

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
 Data File : PL067157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 21:20
 Operator : AR\AJ
 Sample : M2589-22
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B7(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:24:45 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...	4.479	5.529	9195857	16300215	22.456	25.197
28)	SA Decachlor...	10.220	11.425	13808455	20448269	21.355	24.508
Target Compounds							
3)	MA gamma-BHC...	5.586f	0.000	846555	0	1.520	N.D. #
6)	B beta-BHC	5.963f	0.000	352925	0	1.325	N.D. #
7)	B delta-BHC	0.000	7.004f	0	1447667	N.D.	1.907 #
9)	A Endosulfan I	7.320	0.000	474307	0	0.902	N.D. #
11)	B alpha-Chl...	7.254	0.000	371070	0	0.645	N.D. #
13)	MA Dieldrin	7.591	0.000	226682	0	0.406	N.D. #
15)	B Endosulfa...	0.000	9.178f	0	355439	N.D.	0.576 #
20)	A Methoxychlor	8.911	0.000	179164	0	0.601	N.D. #
24)	Chlordane-2	6.483	0.000	370796	0	16.968	N.D. #
26)	Chlordane-4	7.254	0.000	371070	0	5.813	N.D. #

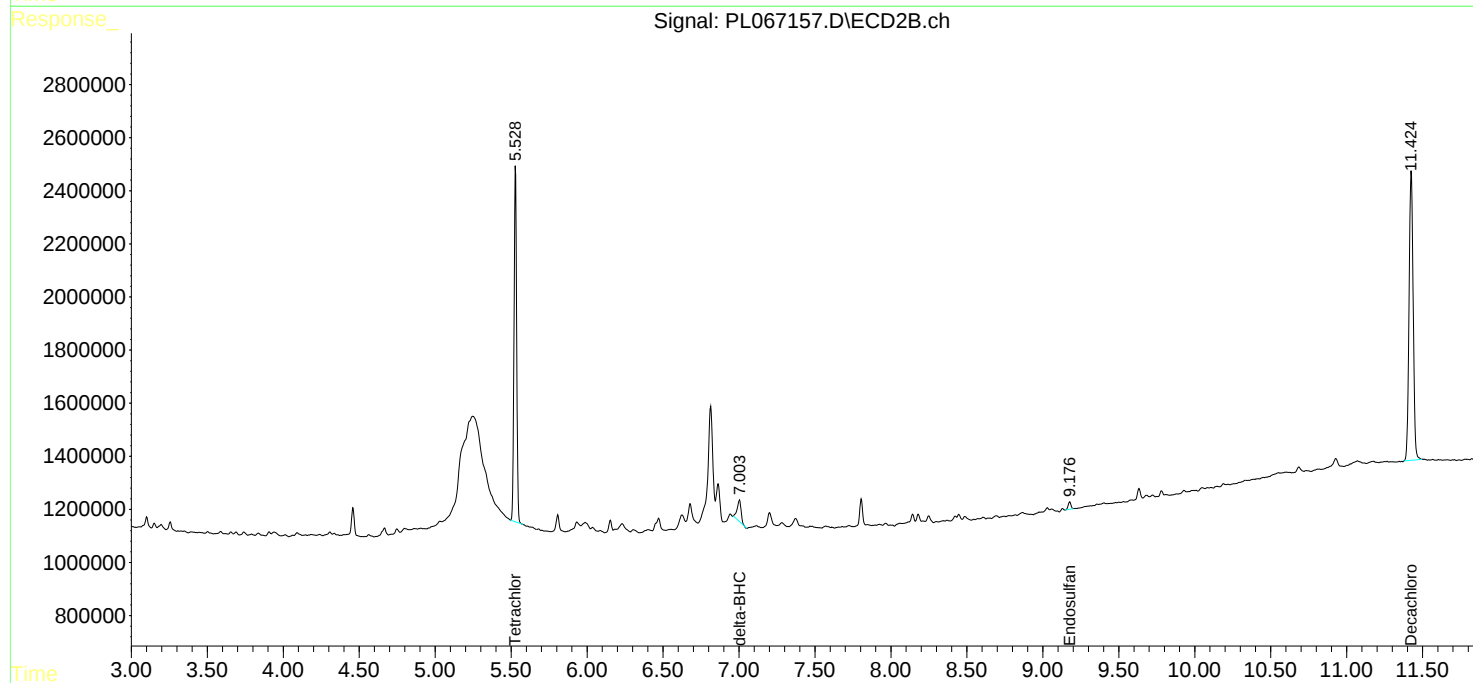
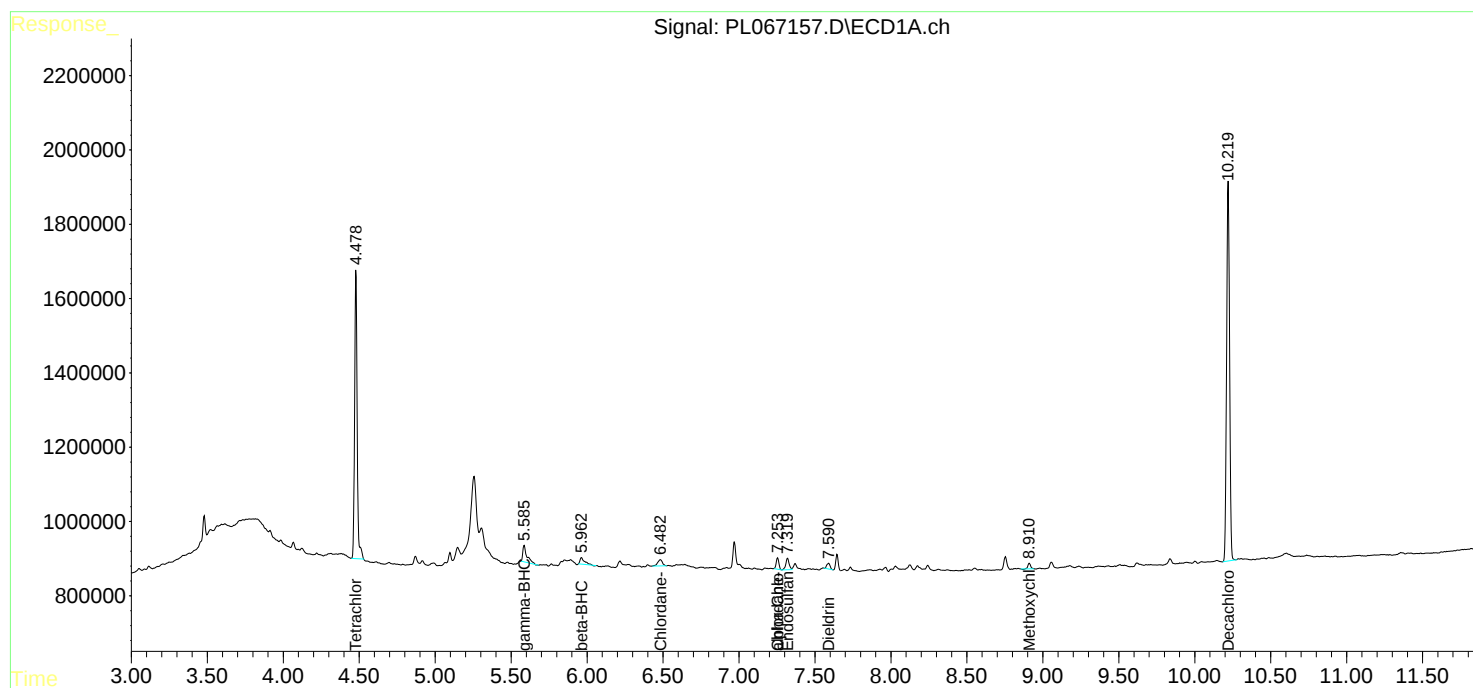
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

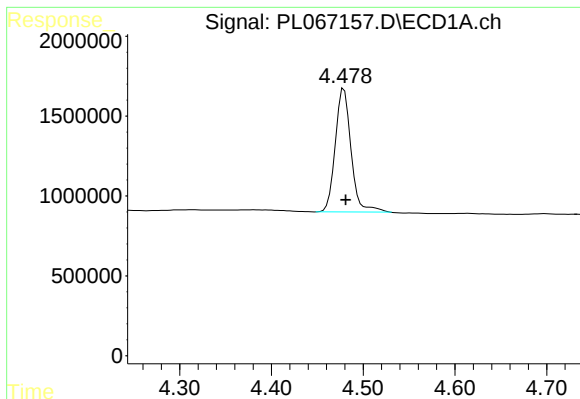
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
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ALS Vial : 22 Sample Multiplier: 1

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18-B7(2-4)

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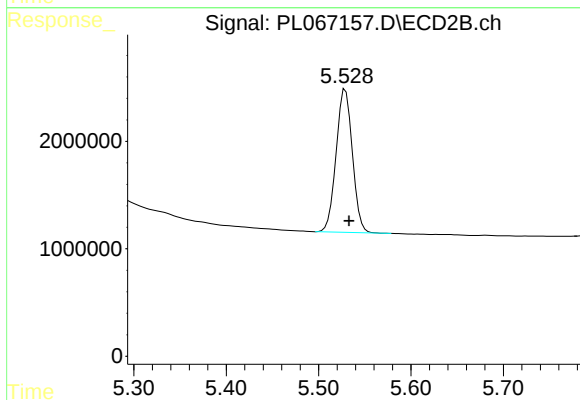




#1 Tetrachloro-m-xylene

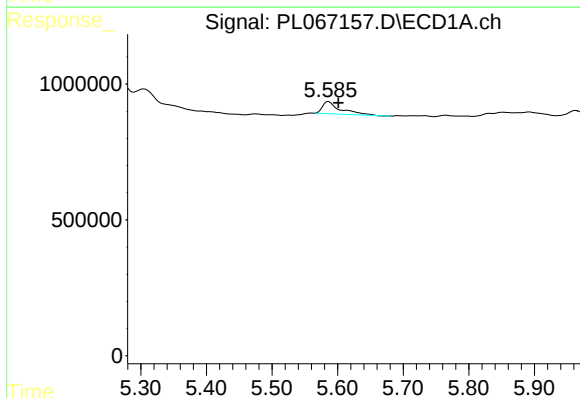
R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 9195857
Conc: 22.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B7(2-4)



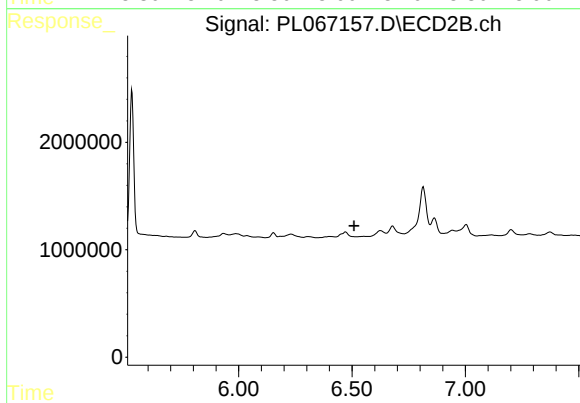
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 16300215
Conc: 25.20 ng/ml



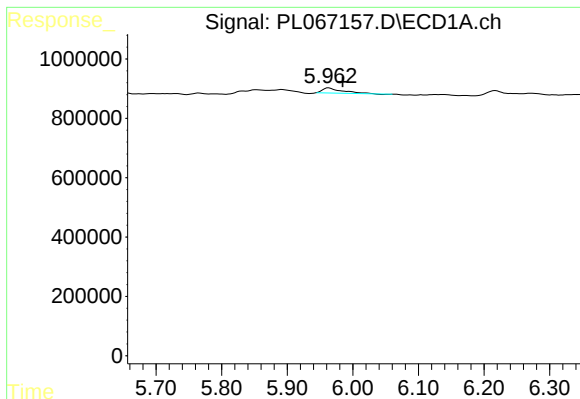
#3 gamma-BHC (Lindane)

R.T.: 5.586 min
Delta R.T.: -0.015 min
Response: 846555
Conc: 1.52 ng/ml



#3 gamma-BHC (Lindane)

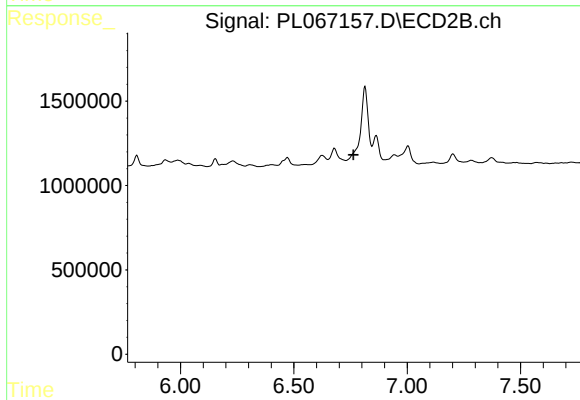
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#6 beta-BHC

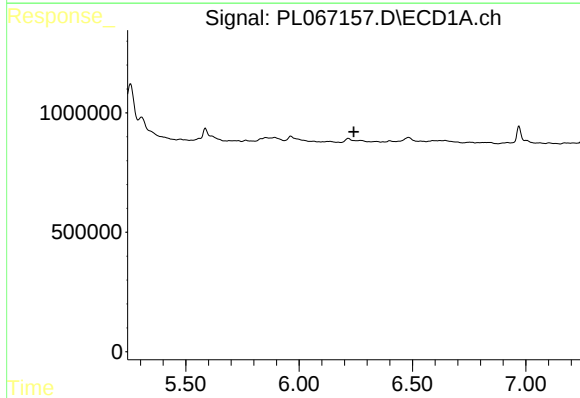
R.T.: 5.963 min
Delta R.T.: -0.021 min
Response: 352925
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B7(2-4)



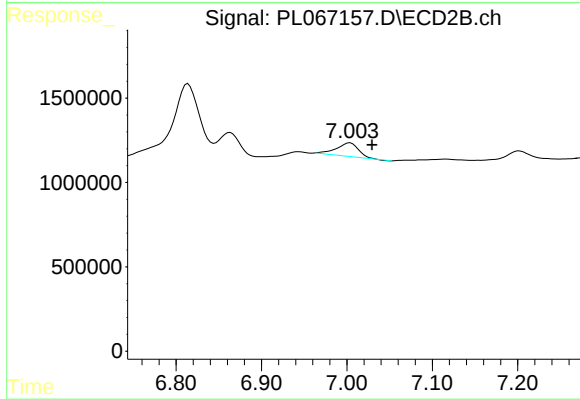
#6 beta-BHC

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



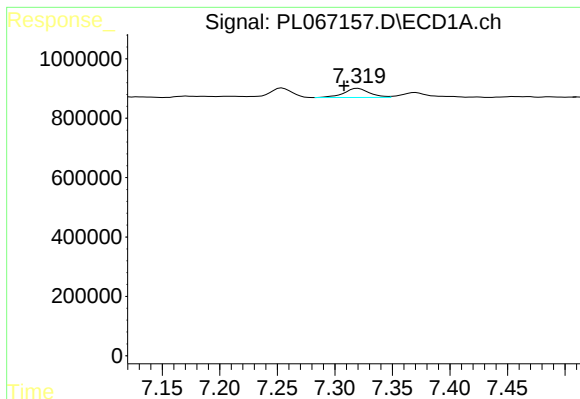
#7 delta-BHC

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



#7 delta-BHC

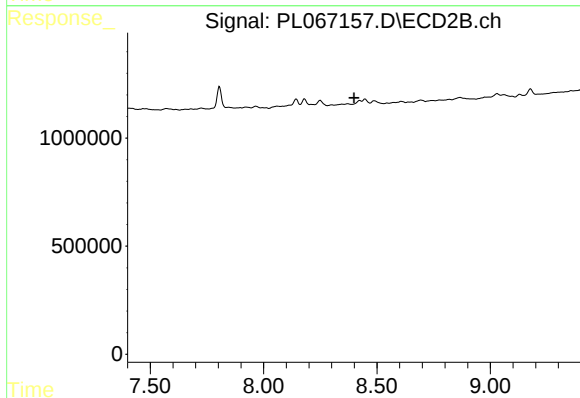
R.T.: 7.004 min
Delta R.T.: -0.026 min
Response: 1447667
Conc: 1.91 ng/ml



#9 Endosulfan I

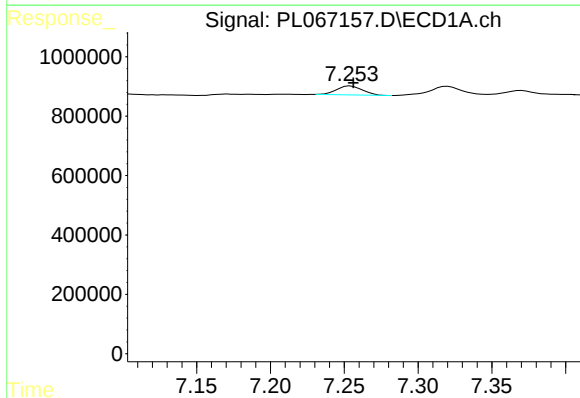
R.T.: 7.320 min
Delta R.T.: 0.012 min
Response: 474307
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B7(2-4)



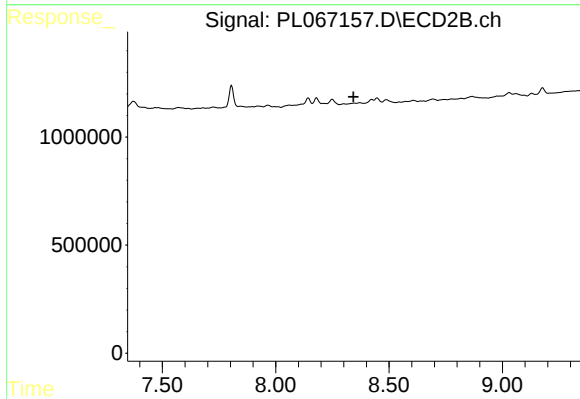
#9 Endosulfan I

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



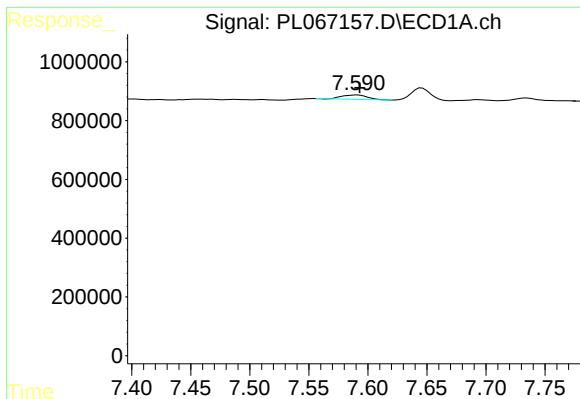
#11 alpha-Chlordane

R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 371070
Conc: 0.65 ng/ml



#11 alpha-Chlordane

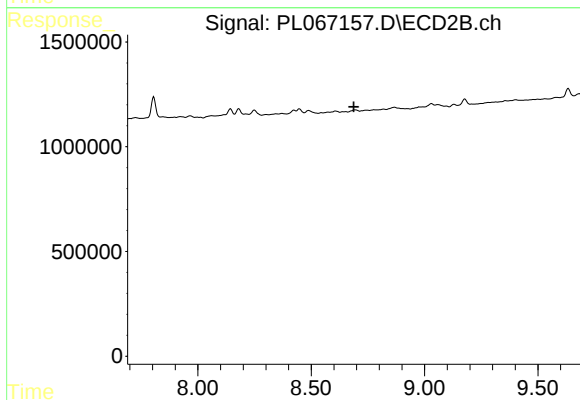
R.T.: 0.000 min
Exp R.T. : 8.344 min
Response: 0
Conc: N.D.



#13 Dieldrin

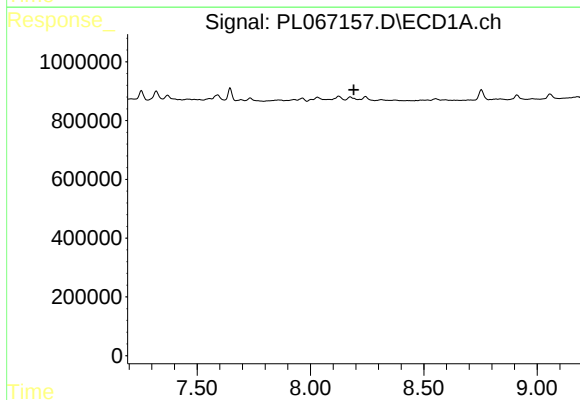
R.T.: 7.591 min
Delta R.T.: -0.002 min
Response: 226682
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B7(2-4)



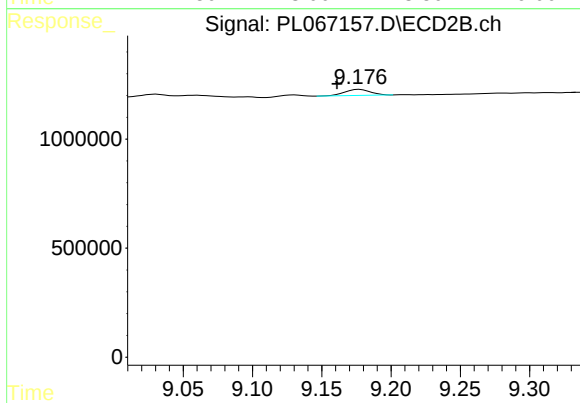
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.



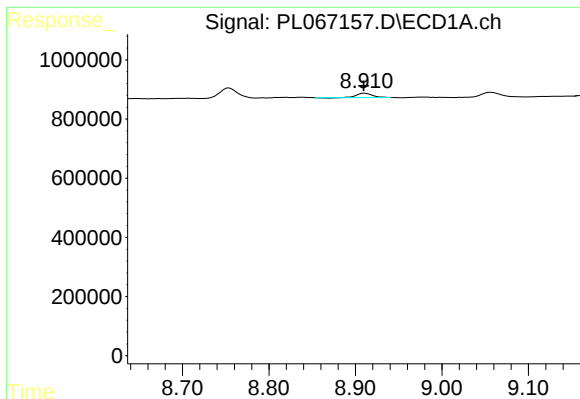
#15 Endosulfan II

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



#15 Endosulfan II

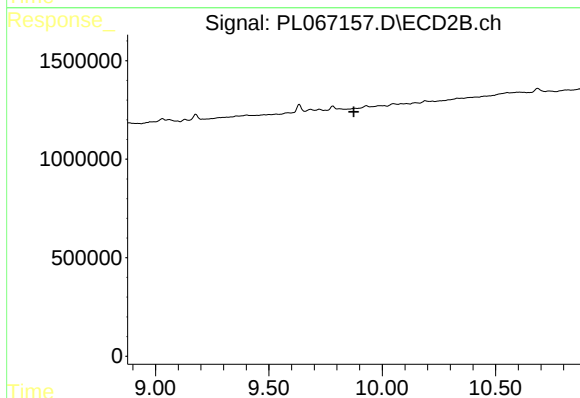
R.T.: 9.178 min
Delta R.T.: 0.017 min
Response: 355439
Conc: 0.58 ng/ml



#20 Methoxychlor

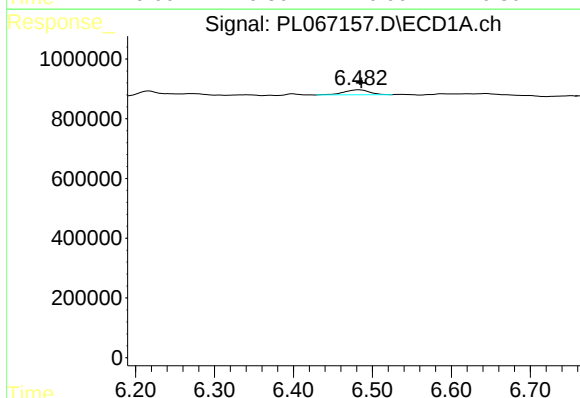
R.T.: 8.911 min
Delta R.T.: 0.002 min
Response: 179164
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B7(2-4)



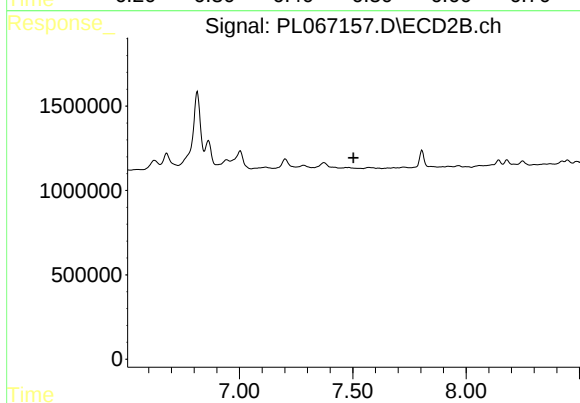
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.875 min
Response: 0
Conc: N.D.



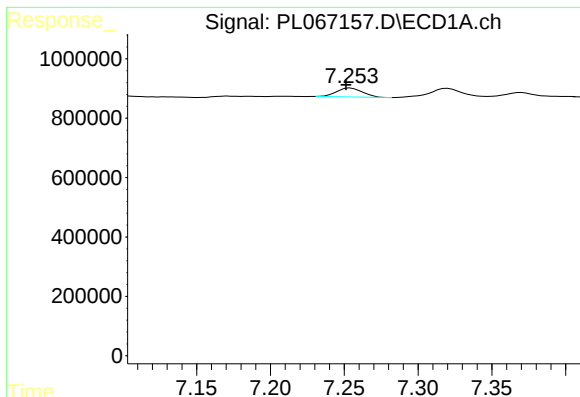
#24 Chlordane-2

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 370796
Conc: 16.97 ng/ml



#24 Chlordane-2

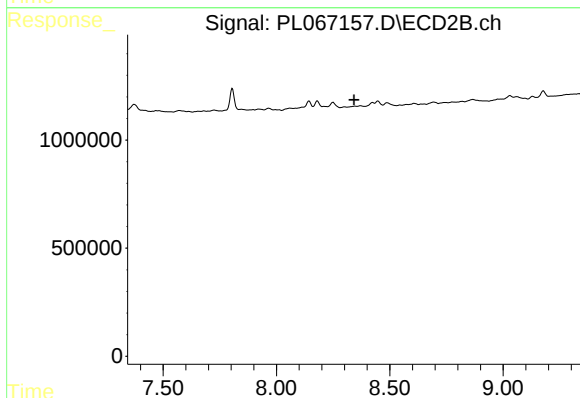
R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



#26 Chlordane-4

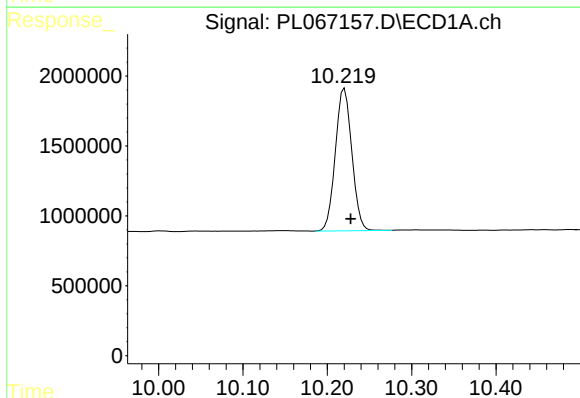
R.T.: 7.254 min
Delta R.T.: 0.003 min
Response: 371070
Conc: 5.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B7(2-4)



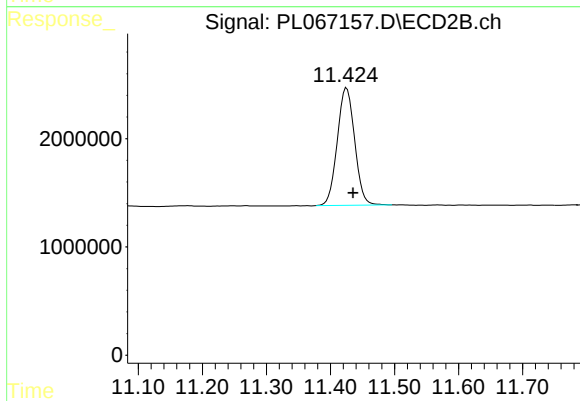
#26 Chlordane-4

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: 13808455
Conc: 21.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.010 min
Response: 20448269
Conc: 24.51 ng/ml