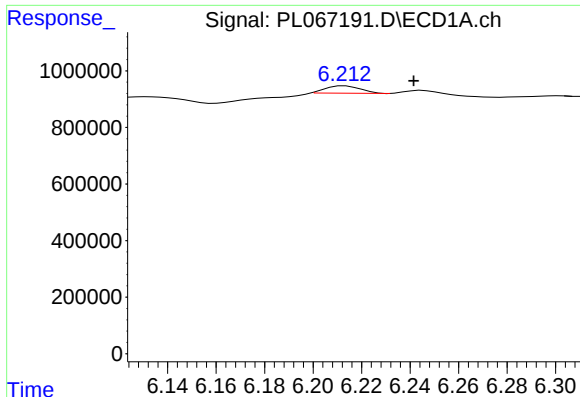
#3 gamma-BHC (Lindane)

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 1035113
Conc: 1.86 ng/ml



#3 gamma-BHC (Lindane)

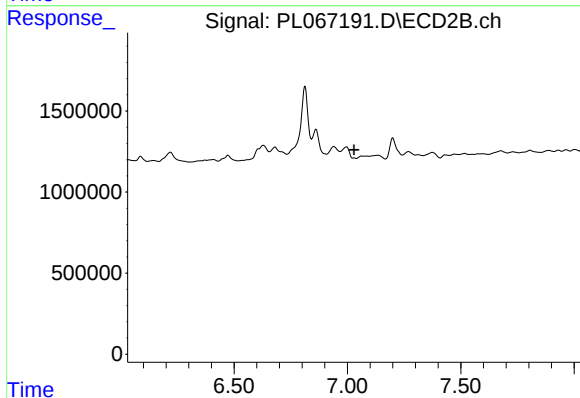
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#7 delta-BHC

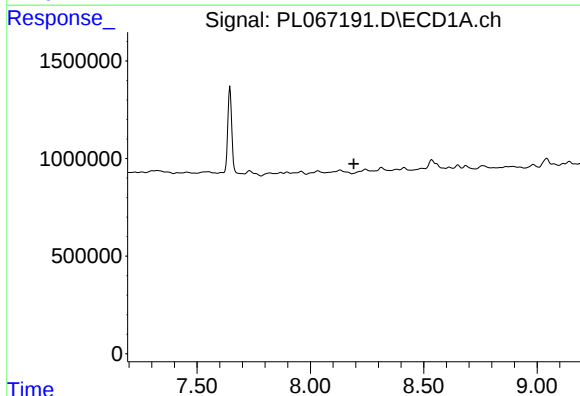
R.T.: 6.213 min
Delta R.T.: -0.028 min
Response: 254902
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



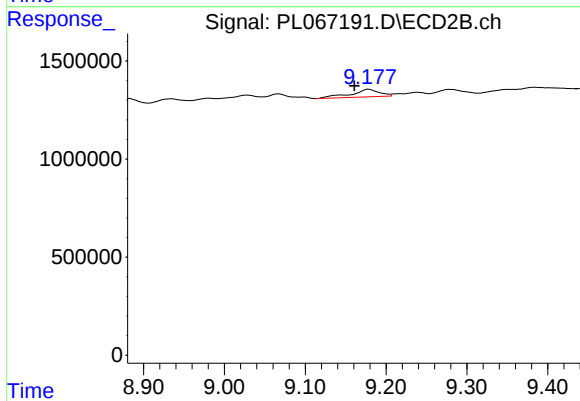
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.030 min
Response: 0
Conc: N.D.



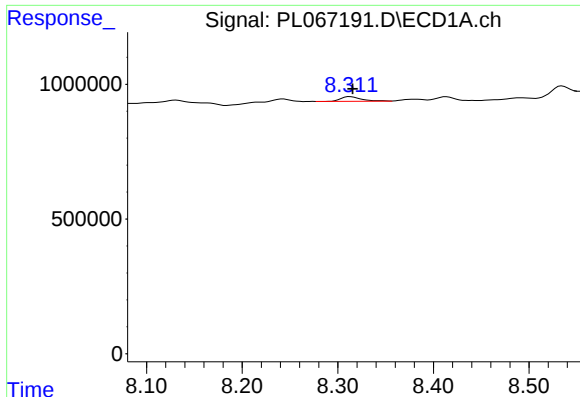
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#15 Endosulfan II

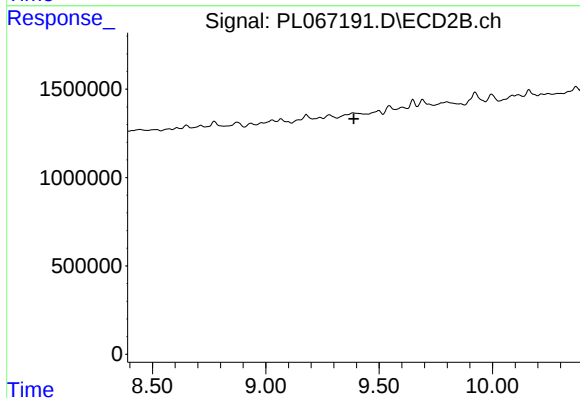
R.T.: 9.179 min
Delta R.T.: 0.018 min
Response: 948684
Conc: 1.54 ng/ml



#17 4,4'-DDT

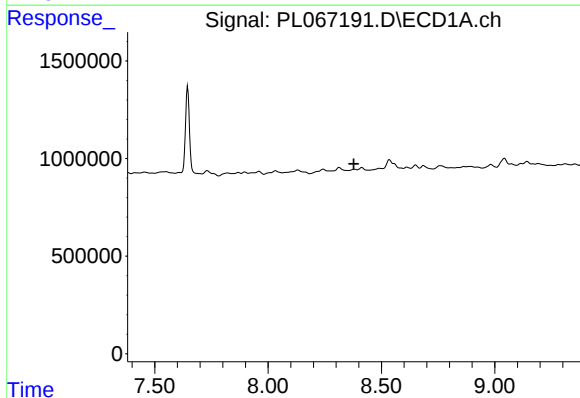
R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 250903
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



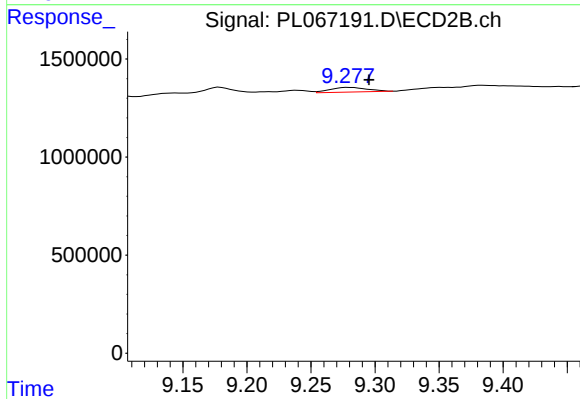
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.389 min
Response: 0
Conc: N.D.



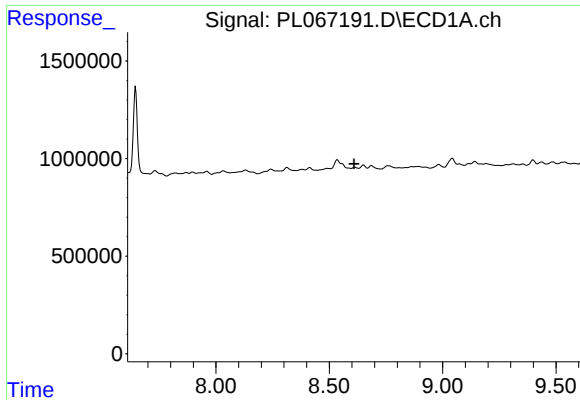
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 8.378 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

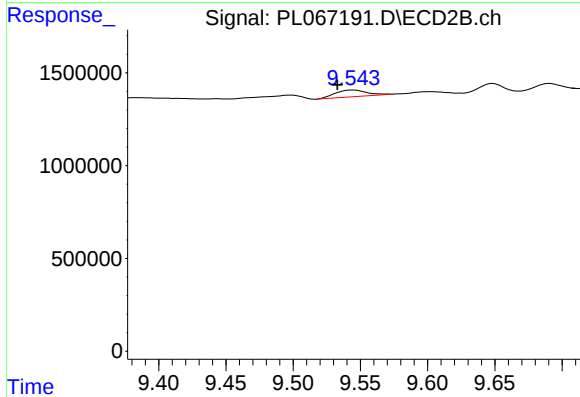
R.T.: 9.280 min
Delta R.T.: -0.016 min
Response: 485672
Conc: 0.89 ng/ml



#19 Endosulfan Sulfate

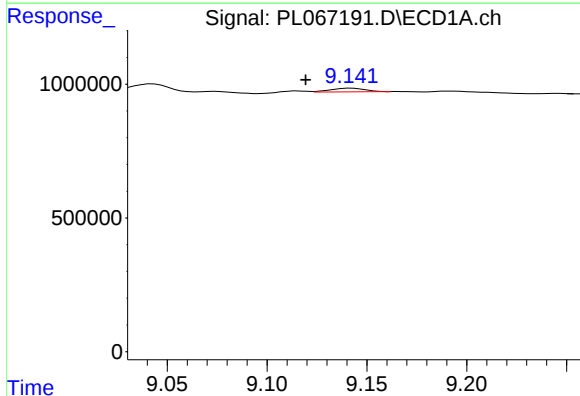
R.T.: 0.000 min
Exp R.T.: 8.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



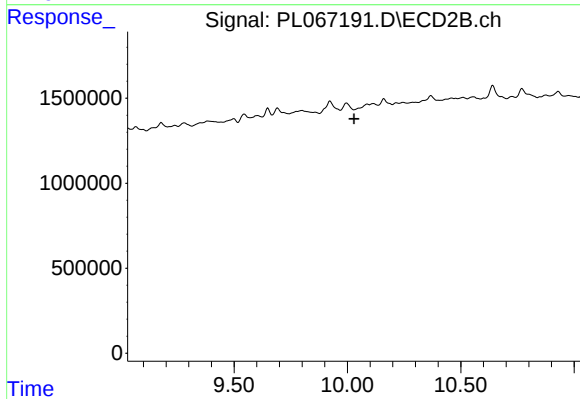
#19 Endosulfan Sulfate

R.T.: 9.544 min
Delta R.T.: 0.012 min
Response: 572690
Conc: 0.92 ng/ml



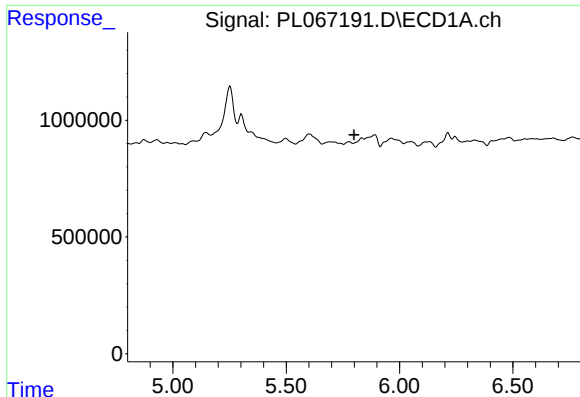
#21 Endrin ketone

R.T.: 9.142 min
Delta R.T.: 0.023 min
Response: 164671
Conc: 0.26 ng/ml



#21 Endrin ketone

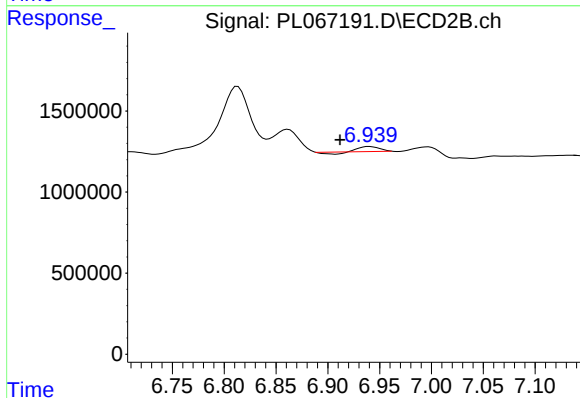
R.T.: 0.000 min
Exp R.T.: 10.030 min
Response: 0
Conc: N.D.



#23 Chlordane-1

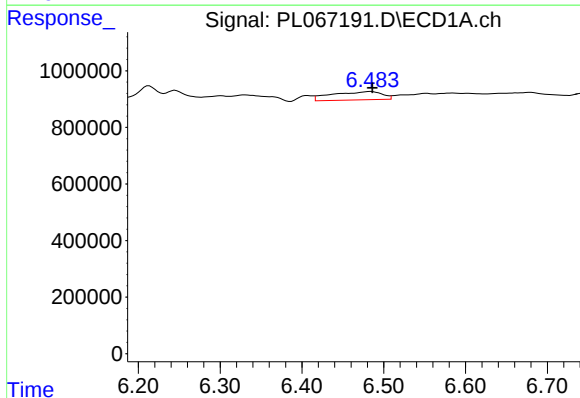
R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



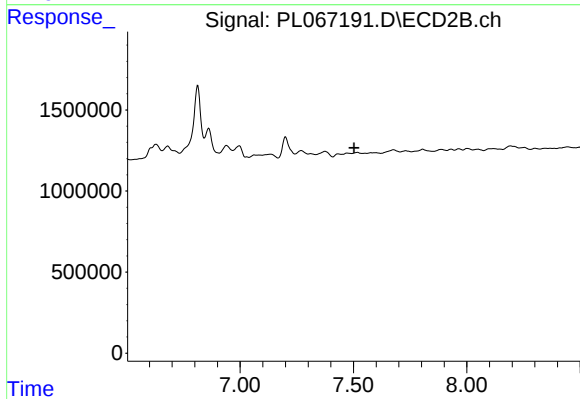
#23 Chlordane-1

R.T.: 6.940 min
Delta R.T.: 0.028 min
Response: 316639
Conc: 15.45 ng/ml



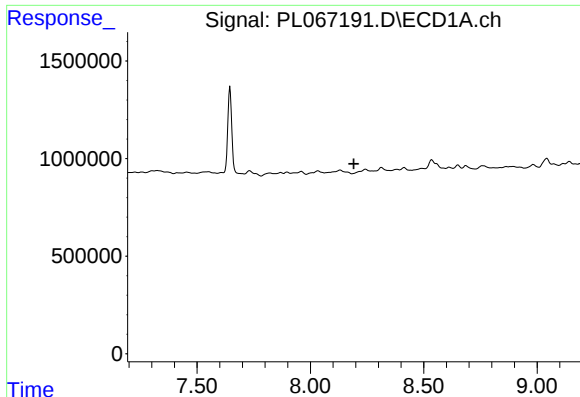
#24 Chlordane-2

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 1259155
Conc: 57.62 ng/ml



#24 Chlordane-2

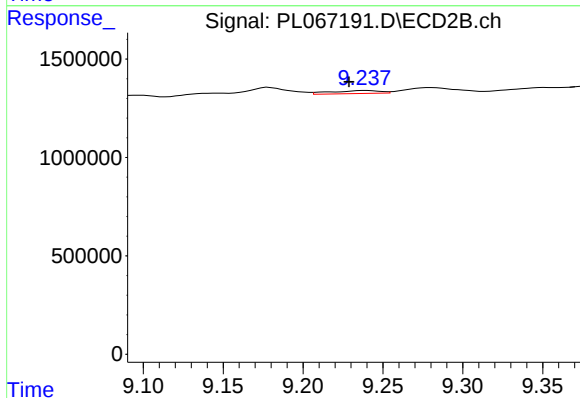
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.



#27 Chlordane-5

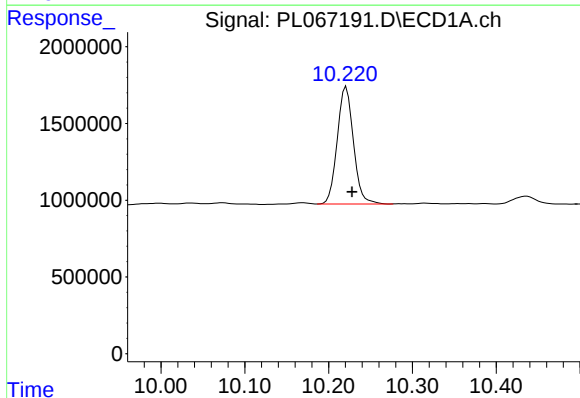
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



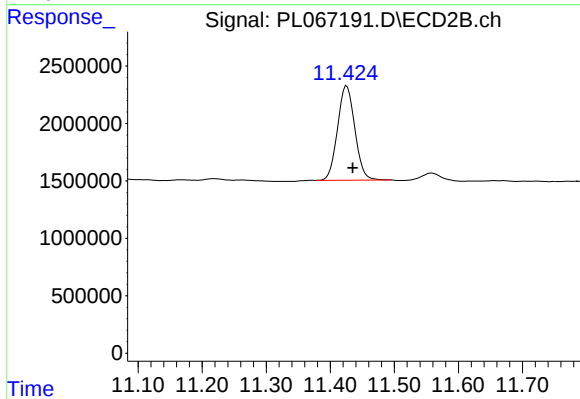
#27 Chlordane-5

R.T.: 9.239 min
Delta R.T.: 0.011 min
Response: 319847
Conc: 13.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.007 min
Response: 10230377
Conc: 15.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.009 min
Response: 15414864
Conc: 18.48 ng/ml