

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060921\
 Data File : PL067211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 11:12
 Operator : AR\AJ
 Sample : M2589-38RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 06:09:11 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	12014153	20967957	29.338	32.413
28)	SA Decachlor...	10.222	11.426	15575489	23065403	24.087	27.645
Target Compounds							
3)	MA gamma-BHC...	0.000	6.532f	0	311238	N.D.	0.411 #
6)	B beta-BHC	5.964f	0.000	650471	0	2.442	N.D. #
7)	B delta-BHC	0.000	7.005f	0	2938906	N.D.	3.870 #
9)	A Endosulfan I	7.323	8.424f	182839	279993	0.348	0.438 #
10)	B gamma-Chl...	7.205f	0.000	549111	0	0.958	N.D. #
11)	B alpha-Chl...	7.255	8.346	797797	598595	1.387	0.843 #
25)	Chlordane-3	7.205f	0.000	549111	0	9.426	N.D. #
26)	Chlordane-4	7.255	8.346	797797	598595	12.499	4.696 #

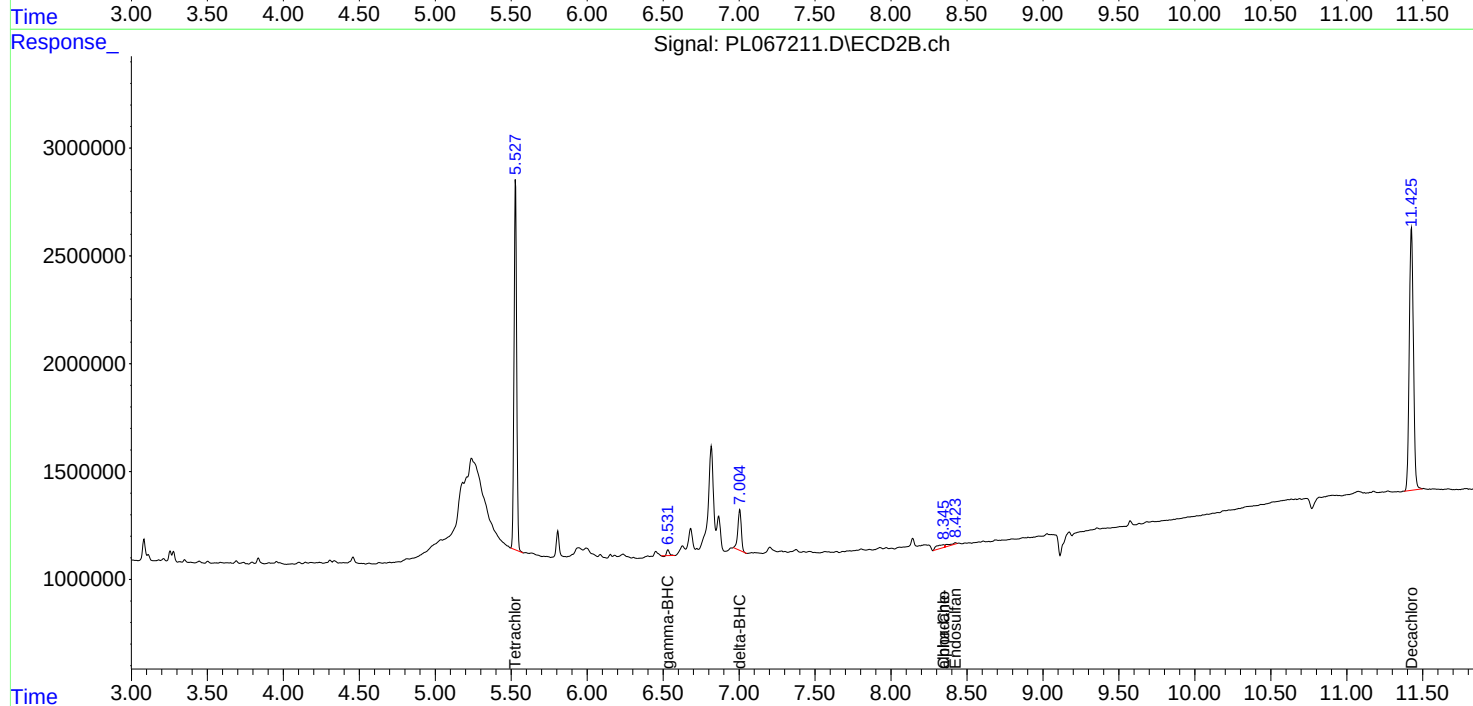
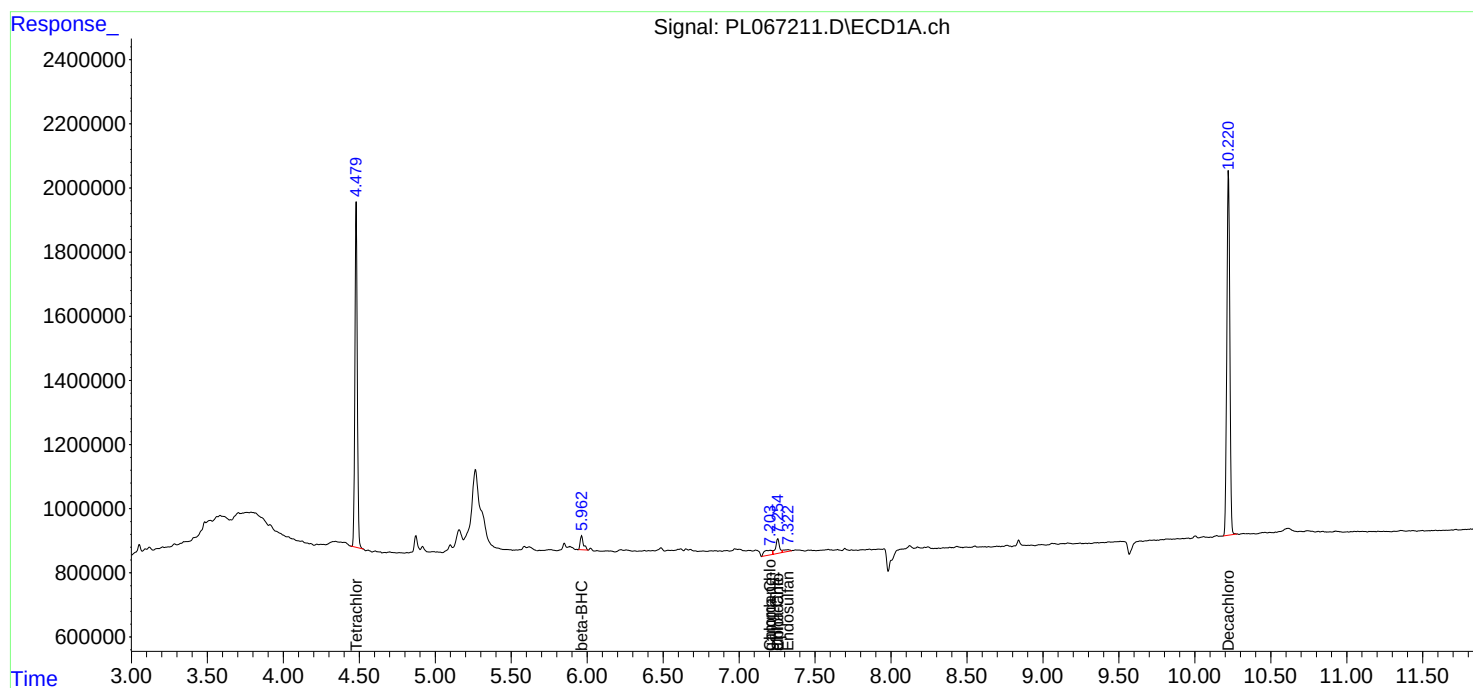
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

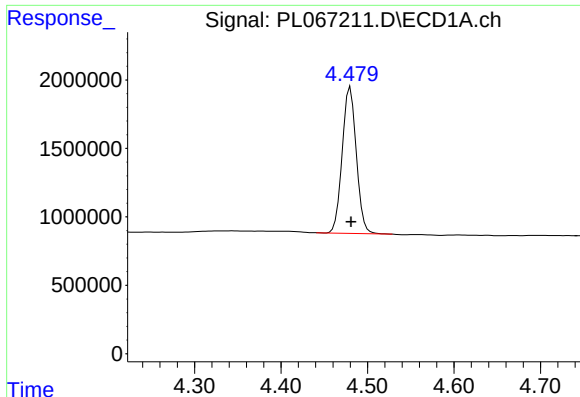
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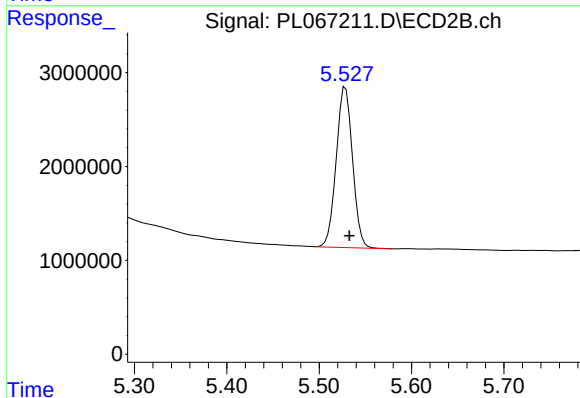




#1 Tetrachloro-m-xylene

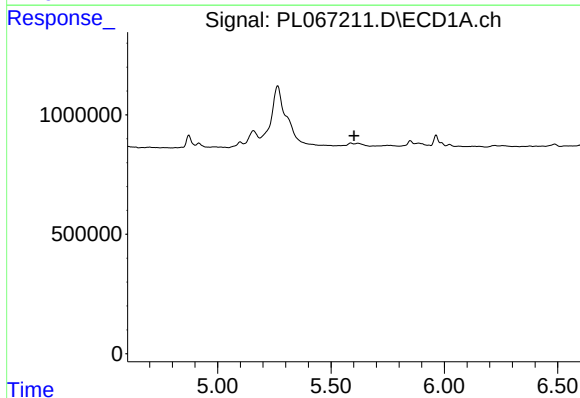
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 12014153
Conc: 29.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



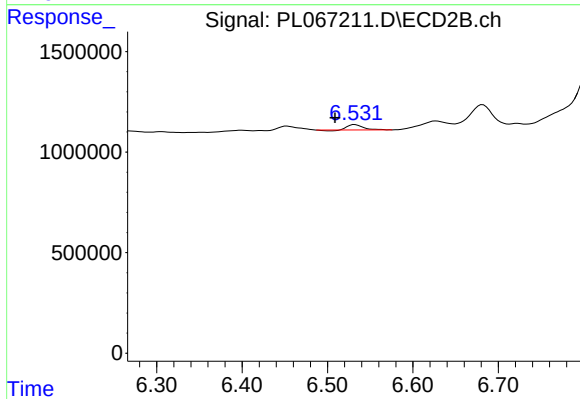
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 20967957
Conc: 32.41 ng/ml



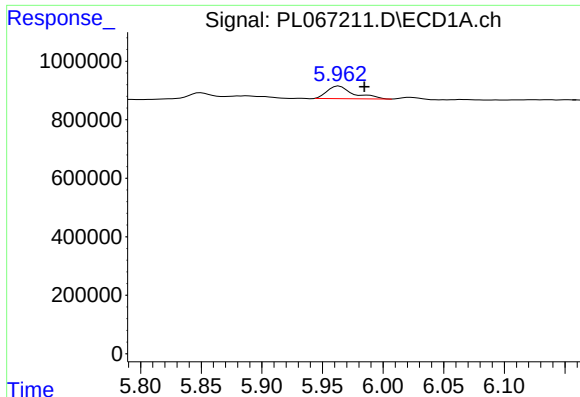
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

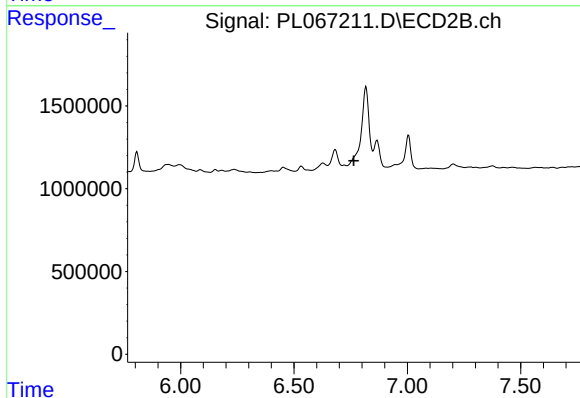
R.T.: 6.532 min
Delta R.T.: 0.023 min
Response: 311238
Conc: 0.41 ng/ml



#6 beta-BHC

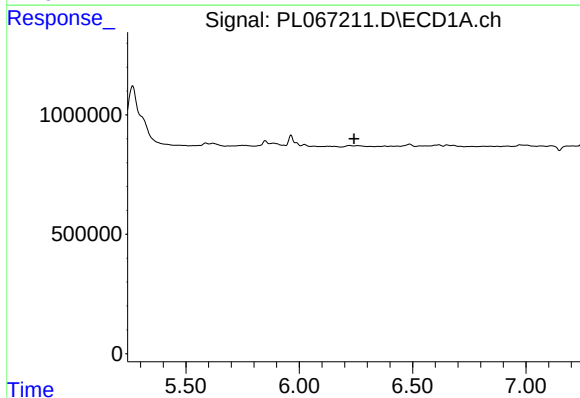
R.T.: 5.964 min
Delta R.T.: -0.021 min
Response: 650471
Conc: 2.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



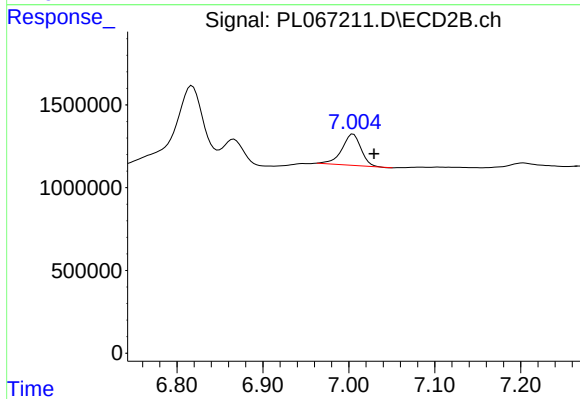
#6 beta-BHC

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



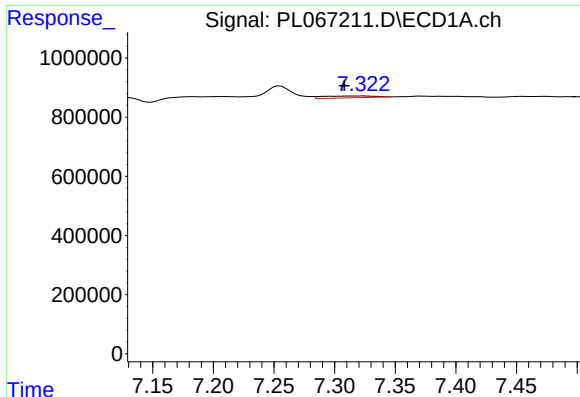
#7 delta-BHC

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



#7 delta-BHC

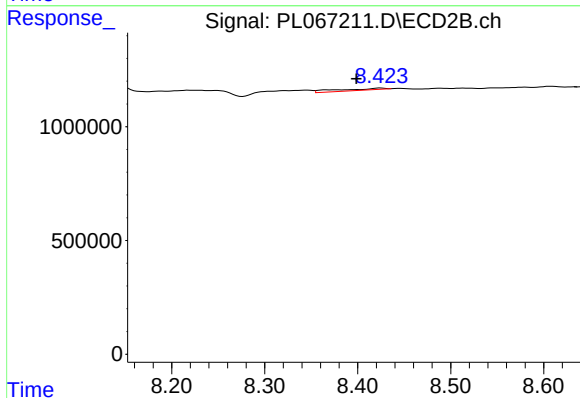
R.T.: 7.005 min
Delta R.T.: -0.024 min
Response: 2938906
Conc: 3.87 ng/ml



#9 Endosulfan I

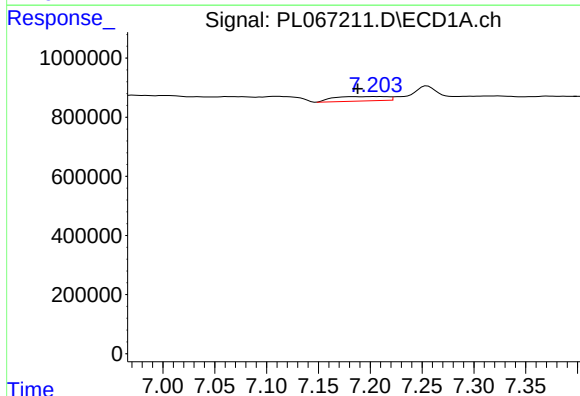
R.T.: 7.323 min
Delta R.T.: 0.015 min
Response: 182839
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



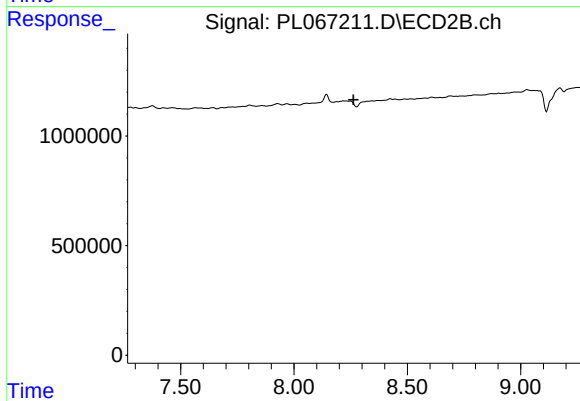
#9 Endosulfan I

R.T.: 8.424 min
Delta R.T.: 0.026 min
Response: 279993
Conc: 0.44 ng/ml



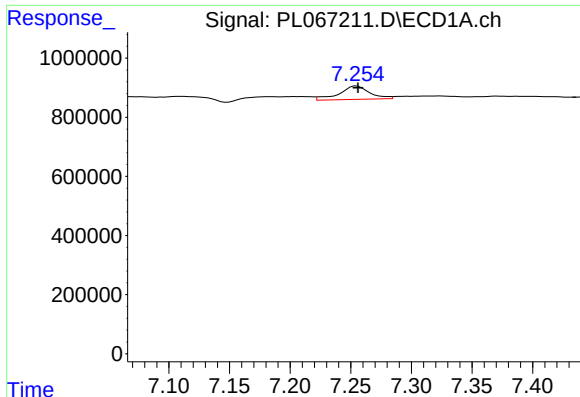
#10 gamma-Chlordane

R.T.: 7.205 min
Delta R.T.: 0.017 min
Response: 549111
Conc: 0.96 ng/ml



#10 gamma-Chlordane

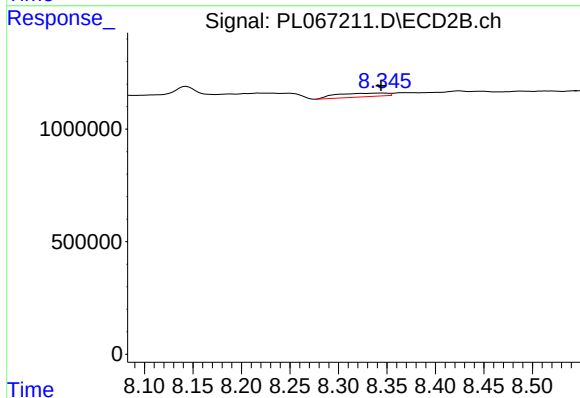
R.T.: 0.000 min
Exp R.T.: 8.263 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

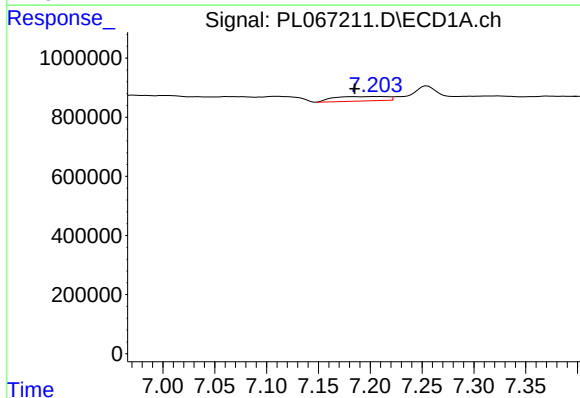
R.T.: 7.255 min
Delta R.T.: -0.001 min
Response: 797797
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



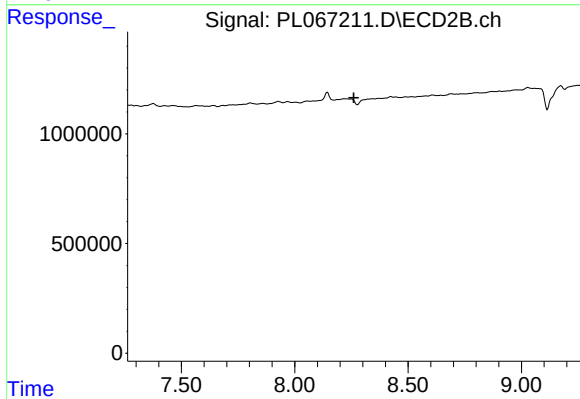
#11 alpha-Chlordane

R.T.: 8.346 min
Delta R.T.: 0.002 min
Response: 598595
Conc: 0.84 ng/ml



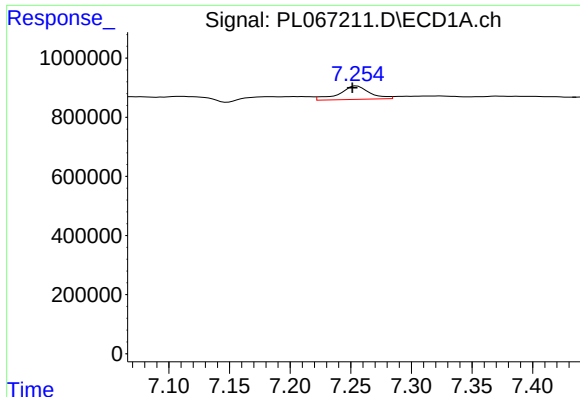
#25 Chlordane-3

R.T.: 7.205 min
Delta R.T.: 0.020 min
Response: 549111
Conc: 9.43 ng/ml



#25 Chlordane-3

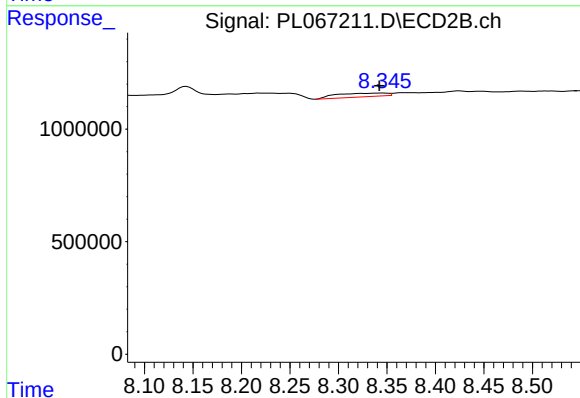
R.T.: 0.000 min
Exp R.T.: 8.260 min
Response: 0
Conc: N.D.



#26 Chlordane-4

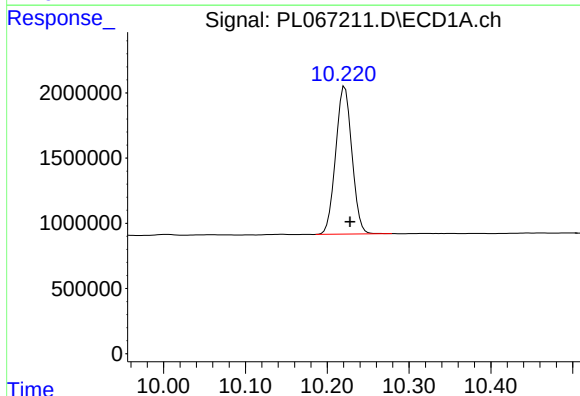
R.T.: 7.255 min
Delta R.T.: 0.004 min
Response: 797797
Conc: 12.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



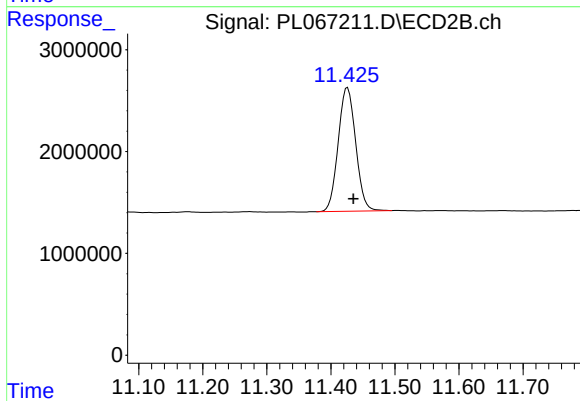
#26 Chlordane-4

R.T.: 8.346 min
Delta R.T.: 0.004 min
Response: 598595
Conc: 4.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.006 min
Response: 15575489
Conc: 24.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.009 min
Response: 23065403
Conc: 27.64 ng/ml