

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
 Data File : PL067163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 23:00
 Operator : AR\AJ
 Sample : M2589-28
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:26:13 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	8963344	16111368	21.888	24.906
28)	SA Decachlor...	10.220	11.425	12695432	18858877	19.633	22.603
Target Compounds							
3)	MA gamma-BHC...	5.587	6.532f	1034944	324913	1.858	0.429 #
7)	B delta-BHC	0.000	7.001f	0	819532	N.D.	1.079 #
9)	A Endosulfan I	7.320	8.424f	403634	179102	0.768	0.280 #
11)	B alpha-Chl...	7.255	0.000	241671	0	0.420	N.D. #
13)	MA Dieldrin	0.000	8.691	0	280623	N.D.	0.425 #
15)	B Endosulfa...	0.000	9.177f	0	289272	N.D.	0.469 #
24)	Chlordane-2	6.483	0.000	295504	0	13.523	N.D. #
26)	Chlordane-4	7.255	0.000	241671	0	3.786	N.D. #

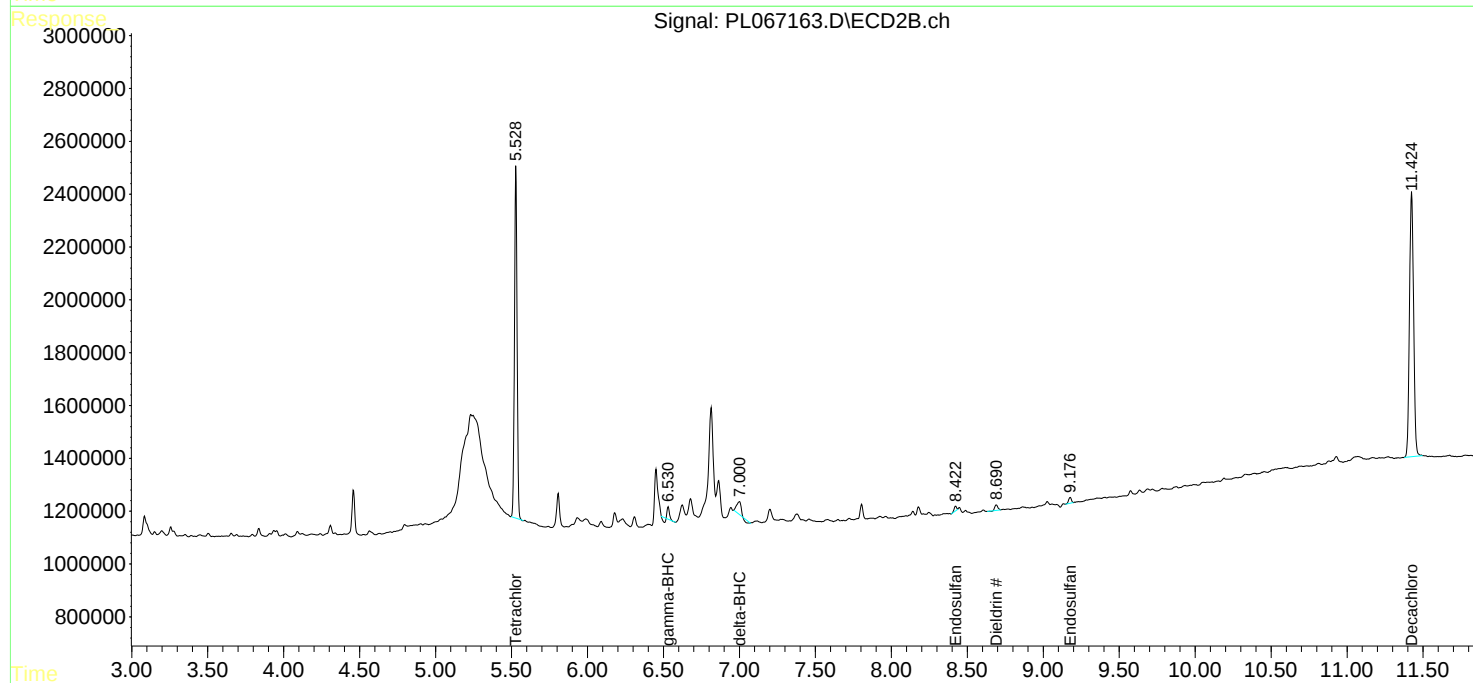
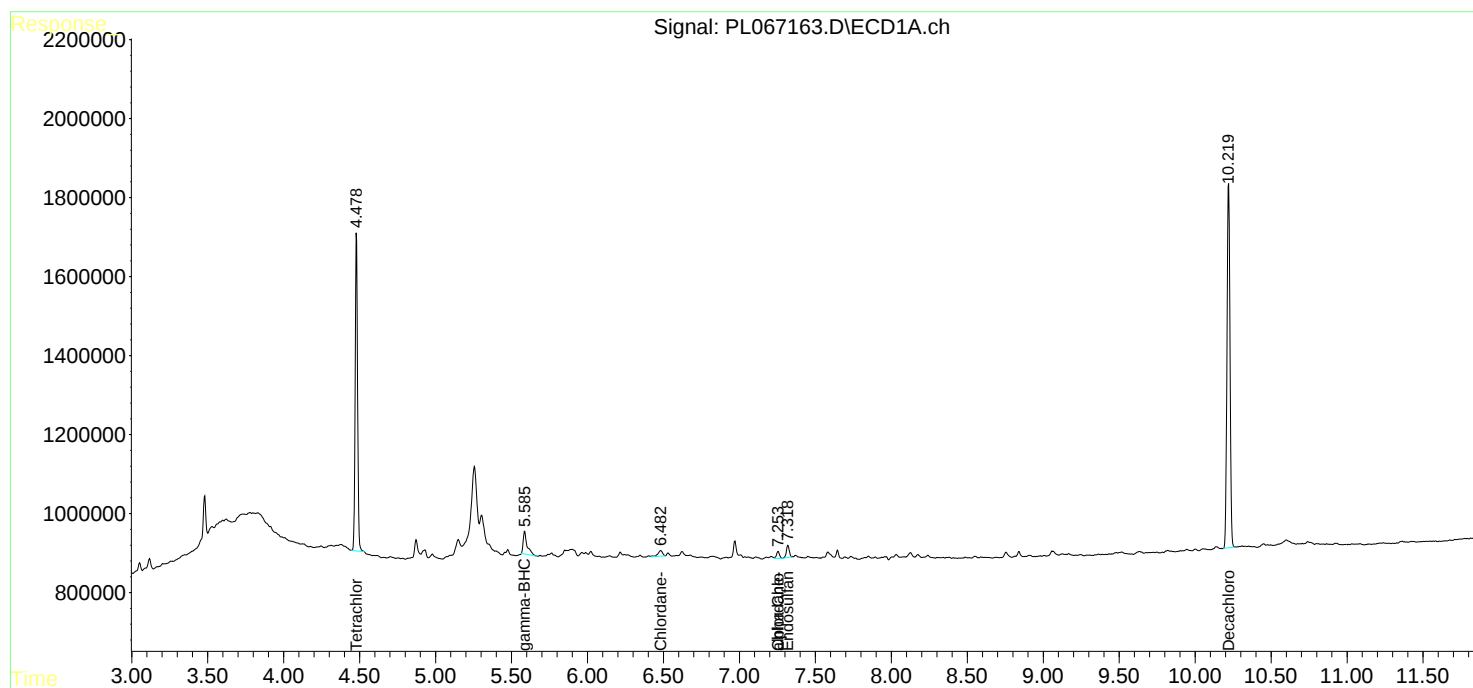
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

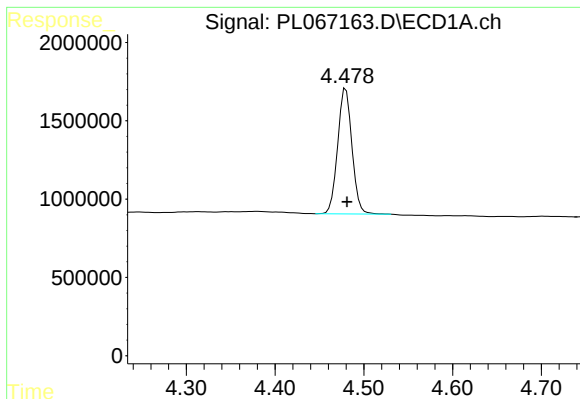
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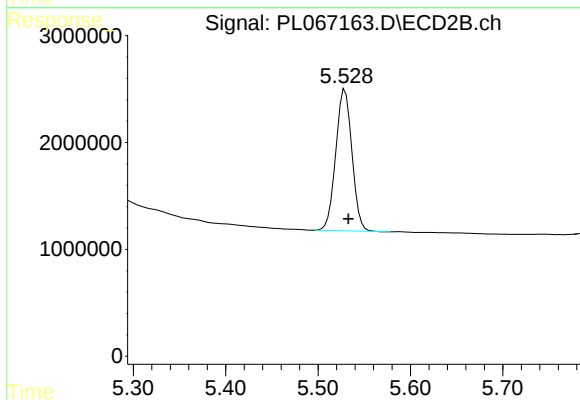




#1 Tetrachloro-m-xylene

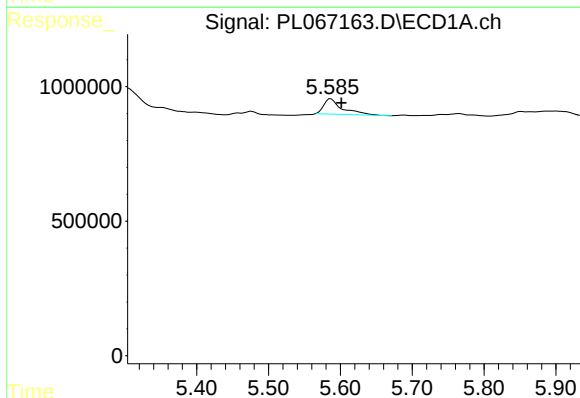
R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 8963344
Conc: 21.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



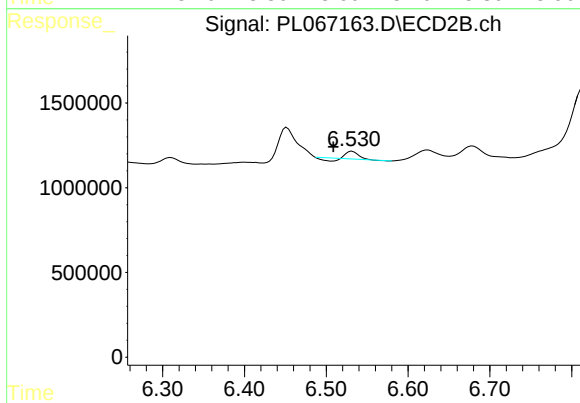
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 16111368
Conc: 24.91 ng/ml



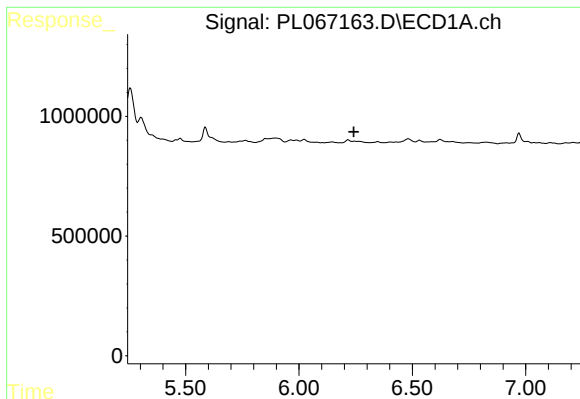
#3 gamma-BHC (Lindane)

R.T.: 5.587 min
Delta R.T.: -0.015 min
Response: 1034944
Conc: 1.86 ng/ml



#3 gamma-BHC (Lindane)

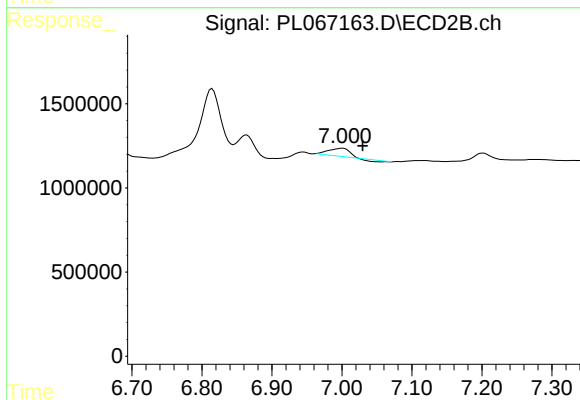
R.T.: 6.532 min
Delta R.T.: 0.023 min
Response: 324913
Conc: 0.43 ng/ml



#7 delta-BHC

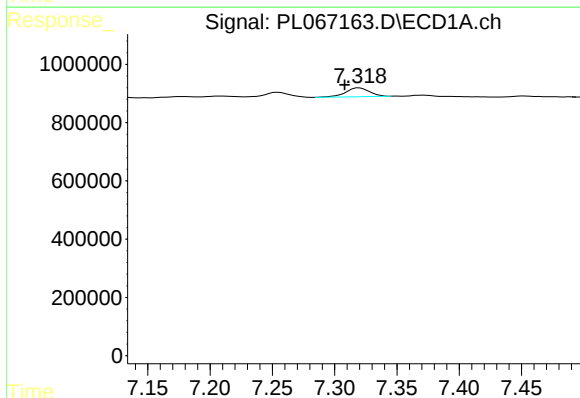
R.T.: 0.000 min
Exp R.T.: 6.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



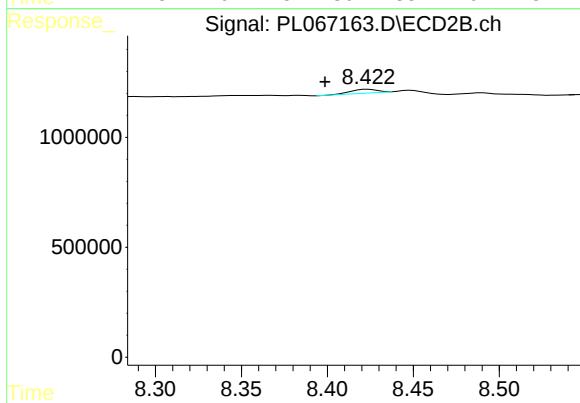
#7 delta-BHC

R.T.: 7.001 min
Delta R.T.: -0.028 min
Response: 819532
Conc: 1.08 ng/ml



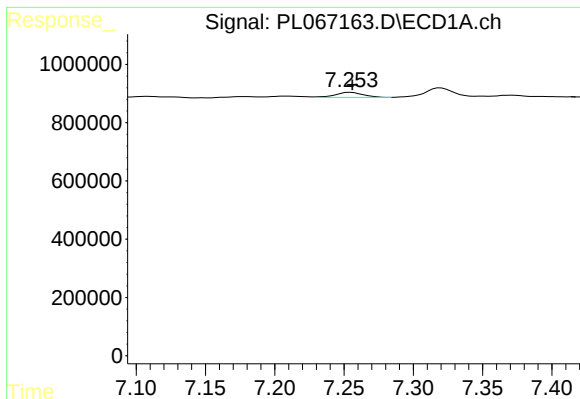
#9 Endosulfan I

R.T.: 7.320 min
Delta R.T.: 0.012 min
Response: 403634
Conc: 0.77 ng/ml



#9 Endosulfan I

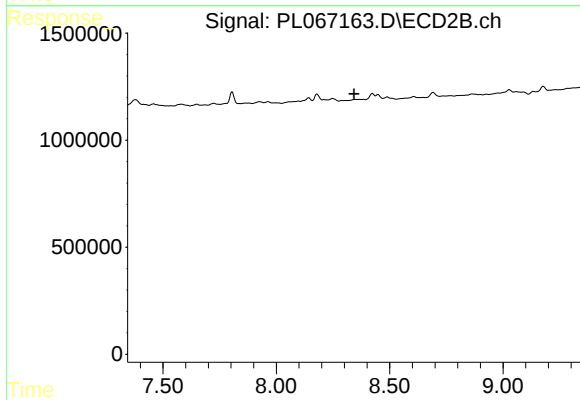
R.T.: 8.424 min
Delta R.T.: 0.025 min
Response: 179102
Conc: 0.28 ng/ml



#11 alpha-Chlordane

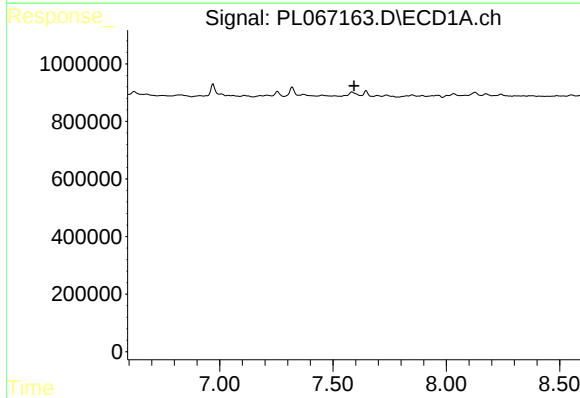
R.T.: 7.255 min
Delta R.T.: -0.001 min
Response: 241671
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



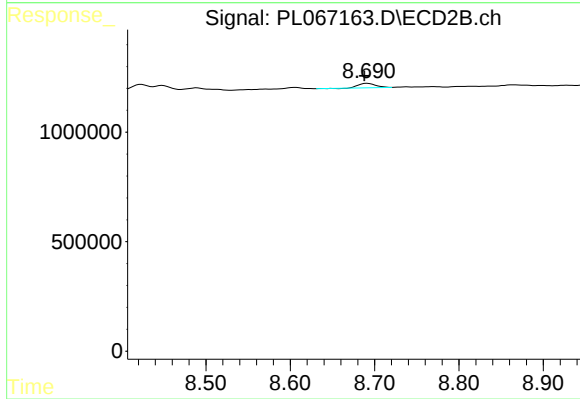
#11 alpha-Chlordane

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



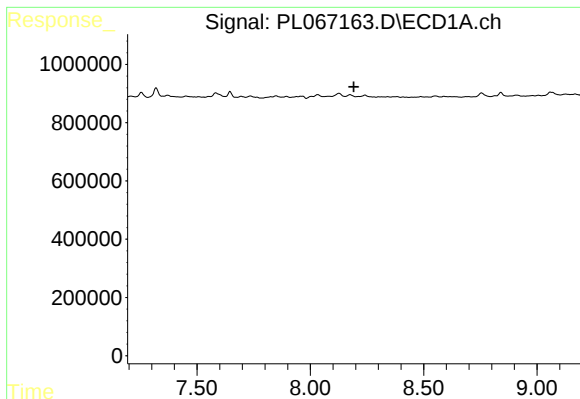
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#13 Dieldrin

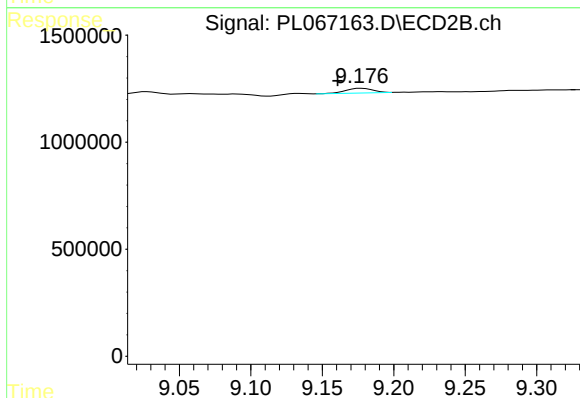
R.T.: 8.691 min
Delta R.T.: 0.004 min
Response: 280623
Conc: 0.42 ng/ml



#15 Endosulfan II

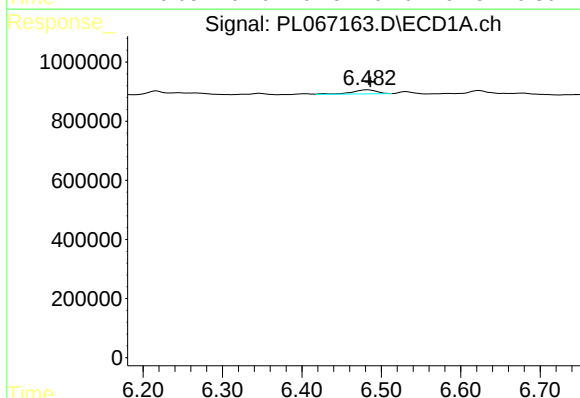
R.T.: 0.000 min
Exp R.T.: 8.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



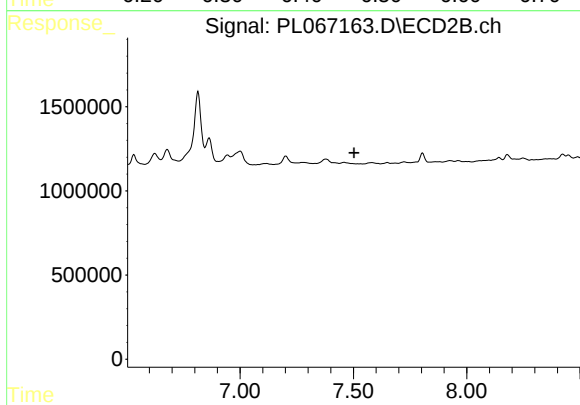
#15 Endosulfan II

R.T.: 9.177 min
Delta R.T.: 0.016 min
Response: 289272
Conc: 0.47 ng/ml



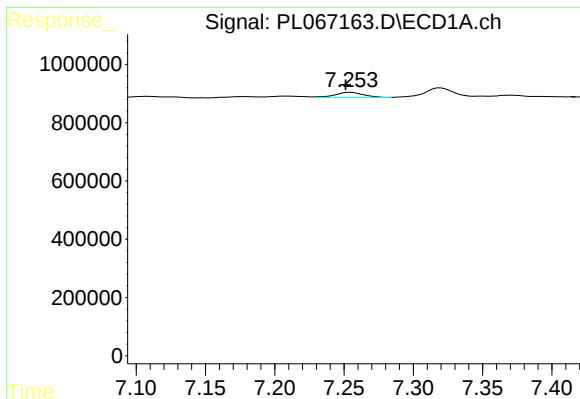
#24 Chlordane-2

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 295504
Conc: 13.52 ng/ml



#24 Chlordane-2

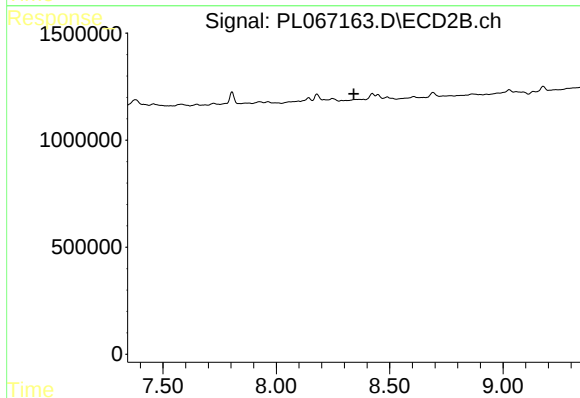
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.



#26 Chlordane-4

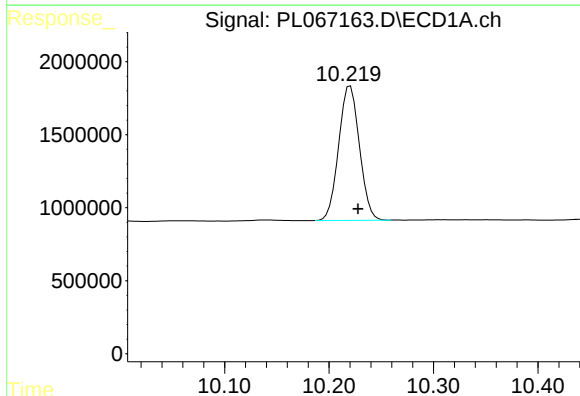
R.T.: 7.255 min
Delta R.T.: 0.004 min
Response: 241671
Conc: 3.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



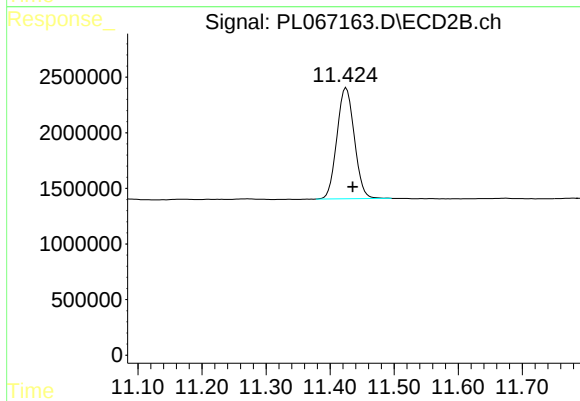
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.008 min
Response: 12695432
Conc: 19.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.010 min
Response: 18858877
Conc: 22.60 ng/ml