

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
 Data File : PL067144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 14:38
 Operator : AR\AJ
 Sample : M2623-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:21:13 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...	4.480	5.529	9399049	16226881	22.952	25.084
28)	SA Decachlor...	10.222	11.427	9688683	13808423	14.983	16.550
Target Compounds							
3)	MA gamma-BHC...	5.609	0.000	497089	0	0.892	N.D. #
5)	MB Aldrin	6.340	0.000	551982	0	1.009	N.D. #
7)	B delta-BHC	6.216f	0.000	157050	0	0.296	N.D. #
15)	B Endosulfa...	8.179	9.177f	1021122	492878	1.971	0.799 #
18)	B Endrin al...	8.404f	0.000	393844	0	0.856	N.D. #
19)	B Endosulfa...	8.592f	9.534	854222	444941	1.546	0.715 #
21)	B Endrin ke...	0.000	10.033	0	15679228	N.D.	21.625 #
23)	Chlordane-1	0.000	6.939f	0	185149	N.D.	9.034 #
24)	Chlordane-2	6.483	0.000	948302	0	43.396	N.D. #
27)	Chlordane-5	8.179	0.000	1021122	0	54.117	N.D. #

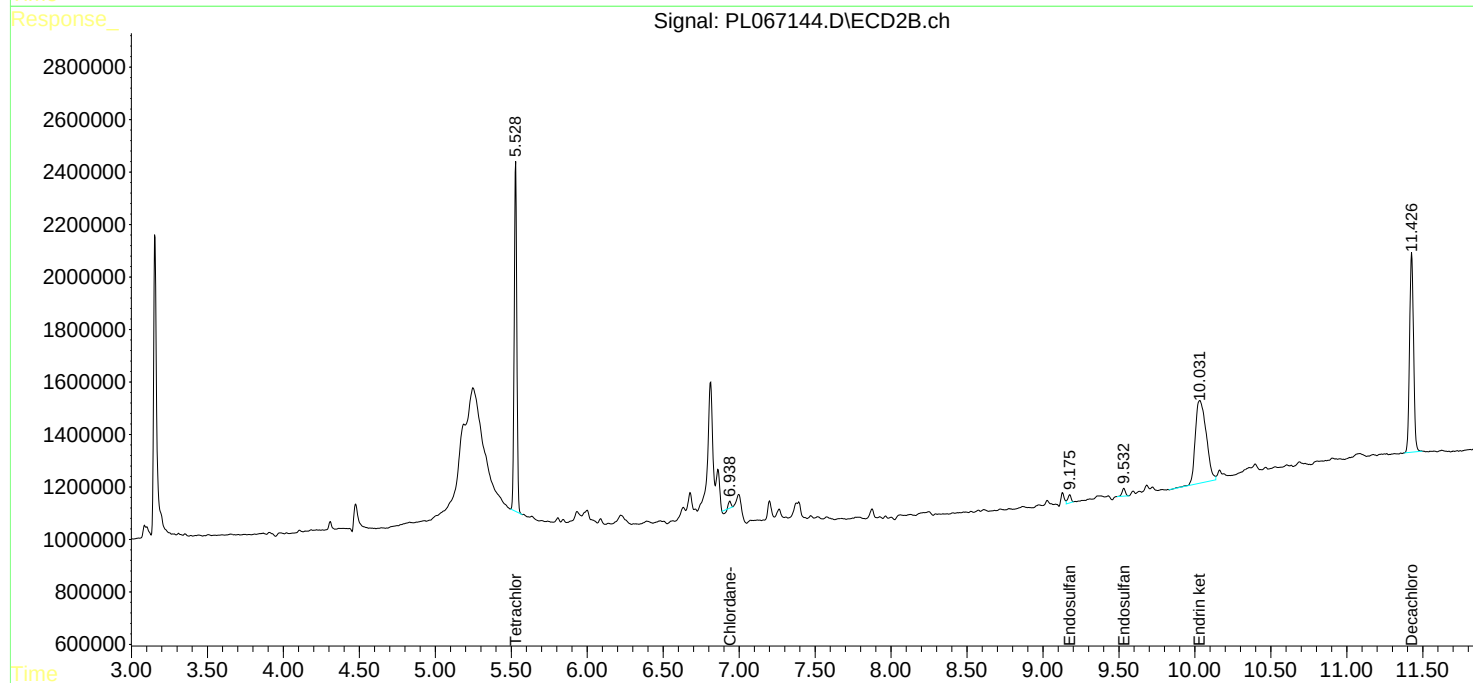
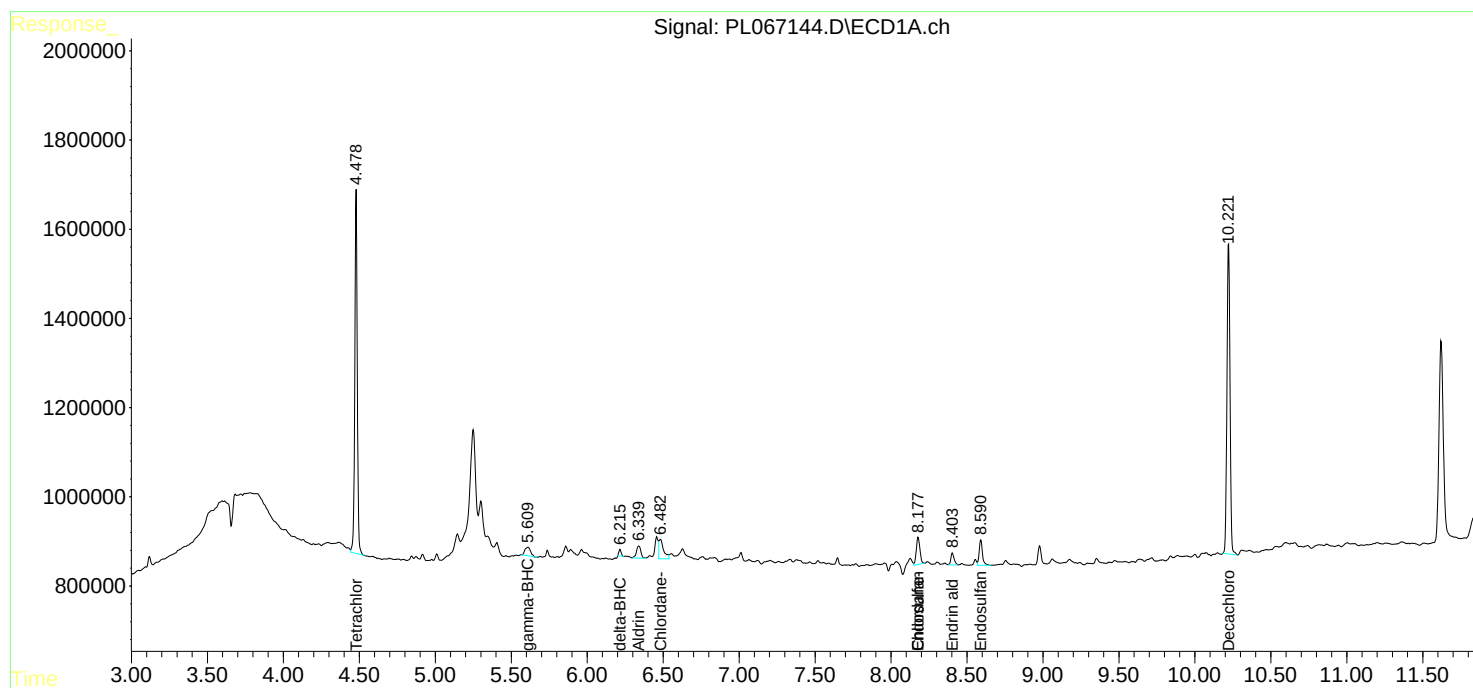
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

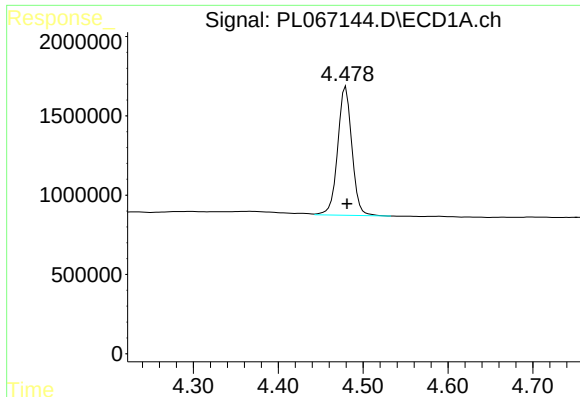
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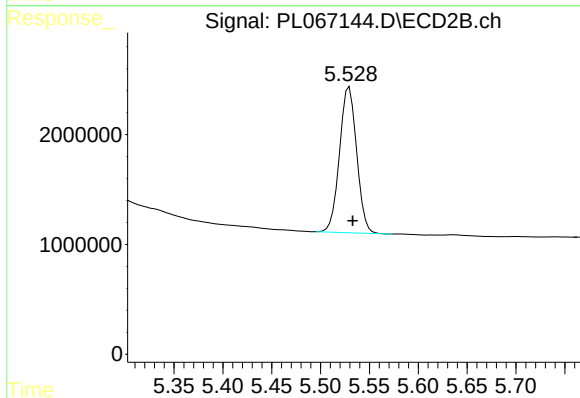




#1 Tetrachloro-m-xylene

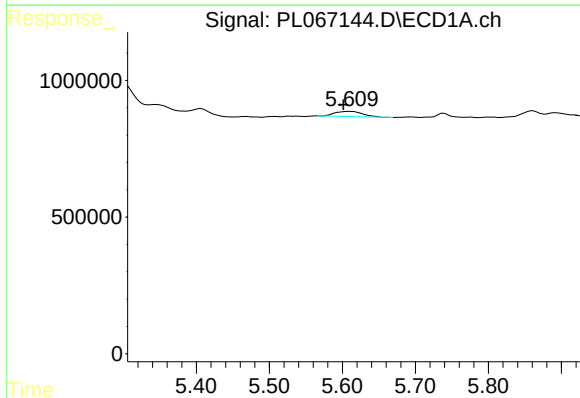
R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 9399049
Conc: 22.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



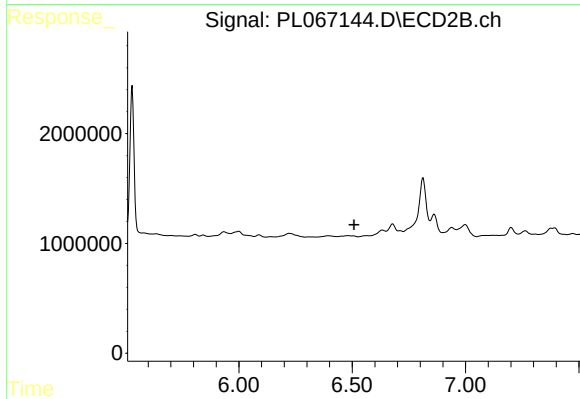
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.003 min
Response: 16226881
Conc: 25.08 ng/ml



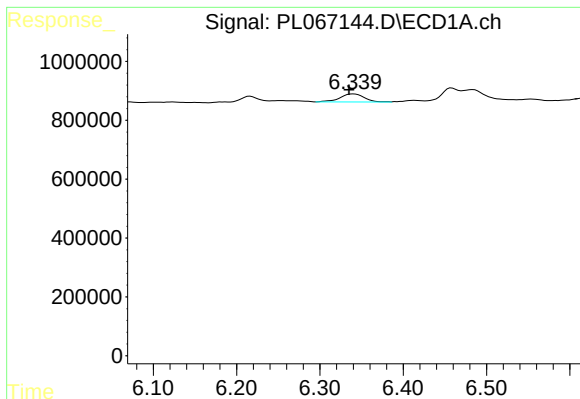
#3 gamma-BHC (Lindane)

R.T.: 5.609 min
Delta R.T.: 0.008 min
Response: 497089
Conc: 0.89 ng/ml



#3 gamma-BHC (Lindane)

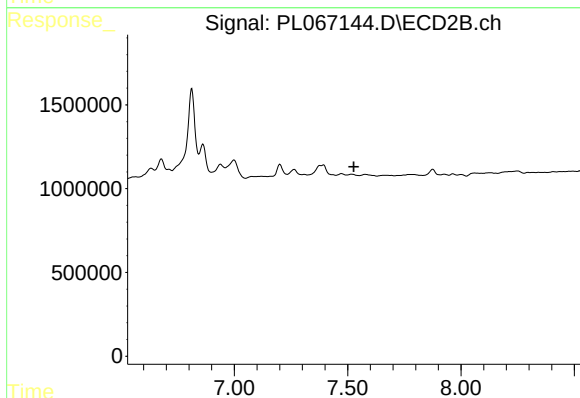
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#5 Aldrin

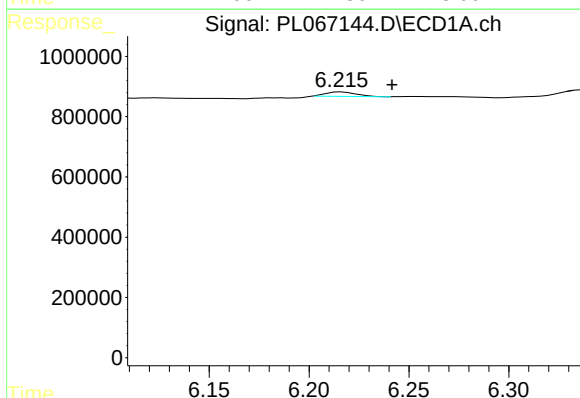
R.T.: 6.340 min
Delta R.T.: 0.005 min
Response: 551982
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



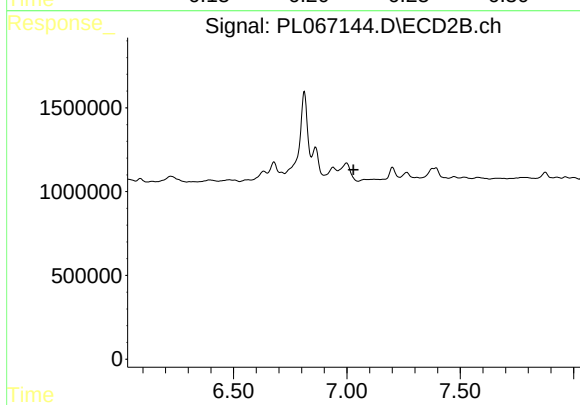
#5 Aldrin

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



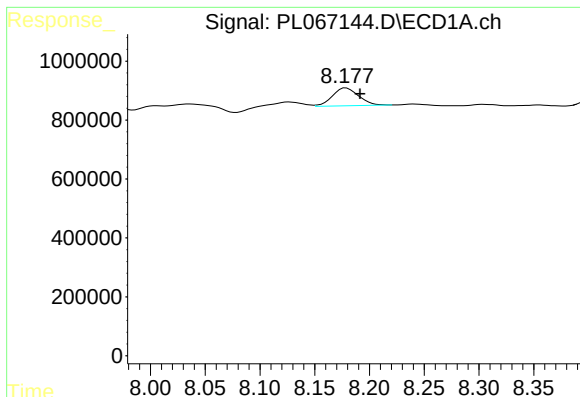
#7 delta-BHC

R.T.: 6.216 min
Delta R.T.: -0.025 min
Response: 157050
Conc: 0.30 ng/ml



#7 delta-BHC

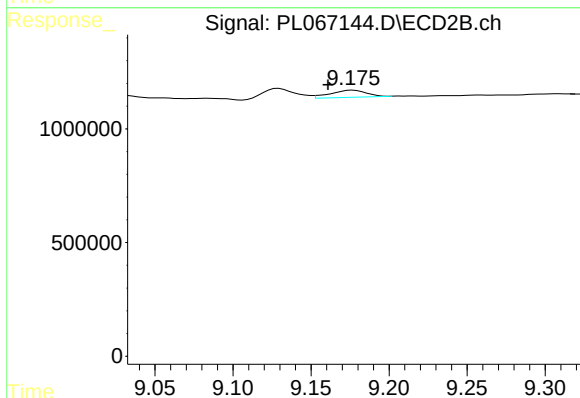
R.T.: 0.000 min
Exp R.T. : 7.030 min
Response: 0
Conc: N.D.



#15 Endosulfan II

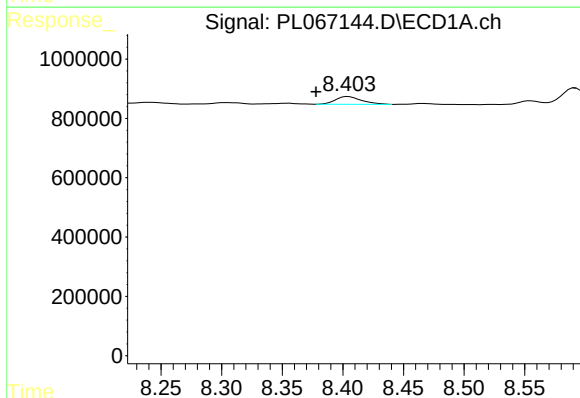
R.T.: 8.179 min
Delta R.T.: -0.013 min
Response: 1021122
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



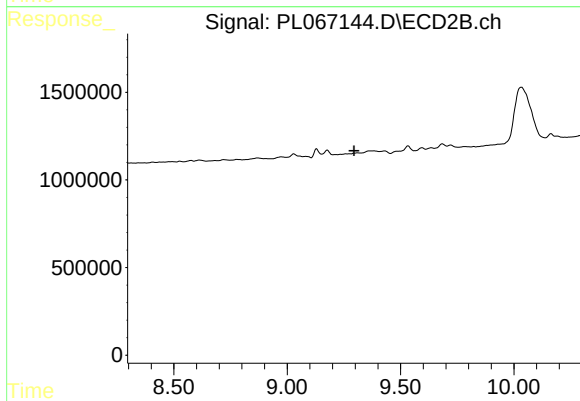
#15 Endosulfan II

R.T.: 9.177 min
Delta R.T.: 0.016 min
Response: 492878
Conc: 0.80 ng/ml



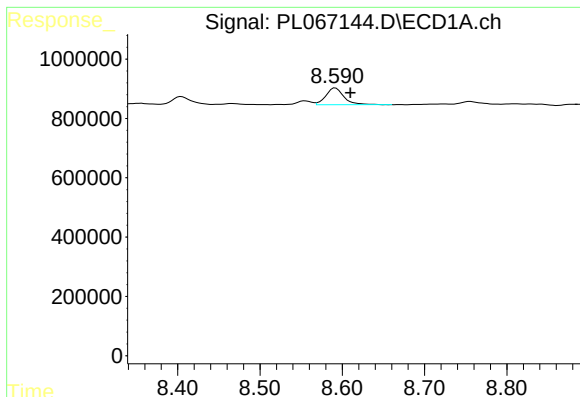
#18 Endrin aldehyde

R.T.: 8.404 min
Delta R.T.: 0.026 min
Response: 393844
Conc: 0.86 ng/ml



#18 Endrin aldehyde

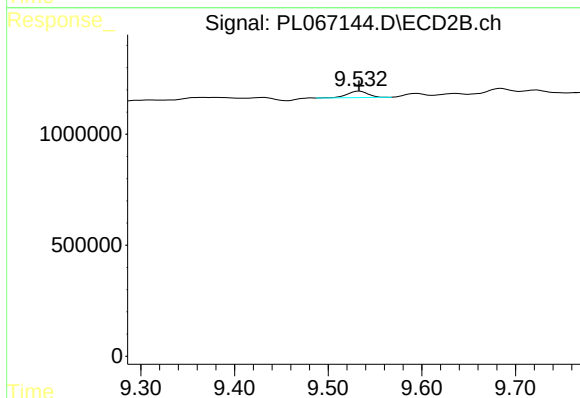
R.T.: 0.000 min
Exp R.T.: 9.295 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

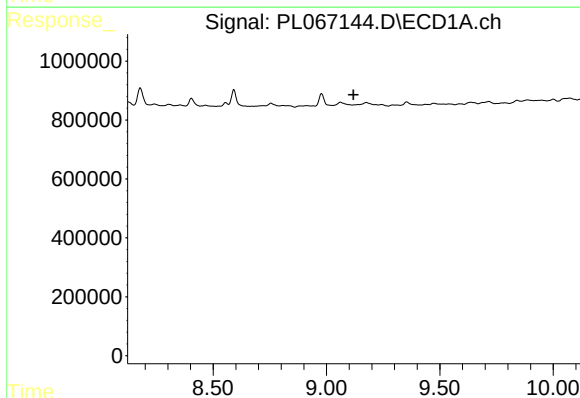
R.T.: 8.592 min
Delta R.T.: -0.018 min
Response: 854222
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



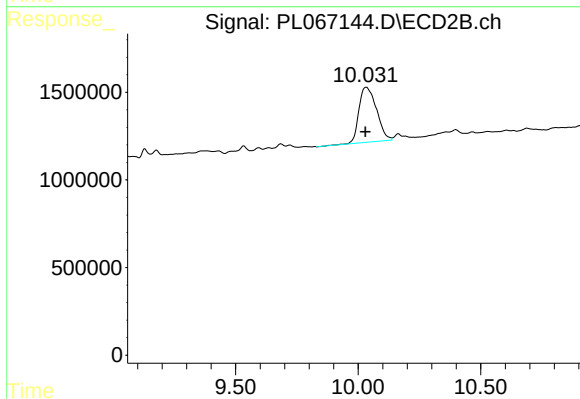
#19 Endosulfan Sulfate

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 444941
Conc: 0.72 ng/ml



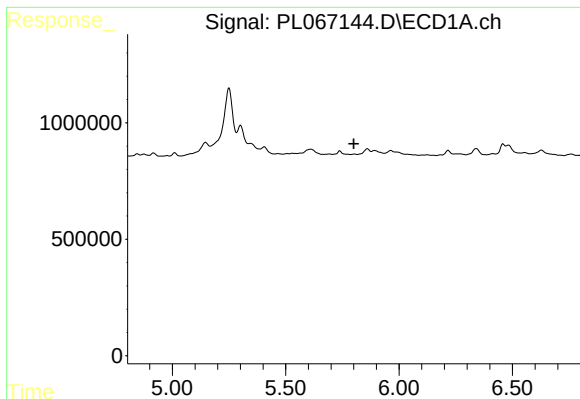
#21 Endrin ketone

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



#21 Endrin ketone

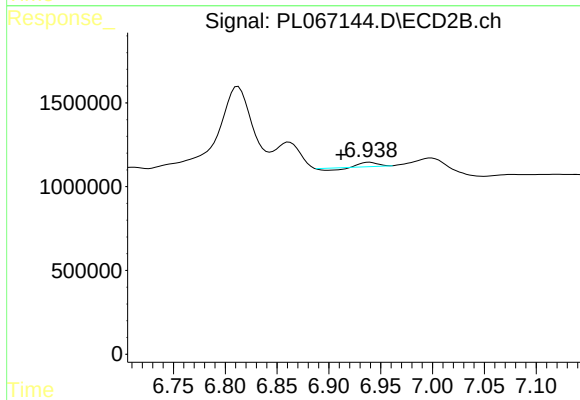
R.T.: 10.033 min
Delta R.T.: 0.004 min
Response: 15679228
Conc: 21.62 ng/ml



#23 Chlordane-1

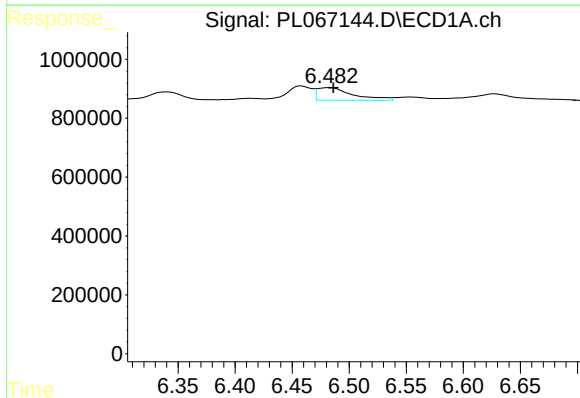
R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



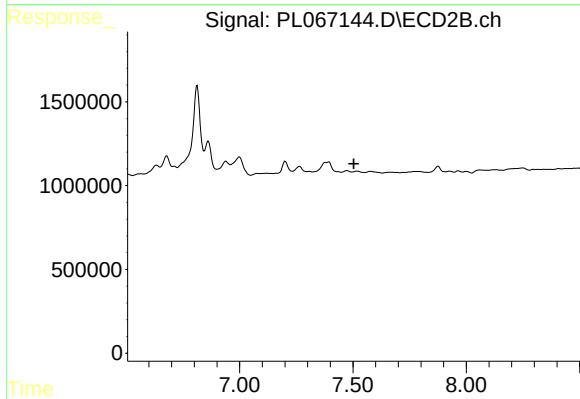
#23 Chlordane-1

R.T.: 6.939 min
Delta R.T.: 0.027 min
Response: 185149
Conc: 9.03 ng/ml



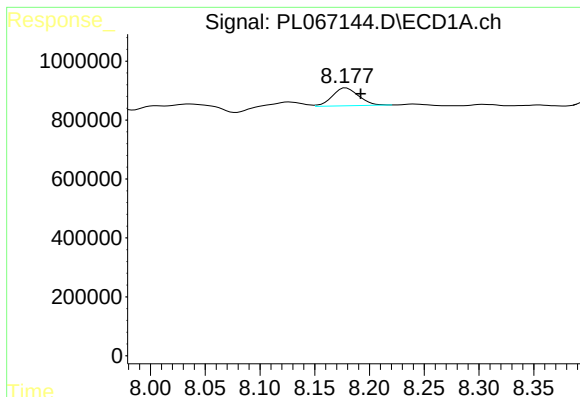
#24 Chlordane-2

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 948302
Conc: 43.40 ng/ml



#24 Chlordane-2

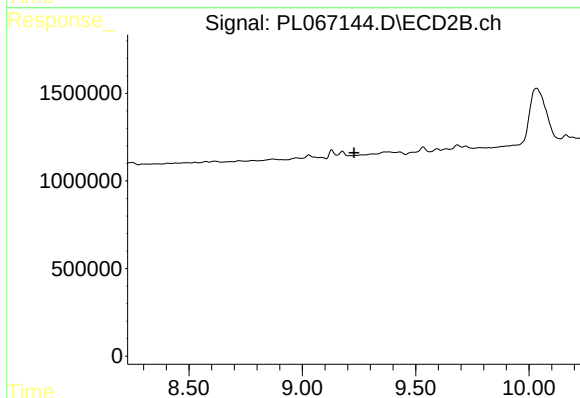
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.



#27 Chlordane-5

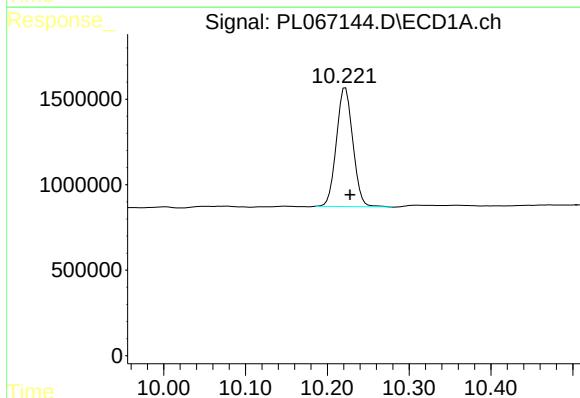
R.T.: 8.179 min
Delta R.T.: -0.013 min
Response: 1021122
Conc: 54.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



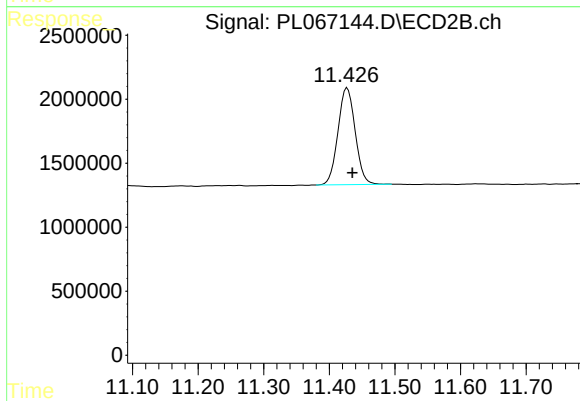
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.006 min
Response: 9688683
Conc: 14.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: -0.008 min
Response: 13808423
Conc: 16.55 ng/ml