

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070621\
 Data File : PL067967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2021 14:25
 Operator : AR\AJ
 Sample : M2926-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 15:57:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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	5.527	11129557	18870088	20.243	20.016
28)	SA Decachlor...	10.219	11.424	14292432	18506371	20.168	18.580
Target Compounds							
2)	A alpha-BHC	5.210f	0.000	340106	0	0.462	N.D. #
4)	MA Heptachlor	0.000	7.184f	0	71957	N.D.	0.065 #
10)	B gamma-Chl...	7.171	0.000	143320	0	0.198	N.D. #
12)	B 4,4'-DDE	7.468	8.524	179333	381305	0.270	0.421 #
13)	MA Dieldrin	7.602	0.000	119536	0	0.171	N.D. #
15)	B Endosulfa...	0.000	9.178f	0	391879	N.D.	0.492 #
17)	MA 4,4'-DDT	8.302	0.000	310845	0	0.534	N.D. #
21)	B Endrin ke...	0.000	10.001f	0	612684	N.D.	0.676 #
23)	Chlordane-1	0.000	6.925	0	819625	N.D.	29.026 #
25)	Chlordane-3	7.171	0.000	143320	0	2.133	N.D. #

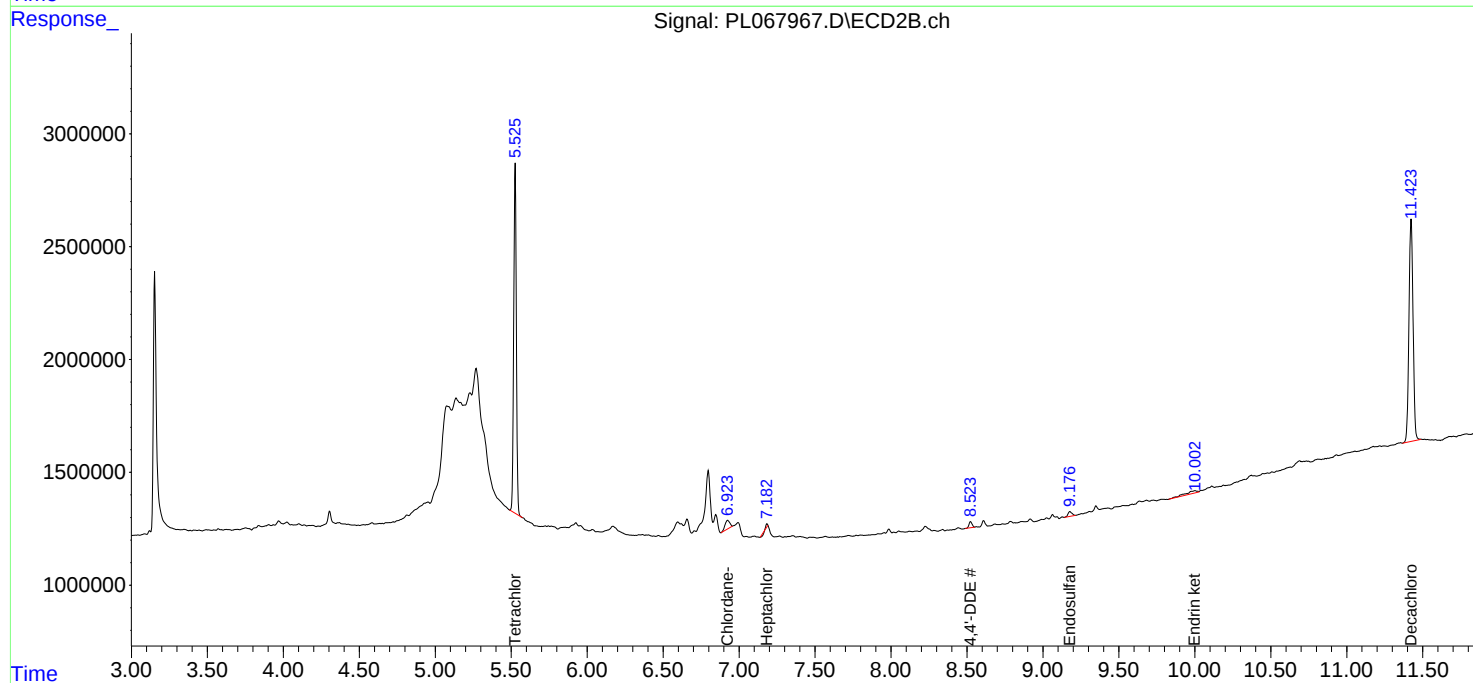
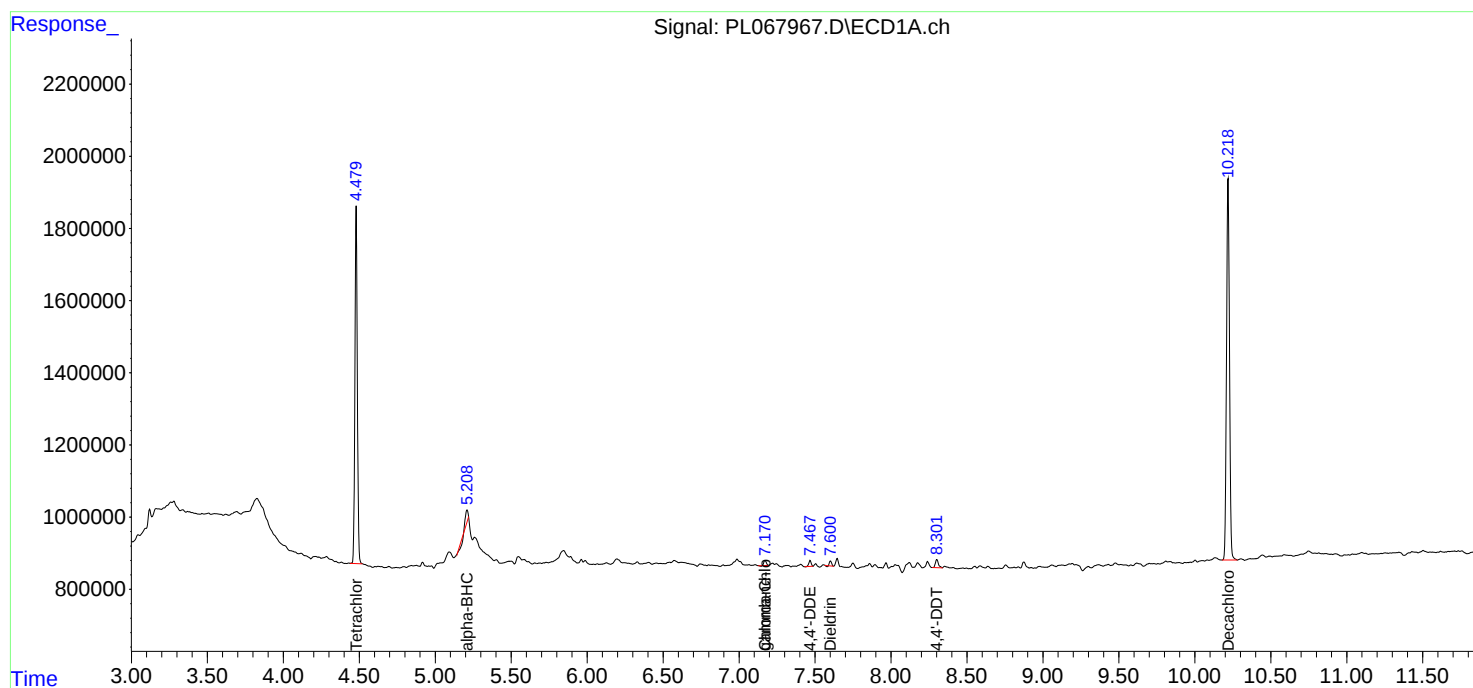
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

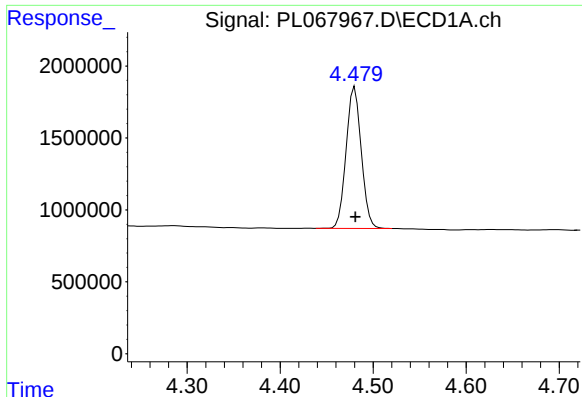
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Operator : AR\AJ
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Misc :
ALS Vial : 10 Sample Multiplier: 1

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ECD_L
ClientSampled :

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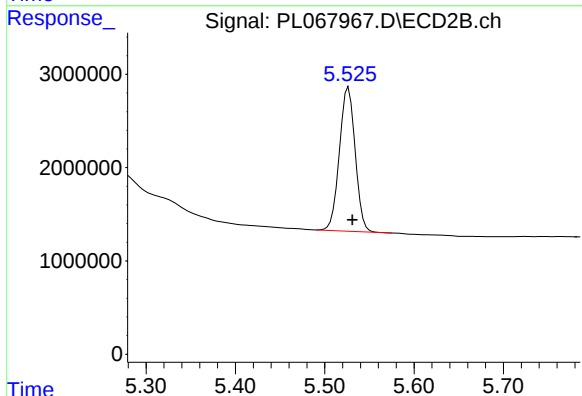




#1 Tetrachloro-m-xylene

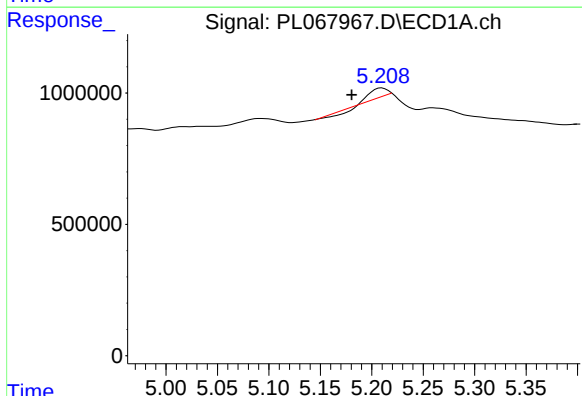
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 11129557
Conc: 20.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



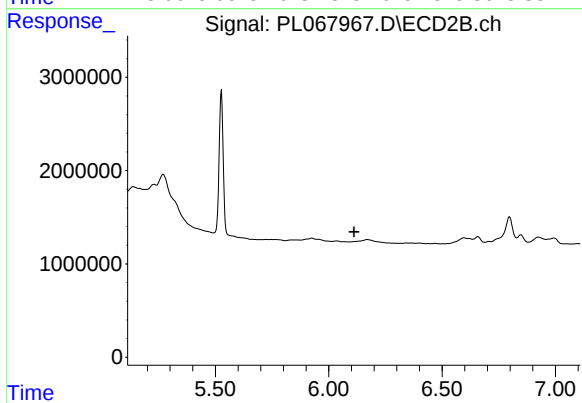
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 18870088
Conc: 20.02 ng/ml



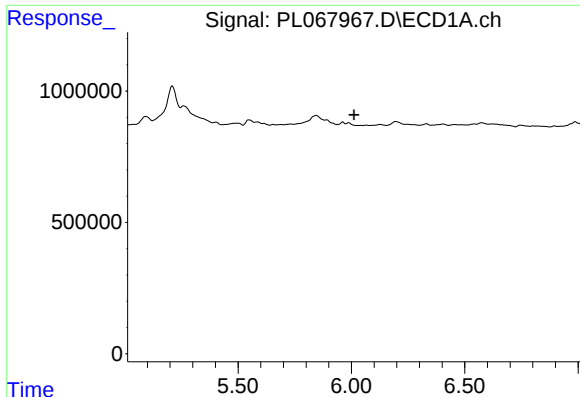
#2 alpha-BHC

R.T.: 5.210 min
Delta R.T.: 0.029 min
Response: 340106
Conc: 0.46 ng/ml



#2 alpha-BHC

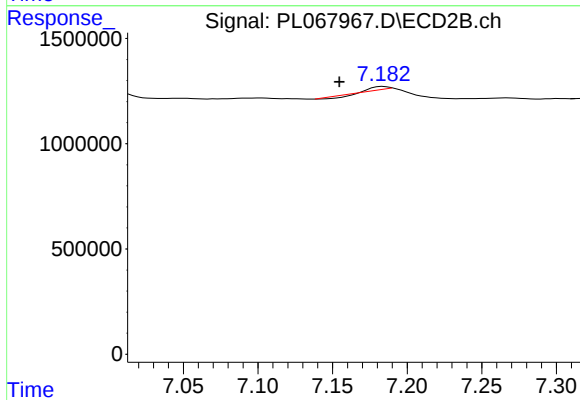
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#4 Heptachlor

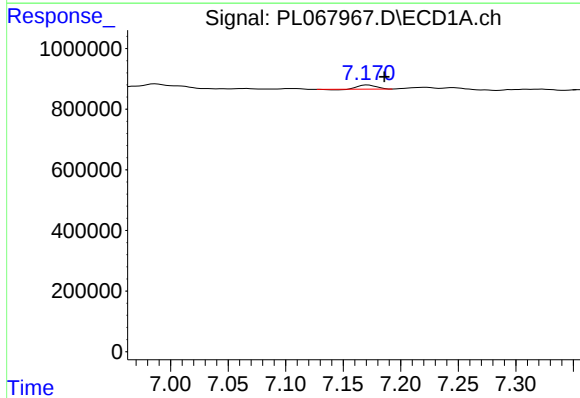
R.T.: 0.000 min
Exp R.T.: 6.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



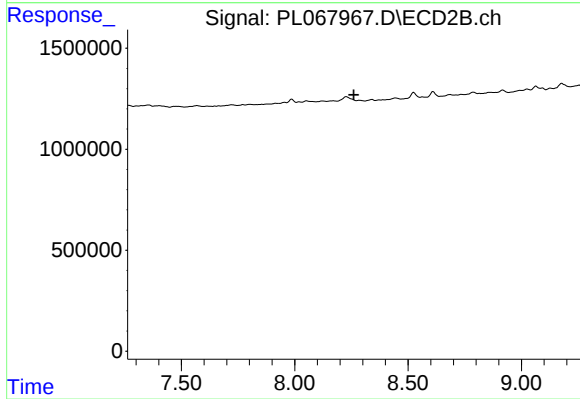
#4 Heptachlor

R.T.: 7.184 min
Delta R.T.: 0.029 min
Response: 71957
Conc: 0.06 ng/ml



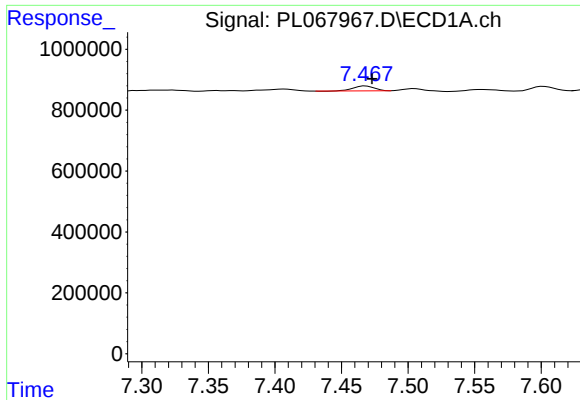
#10 gamma-Chlordane

R.T.: 7.171 min
Delta R.T.: -0.015 min
Response: 143320
Conc: 0.20 ng/ml



#10 gamma-Chlordane

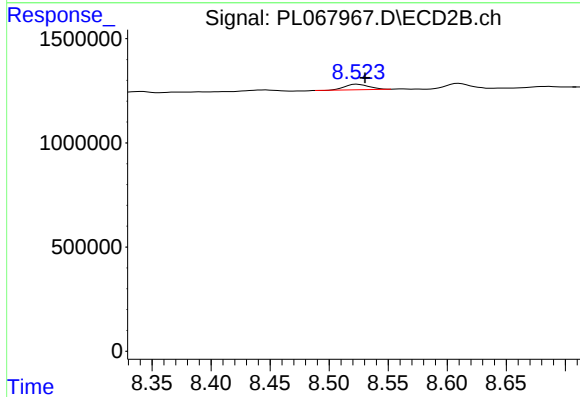
R.T.: 0.000 min
Exp R.T.: 8.261 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

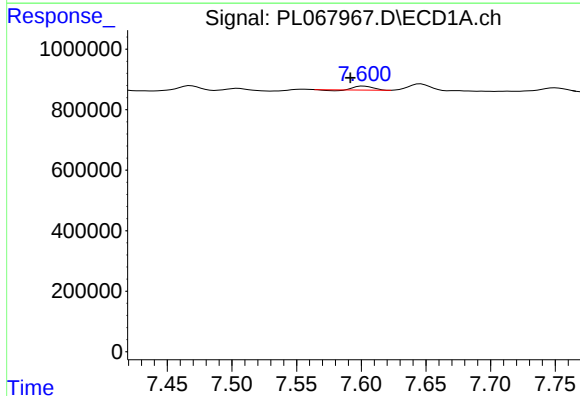
R.T.: 7.468 min
Delta R.T.: -0.005 min
Response: 179333
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



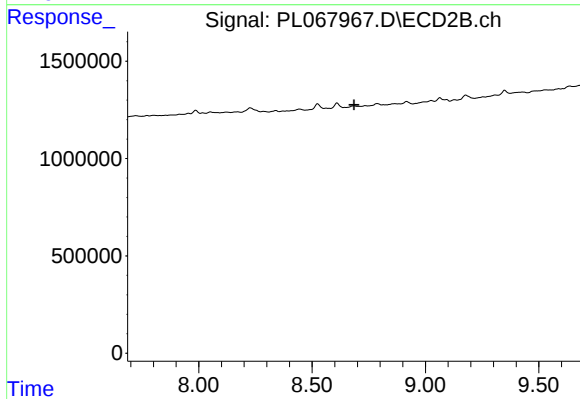
#12 4,4'-DDE

R.T.: 8.524 min
Delta R.T.: -0.006 min
Response: 381305
Conc: 0.42 ng/ml



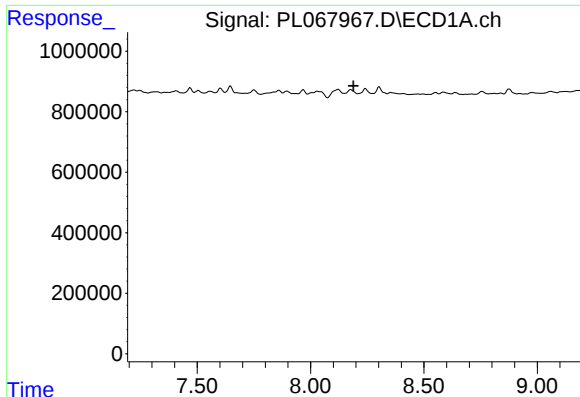
#13 Dieldrin

R.T.: 7.602 min
Delta R.T.: 0.010 min
Response: 119536
Conc: 0.17 ng/ml



#13 Dieldrin

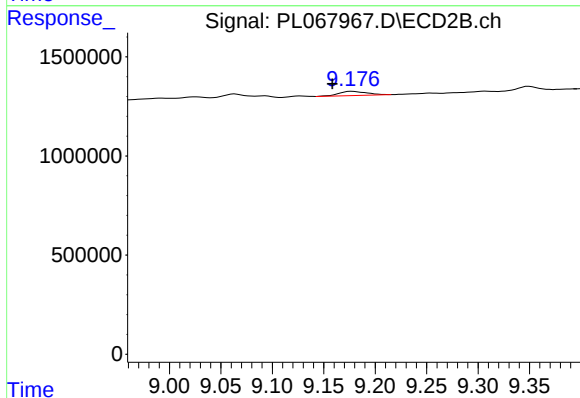
R.T.: 0.000 min
Exp R.T.: 8.685 min
Response: 0
Conc: N.D.



#15 Endosulfan II

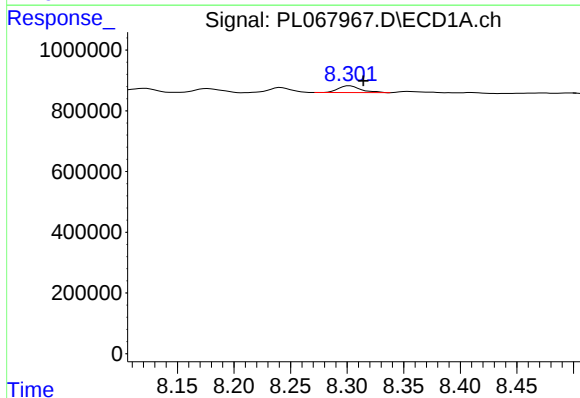
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



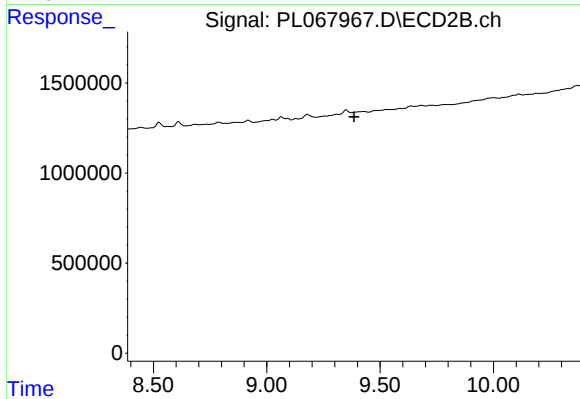
#15 Endosulfan II

R.T.: 9.178 min
Delta R.T.: 0.019 min
Response: 391879
Conc: 0.49 ng/ml



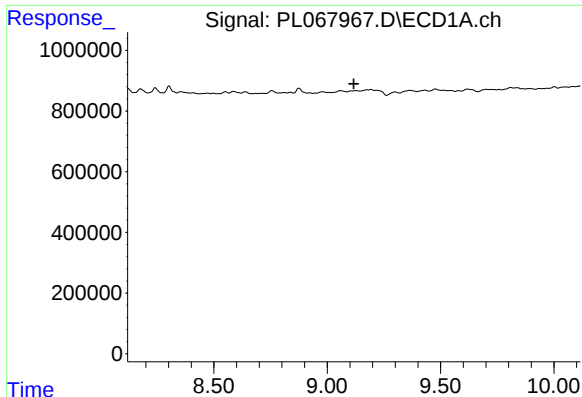
#17 4,4'-DDT

R.T.: 8.302 min
Delta R.T.: -0.012 min
Response: 310845
Conc: 0.53 ng/ml



#17 4,4'-DDT

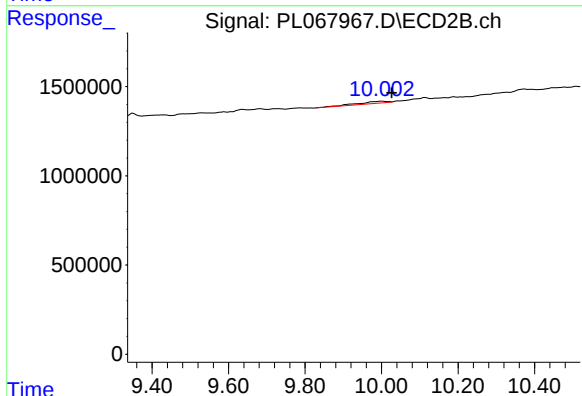
R.T.: 0.000 min
Exp R.T.: 9.386 min
Response: 0
Conc: N.D.



#21 Endrin ketone

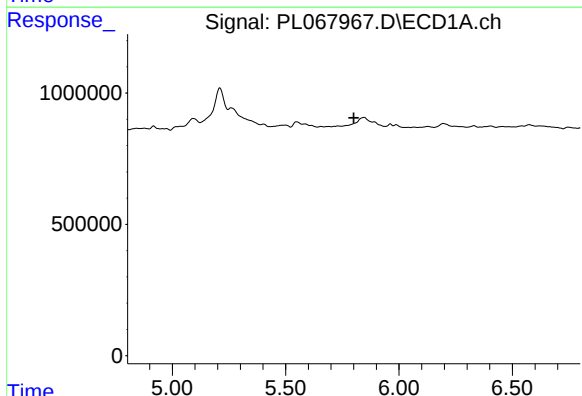
R.T.: 0.000 min
Exp R.T.: 9.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



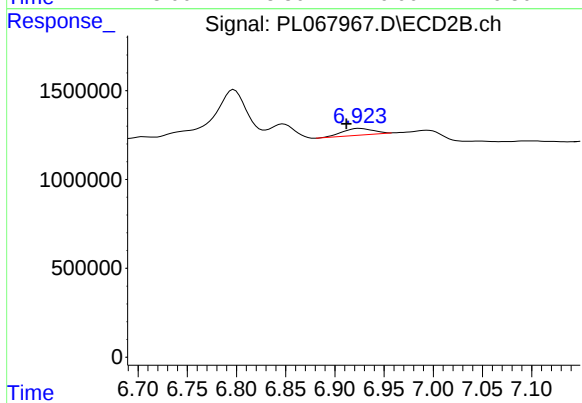
#21 Endrin ketone

R.T.: 10.001 min
Delta R.T.: -0.026 min
Response: 612684
Conc: 0.68 ng/ml



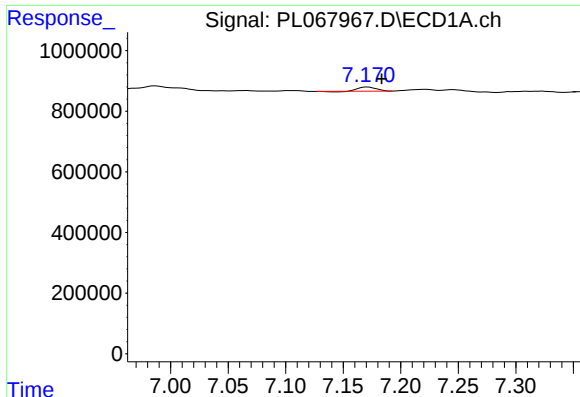
#23 Chlordane-1

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



#23 Chlordane-1

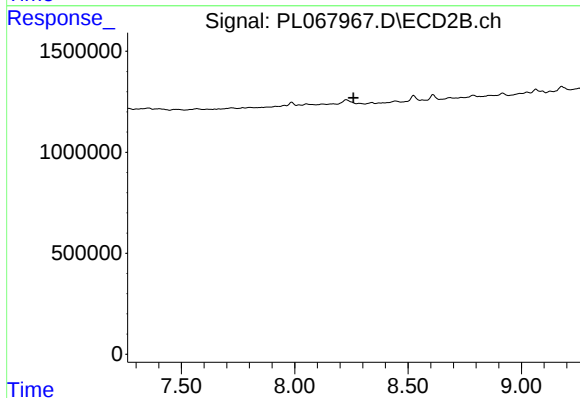
R.T.: 6.925 min
Delta R.T.: 0.013 min
Response: 819625
Conc: 29.03 ng/ml



#25 Chlordane-3

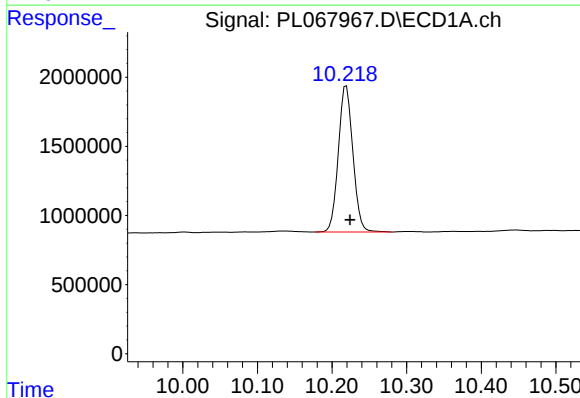
R.T.: 7.171 min
Delta R.T.: -0.013 min
Response: 143320
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



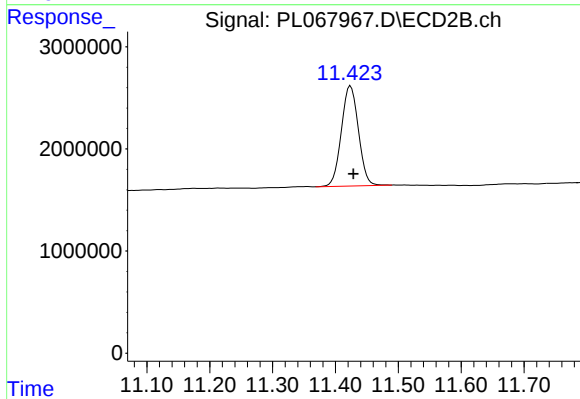
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.259 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.005 min
Response: 14292432
Conc: 20.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: -0.005 min
Response: 18506371
Conc: 18.58 ng/ml