

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070621\
 Data File : PL067978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2021 17:30
 Operator : AR\AJ
 Sample : M2933-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 02:01:33 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...	4.476	5.527	11408957	20365163	20.752	21.602
28)	SA Decachlor...	10.217	11.422	13397246	18128382	18.904	18.200
Target Compounds							
3)	MA gamma-BHC...	5.586	0.000	780465	0	1.041	N.D. #
9)	A Endosulfan I	7.317	0.000	922371	0	1.372	N.D. #
12)	B 4,4'-DDE	7.465	0.000	212853	0	0.320	N.D. #
13)	MA Dieldrin	7.590	0.000	249236	0	0.356	N.D. #
14)	MA Endrin	7.893	0.000	171909	0	0.262	N.D. #
15)	B Endosulfa...	0.000	9.177f	0	436209	N.D.	0.547 #
17)	MA 4,4'-DDT	8.302	0.000	250948	0	0.431	N.D. #
20)	A Methoxychlor	8.909	0.000	463545	0	1.304	N.D. #
21)	B Endrin ke...	0.000	10.042f	0	1917645	N.D.	2.116 #
23)	Chlordane-1	0.000	6.938f	0	248901	N.D.	8.814 #

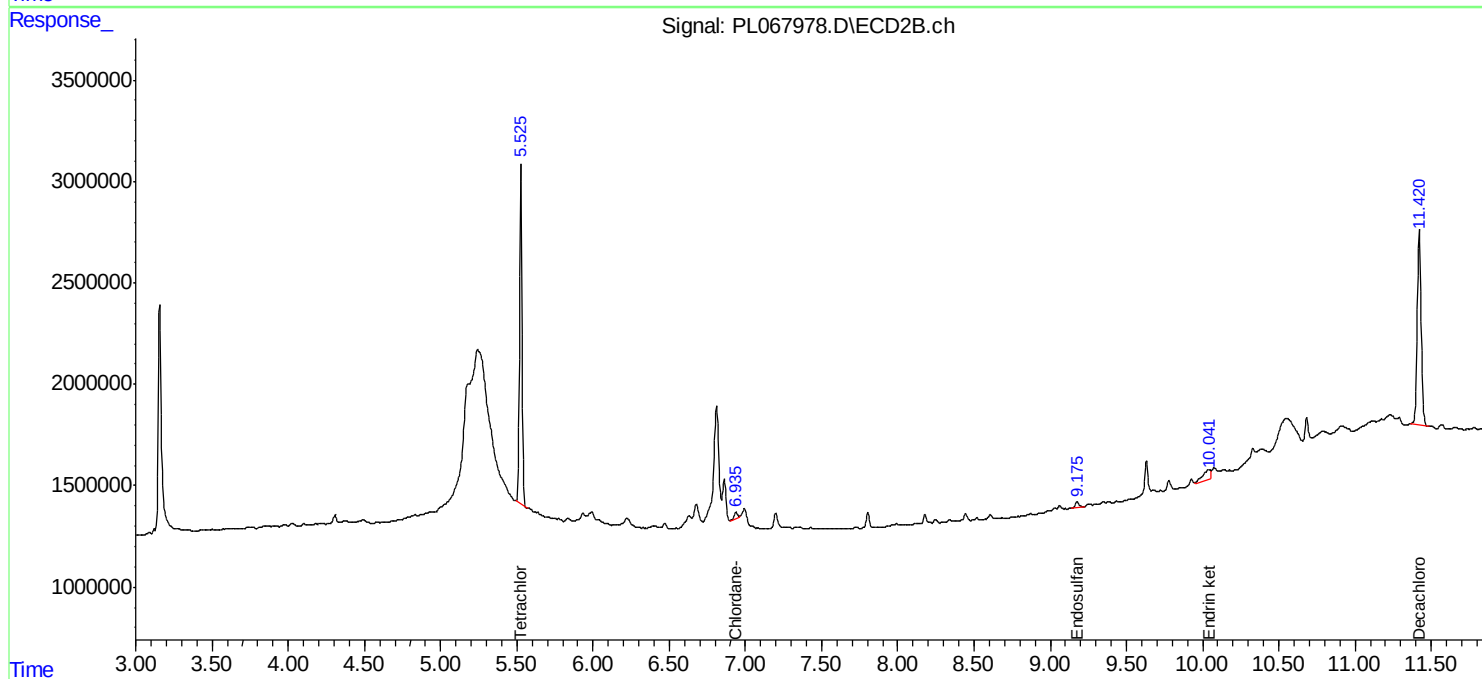
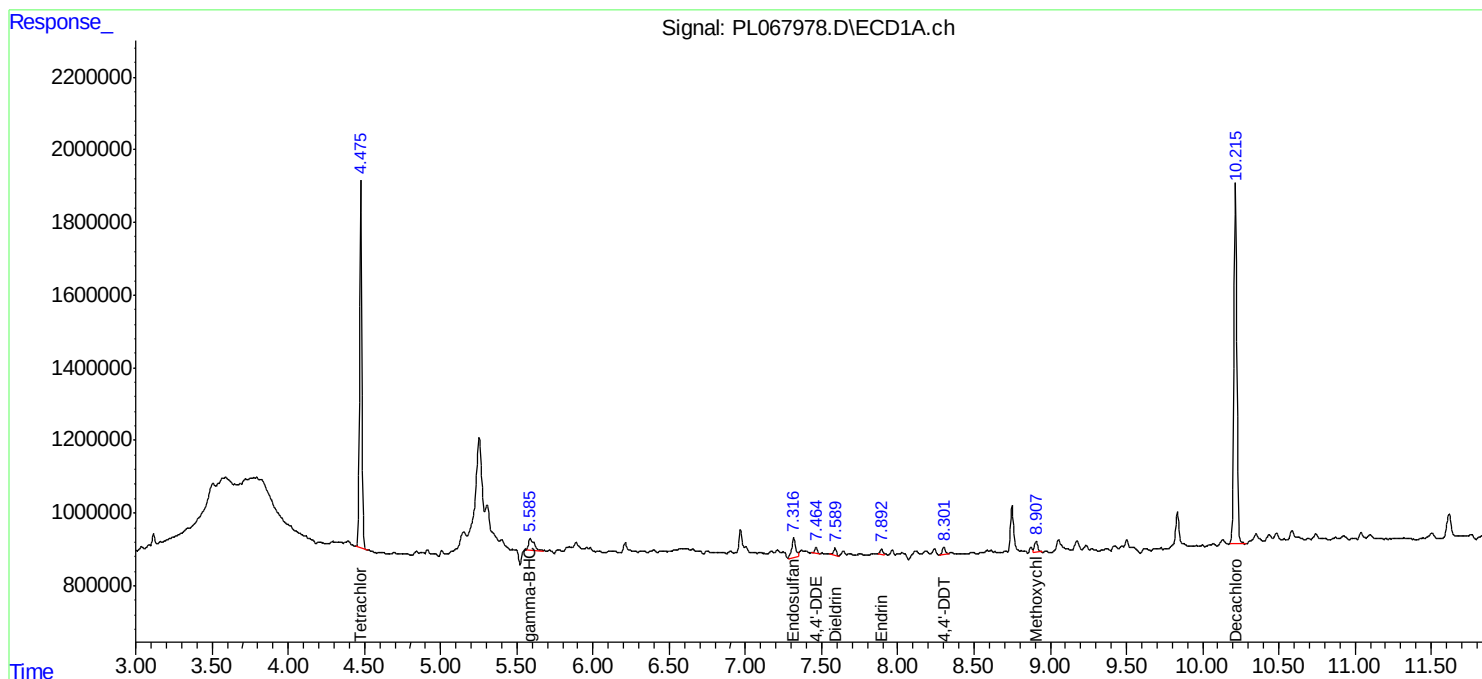
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

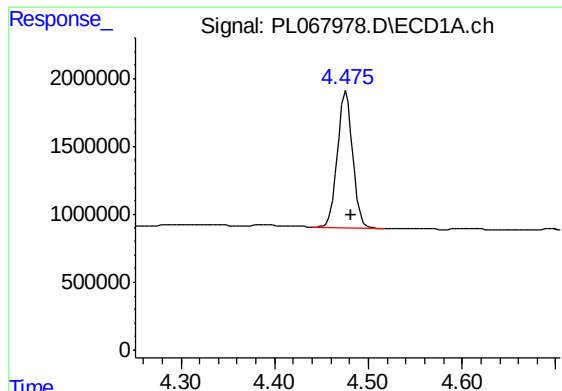
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070621\
Data File : PL067978.D
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Acq On : 06 Jul 2021 17:30
Operator : AR\AJ
Sample : M2933-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 02:01:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

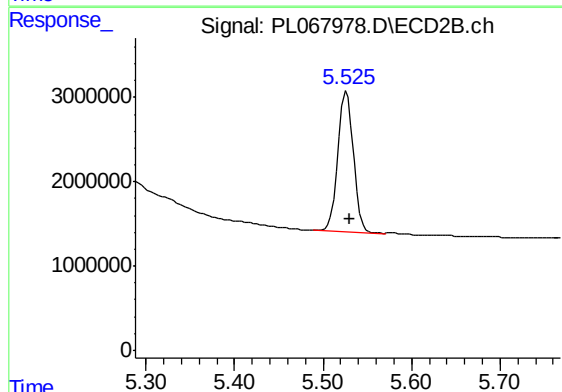




#1 Tetrachloro-m-xylene

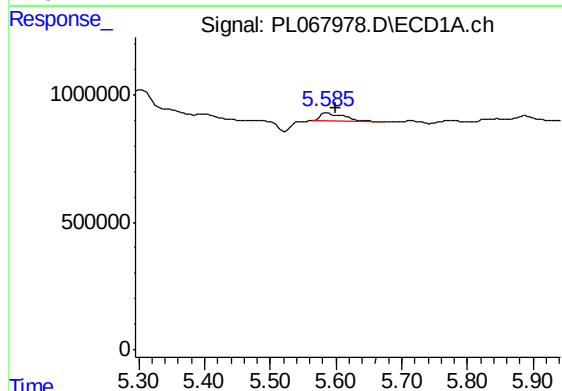
R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 11408957
Conc: 20.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
5



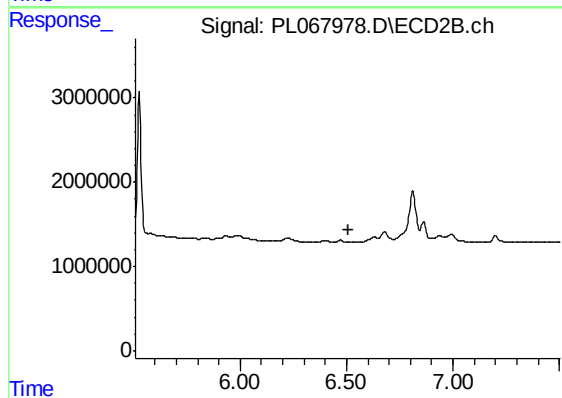
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 20365163
Conc: 21.60 ng/ml



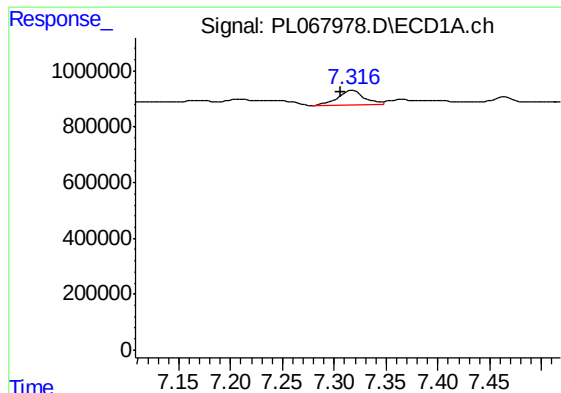
#3 gamma-BHC (Lindane)

R.T.: 5.586 min
Delta R.T.: -0.014 min
Response: 780465
Conc: 1.04 ng/ml



#3 gamma-BHC (Lindane)

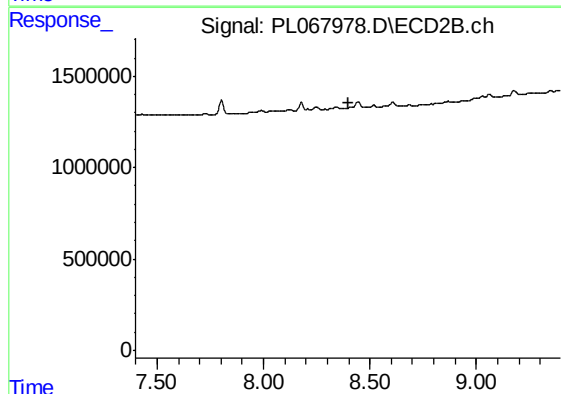
R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#9 Endosulfan I

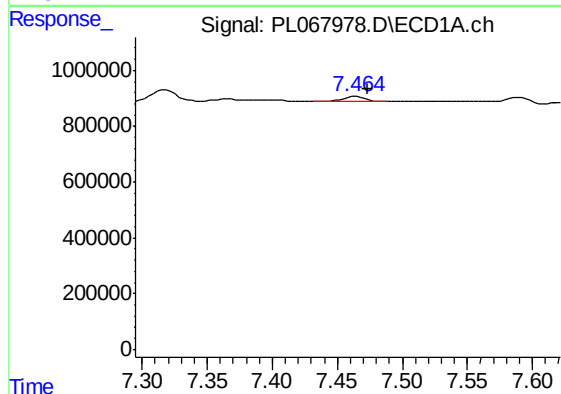
R.T.: 7.317 min
Delta R.T.: 0.010 min
Response: 922371
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
5



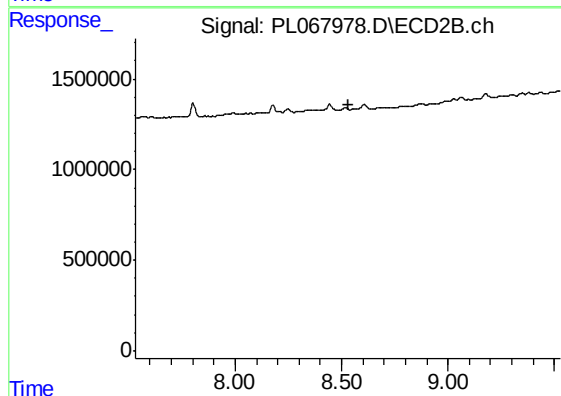
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.397 min
Response: 0
Conc: N.D.



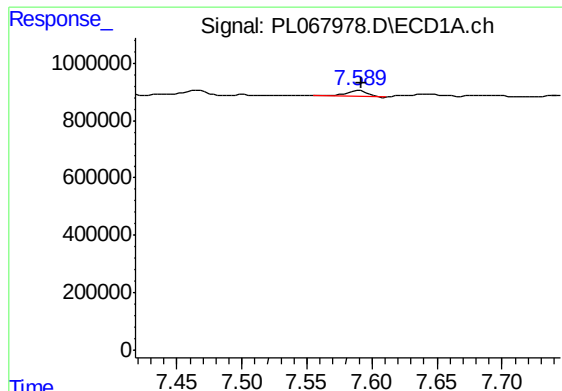
#12 4,4'-DDE

R.T.: 7.465 min
Delta R.T.: -0.008 min
Response: 212853
Conc: 0.32 ng/ml



#12 4,4'-DDE

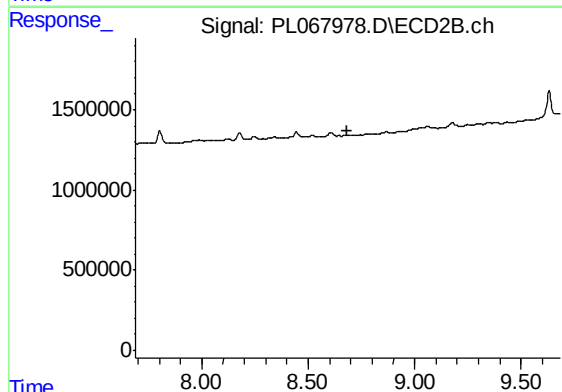
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#13 Dielldrin

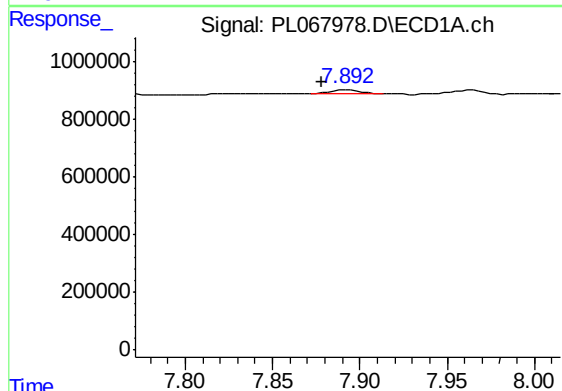
R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 249236
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
5



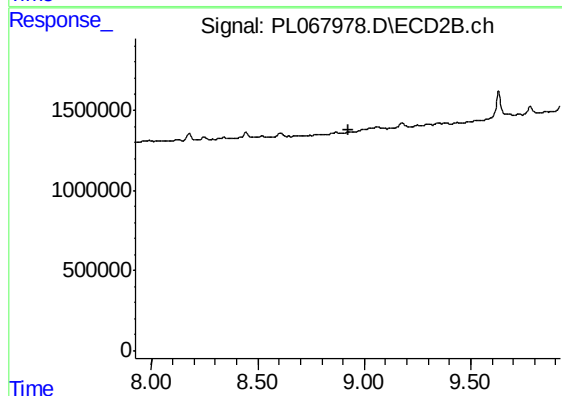
#13 Dielldrin

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



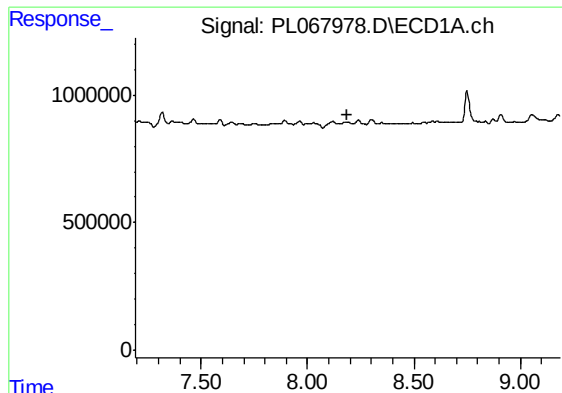
#14 Endrin

R.T.: 7.893 min
Delta R.T.: 0.015 min
Response: 171909
Conc: 0.26 ng/ml



#14 Endrin

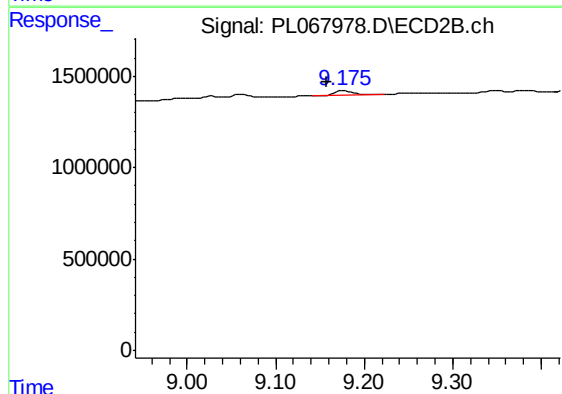
R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



#15 Endosulfan II

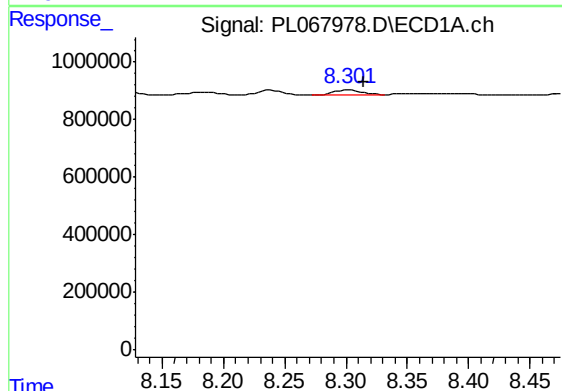
R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
5



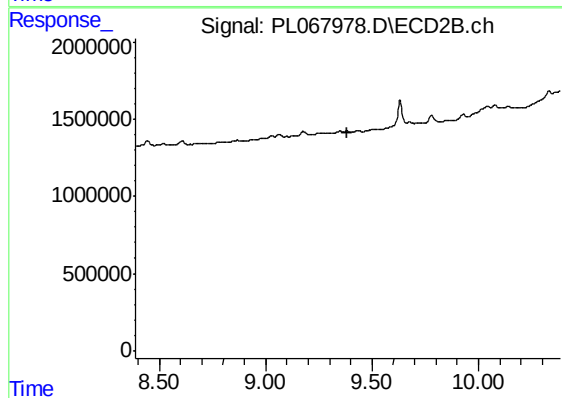
#15 Endosulfan II

R.T.: 9.177 min
Delta R.T.: 0.019 min
Response: 436209
Conc: 0.55 ng/ml



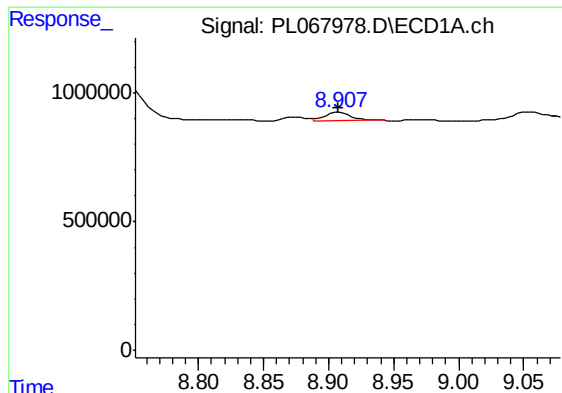
#17 4,4'-DDT

R.T.: 8.302 min
Delta R.T.: -0.012 min
Response: 250948
Conc: 0.43 ng/ml



#17 4,4'-DDT

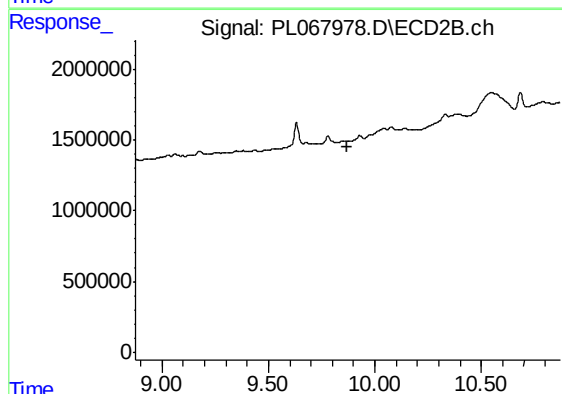
R.T.: 0.000 min
Exp R.T. : 9.386 min
Response: 0
Conc: N.D.



#20 Methoxychlor

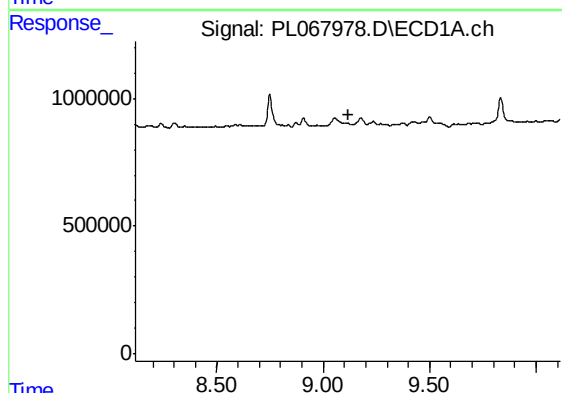
R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 463545
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
5



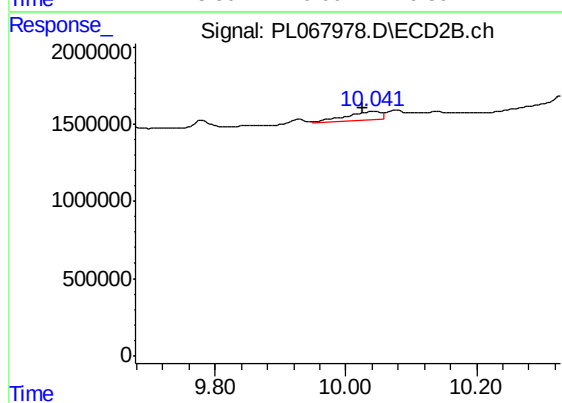
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.872 min
Response: 0
Conc: N.D.



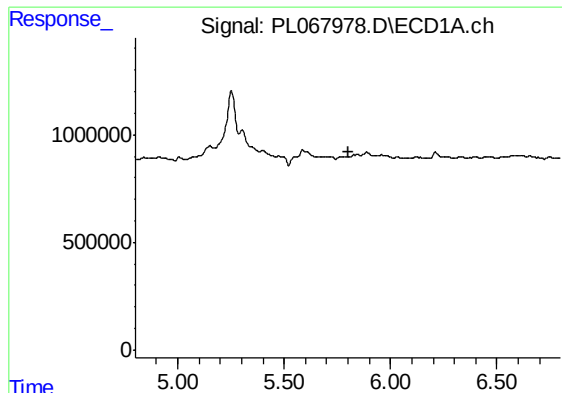
#21 Endrin ketone

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



#21 Endrin ketone

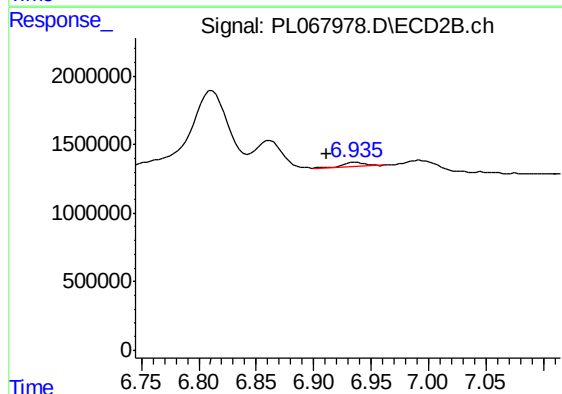
R.T.: 10.042 min
Delta R.T.: 0.016 min
Response: 1917645
Conc: 2.12 ng/ml



#23 Chlordane-1

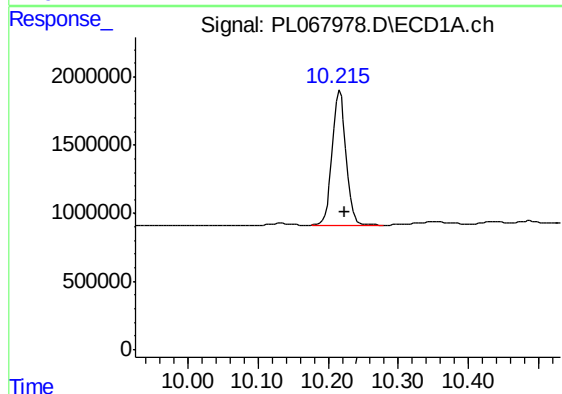
R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
5



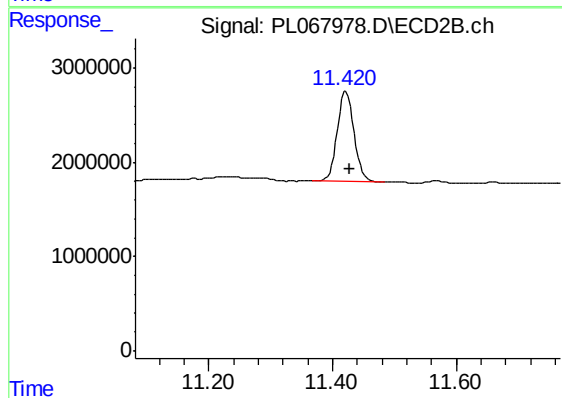
#23 Chlordane-1

R.T.: 6.938 min
Delta R.T.: 0.026 min
Response: 248901
Conc: 8.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.008 min
Response: 13397246
Conc: 18.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: -0.007 min
Response: 18128382
Conc: 18.20 ng/ml