

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061721\
 Data File : PL067595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 23:45
 Operator : AR\AJ
 Sample : M2735-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124035

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 04:40:40 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...	4.478	5.529	10739257	18992585	19.534	20.146
28)	SA Decachlor...	10.218	11.425	10870478	17050647	15.339	17.118
Target Compounds							
2)	A alpha-BHC	5.176	6.140f	334349	184471	0.455	0.149 #
3)	MA gamma-BHC...	5.585	0.000	330751	0	0.441	N.D. #
7)	B delta-BHC	0.000	7.000f	0	1099681	N.D.	0.935 #
9)	A Endosulfan I	7.319	0.000	839180	0	1.248	N.D. #
12)	B 4,4'-DDE	7.467	0.000	288205	0	0.433	N.D. #
13)	MA Dieldrin	7.592	0.000	302089	0	0.431	N.D. #
15)	B Endosulfa...	8.175f	9.178f	406076	358609	0.659	0.450 #
17)	MA 4,4'-DDT	8.307	0.000	217439	0	0.374	N.D. #
20)	A Methoxychlor	8.910	0.000	446193	0	1.255	N.D. #
23)	Chlordane-1	5.829f	0.000	46002	0	2.486	N.D. #
27)	Chlordane-5	8.175f	0.000	406076	0	18.560	N.D. #

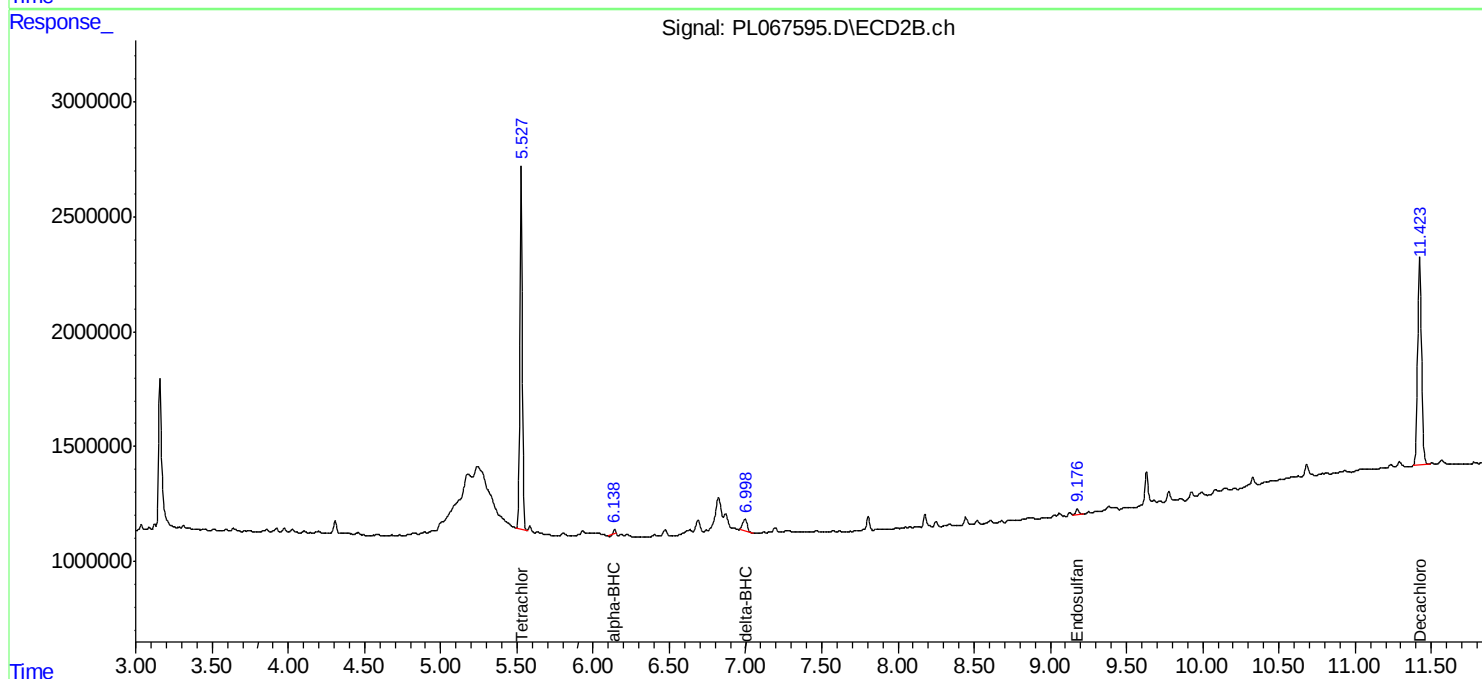
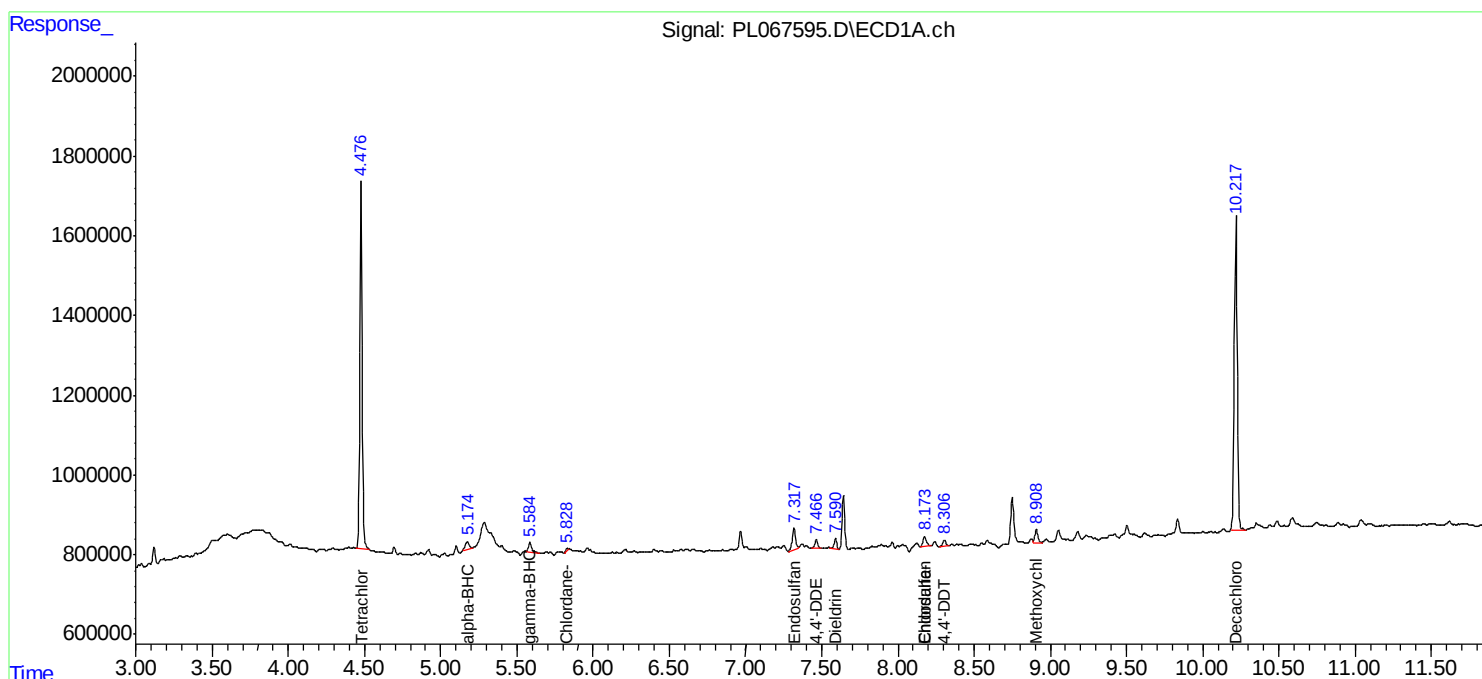
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

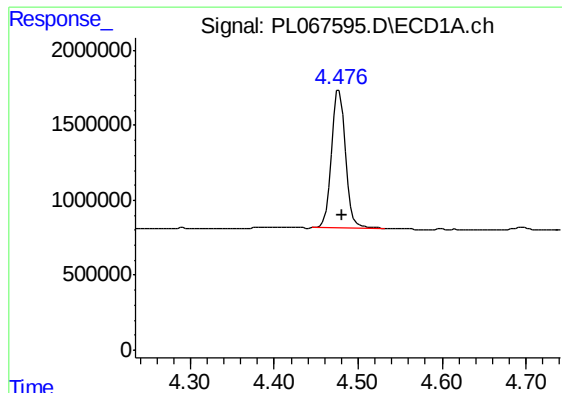
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Instrument :
ECD_L
ClientSampled :
124035

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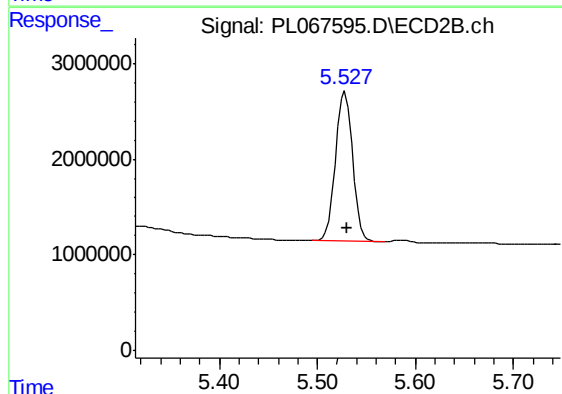




#1 Tetrachloro-m-xylene

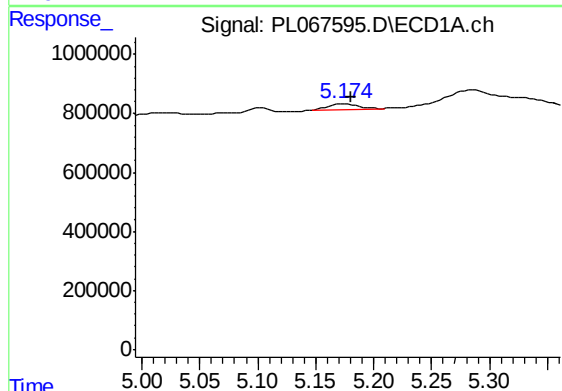
R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 10739257
Conc: 19.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



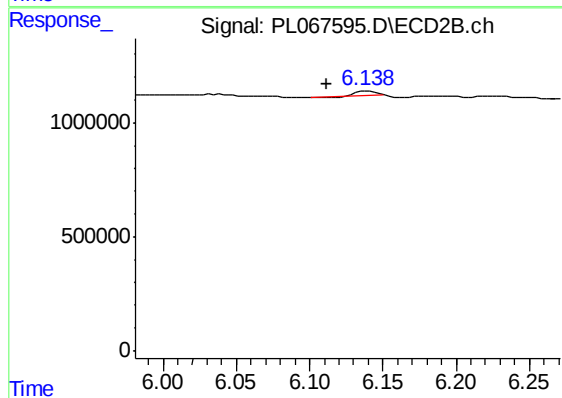
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.003 min
Response: 18992585
Conc: 20.15 ng/ml



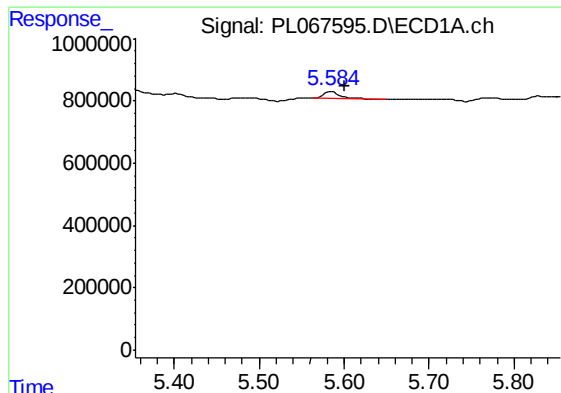
#2 alpha-BHC

R.T.: 5.176 min
Delta R.T.: -0.005 min
Response: 334349
Conc: 0.45 ng/ml



#2 alpha-BHC

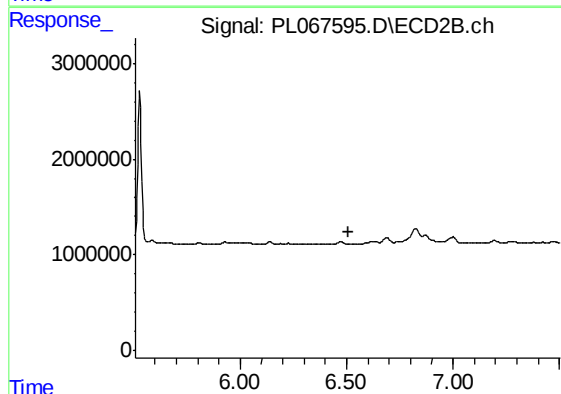
R.T.: 6.140 min
Delta R.T.: 0.029 min
Response: 184471
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

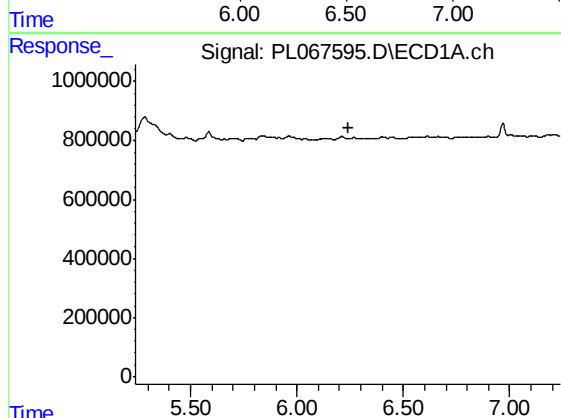
R.T.: 5.585 min
Delta R.T.: -0.015 min
Response: 330751
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



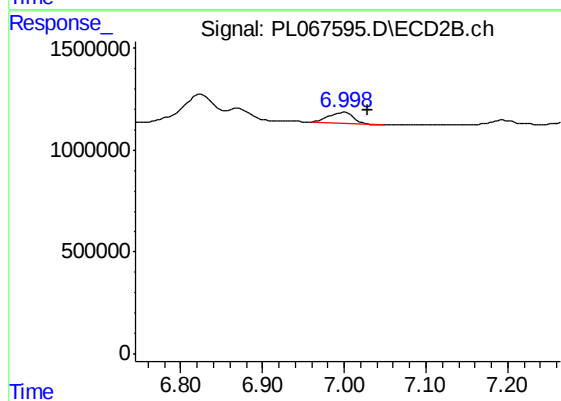
#3 gamma-BHC (Lindane)

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



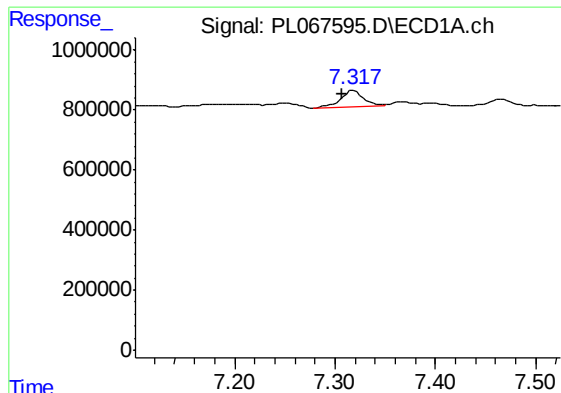
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#7 delta-BHC

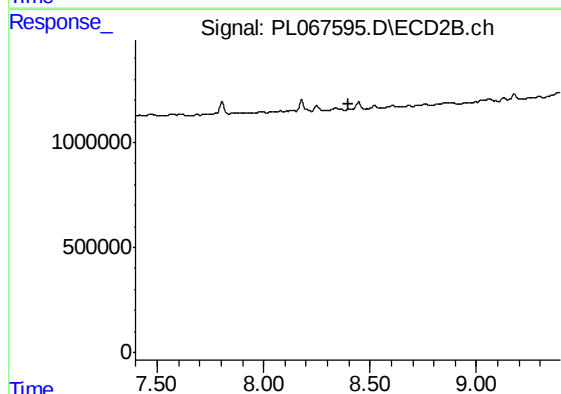
R.T.: 7.000 min
Delta R.T.: -0.028 min
Response: 1099681
Conc: 0.94 ng/ml



#9 Endosulfan I

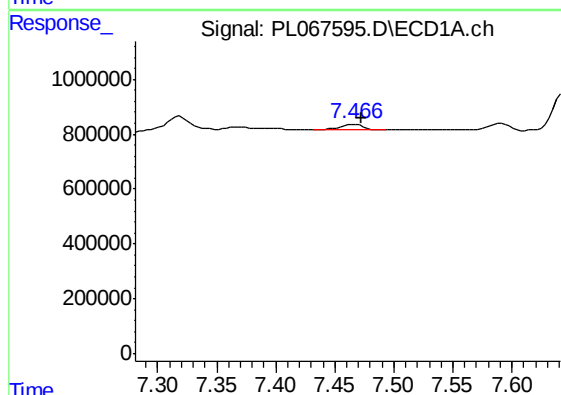
R.T.: 7.319 min
Delta R.T.: 0.012 min
Response: 839180
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



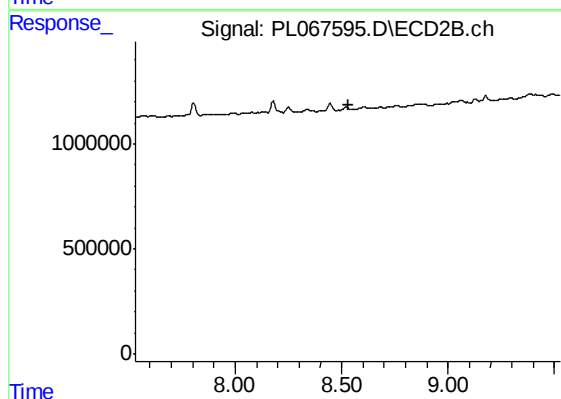
#9 Endosulfan I

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



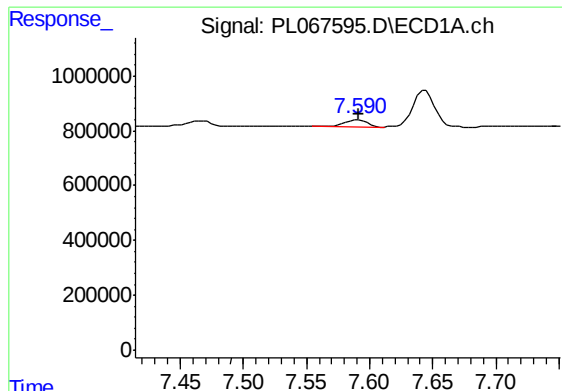
#12 4,4'-DDE

R.T.: 7.467 min
Delta R.T.: -0.006 min
Response: 288205
Conc: 0.43 ng/ml



#12 4,4'-DDE

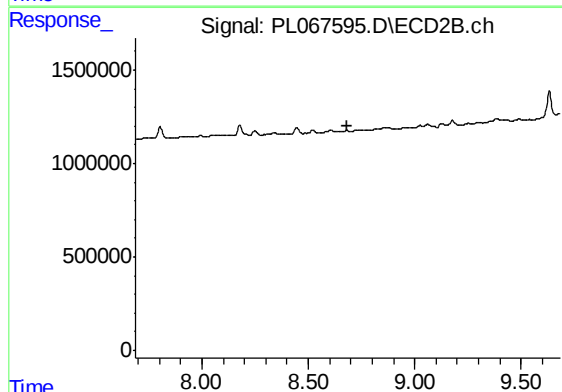
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#13 Dieldrin

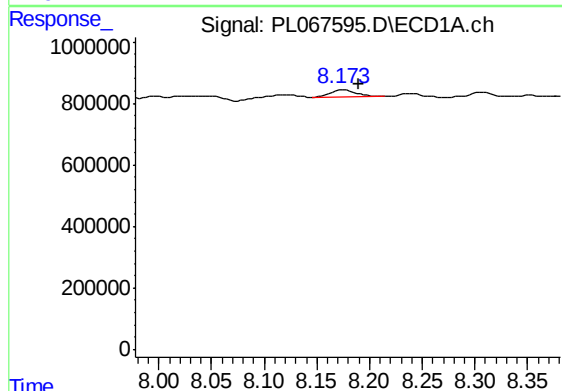
R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 302089
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



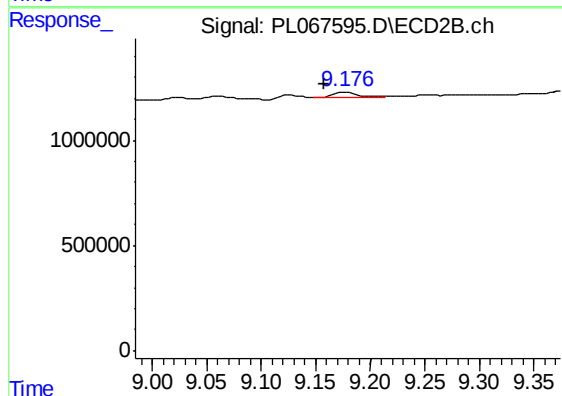
#13 Dieldrin

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



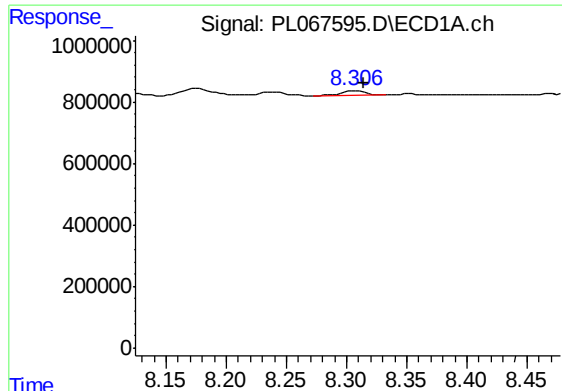
#15 Endosulfan II

R.T.: 8.175 min
Delta R.T.: -0.015 min
Response: 406076
Conc: 0.66 ng/ml



#15 Endosulfan II

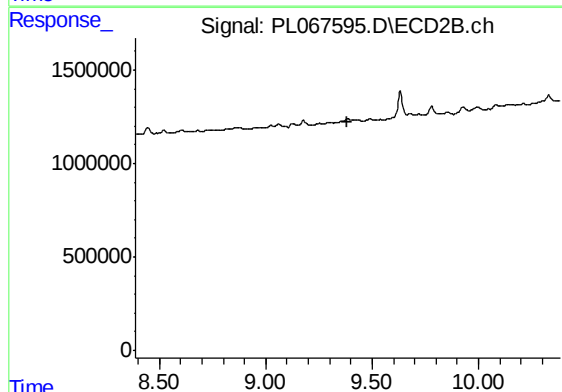
R.T.: 9.178 min
Delta R.T.: 0.019 min
Response: 358609
Conc: 0.45 ng/ml



#17 4,4'-DDT

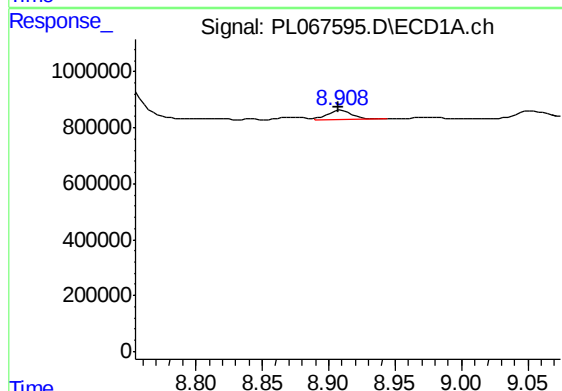
R.T.: 8.307 min
Delta R.T.: -0.007 min
Response: 217439
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



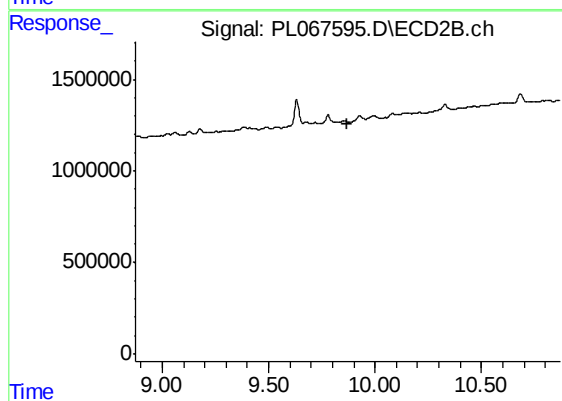
#17 4,4'-DDT

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



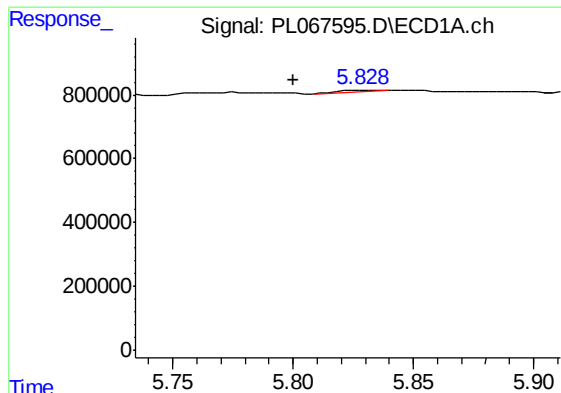
#20 Methoxychlor

R.T.: 8.910 min
Delta R.T.: 0.002 min
Response: 446193
Conc: 1.26 ng/ml



#20 Methoxychlor

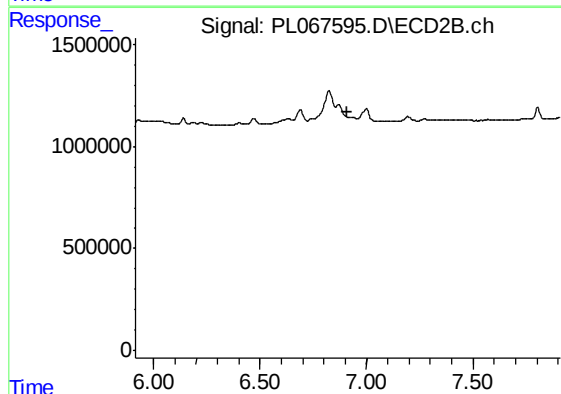
R.T.: 0.000 min
Exp R.T. : 9.872 min
Response: 0
Conc: N.D.



#23 Chlordane-1

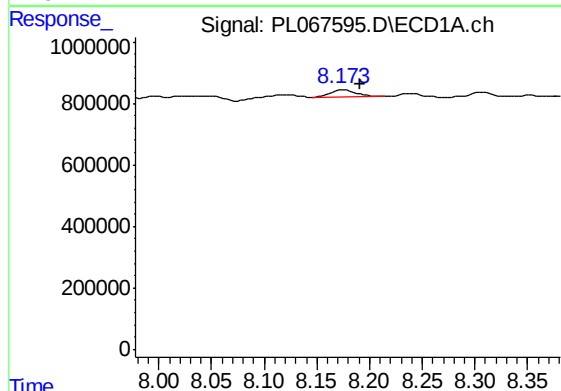
R.T.: 5.829 min
Delta R.T.: 0.029 min
Response: 46002
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



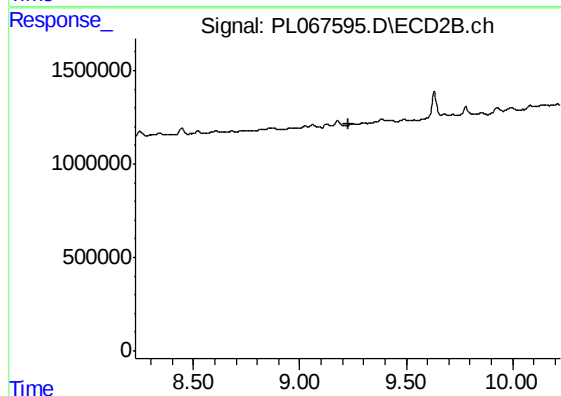
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



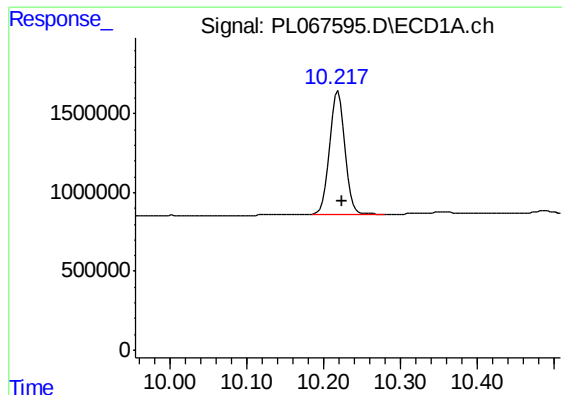
#27 Chlordane-5

R.T.: 8.175 min
Delta R.T.: -0.016 min
Response: 406076
Conc: 18.56 ng/ml



#27 Chlordane-5

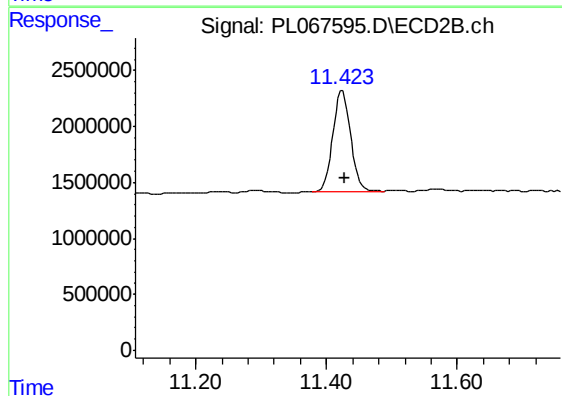
R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.006 min
Response: 10870478
Conc: 15.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
124035



#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.004 min
Response: 17050647
Conc: 17.12 ng/ml