

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
 Data File : PL067161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 22:26
 Operator : AR\AJ
 Sample : M2589-26
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:25:45 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	5.528	8723433	15622141	21.303	24.149
28)	SA Decachlor...	10.221	11.425	14068165	20760490	21.756	24.882
Target Compounds							
3)	MA gamma-BHC...	5.588	0.000	998897	0	1.793	N.D. #
6)	B beta-BHC	5.964f	0.000	234996	0	0.882	N.D. #
7)	B delta-BHC	6.217f	7.003f	132845	1472093	0.250	1.939 #
9)	A Endosulfan I	7.320	0.000	394448	0	0.750	N.D. #
11)	B alpha-Chl...	7.255	0.000	351339	0	0.611	N.D. #
15)	B Endosulfa...	8.175f	9.178f	285326	363239	0.551	0.589
23)	Chlordane-1	0.000	6.941f	0	140024	N.D.	6.832 #
24)	Chlordane-2	6.473	0.000	631194	0	28.884	N.D. #
26)	Chlordane-4	7.255	0.000	351339	0	5.504	N.D. #
27)	Chlordane-5	8.175f	0.000	285326	0	15.122	N.D. #

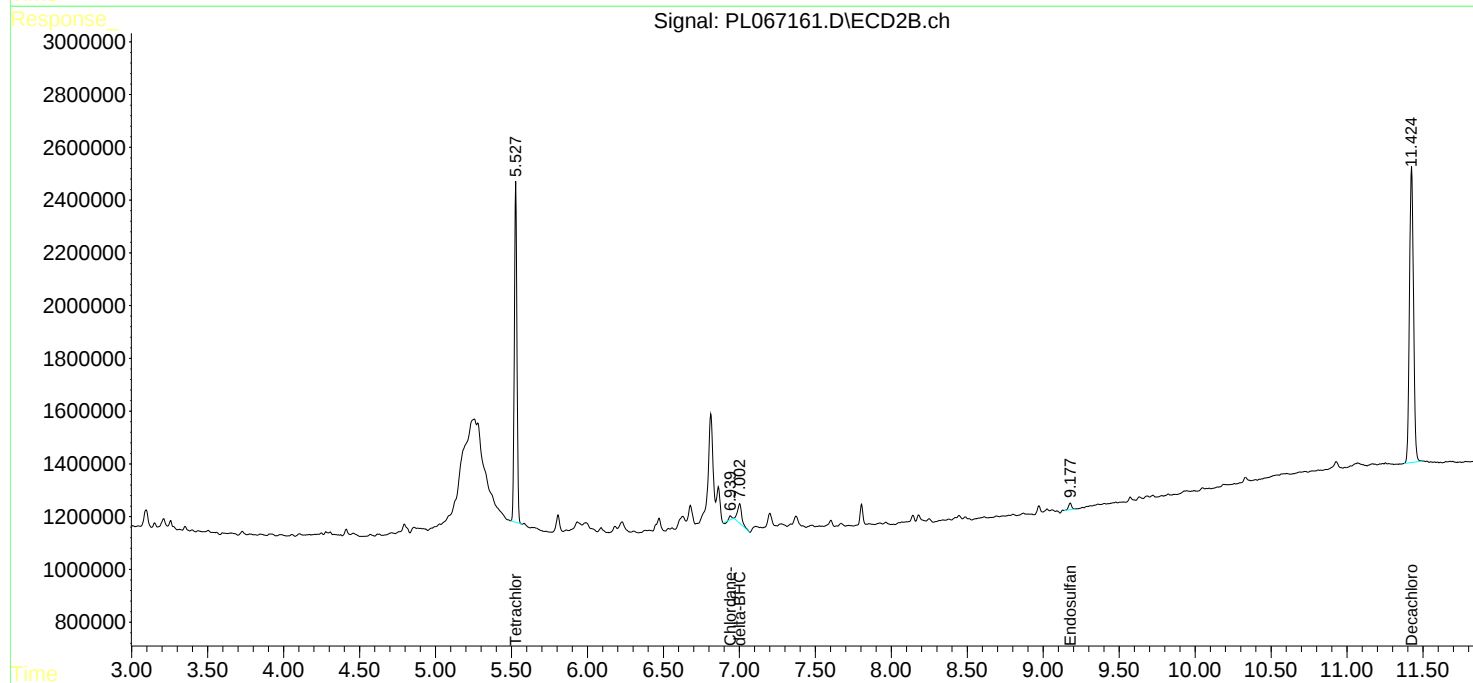
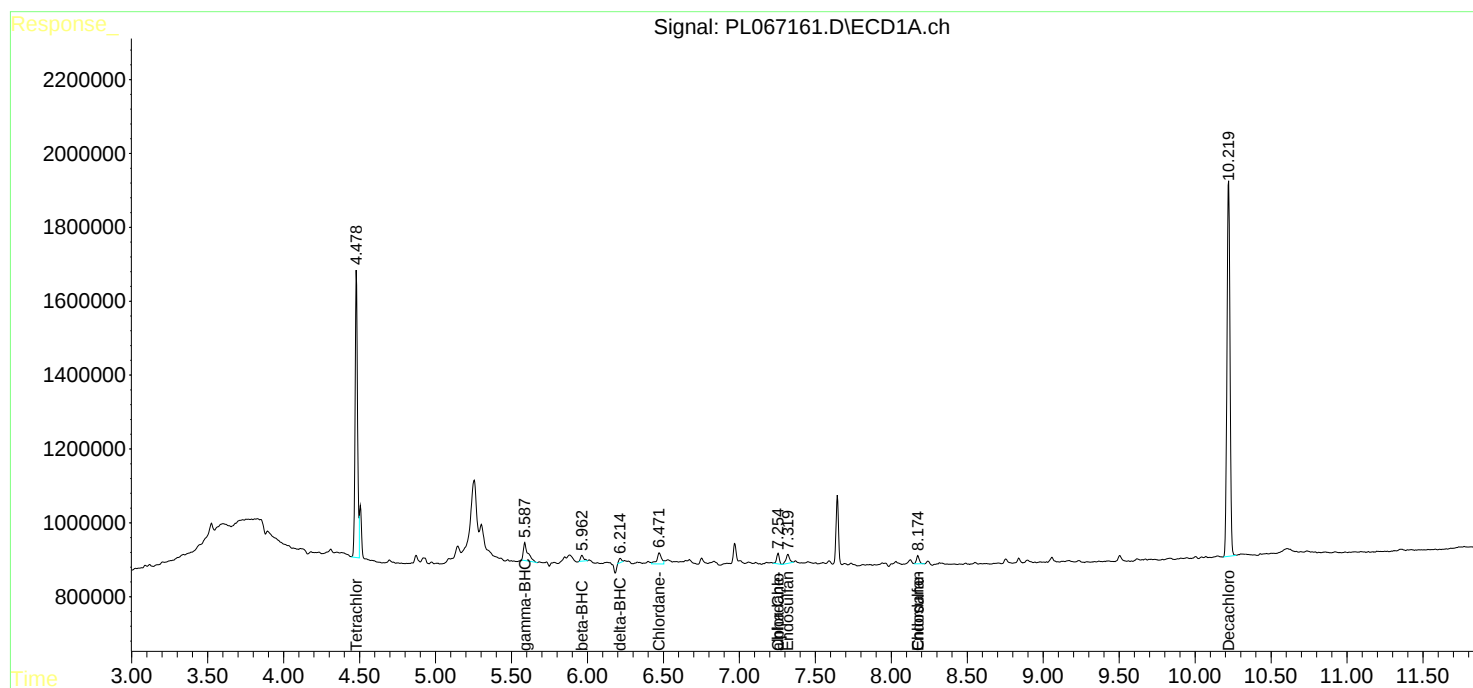
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

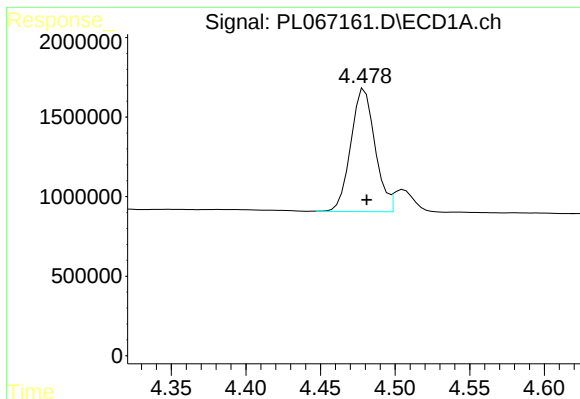
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
Data File : PL067161.D
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Acq On : 07 Jun 2021 22:26
Operator : AR\AJ
Sample : M2589-26
Misc :
ALS Vial : 26 Sample Multiplier: 1

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ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:25:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

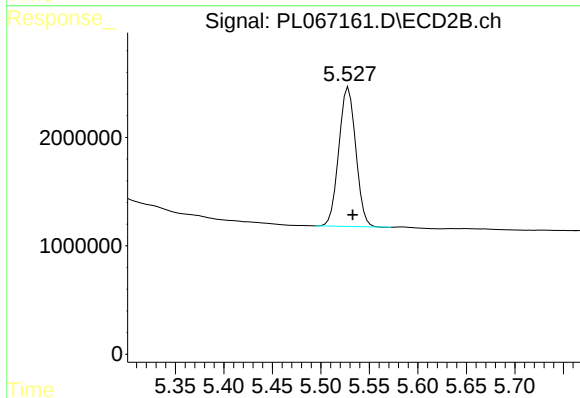




#1 Tetrachloro-m-xylene

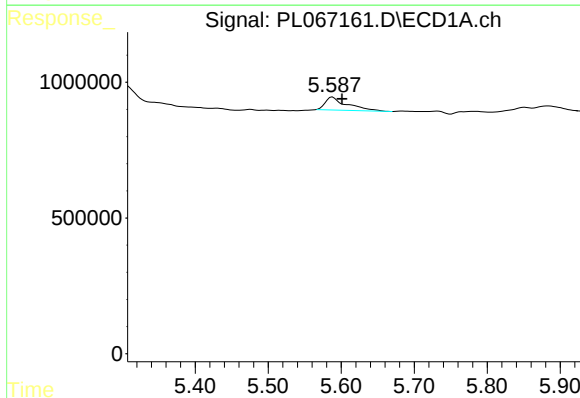
R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 8723433
Conc: 21.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



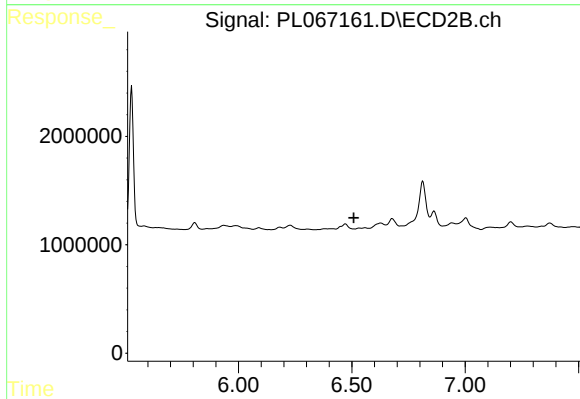
#1 Tetrachloro-m-xylene

R.T.: 5.528 min
Delta R.T.: -0.004 min
Response: 15622141
Conc: 24.15 ng/ml



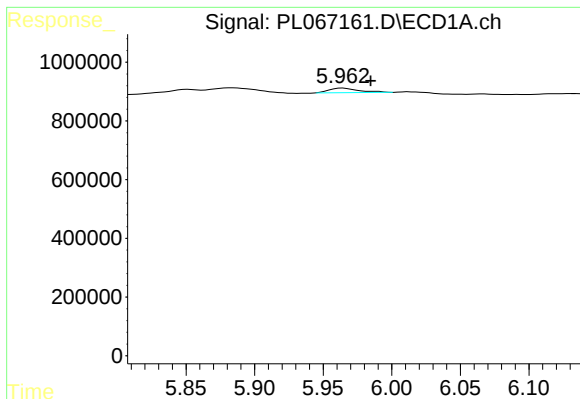
#3 gamma-BHC (Lindane)

R.T.: 5.588 min
Delta R.T.: -0.013 min
Response: 998897
Conc: 1.79 ng/ml



#3 gamma-BHC (Lindane)

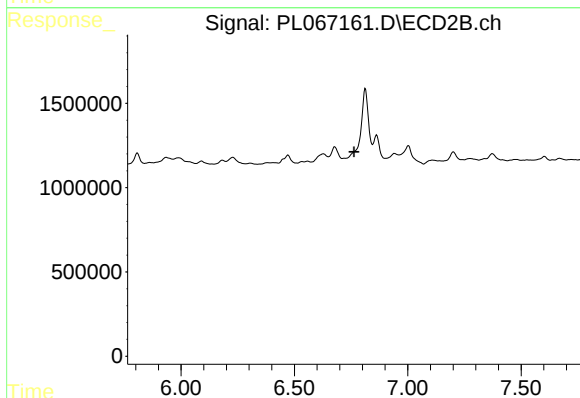
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#6 beta-BHC

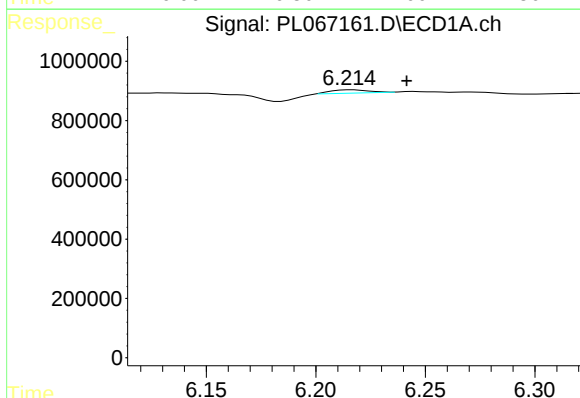
R.T.: 5.964 min
Delta R.T.: -0.021 min
Response: 234996
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



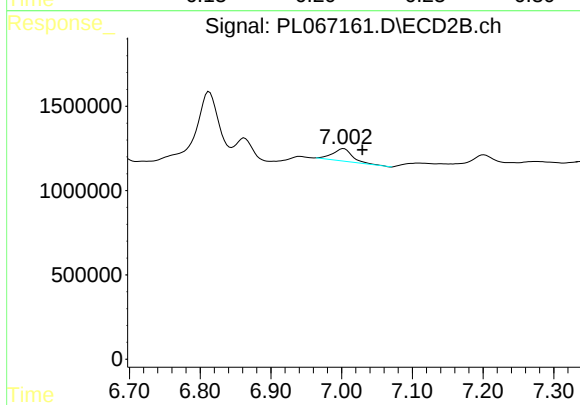
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



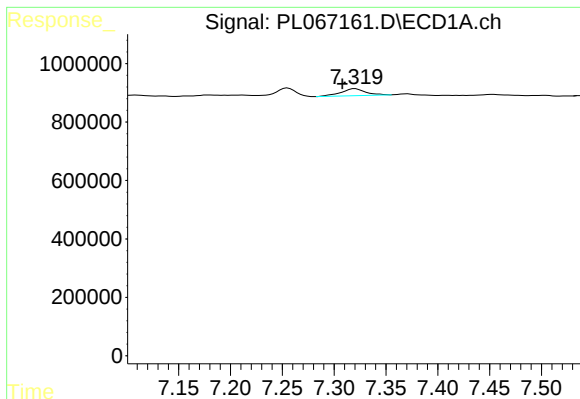
#7 delta-BHC

R.T.: 6.217 min
Delta R.T.: -0.025 min
Response: 132845
Conc: 0.25 ng/ml



#7 delta-BHC

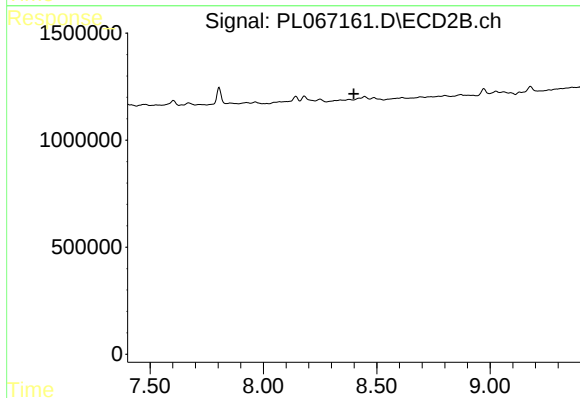
R.T.: 7.003 min
Delta R.T.: -0.026 min
Response: 1472093
Conc: 1.94 ng/ml



#9 Endosulfan I

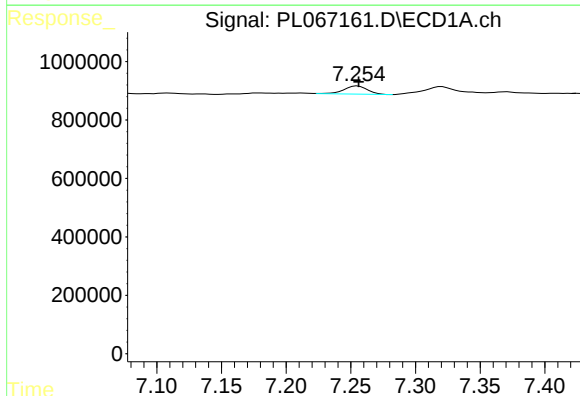
R.T.: 7.320 min
Delta R.T.: 0.012 min
Response: 394448
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



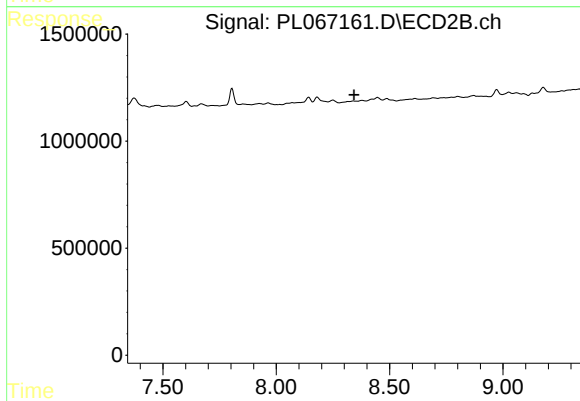
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.399 min
Response: 0
Conc: N.D.



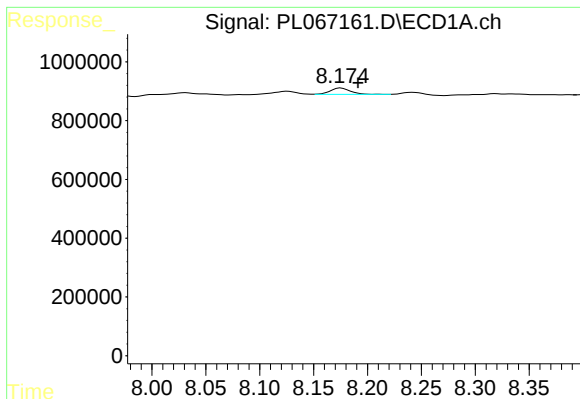
#11 alpha-Chlordane

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 351339
Conc: 0.61 ng/ml



#11 alpha-Chlordane

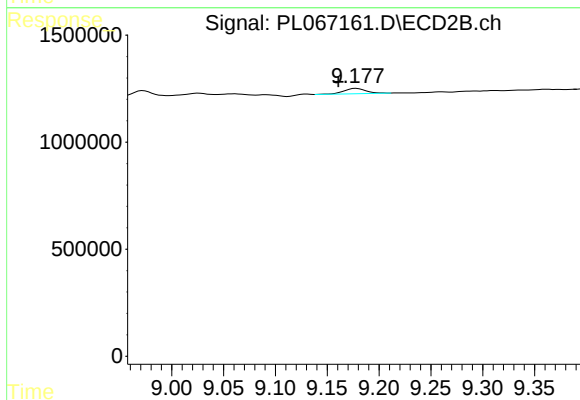
R.T.: 0.000 min
Exp R.T. : 8.344 min
Response: 0
Conc: N.D.



#15 Endosulfan II

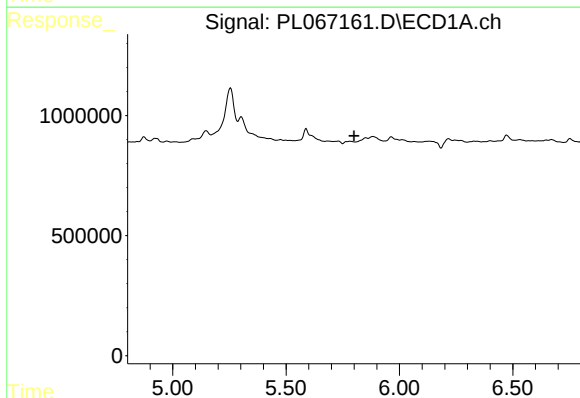
R.T.: 8.175 min
Delta R.T.: -0.016 min
Response: 285326
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



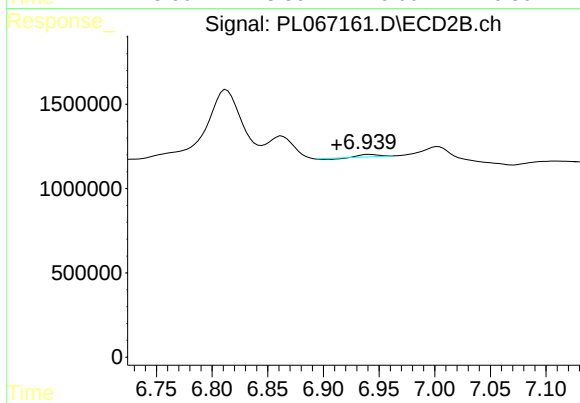
#15 Endosulfan II

R.T.: 9.178 min
Delta R.T.: 0.017 min
Response: 363239
Conc: 0.59 ng/ml



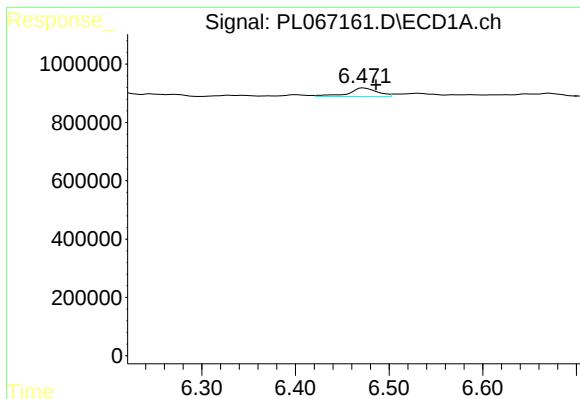
#23 Chlordane-1

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



#23 Chlordane-1

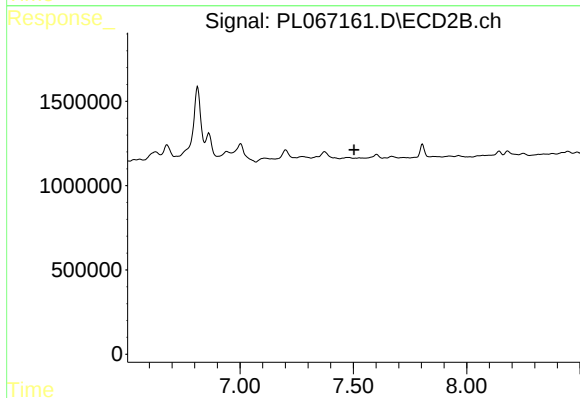
R.T.: 6.941 min
Delta R.T.: 0.029 min
Response: 140024
Conc: 6.83 ng/ml



#24 Chlordane-2

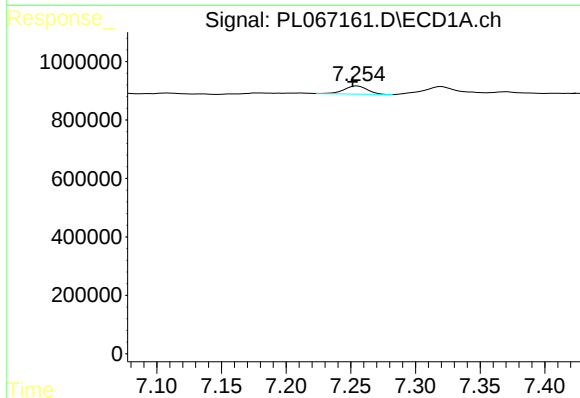
R.T.: 6.473 min
Delta R.T.: -0.014 min
Response: 631194
Conc: 28.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



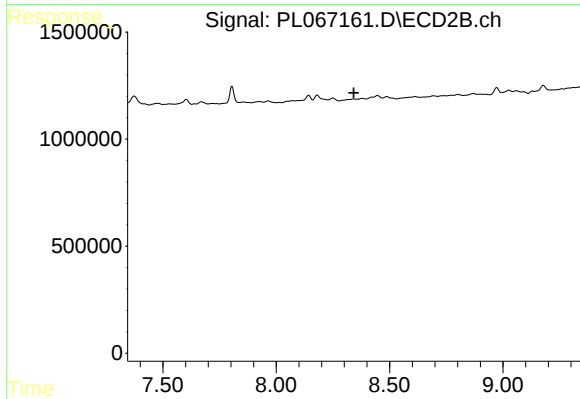
#24 Chlordane-2

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



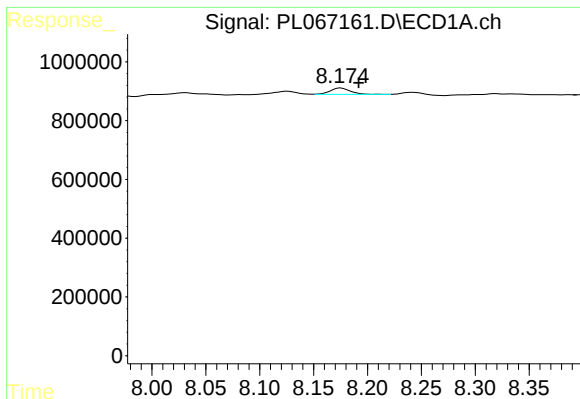
#26 Chlordane-4

R.T.: 7.255 min
Delta R.T.: 0.004 min
Response: 351339
Conc: 5.50 ng/ml



#26 Chlordane-4

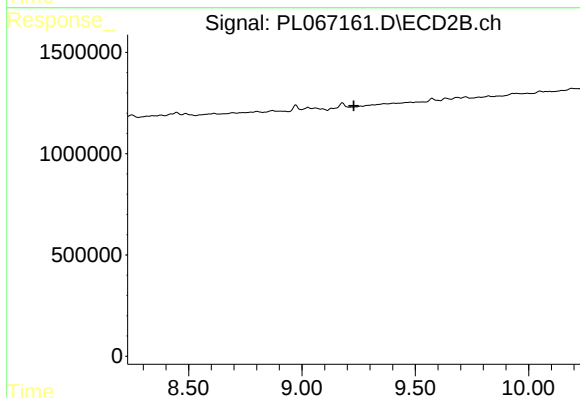
R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



#27 Chlordane-5

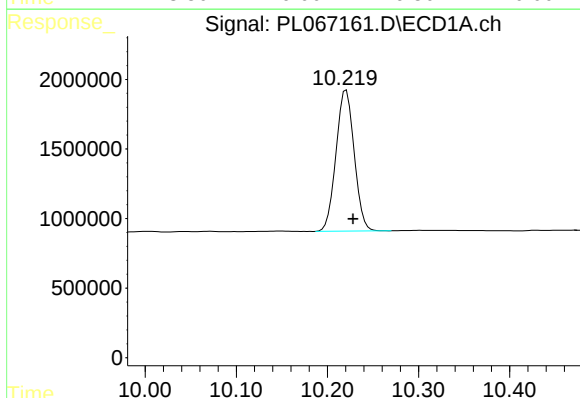
R.T.: 8.175 min
Delta R.T.: -0.016 min
Response: 285326
Conc: 15.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



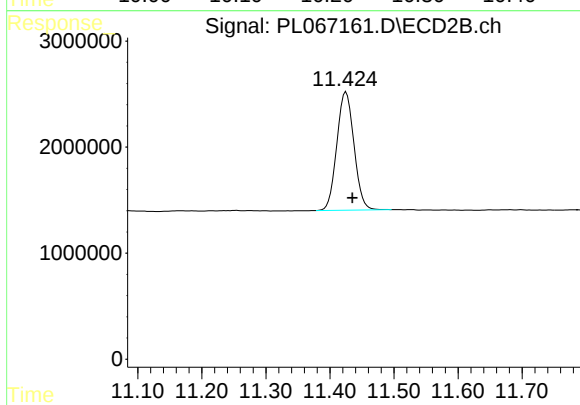
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.007 min
Response: 14068165
Conc: 21.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.010 min
Response: 20760490
Conc: 24.88 ng/ml