

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
 Data File : PL067162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 22:43
 Operator : AR\AJ
 Sample : M2589-27
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:26:00 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	9101519	15905304	22.226	24.587
28)	SA Decachlor...	10.221	11.425	14084535	20519294	21.781	24.593
Target Compounds							
2)	A alpha-BHC	0.000	6.088f	0	139483	N.D.	0.177 #
3)	MA gamma-BHC...	5.587	0.000	713904	0	1.282	N.D. #
7)	B delta-BHC	0.000	7.001f	0	1142725	N.D.	1.505 #
11)	B alpha-Chl...	7.255	0.000	248164	0	0.432	N.D. #
15)	B Endosulfa...	0.000	9.177f	0	401834	N.D.	0.651 #
23)	Chlordane-1	0.000	6.941f	0	58271	N.D.	2.843 #
24)	Chlordane-2	6.481	0.000	546882	0	25.026	N.D. #
26)	Chlordane-4	7.255	0.000	248164	0	3.888	N.D. #

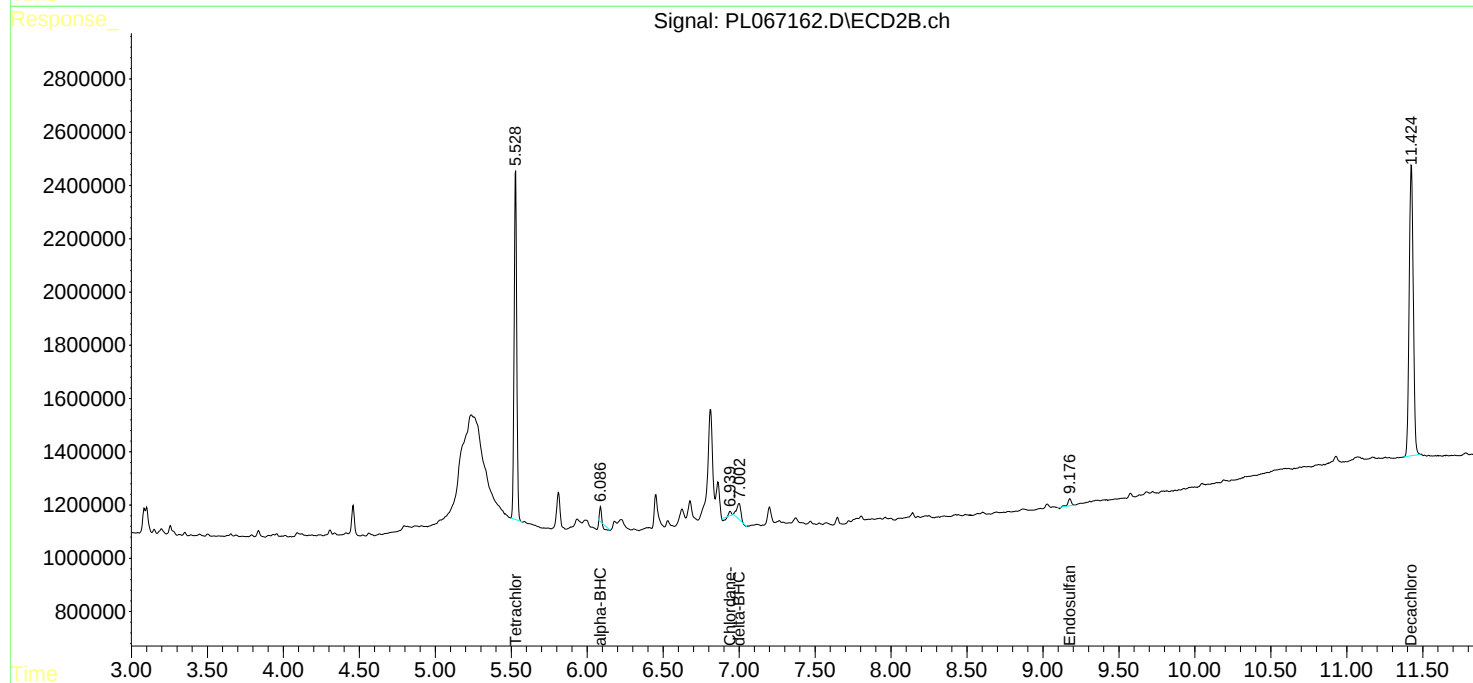
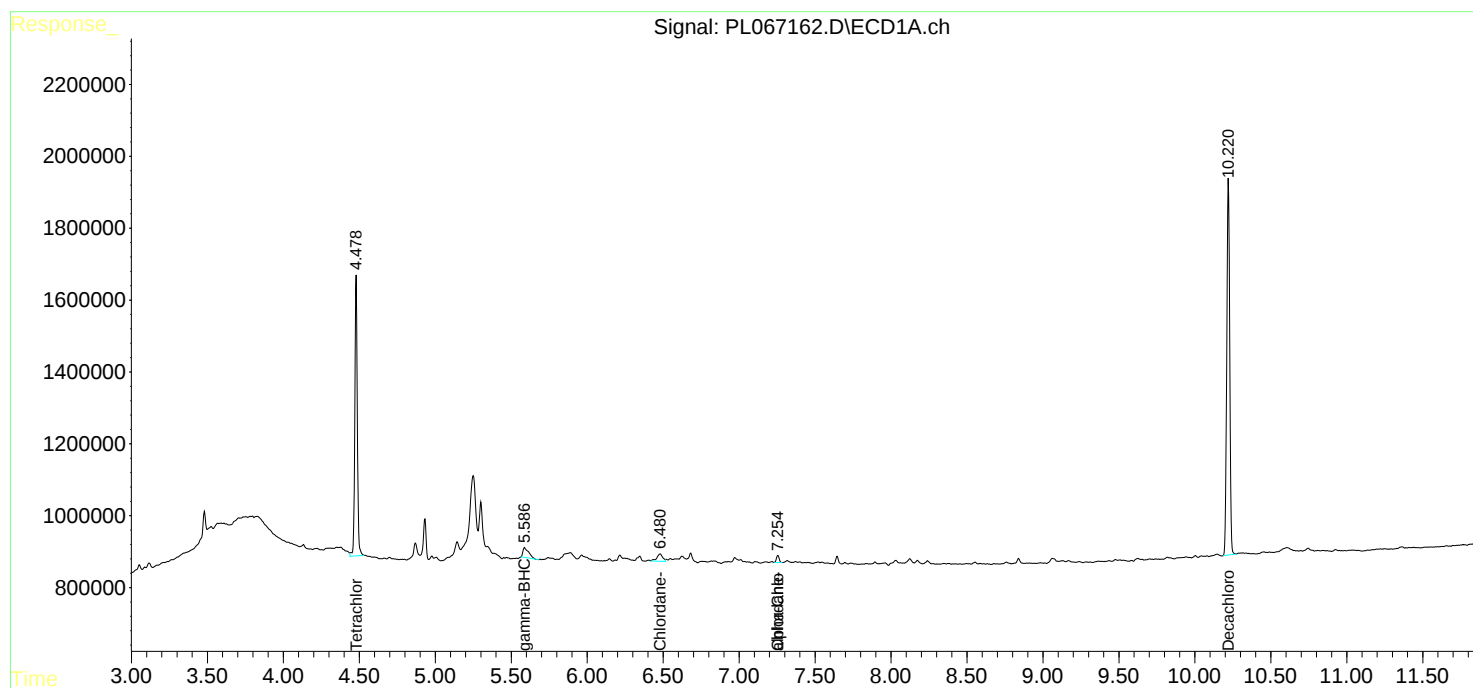
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

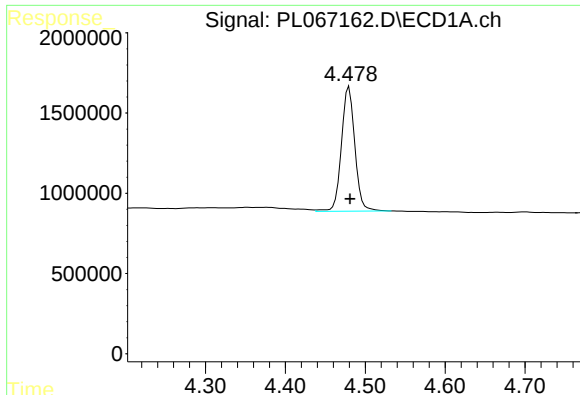
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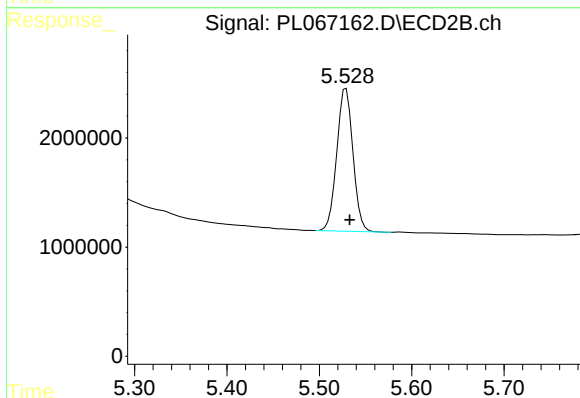




#1 Tetrachloro-m-xylene

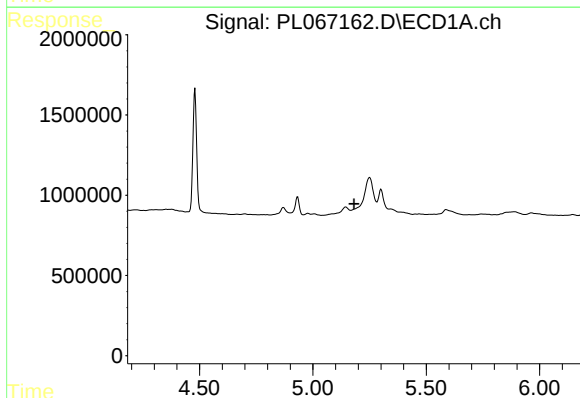
R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 9101519
Conc: 22.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



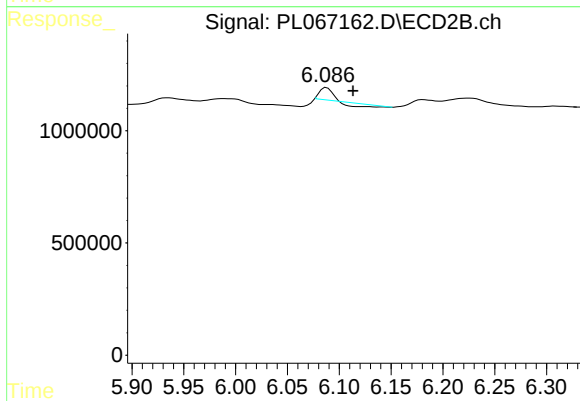
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 15905304
Conc: 24.59 ng/ml



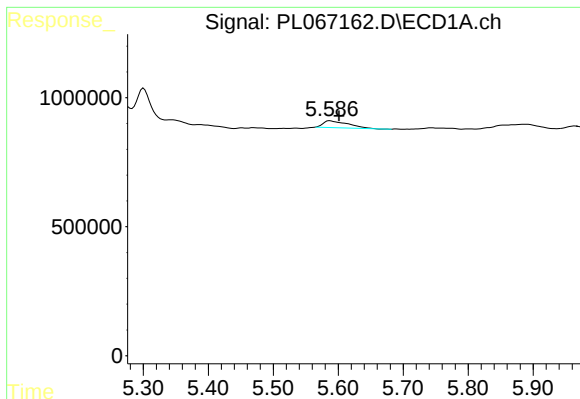
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 6.088 min
Delta R.T.: -0.026 min
Response: 139483
Conc: 0.18 ng/ml



#3 gamma-BHC (Lindane)

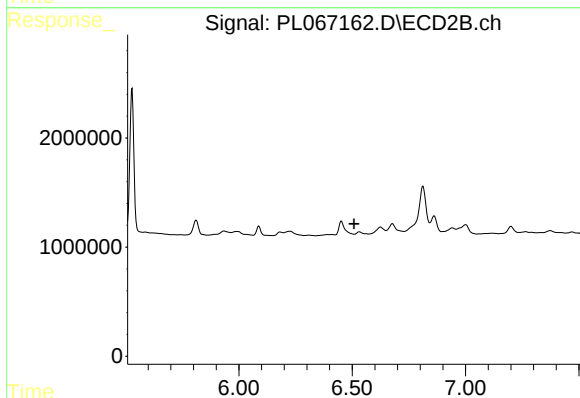
R.T.: 5.587 min

Delta R.T.: -0.014 min

Response: 713904

Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



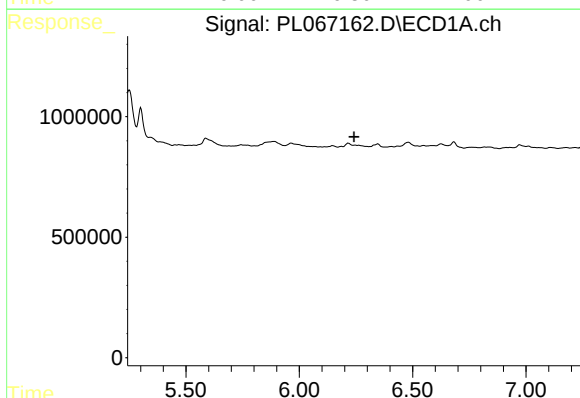
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 6.509 min

Response: 0

Conc: N.D.



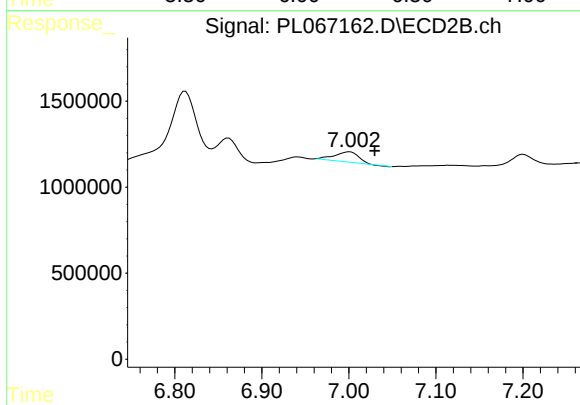
#7 delta-BHC

R.T.: 0.000 min

Exp R.T. : 6.241 min

Response: 0

Conc: N.D.



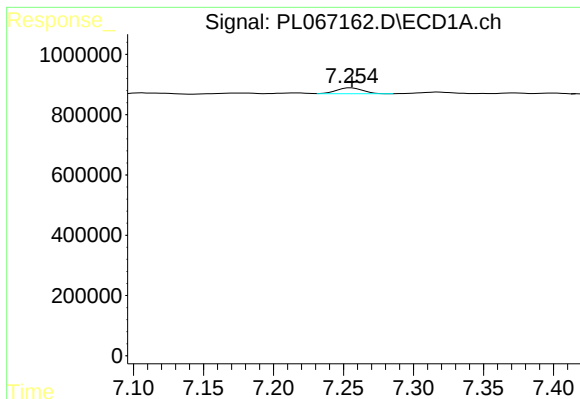
#7 delta-BHC

R.T.: 7.001 min

Delta R.T.: -0.029 min

Response: 1142725

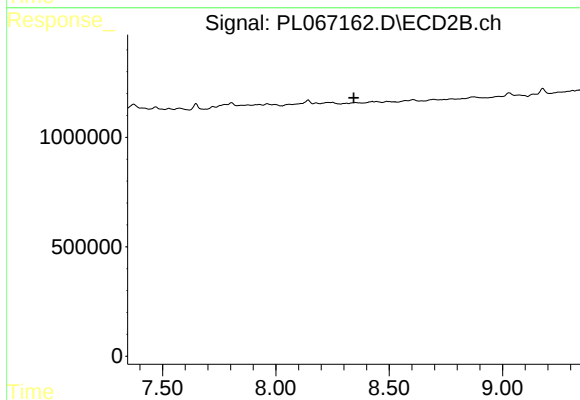
Conc: 1.50 ng/ml



#11 alpha-Chlordane

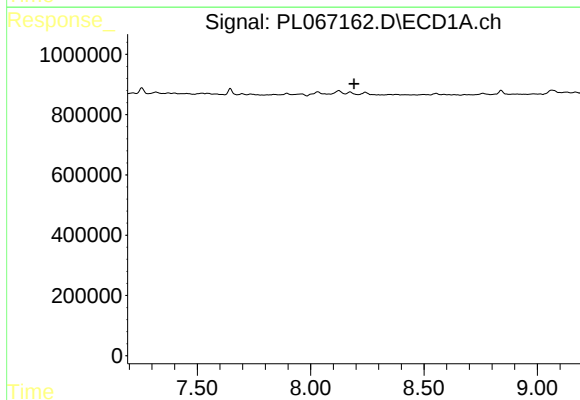
R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 248164
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



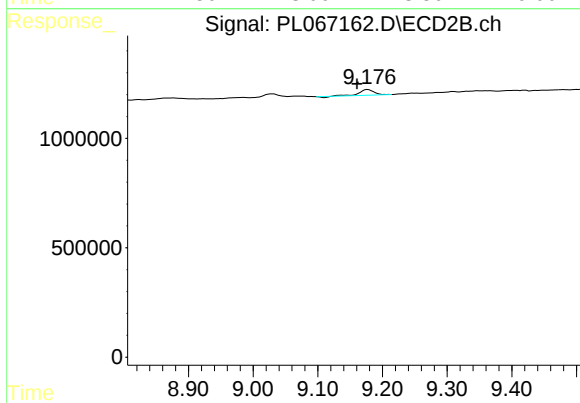
#11 alpha-Chlordane

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



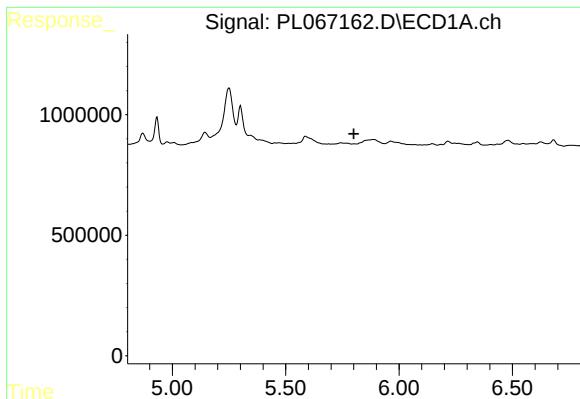
#15 Endosulfan II

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



#15 Endosulfan II

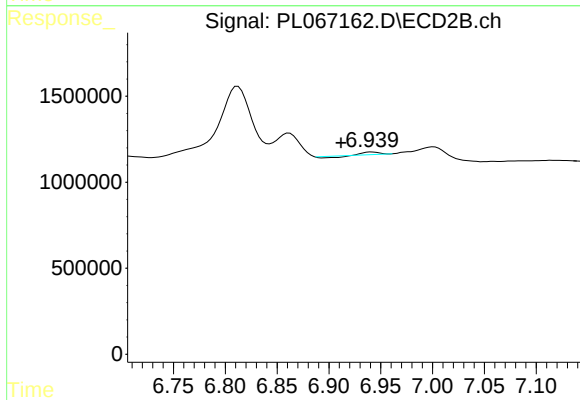
R.T.: 9.177 min
Delta R.T.: 0.016 min
Response: 401834
Conc: 0.65 ng/ml



#23 Chlordane-1

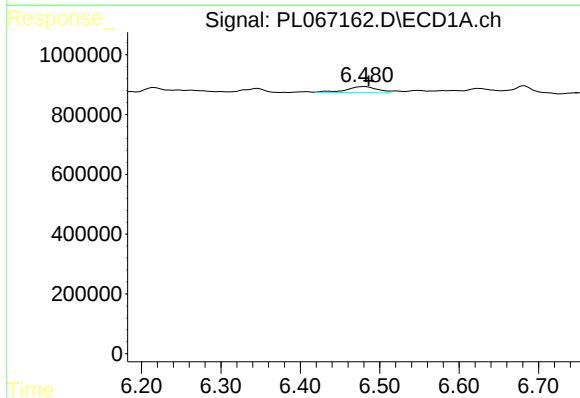
R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



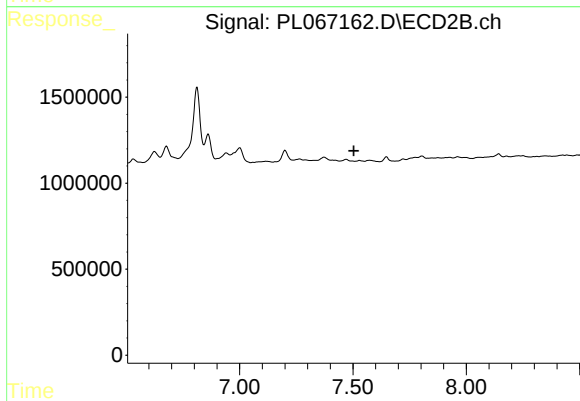
#23 Chlordane-1

R.T.: 6.941 min
Delta R.T.: 0.029 min
Response: 58271
Conc: 2.84 ng/ml



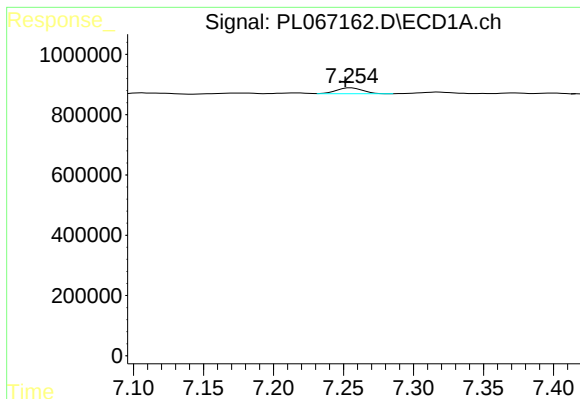
#24 Chlordane-2

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 546882
Conc: 25.03 ng/ml



#24 Chlordane-2

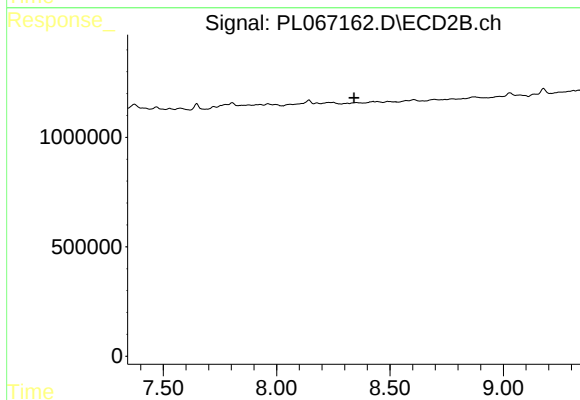
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.



#26 Chlordane-4

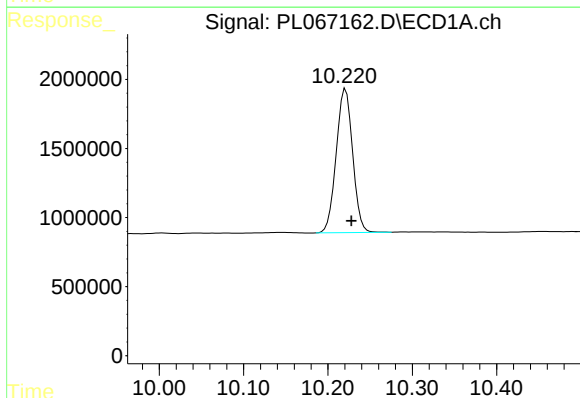
R.T.: 7.255 min
Delta R.T.: 0.004 min
Response: 248164
Conc: 3.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



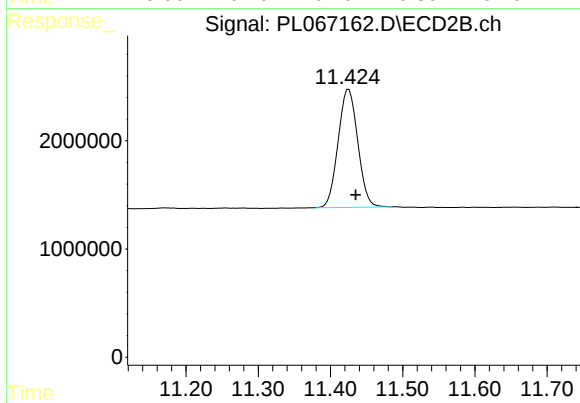
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.007 min
Response: 14084535
Conc: 21.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.010 min
Response: 20519294
Conc: 24.59 ng/ml