

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
 Data File : PL067140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 13:31
 Operator : AR\AJ
 Sample : M2623-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:20:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 14:20:39 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...	4.484	5.526	9197899	16007737	22.461	24.745
28)	SA Decachlor...	10.225	11.426	11720614	16151942	18.126	19.359
Target Compounds							
4)	MA Heptachlor	0.000	7.160	0	2598317	N.D.	3.684 #
5)	MB Aldrin	6.346	0.000	772012	0	1.412	N.D. #
6)	B beta-BHC	0.000	6.755	0	7392951	N.D.	19.604 #
15)	B Endosulfa...	8.176	9.175	3079336	902902	5.944	1.464 #
16)	A 4,4'-DDD	8.034f	0.000	515987	0	1.139	N.D. #
19)	B Endosulfa...	8.595	0.000	420859	0	0.762	N.D. #
21)	B Endrin ke...	0.000	10.048f	0	238645	N.D.	0.329 #
24)	Chlordane-2	6.484	0.000	1000537	0	45.786	N.D. #
27)	Chlordane-5	8.176f	0.000	3079336	0	163.197	N.D. #

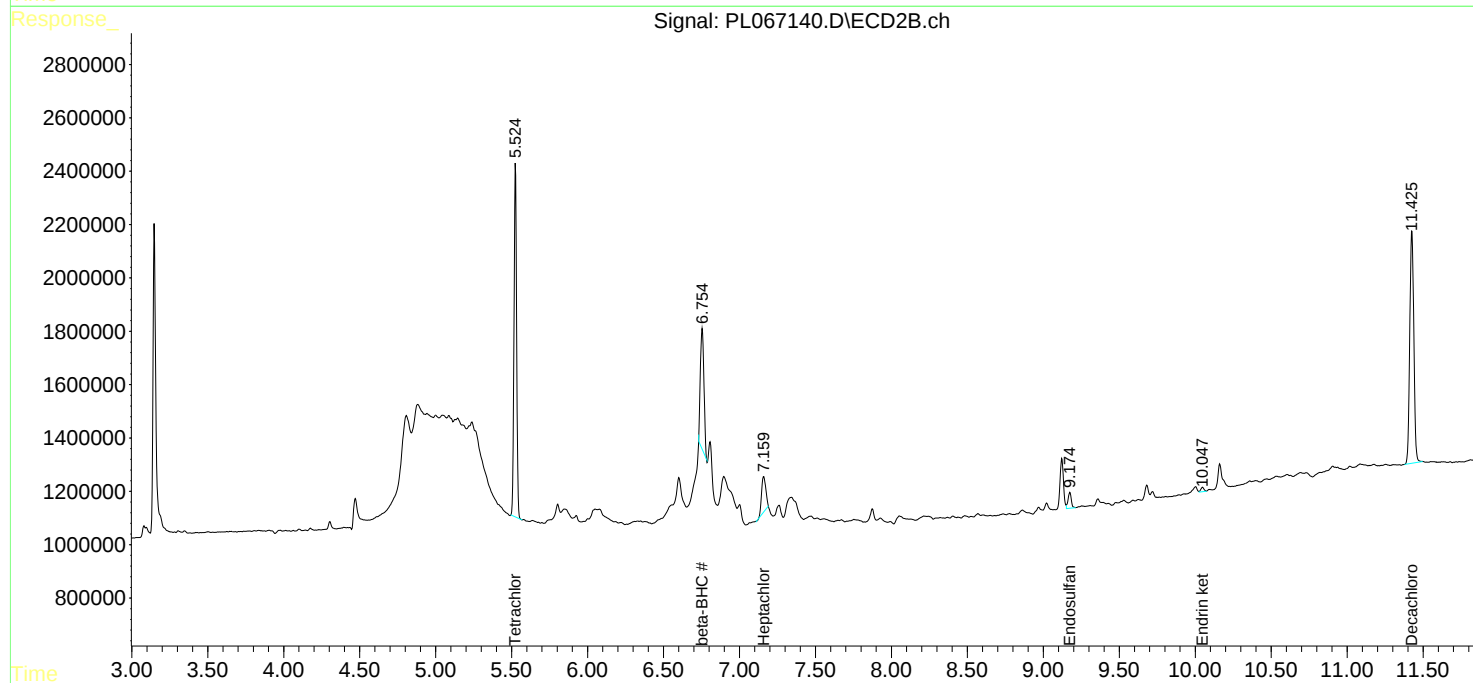
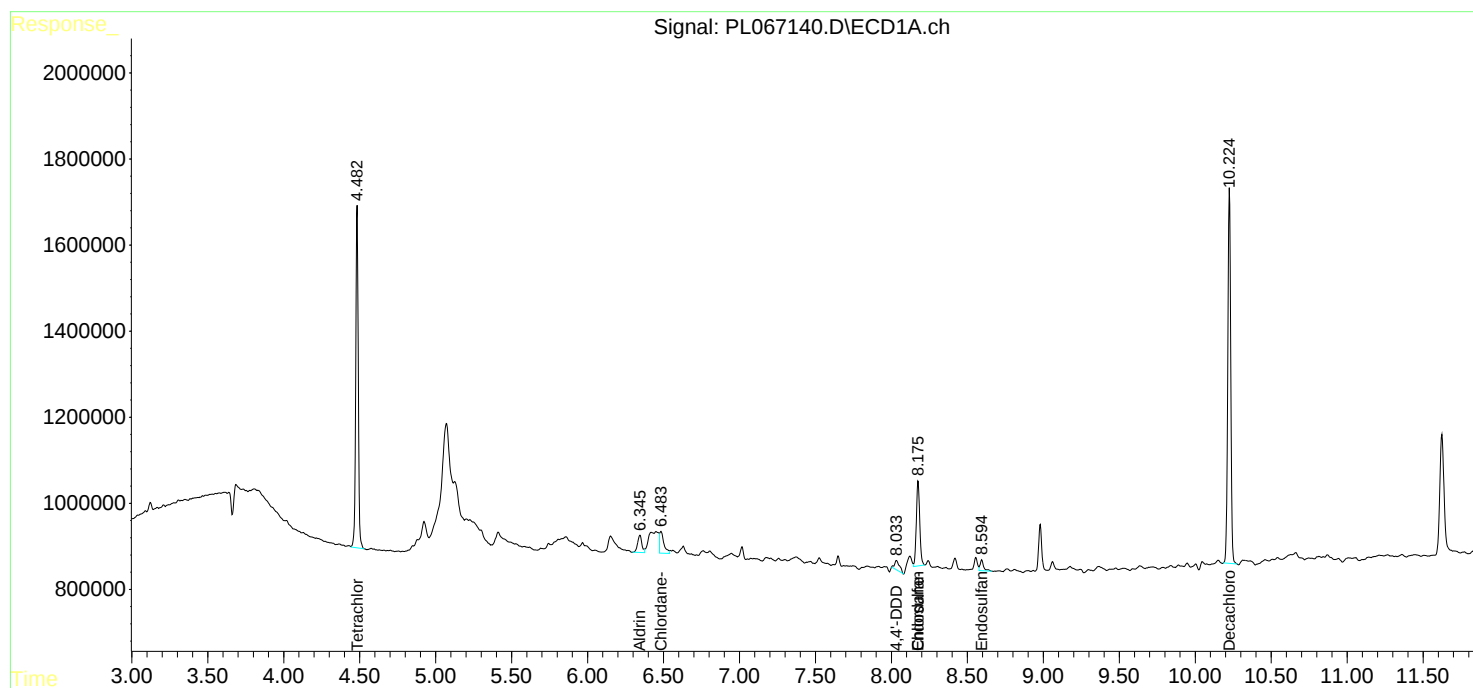
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

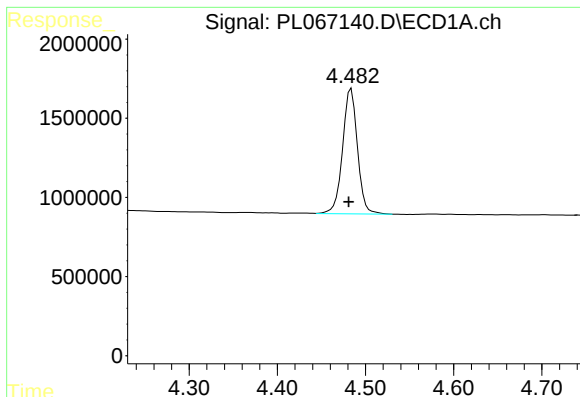
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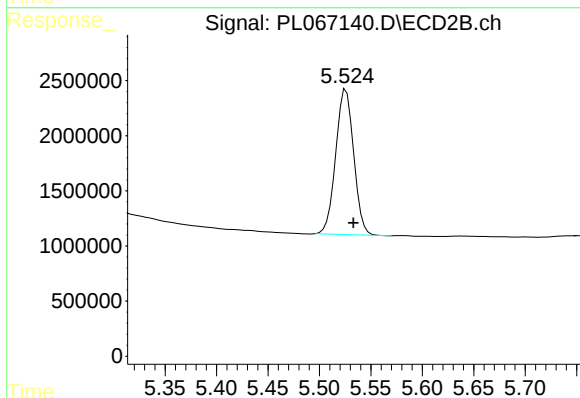




#1 Tetrachloro-m-xylene

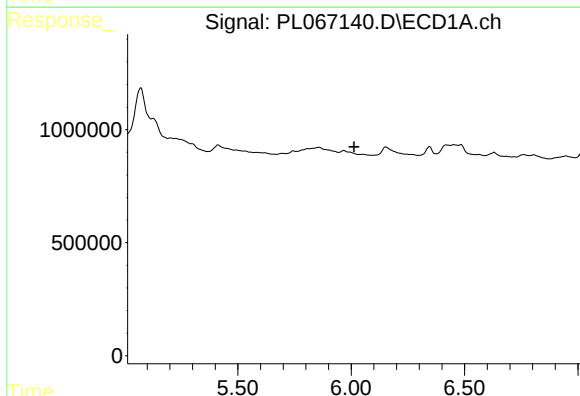
R.T.: 4.484 min
Delta R.T.: 0.003 min
Response: 9197899
Conc: 22.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1



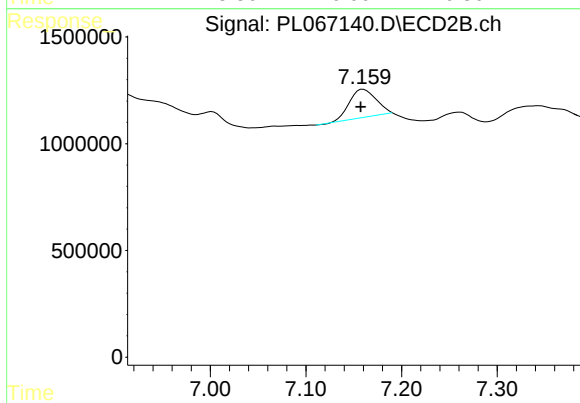
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.007 min
Response: 16007737
Conc: 24.75 ng/ml



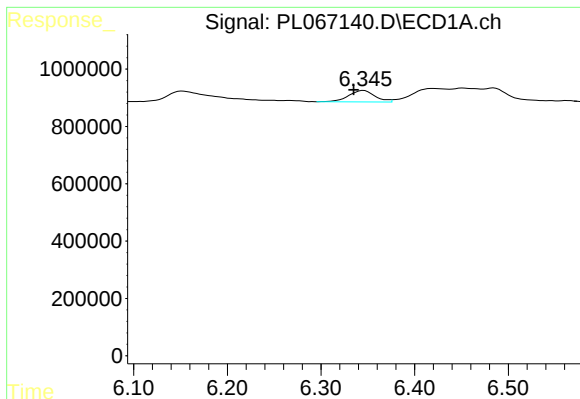
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.013 min
Response: 0
Conc: N.D.



#4 Heptachlor

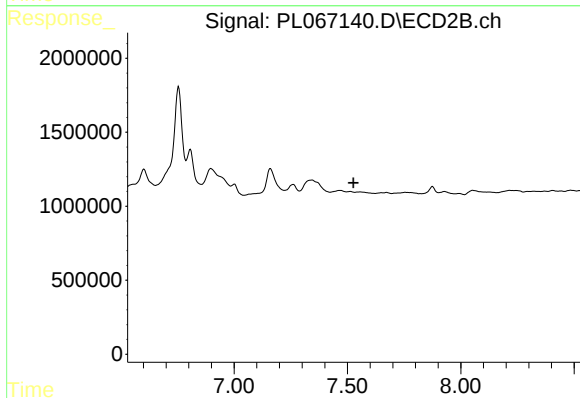
R.T.: 7.160 min
Delta R.T.: 0.003 min
Response: 2598317
Conc: 3.68 ng/ml



#5 Aldrin

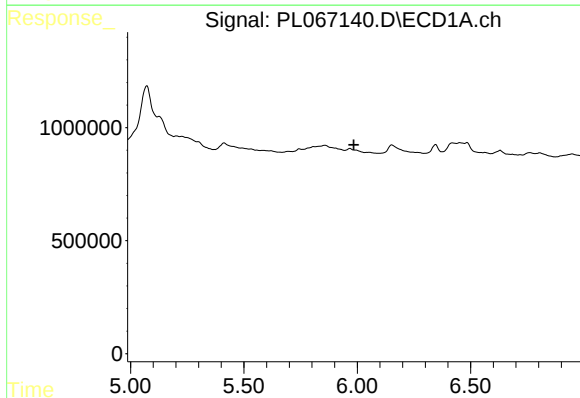
R.T.: 6.346 min
Delta R.T.: 0.011 min
Response: 772012
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1



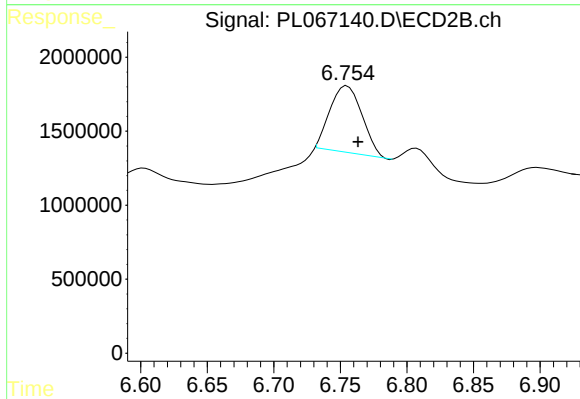
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.527 min
Response: 0
Conc: N.D.



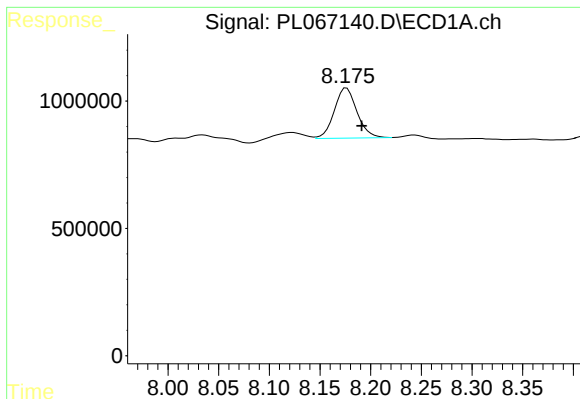
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#6 beta-BHC

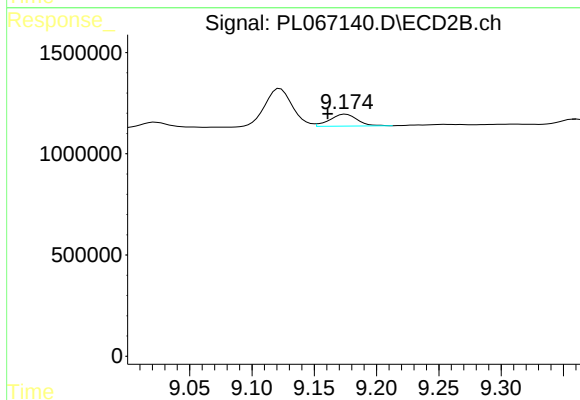
R.T.: 6.755 min
Delta R.T.: -0.008 min
Response: 7392951
Conc: 19.60 ng/ml



#15 Endosulfan II

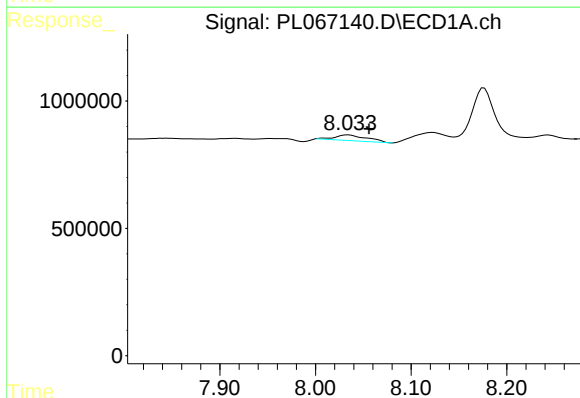
R.T.: 8.176 min
Delta R.T.: -0.015 min
Response: 3079336
Conc: 5.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1



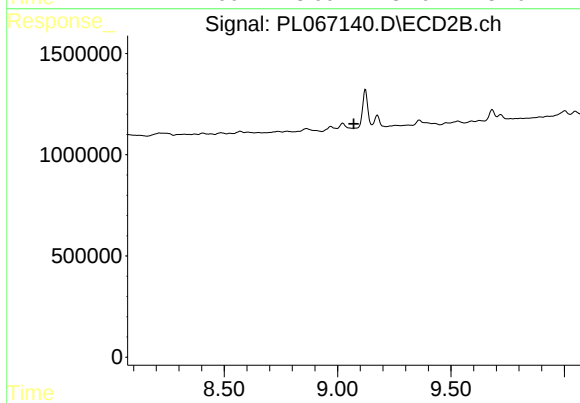
#15 Endosulfan II

R.T.: 9.175 min
Delta R.T.: 0.014 min
Response: 902902
Conc: 1.46 ng/ml



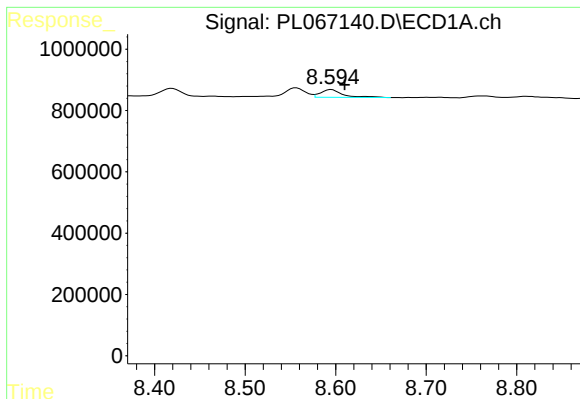
#16 4,4'-DDD

R.T.: 8.034 min
Delta R.T.: -0.022 min
Response: 515987
Conc: 1.14 ng/ml



#16 4,4'-DDD

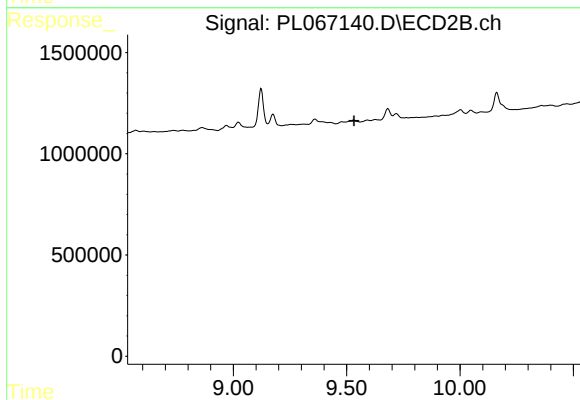
R.T.: 0.000 min
Exp R.T.: 9.071 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

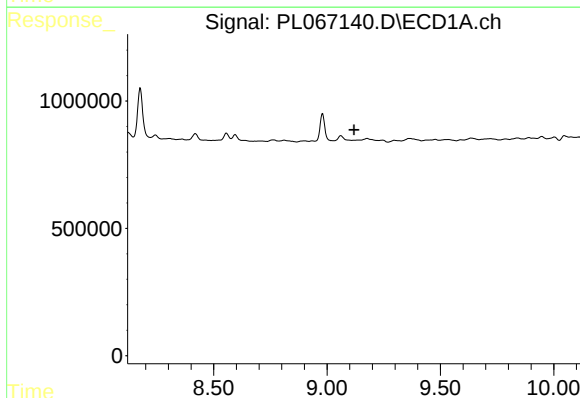
R.T.: 8.595 min
Delta R.T.: -0.015 min
Response: 420859
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1



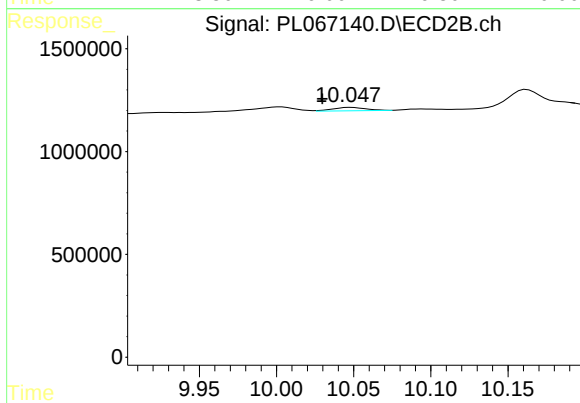
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.533 min
Response: 0
Conc: N.D.



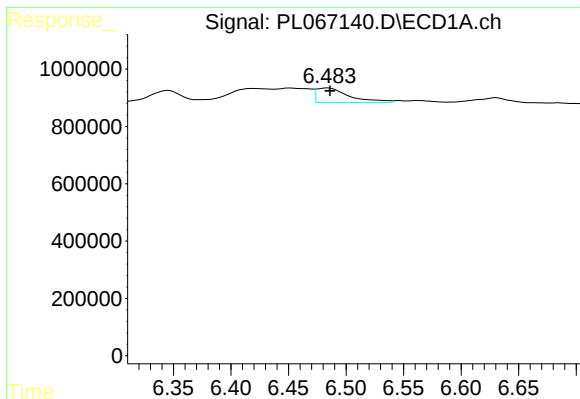
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.119 min
Response: 0
Conc: N.D.



#21 Endrin ketone

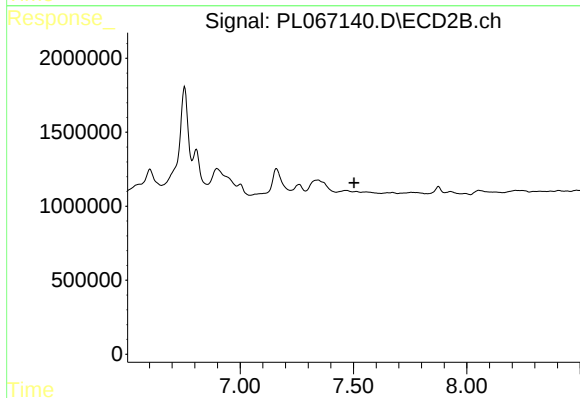
R.T.: 10.048 min
Delta R.T.: 0.018 min
Response: 238645
Conc: 0.33 ng/ml



#24 Chlordane-2

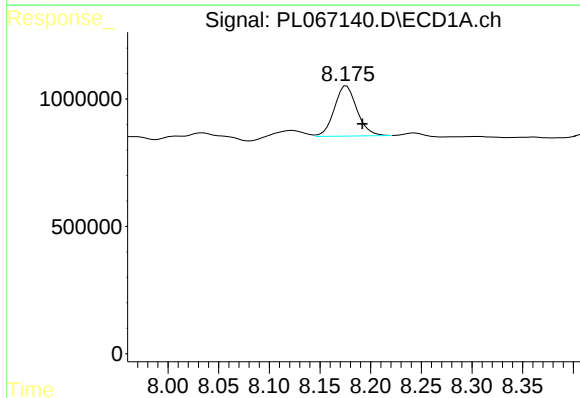
R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 1000537
Conc: 45.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1



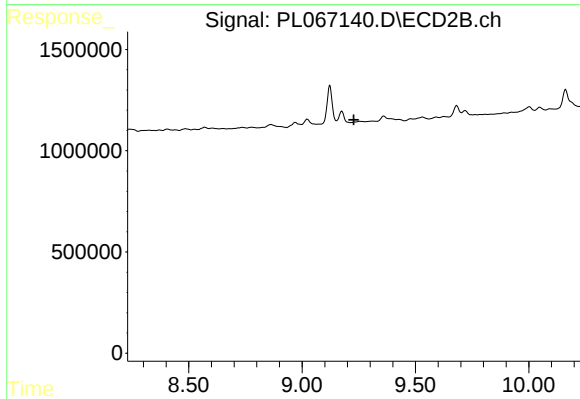
#24 Chlordane-2

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



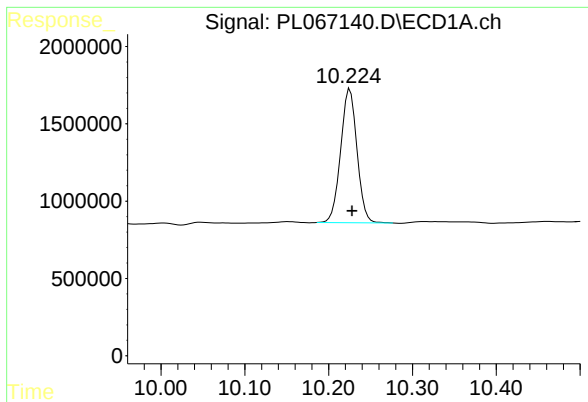
#27 Chlordane-5

R.T.: 8.176 min
Delta R.T.: -0.016 min
Response: 3079336
Conc: 163.20 ng/ml



#27 Chlordane-5

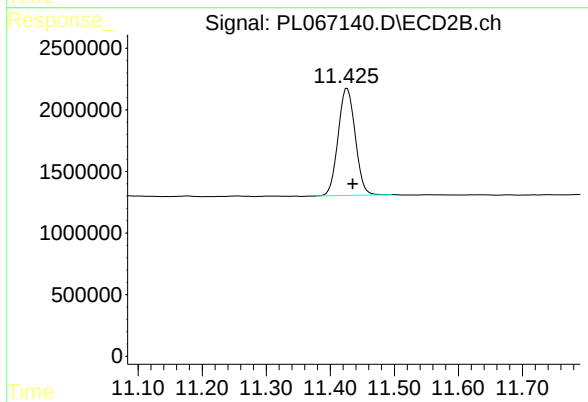
R.T.: 0.000 min
Exp R.T. : 9.229 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: -0.002 min
Response: 11720614
Conc: 18.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.009 min
Response: 16151942
Conc: 19.36 ng/ml