

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061421\
 Data File : PL067412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 16:27
 Operator : AR\AJ
 Sample : M2651-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 05:20:29 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...	4.479	5.529	11148697	19544722	20.278	20.732
28)	SA Decachlor...	10.222	11.427	15419124	23896347	21.757	23.991
Target Compounds							
2)	A alpha-BHC	5.174	0.000	633062	0	0.861	N.D. #
4)	MA Heptachlor	6.024	0.000	653086	0	0.866	N.D. #
5)	MB Aldrin	6.345	0.000	372163	0	0.506	N.D. #
6)	B beta-BHC	5.962f	0.000	478100	0	1.336	N.D. #
7)	B delta-BHC	0.000	7.006f	0	3283831	N.D.	2.794 #
8)	B Heptachlo...	0.000	7.962f	0	3441168	N.D.	3.435 #
15)	B Endosulfa...	8.176	0.000	318679	0	0.517	N.D. #
18)	B Endrin al...	8.379	0.000	583221	0	1.152	N.D. #
19)	B Endosulfa...	8.624f	0.000	260949	0	0.411	N.D. #
21)	B Endrin ke...	9.128	0.000	696938	0	0.915	N.D. #
24)	Chlordane-2	6.477	0.000	334031	0	12.474	N.D. #
27)	Chlordane-5	8.176	0.000	318679	0	14.565	N.D. #

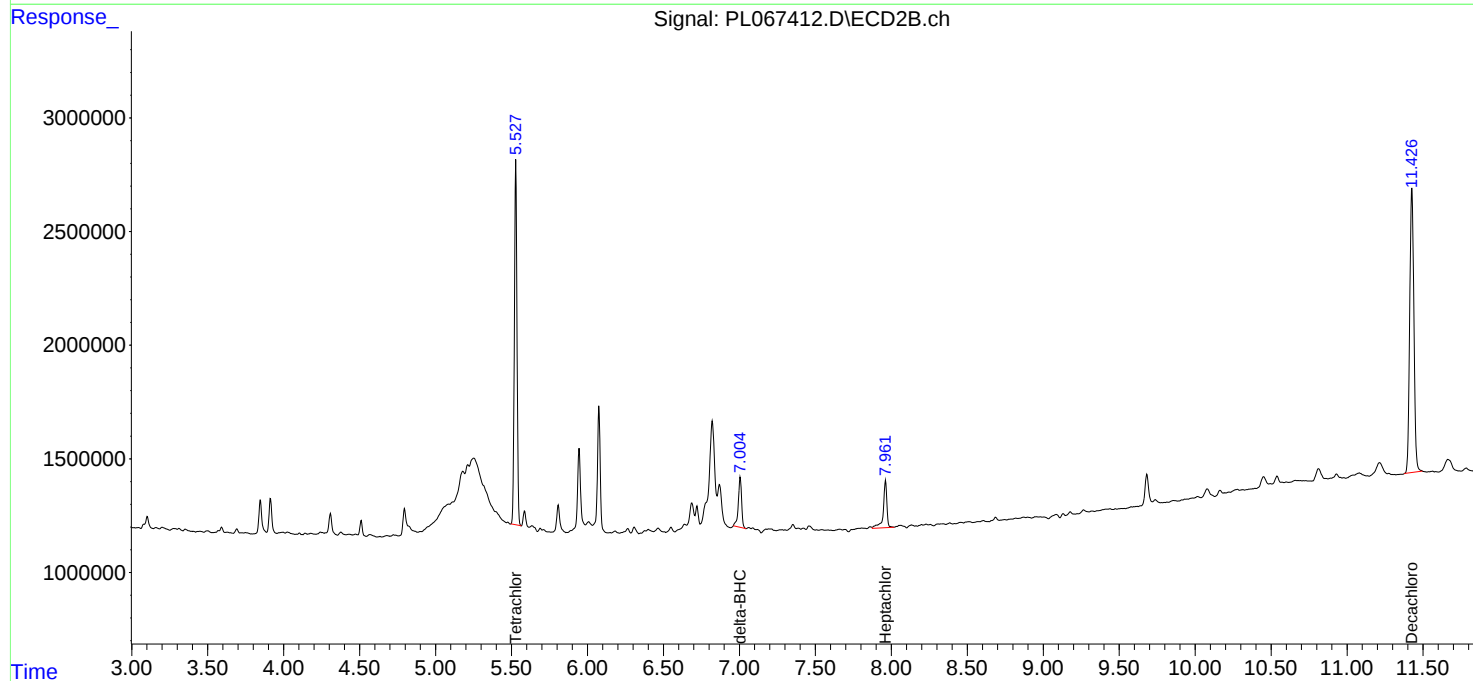
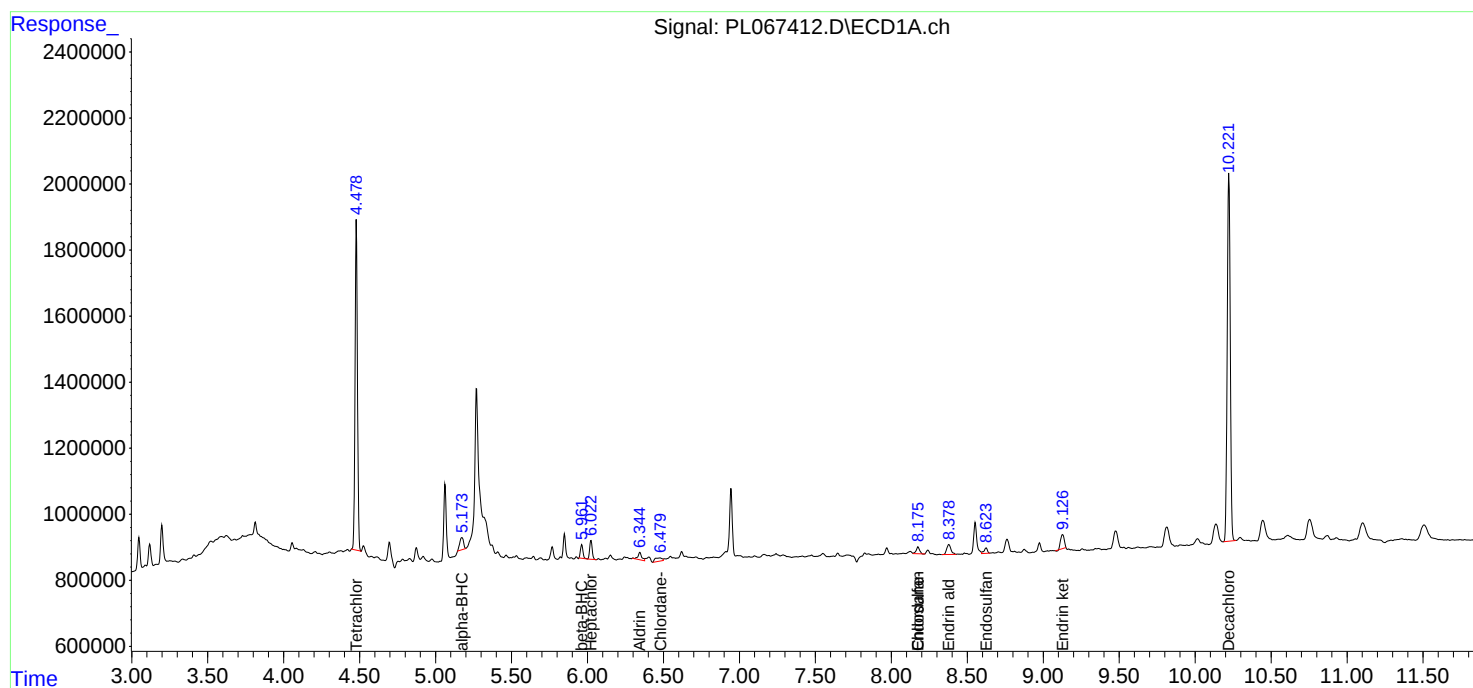
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

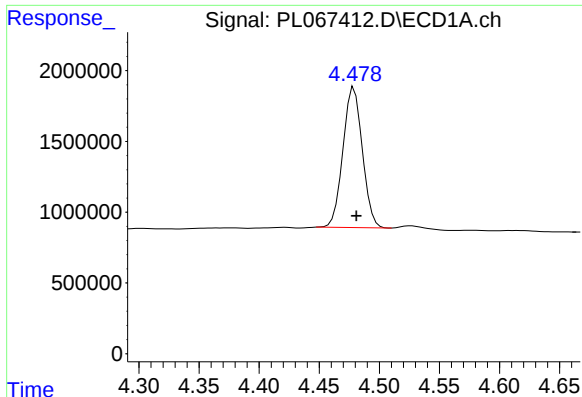
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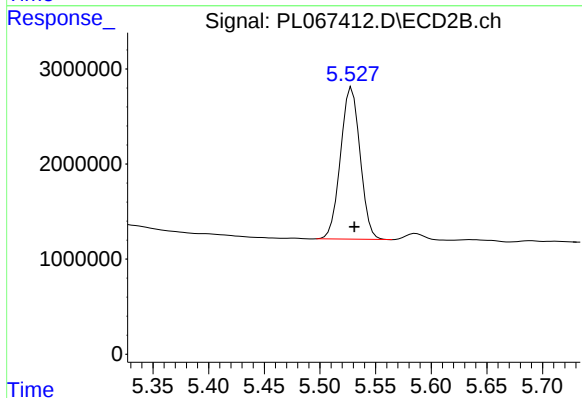




#1 Tetrachloro-m-xylene

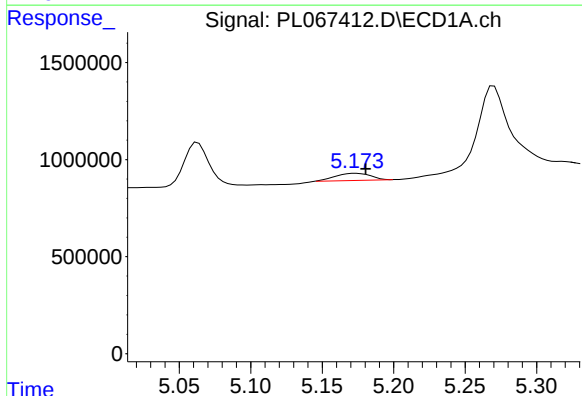
R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 11148697
Conc: 20.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



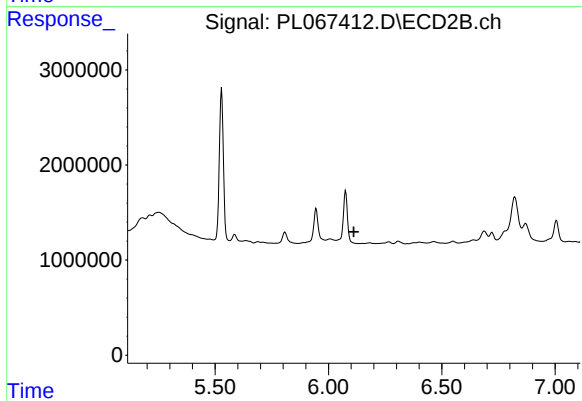
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 19544722
Conc: 20.73 ng/ml



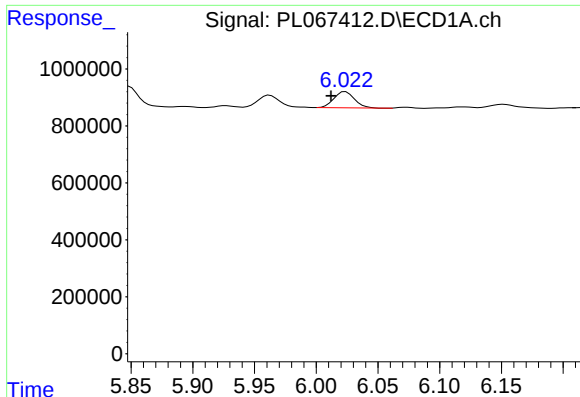
#2 alpha-BHC

R.T.: 5.174 min
Delta R.T.: -0.007 min
Response: 633062
Conc: 0.86 ng/ml



#2 alpha-BHC

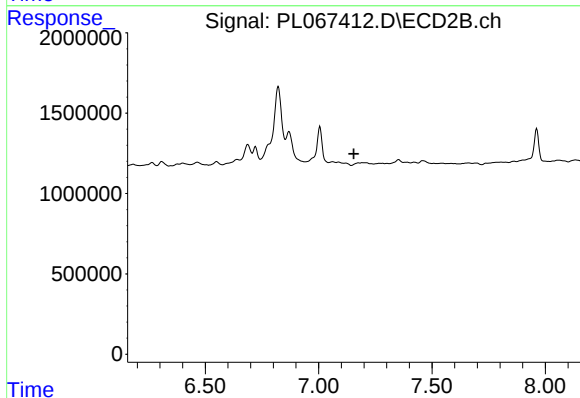
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#4 Heptachlor

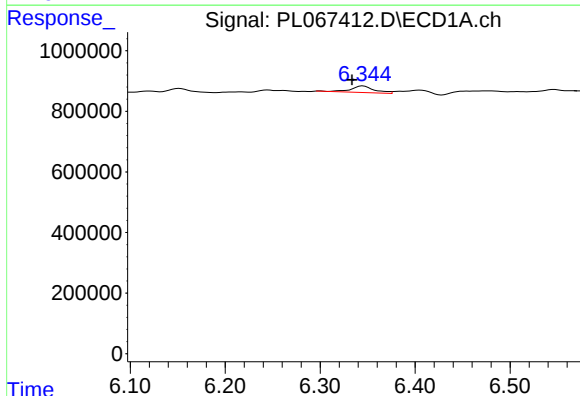
R.T.: 6.024 min
Delta R.T.: 0.012 min
Response: 653086
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



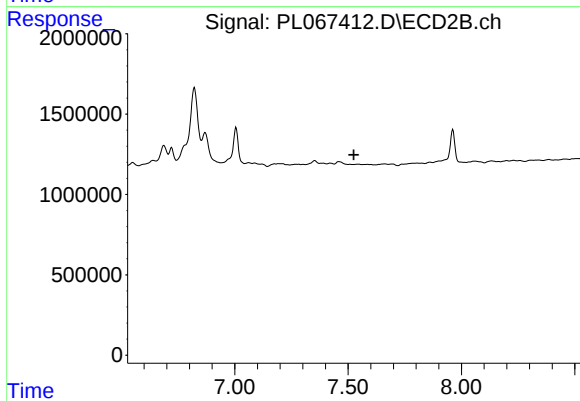
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



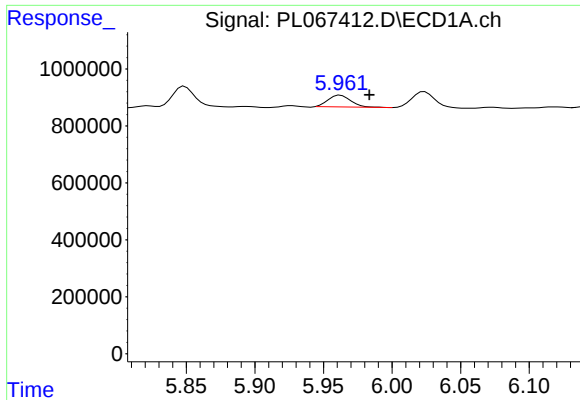
#5 Aldrin

R.T.: 6.345 min
Delta R.T.: 0.012 min
Response: 372163
Conc: 0.51 ng/ml



#5 Aldrin

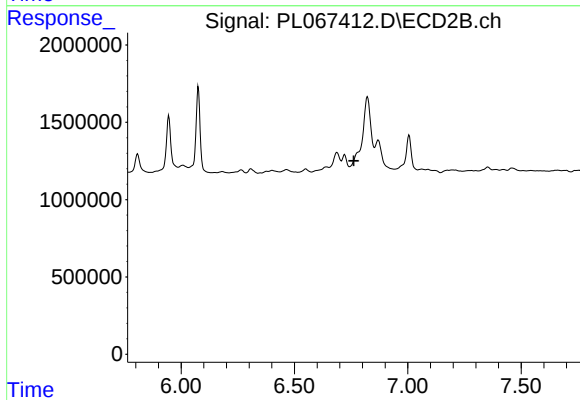
R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



#6 beta-BHC

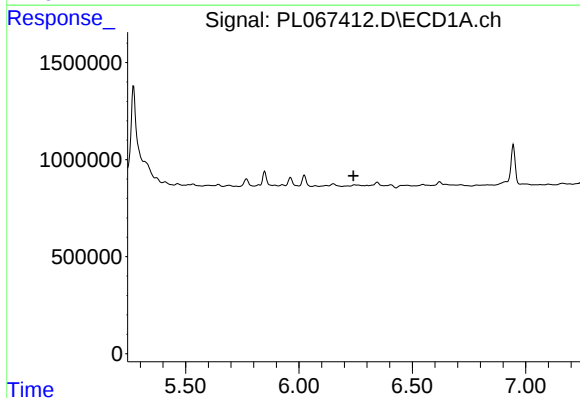
R.T.: 5.962 min
Delta R.T.: -0.021 min
Response: 478100
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



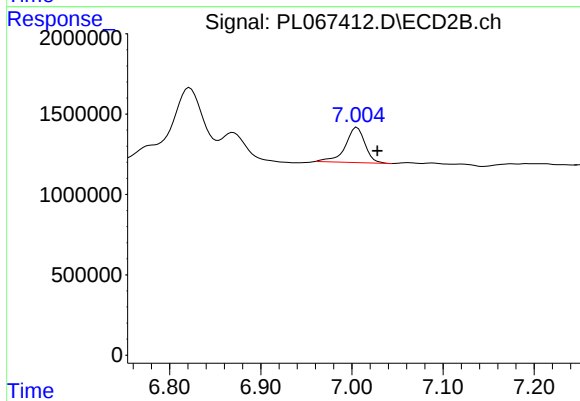
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



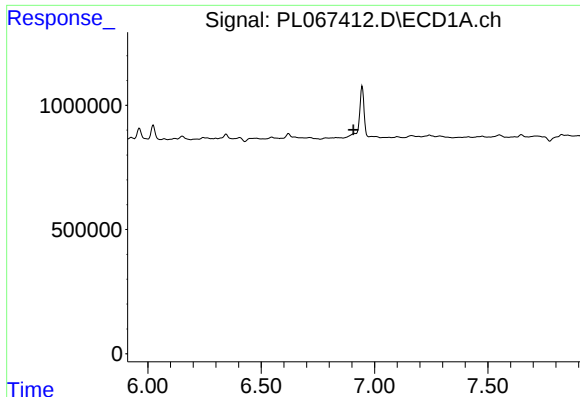
#7 delta-BHC

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



#7 delta-BHC

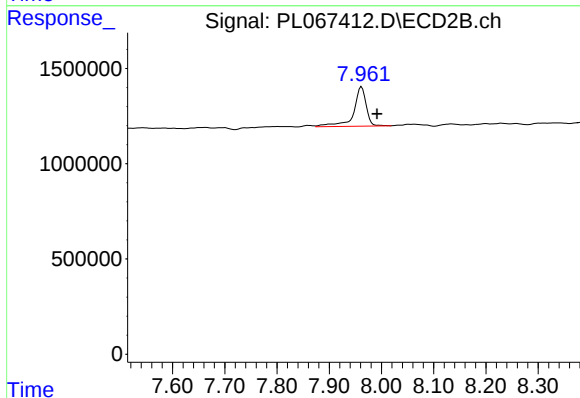
R.T.: 7.006 min
Delta R.T.: -0.022 min
Response: 3283831
Conc: 2.79 ng/ml



#8 Heptachlor epoxide

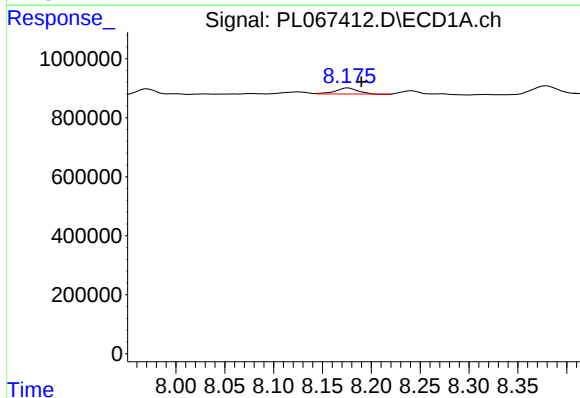
R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



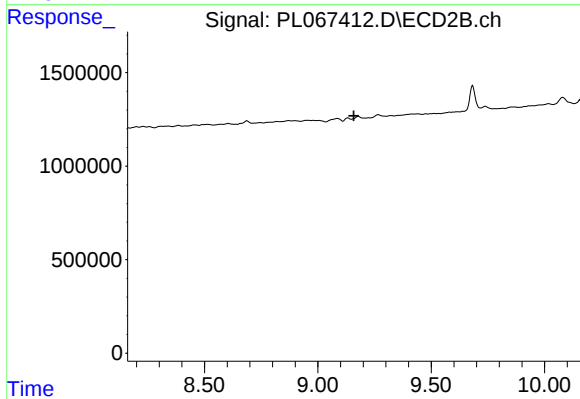
#8 Heptachlor epoxide

R.T.: 7.962 min
Delta R.T.: -0.029 min
Response: 3441168
Conc: 3.44 ng/ml



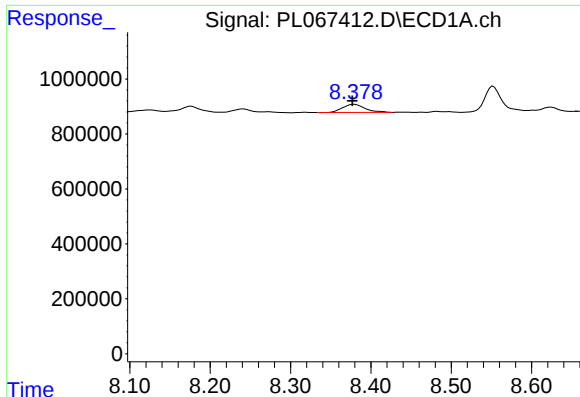
#15 Endosulfan II

R.T.: 8.176 min
Delta R.T.: -0.014 min
Response: 318679
Conc: 0.52 ng/ml



#15 Endosulfan II

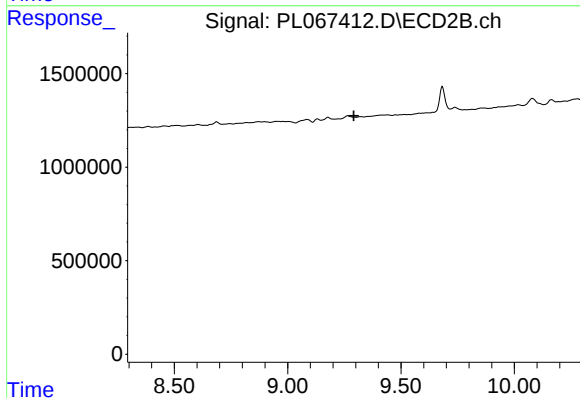
R.T.: 0.000 min
Exp R.T.: 9.158 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

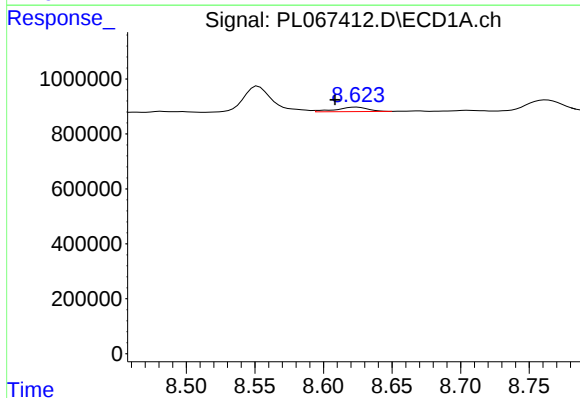
R.T.: 8.379 min
Delta R.T.: 0.002 min
Response: 583221
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



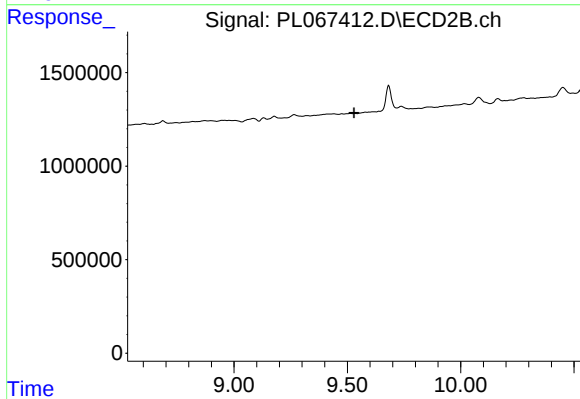
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.292 min
Response: 0
Conc: N.D.



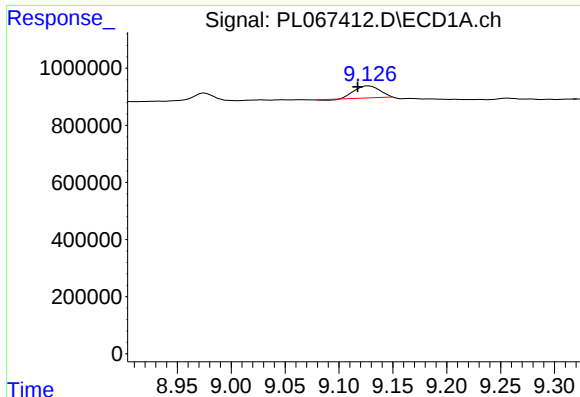
#19 Endosulfan Sulfate

R.T.: 8.624 min
Delta R.T.: 0.016 min
Response: 260949
Conc: 0.41 ng/ml



#19 Endosulfan Sulfate

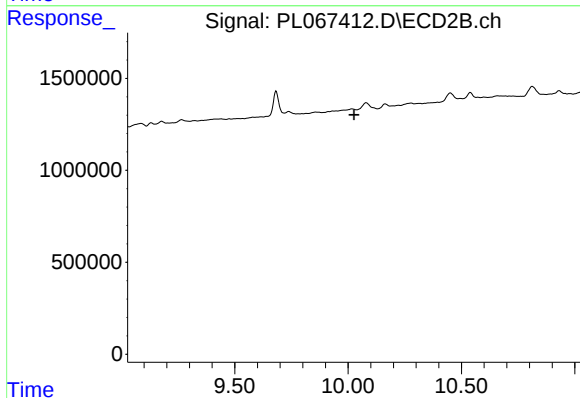
R.T.: 0.000 min
Exp R.T. : 9.530 min
Response: 0
Conc: N.D.



#21 Endrin ketone

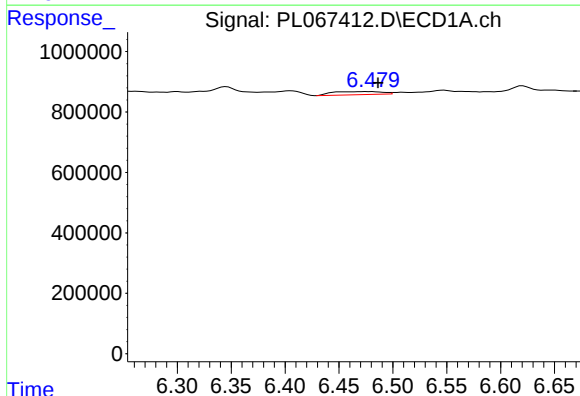
R.T.: 9.128 min
Delta R.T.: 0.010 min
Response: 696938
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



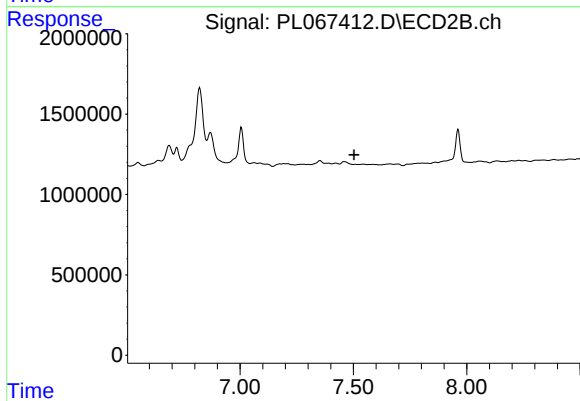
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 10.027 min
Response: 0
Conc: N.D.



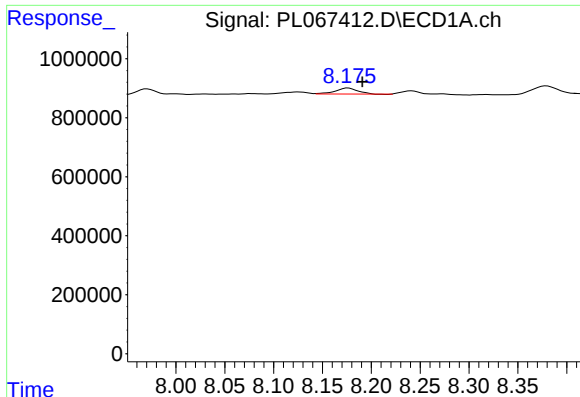
#24 Chlordane-2

R.T.: 6.477 min
Delta R.T.: -0.009 min
Response: 334031
Conc: 12.47 ng/ml



#24 Chlordane-2

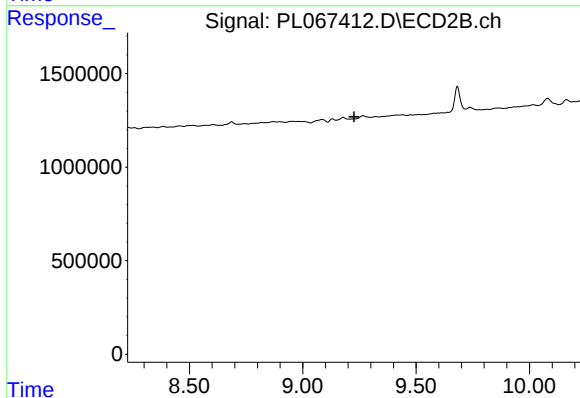
R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



#27 Chlordane-5

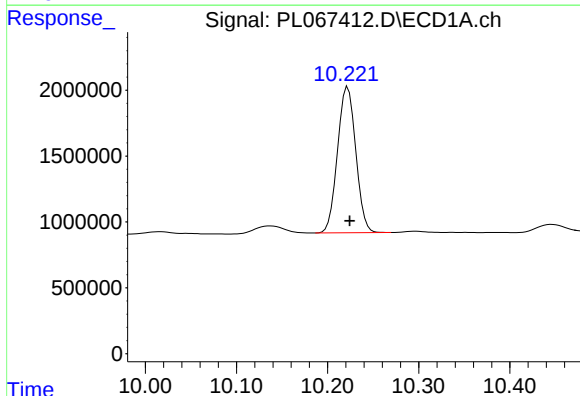
R.T.: 8.176 min
Delta R.T.: -0.015 min
Response: 318679
Conc: 14.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



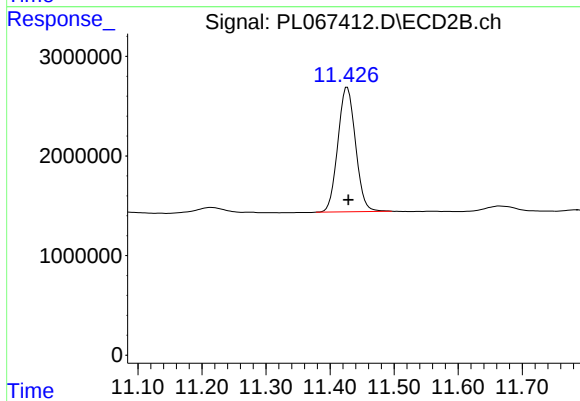
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.002 min
Response: 15419124
Conc: 21.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: -0.002 min
Response: 23896347
Conc: 23.99 ng/ml