

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070621\
 Data File : PL067976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2021 16:57
 Operator : AR\AJ
 Sample : M2933-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 02:00:57 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...	4.476	5.527	11011692	19570961	20.029	20.760
28)	SA Decachlor...	10.217	11.422	13993242	18953519	19.745	19.029
Target Compounds							
3)	MA gamma-BHC...	5.606	0.000	667128	0	0.890	N.D. #
9)	A Endosulfan I	7.317	0.000	564143	0	0.839	N.D. #
14)	MA Endrin	7.891	0.000	141189	0	0.215	N.D. #
15)	B Endosulfa...	8.181	9.176f	208289	372988	0.338	0.468 #
19)	B Endosulfa...	8.583f	0.000	904221	0	1.424	N.D. #
20)	A Methoxychlor	8.908	0.000	287991	0	0.810	N.D. #
21)	B Endrin ke...	0.000	10.042f	0	1430835	N.D.	1.579 #
22)	Mirex	0.000	10.510f	0	155389	N.D.	0.206 #
23)	Chlordane-1	0.000	6.938f	0	209040	N.D.	7.403 #
27)	Chlordane-5	8.181	0.000	208289	0	9.520	N.D. #

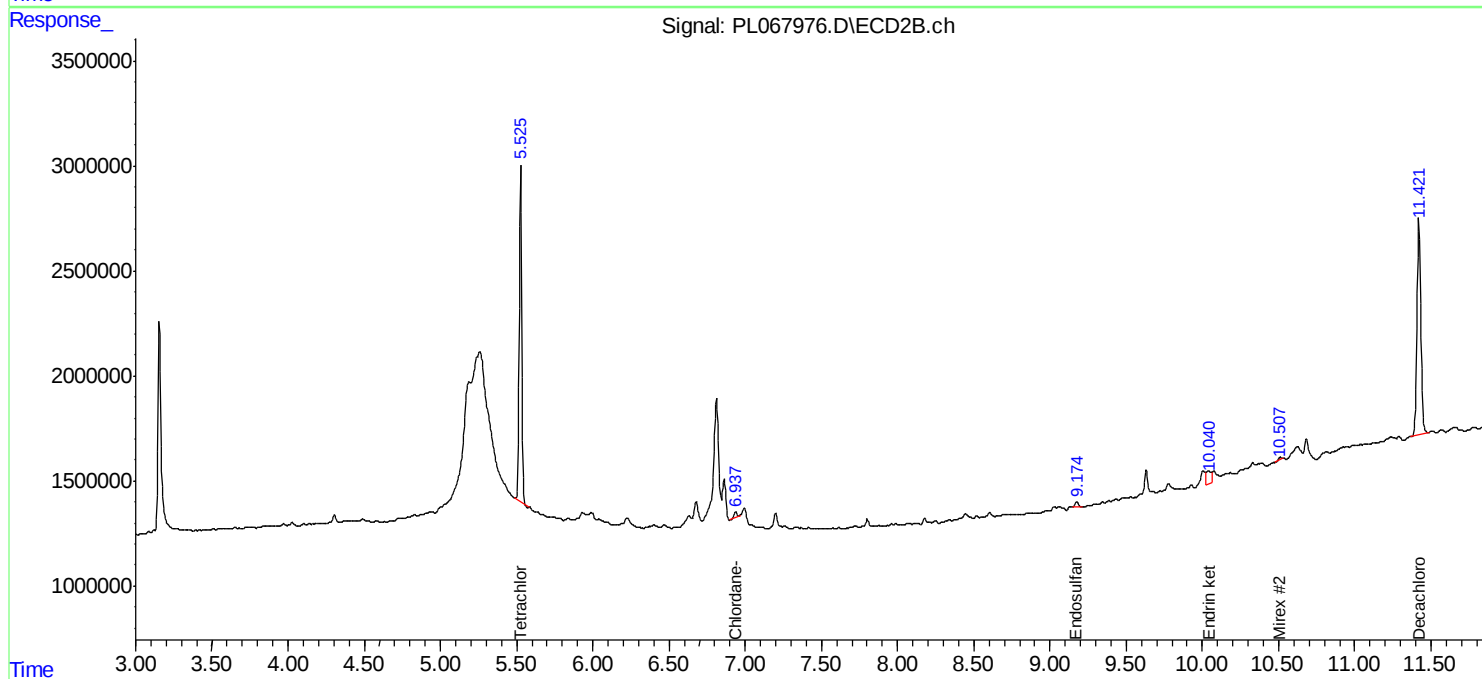
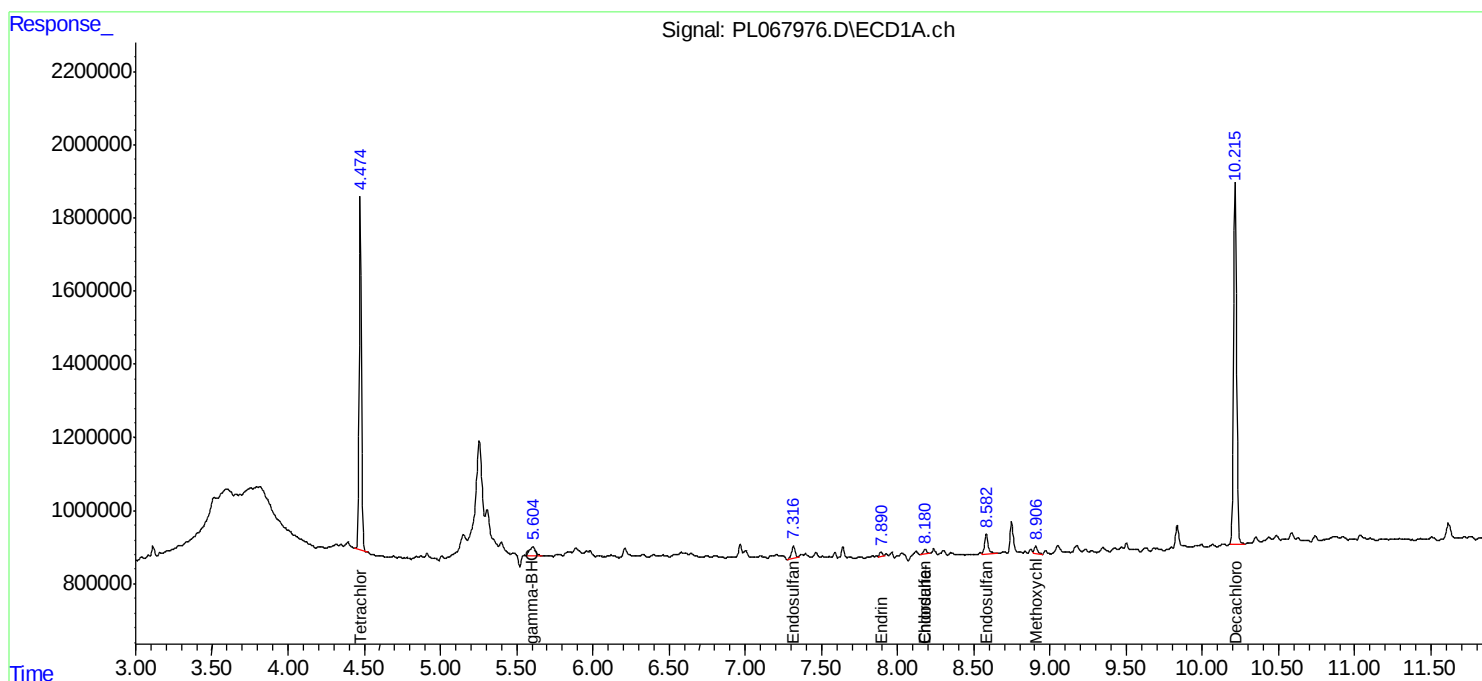
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

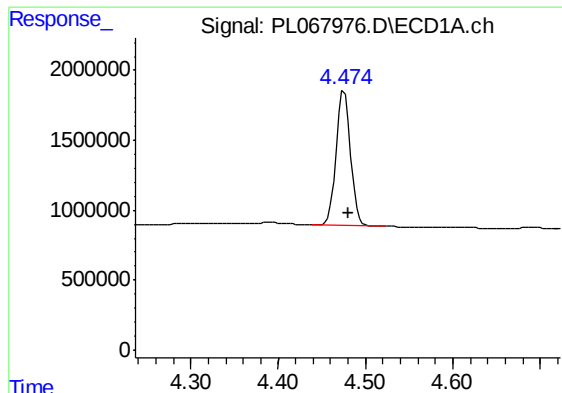
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070621\
Data File : PL067976.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2021 16:57
Operator : AR\AJ
Sample : M2933-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 02:00:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
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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

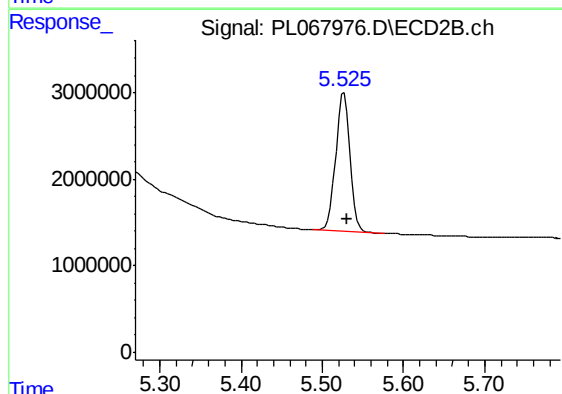




#1 Tetrachloro-m-xylene

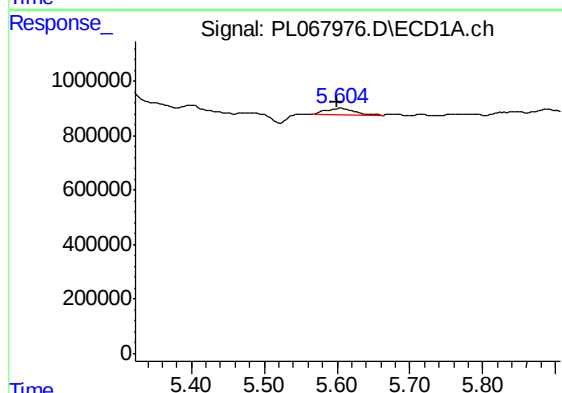
R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 11011692
Conc: 20.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
3



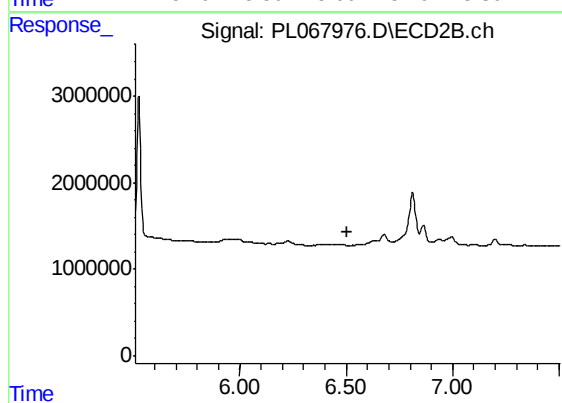
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 19570961
Conc: 20.76 ng/ml



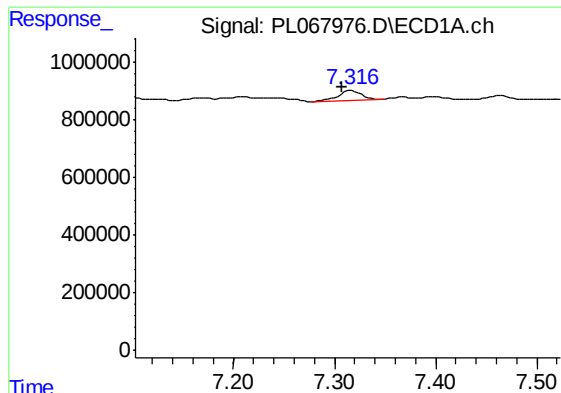
#3 gamma-BHC (Lindane)

R.T.: 5.606 min
Delta R.T.: 0.006 min
Response: 667128
Conc: 0.89 ng/ml



#3 gamma-BHC (Lindane)

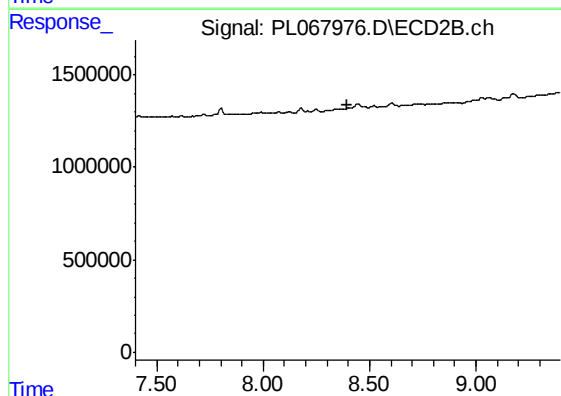
R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#9 Endosulfan I

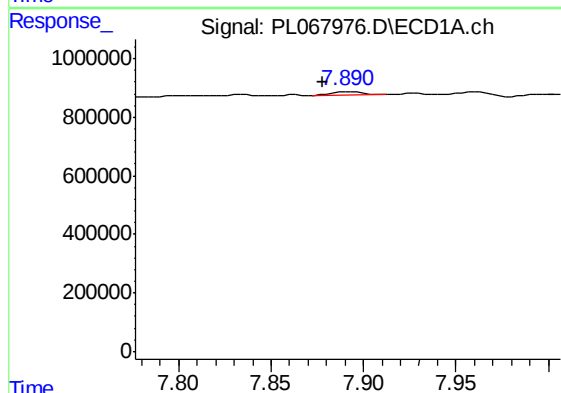
R.T.: 7.317 min
Delta R.T.: 0.010 min
Response: 564143
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
3



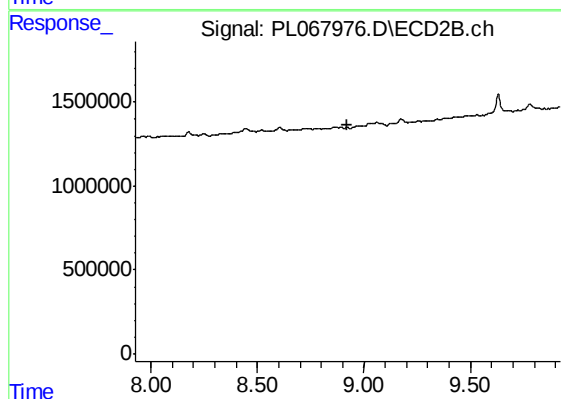
#9 Endosulfan I

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



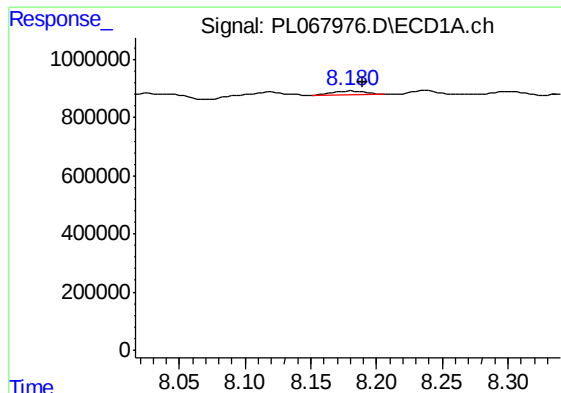
#14 Endrin

R.T.: 7.891 min
Delta R.T.: 0.013 min
Response: 141189
Conc: 0.22 ng/ml



#14 Endrin

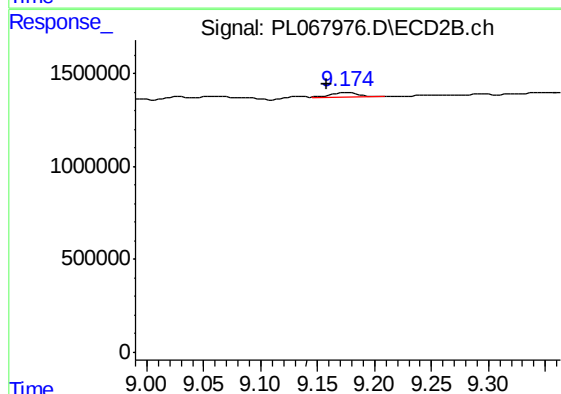
R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



#15 Endosulfan II

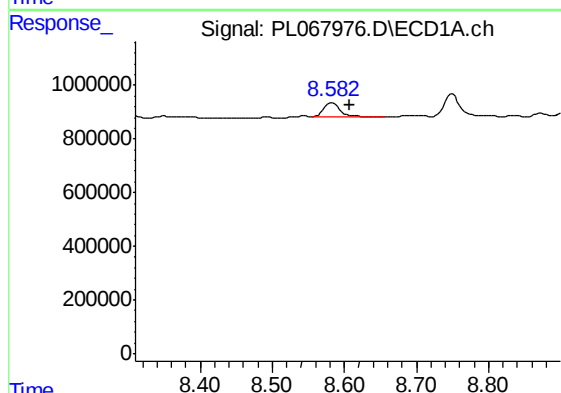
R.T.: 8.181 min
Delta R.T.: -0.009 min
Response: 208289
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
3



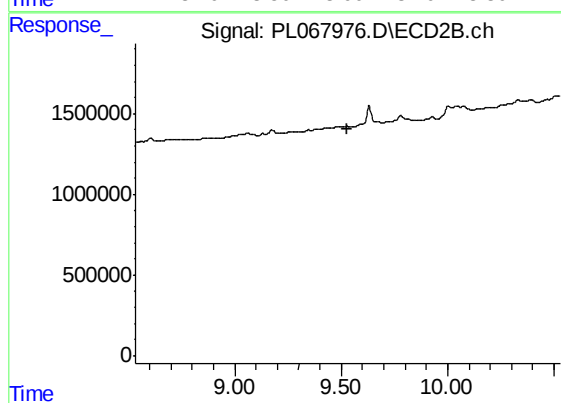
#15 Endosulfan II

R.T.: 9.176 min
Delta R.T.: 0.017 min
Response: 372988
Conc: 0.47 ng/ml



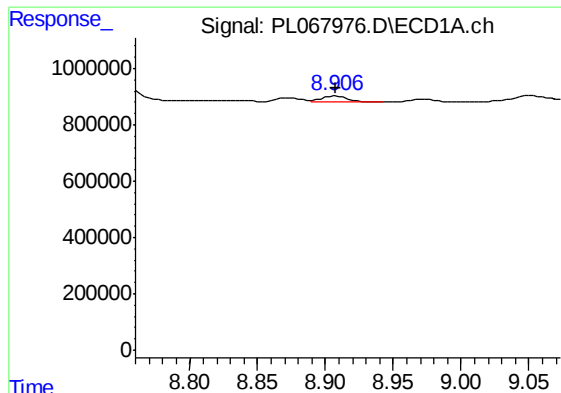
#19 Endosulfan Sulfate

R.T.: 8.583 min
Delta R.T.: -0.025 min
Response: 904221
Conc: 1.42 ng/ml



#19 Endosulfan Sulfate

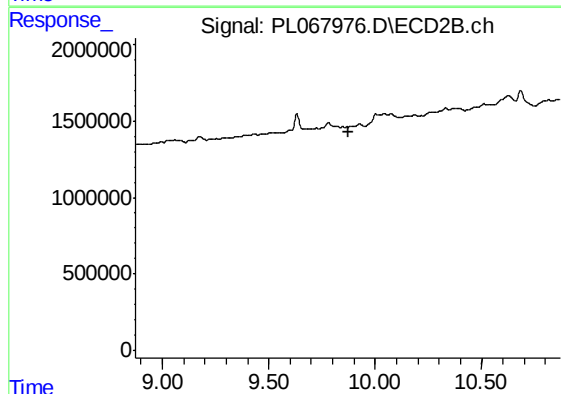
R.T.: 0.000 min
Exp R.T. : 9.530 min
Response: 0
Conc: N.D.



#20 Methoxychlor

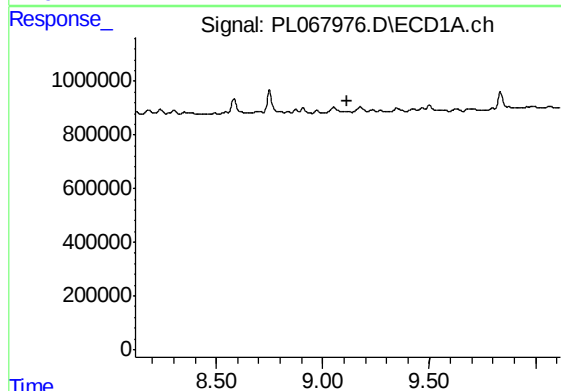
R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 287991
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
3



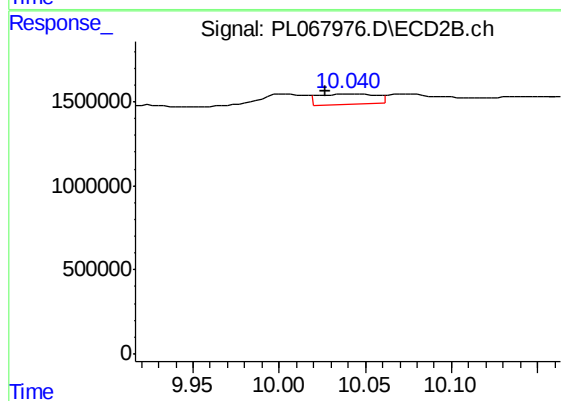
#20 Methoxychlor

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



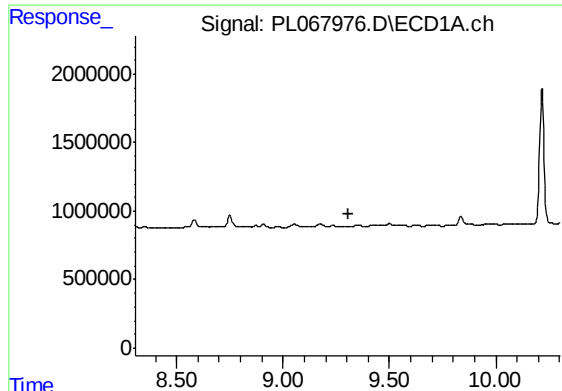
#21 Endrin ketone

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



#21 Endrin ketone

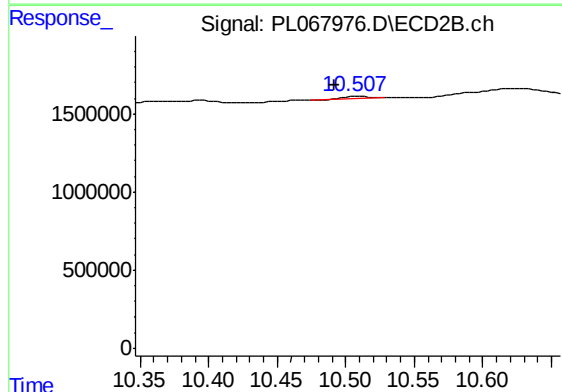
R.T.: 10.042 min
Delta R.T.: 0.016 min
Response: 1430835
Conc: 1.58 ng/ml



#22 Mirex

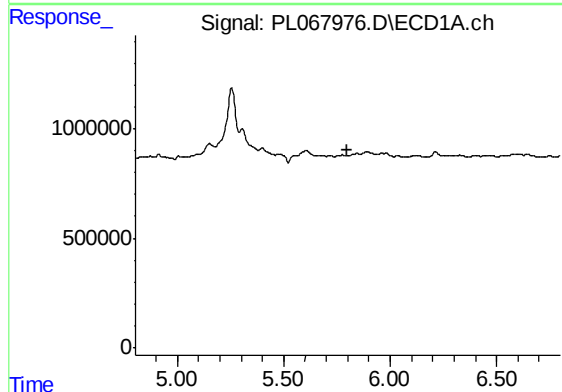
R.T.: 0.000 min
Exp R.T. : 9.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3



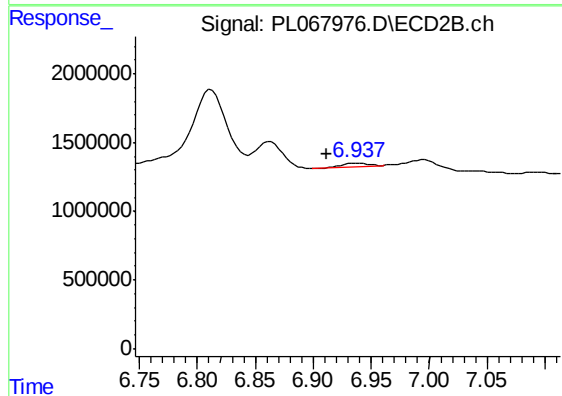
#22 Mirex

R.T.: 10.510 min
Delta R.T.: 0.017 min
Response: 155389
Conc: 0.21 ng/ml



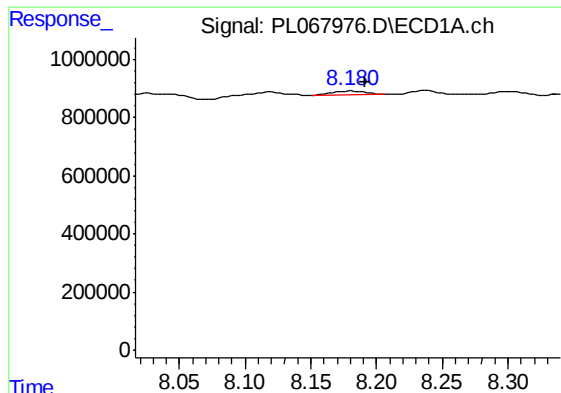
#23 Chlordane-1

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



#23 Chlordane-1

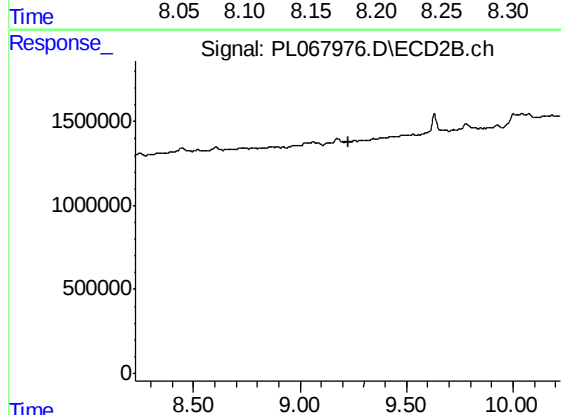
R.T.: 6.938 min
Delta R.T.: 0.027 min
Response: 209040
Conc: 7.40 ng/ml



#27 Chlordane-5

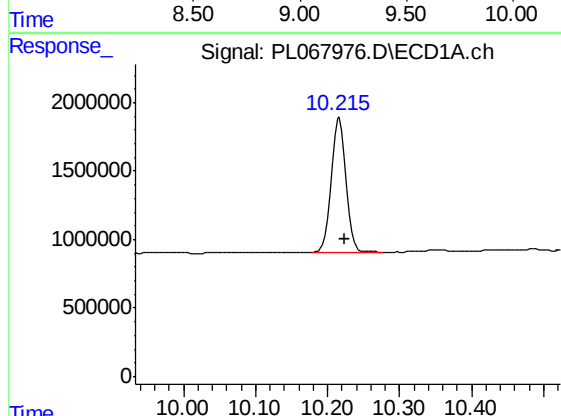
R.T.: 8.181 min
Delta R.T.: -0.010 min
Response: 208289
Conc: 9.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
3



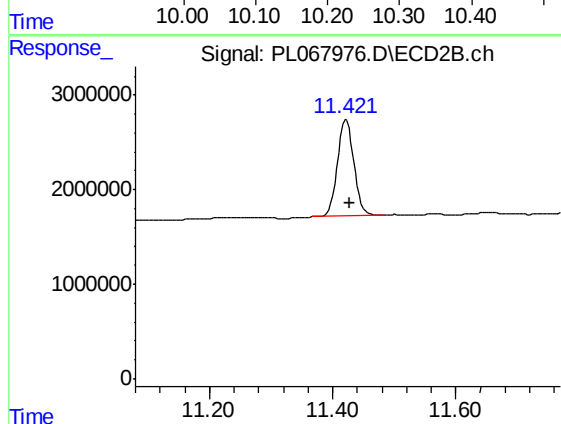
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.008 min
Response: 13993242
Conc: 19.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: -0.006 min
Response: 18953519
Conc: 19.03 ng/ml