

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
 Data File : PL067169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 00:39
 Operator : AR\AJ
 Sample : M2589-34
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B11(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:27:35 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	8454957	15121392	20.647	23.375
28)	SA Decachlor...	10.221	11.425	13345984	20015306	20.639	23.989
Target Compounds							
3)	MA gamma-BHC...	5.591	0.000	573147	0	1.029	N.D. #
7)	B delta-BHC	0.000	7.002f	0	1196822	N.D.	1.576 #
12)	B 4,4'-DDE	7.469	0.000	162778	0	0.305	N.D. #
15)	B Endosulfa...	8.180	9.177f	251108	804378	0.485	1.304 #
16)	A 4,4'-DDD	8.050	0.000	231342	0	0.511	N.D. #
18)	B Endrin al...	0.000	9.291	0	257937	N.D.	0.474 #
20)	A Methoxychlor	8.904	9.869	582515	651747	1.954	2.052
24)	Chlordane-2	6.480	0.000	424390	0	19.421	N.D. #
27)	Chlordane-5	8.180	0.000	251108	0	13.308	N.D. #

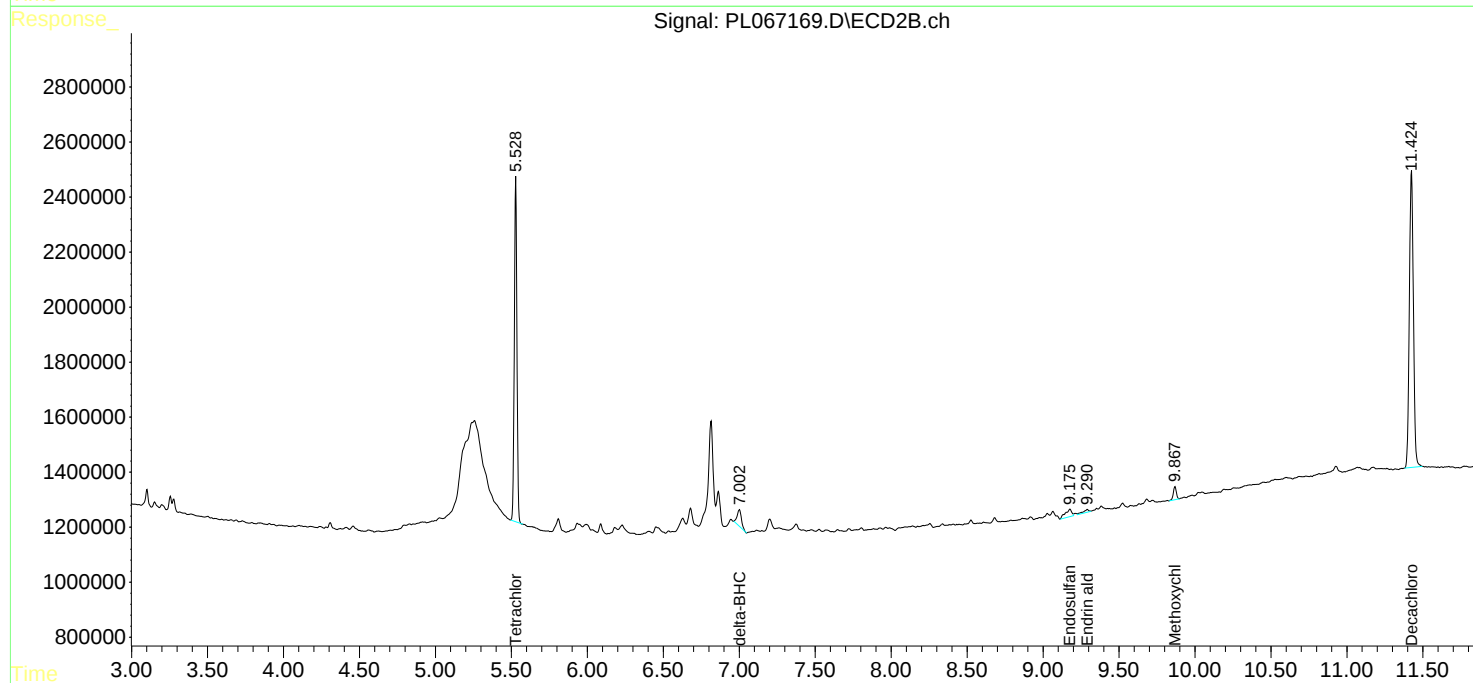
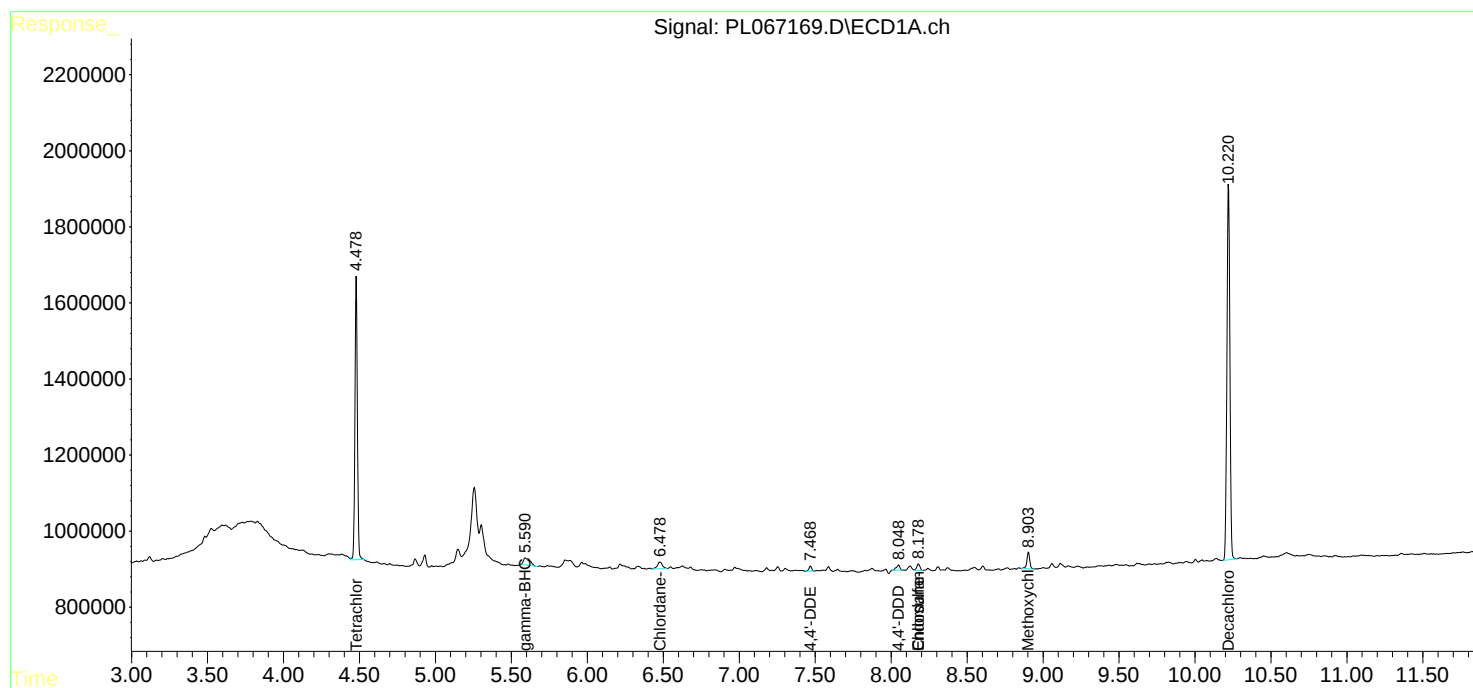
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

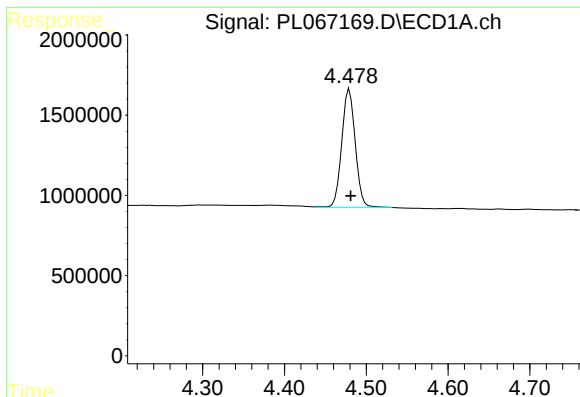
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
Data File : PL067169.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 00:39
Operator : AR\AJ
Sample : M2589-34
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
18-B11(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:27:35 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

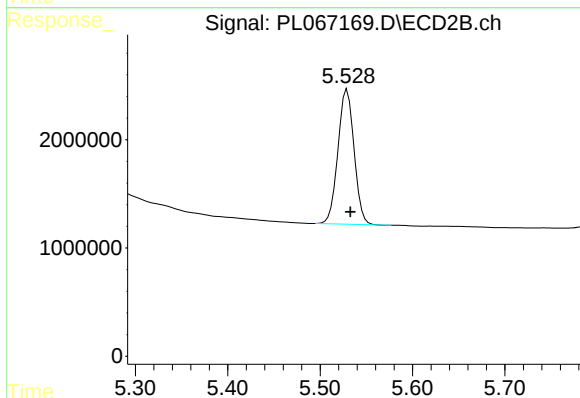




#1 Tetrachloro-m-xylene

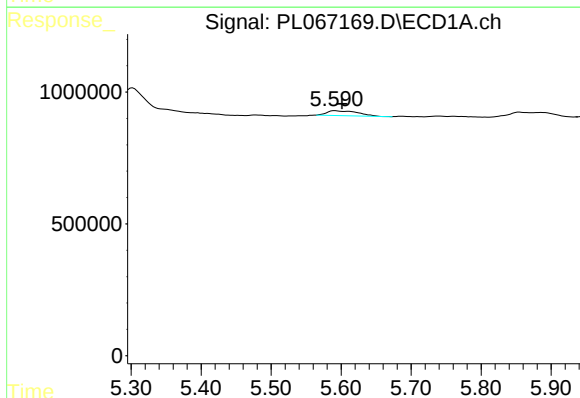
R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 8454957
Conc: 20.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B11(0-2)



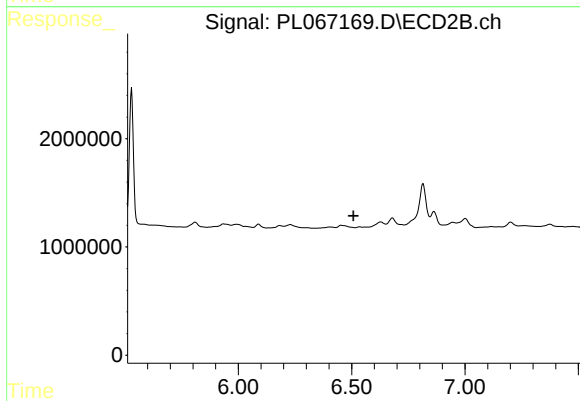
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 15121392
Conc: 23.38 ng/ml



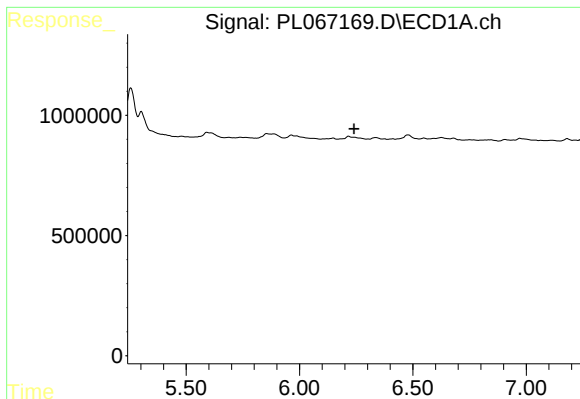
#3 gamma-BHC (Lindane)

R.T.: 5.591 min
Delta R.T.: -0.010 min
Response: 573147
Conc: 1.03 ng/ml



#3 gamma-BHC (Lindane)

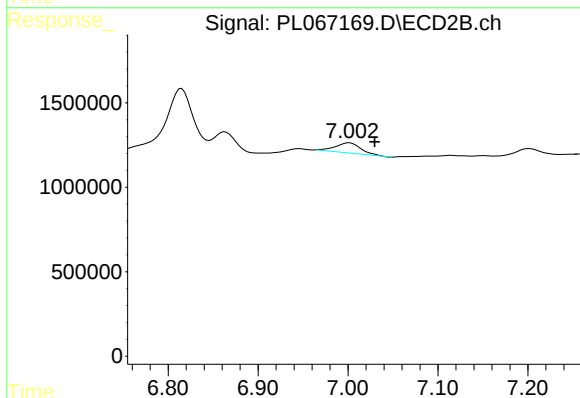
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#7 delta-BHC

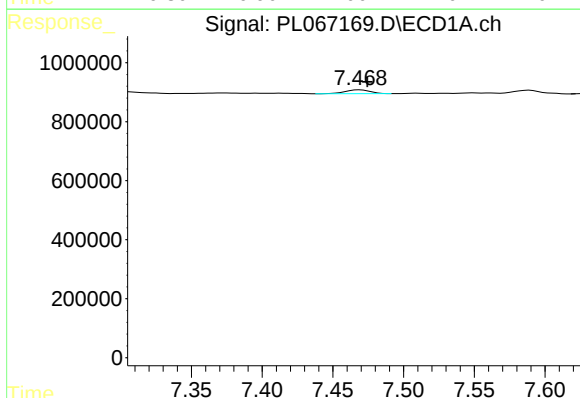
R.T.: 0.000 min
Exp R.T.: 6.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
18-B11(0-2)



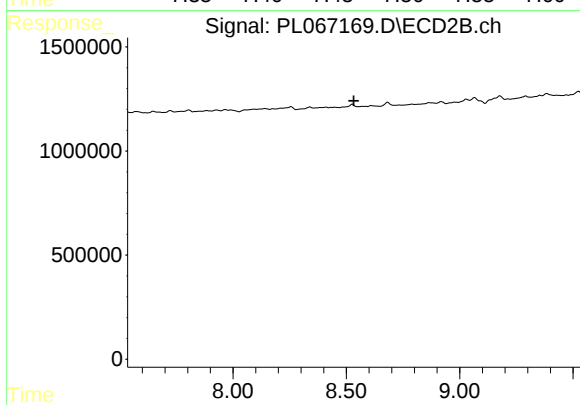
#7 delta-BHC

R.T.: 7.002 min
Delta R.T.: -0.028 min
Response: 1196822
Conc: 1.58 ng/ml



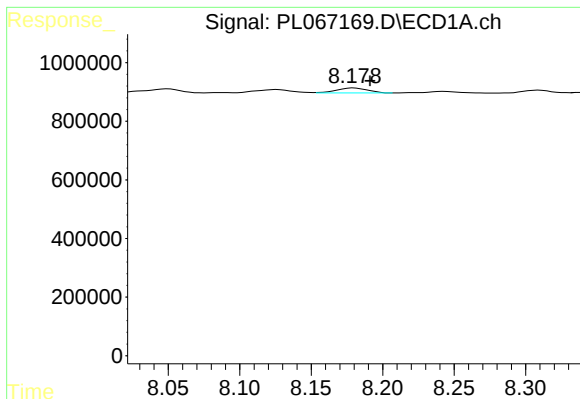
#12 4,4'-DDE

R.T.: 7.469 min
Delta R.T.: -0.005 min
Response: 162778
Conc: 0.30 ng/ml



#12 4,4'-DDE

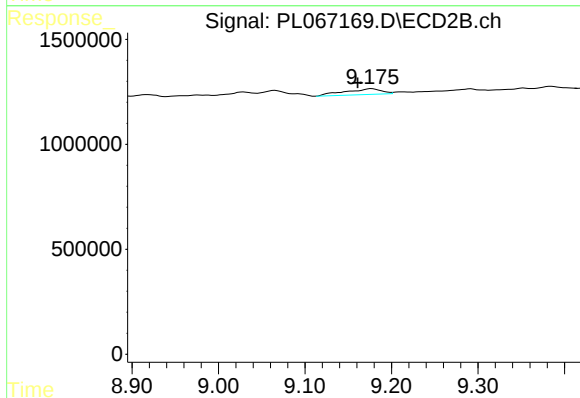
R.T.: 0.000 min
Exp R.T.: 8.533 min
Response: 0
Conc: N.D.



#15 Endosulfan II

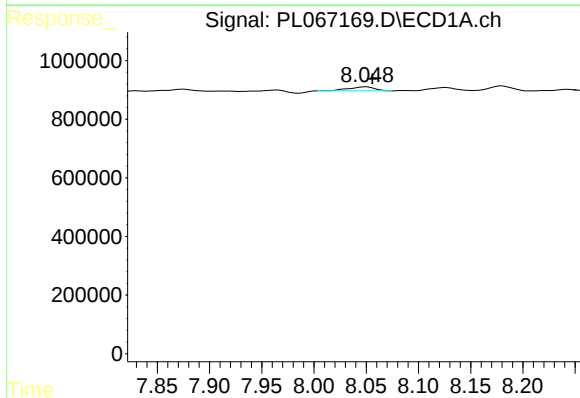
R.T.: 8.180 min
Delta R.T.: -0.011 min
Response: 251108
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B11(0-2)



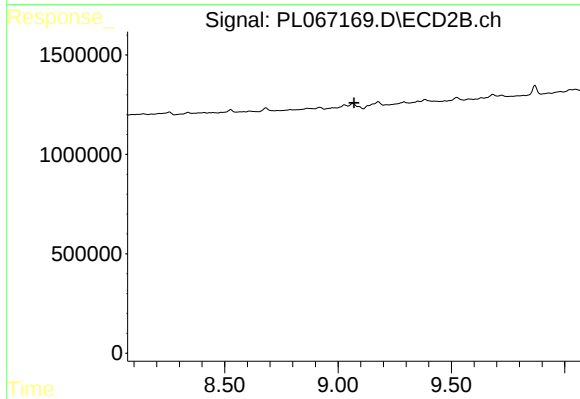
#15 Endosulfan II

R.T.: 9.177 min
Delta R.T.: 0.016 min
Response: 804378
Conc: 1.30 ng/ml



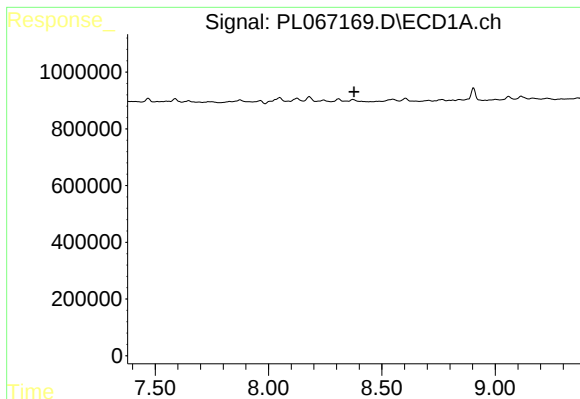
#16 4,4'-DDD

R.T.: 8.050 min
Delta R.T.: -0.006 min
Response: 231342
Conc: 0.51 ng/ml



#16 4,4'-DDD

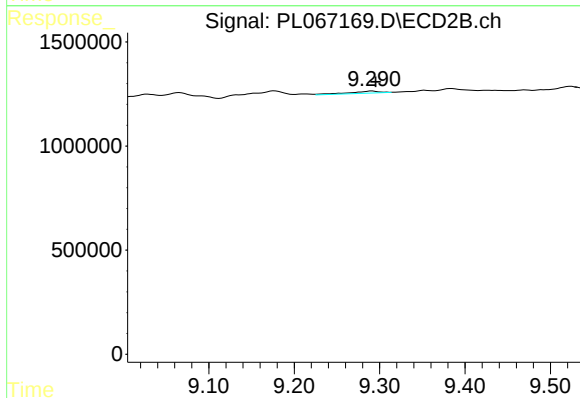
R.T.: 0.000 min
Exp R.T.: 9.071 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

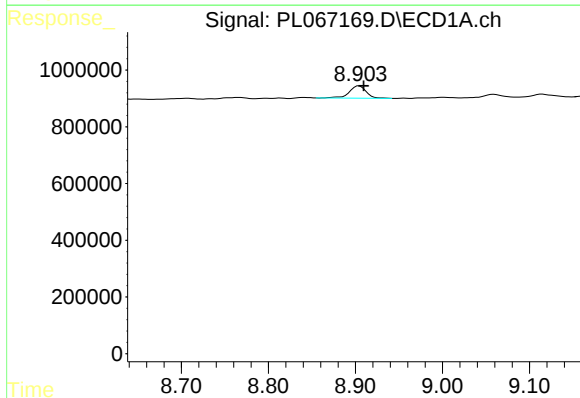
R.T.: 0.000 min
Exp R.T.: 8.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
18-B11(0-2)



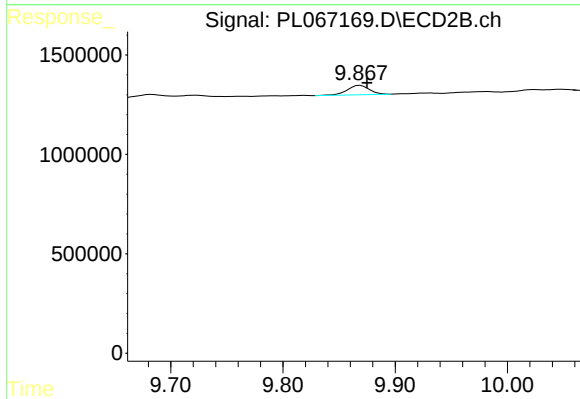
#18 Endrin aldehyde

R.T.: 9.291 min
Delta R.T.: -0.004 min
Response: 257937
Conc: 0.47 ng/ml



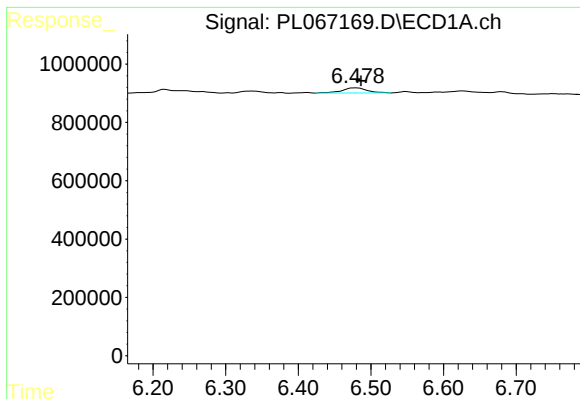
#20 Methoxychlor

R.T.: 8.904 min
Delta R.T.: -0.005 min
Response: 582515
Conc: 1.95 ng/ml



#20 Methoxychlor

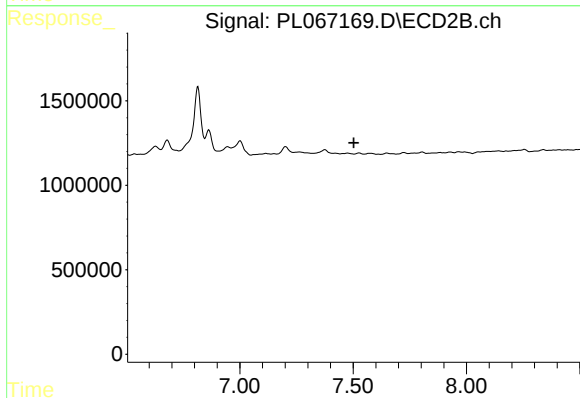
R.T.: 9.869 min
Delta R.T.: -0.006 min
Response: 651747
Conc: 2.05 ng/ml



#24 Chlordane-2

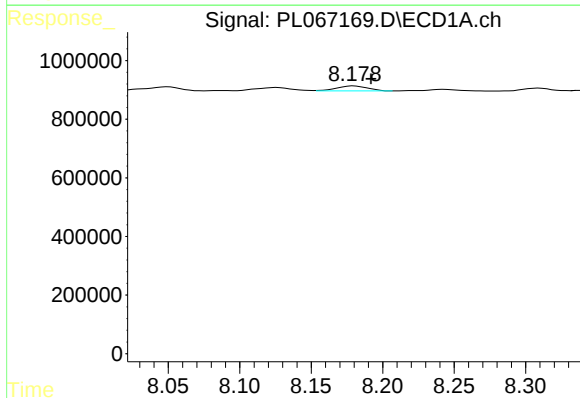
R.T.: 6.480 min
Delta R.T.: -0.007 min
Response: 424390
Conc: 19.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B11(0-2)



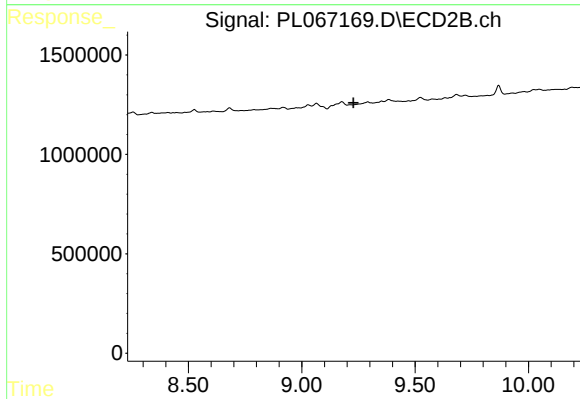
#24 Chlordane-2

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



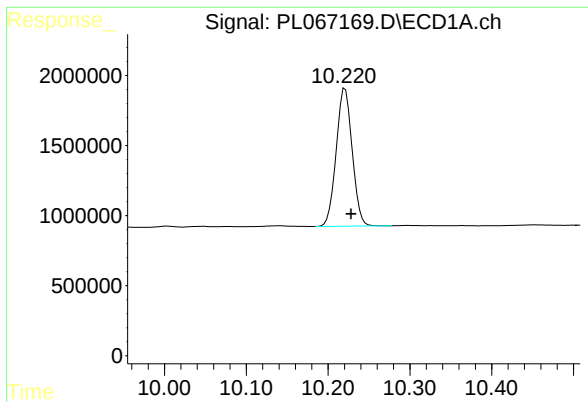
#27 Chlordane-5

R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 251108
Conc: 13.31 ng/ml



#27 Chlordane-5

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



#28 Decachlorobiphenyl

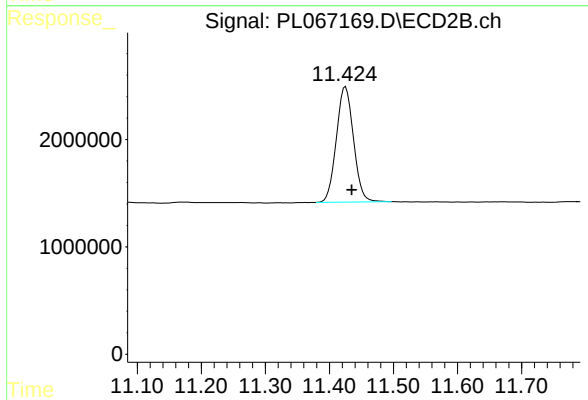
R.T.: 10.221 min

Delta R.T.: -0.007 min

Response: 13345984

Conc: 20.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B11(0-2)



#28 Decachlorobiphenyl

R.T.: 11.425 min

Delta R.T.: -0.010 min

Response: 20015306

Conc: 23.99 ng/ml