

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061021\
 Data File : PL067258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 20:58
 Operator : AR\AJ
 Sample : M2612-33
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B12(54-58)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 02:16:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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	5.530	10708230	18349710	19.477	19.464
28)	SA Decachlor...	10.221	11.426	12214965	19055896	17.236	19.131
Target Compounds							
3)	MA gamma-BHC...	5.614	0.000	547760	0	0.731	N.D. #
6)	B beta-BHC	5.965f	0.000	244458	0	0.683	N.D. #
7)	B delta-BHC	6.247	7.005f	212909	1969363	0.288	1.675 #
11)	B alpha-Chl...	7.264	0.000	230468	0	0.315	N.D. #
13)	MA Dieldrin	0.000	8.687	0	525517	N.D.	0.579 #
15)	B Endosulfa...	0.000	9.178f	0	374726	N.D.	0.470 #
18)	B Endrin al...	8.381	0.000	1013745	0	2.002	N.D. #
21)	B Endrin ke...	9.129	0.000	677371	0	0.890	N.D. #
22)	Mirex	9.305	0.000	169474	0	0.269	N.D. #
24)	Chlordane-2	6.487	0.000	377454	0	14.096	N.D. #
26)	Chlordane-4	7.264	0.000	230468	0	3.154	N.D. #

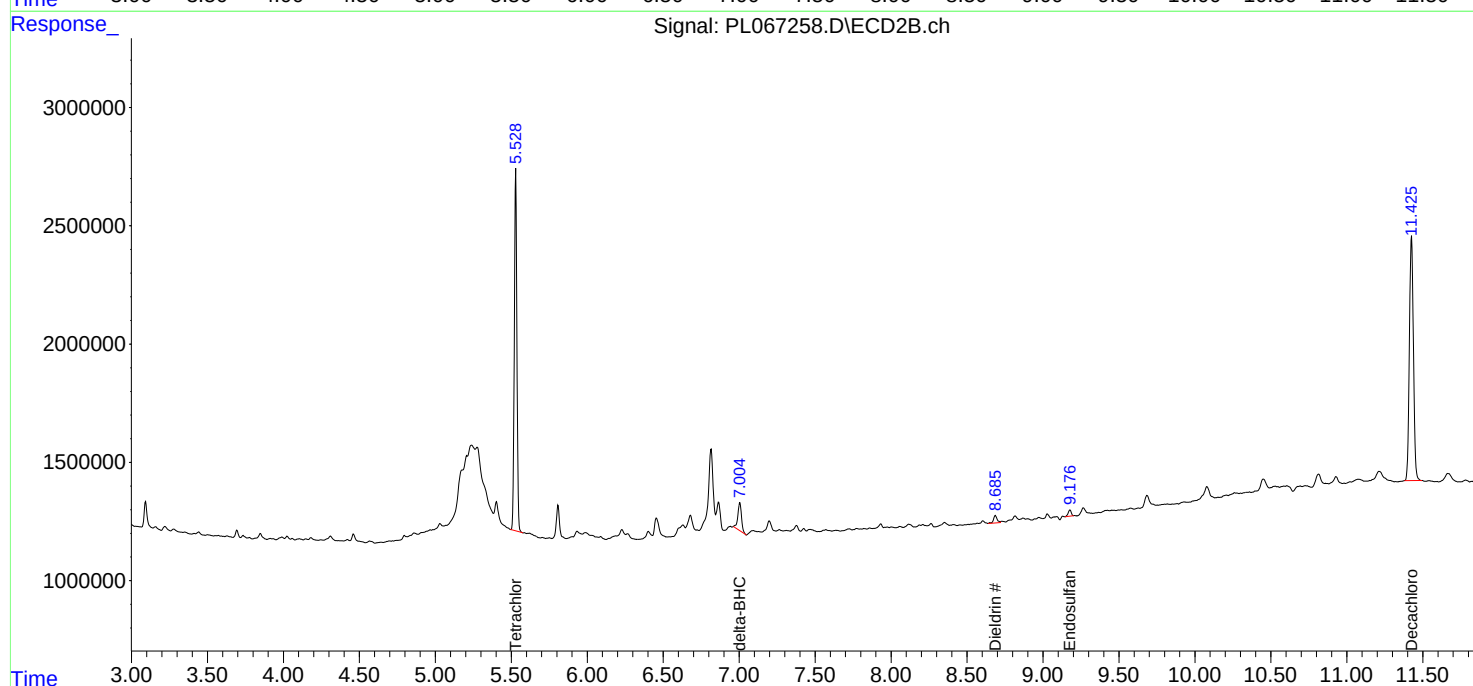
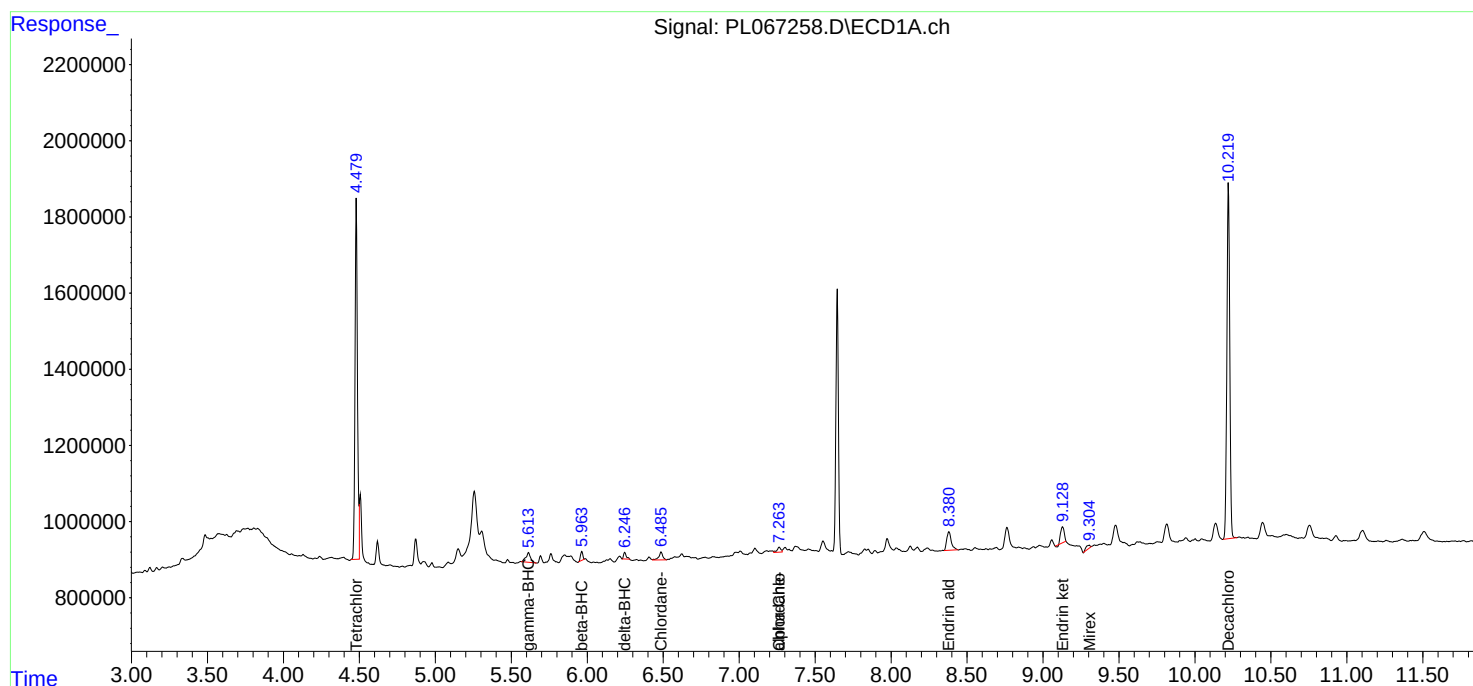
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

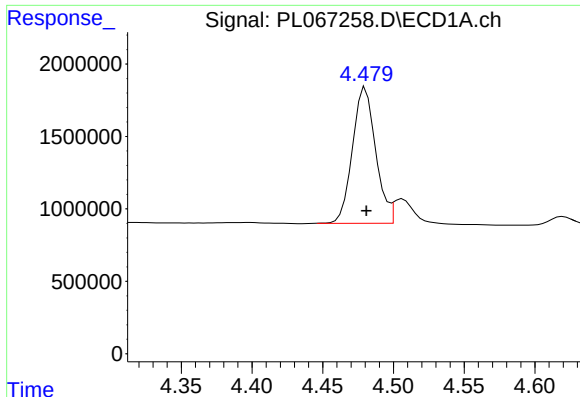
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18-B12(54-58)

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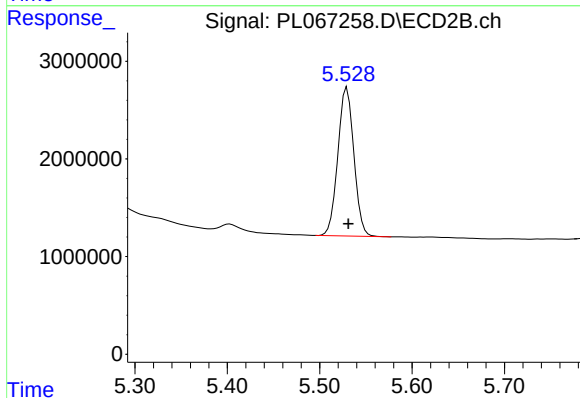




#1 Tetrachloro-m-xylene

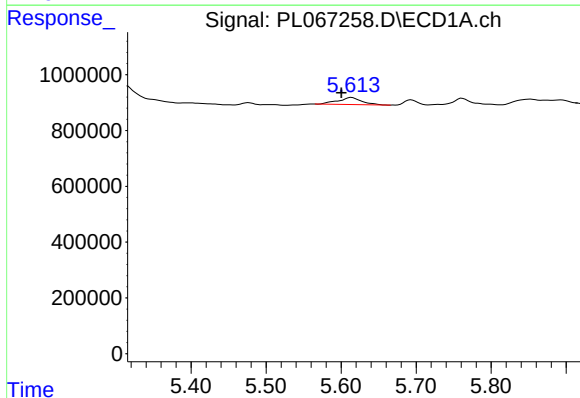
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 10708230
Conc: 19.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B12(54-58)



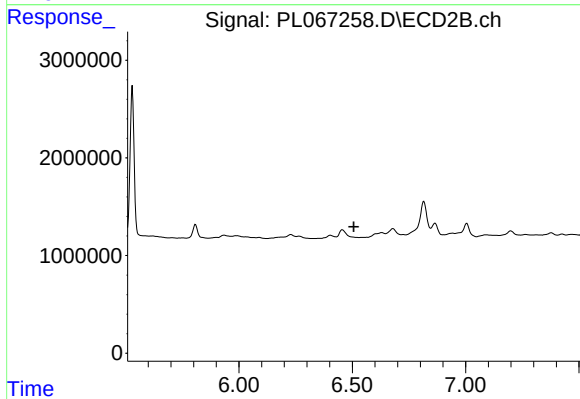
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: -0.001 min
Response: 18349710
Conc: 19.46 ng/ml



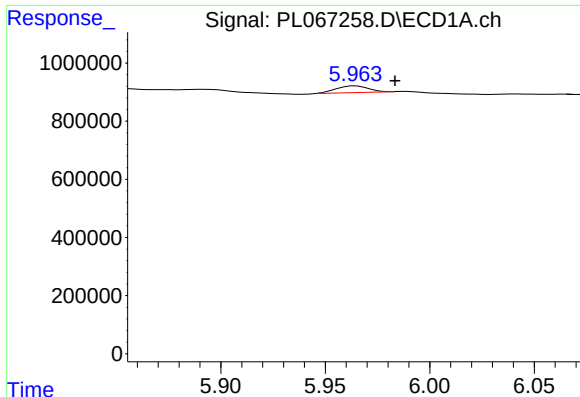
#3 gamma-BHC (Lindane)

R.T.: 5.614 min
Delta R.T.: 0.014 min
Response: 547760
Conc: 0.73 ng/ml



#3 gamma-BHC (Lindane)

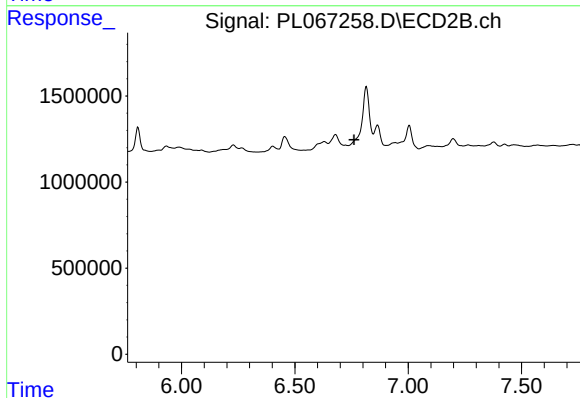
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.



#6 beta-BHC

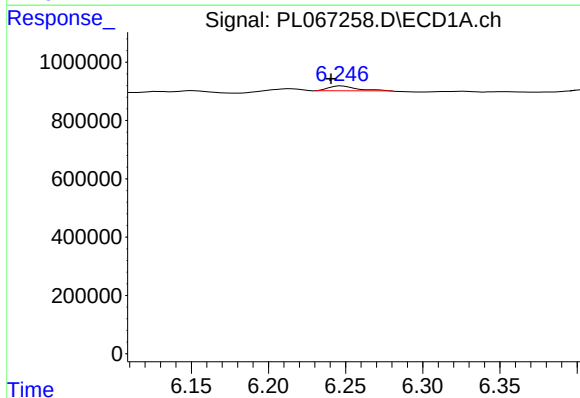
R.T.: 5.965 min
Delta R.T.: -0.019 min
Response: 244458
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B12(54-58)



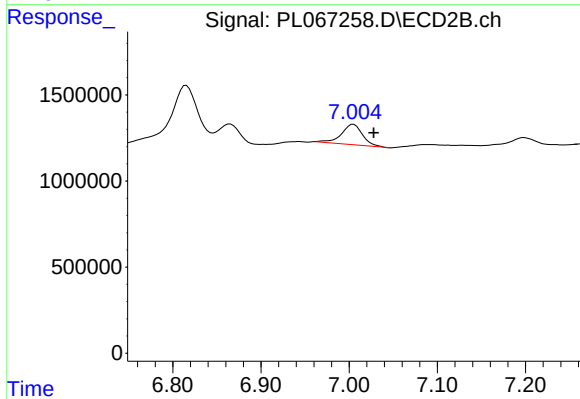
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



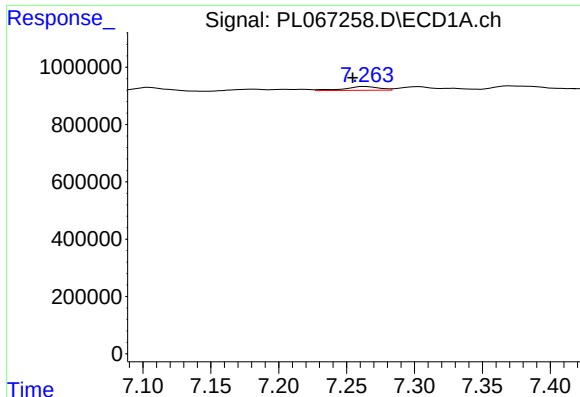
#7 delta-BHC

R.T.: 6.247 min
Delta R.T.: 0.007 min
Response: 212909
Conc: 0.29 ng/ml



#7 delta-BHC

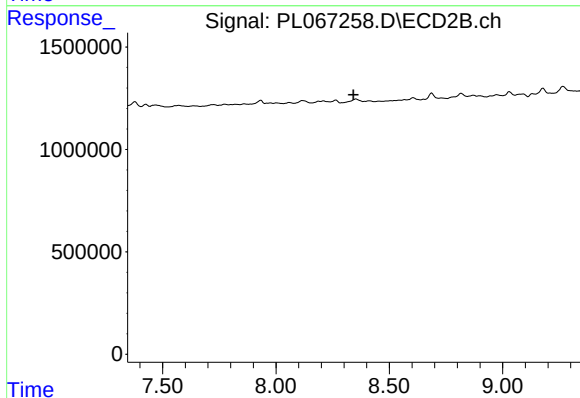
R.T.: 7.005 min
Delta R.T.: -0.023 min
Response: 1969363
Conc: 1.68 ng/ml



#11 alpha-Chlordane

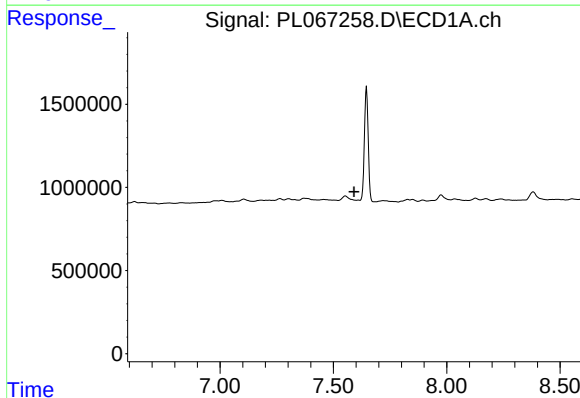
R.T.: 7.264 min
Delta R.T.: 0.010 min
Response: 230468
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B12(54-58)



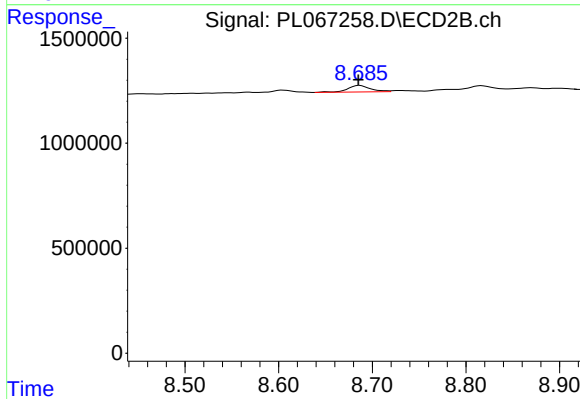
#11 alpha-Chlordane

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



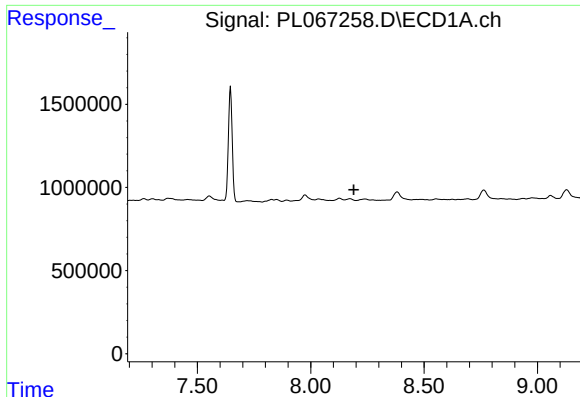
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.592 min
Response: 0
Conc: N.D.



#13 Dieldrin

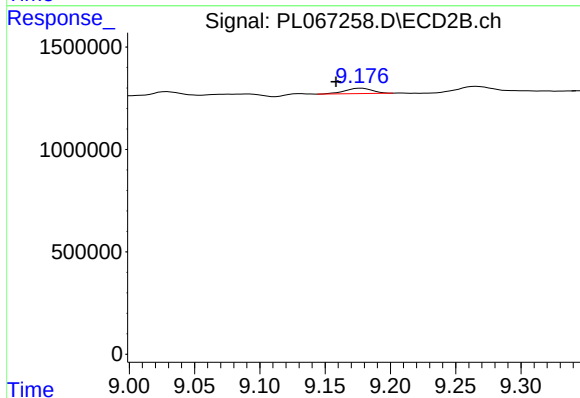
R.T.: 8.687 min
Delta R.T.: 0.002 min
Response: 525517
Conc: 0.58 ng/ml



#15 Endosulfan II

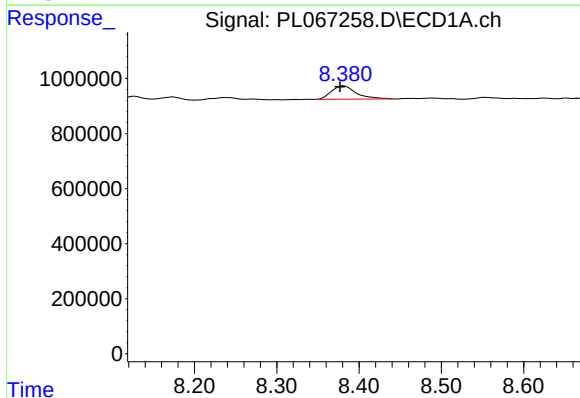
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
18-B12(54-58)



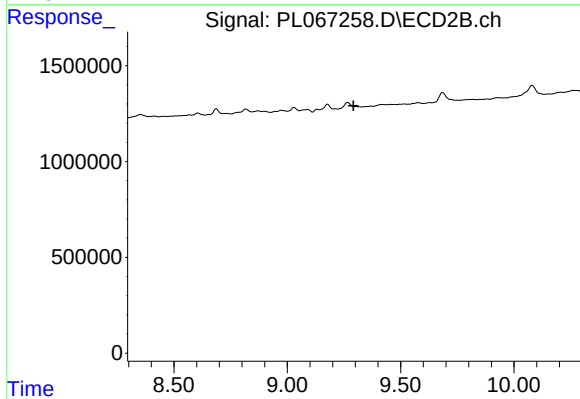
#15 Endosulfan II

R.T.: 9.178 min
Delta R.T.: 0.019 min
Response: 374726
Conc: 0.47 ng/ml



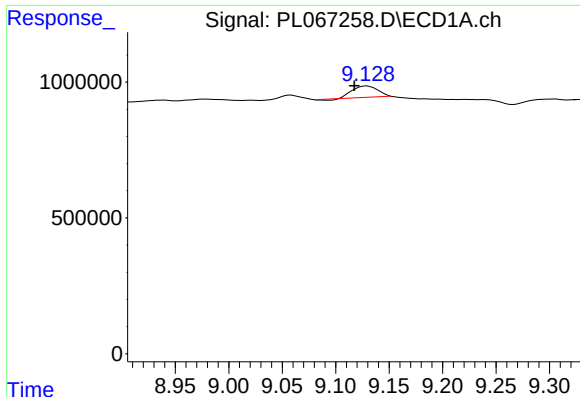
#18 Endrin aldehyde

R.T.: 8.381 min
Delta R.T.: 0.004 min
Response: 1013745
Conc: 2.00 ng/ml



#18 Endrin aldehyde

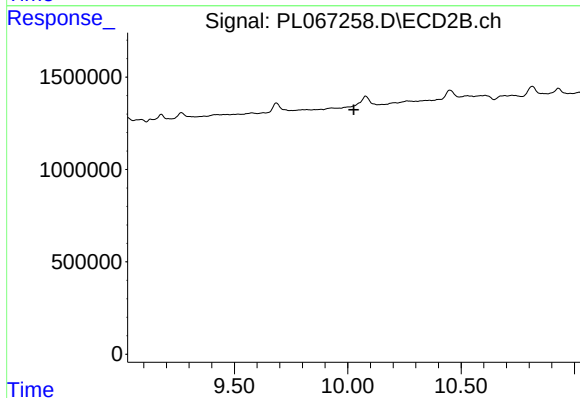
R.T.: 0.000 min
Exp R.T.: 9.292 min
Response: 0
Conc: N.D.



#21 Endrin ketone

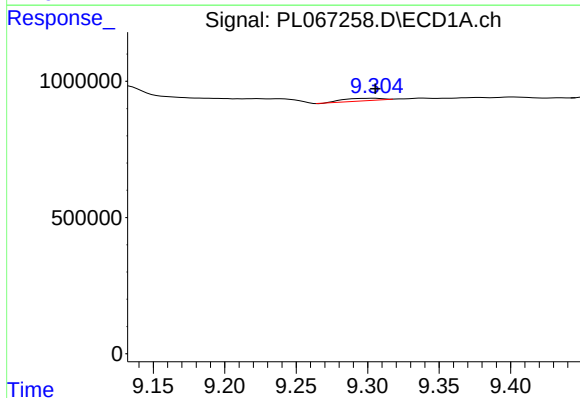
R.T.: 9.129 min
Delta R.T.: 0.012 min
Response: 677371
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B12(54-58)



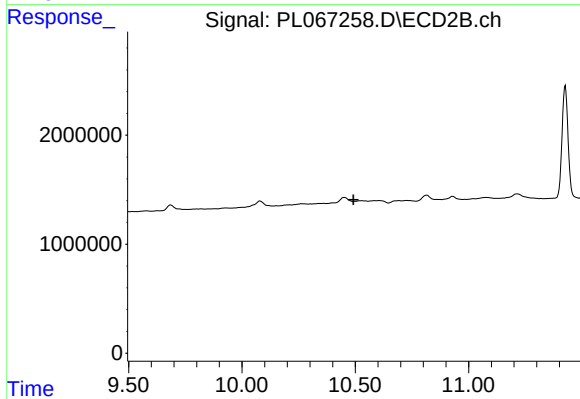
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 10.027 min
Response: 0
Conc: N.D.



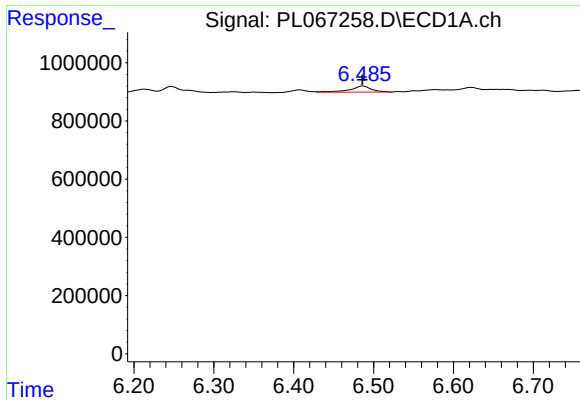
#22 Mirex

R.T.: 9.305 min
Delta R.T.: 0.000 min
Response: 169474
Conc: 0.27 ng/ml



#22 Mirex

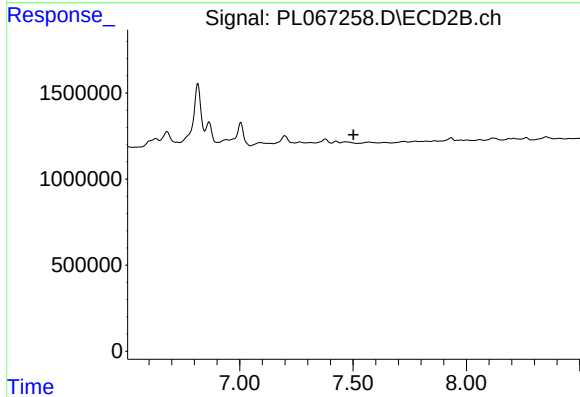
R.T.: 0.000 min
Exp R.T. : 10.492 min
Response: 0
Conc: N.D.



#24 Chlordane-2

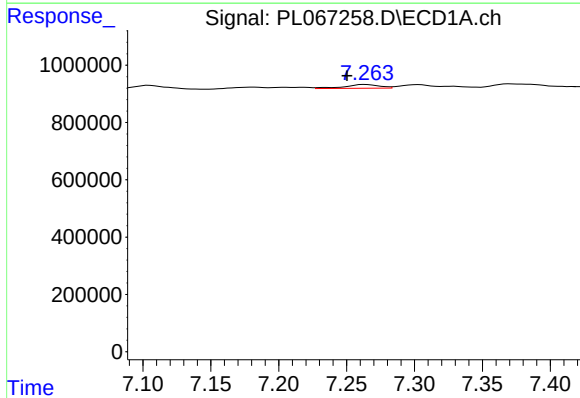
R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 377454
Conc: 14.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B12(54-58)



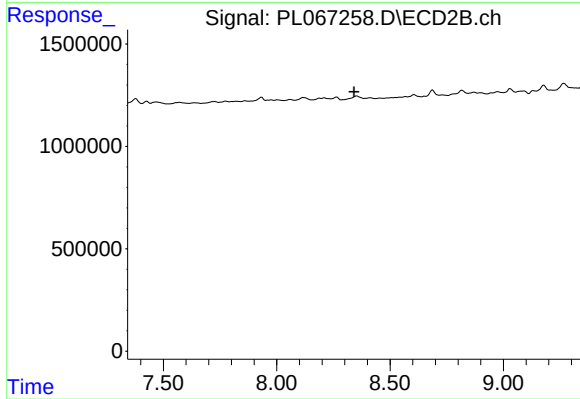
#24 Chlordane-2

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



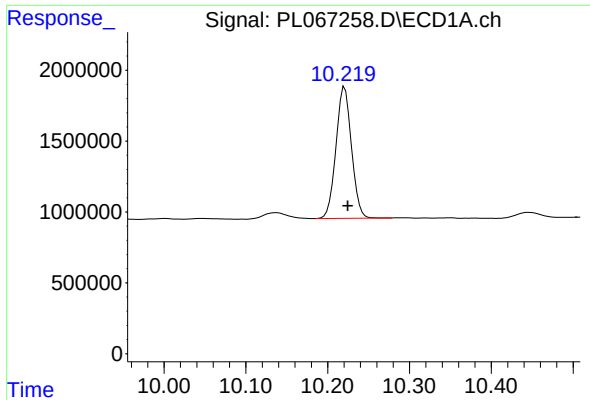
#26 Chlordane-4

R.T.: 7.264 min
Delta R.T.: 0.014 min
Response: 230468
Conc: 3.15 ng/ml



#26 Chlordane-4

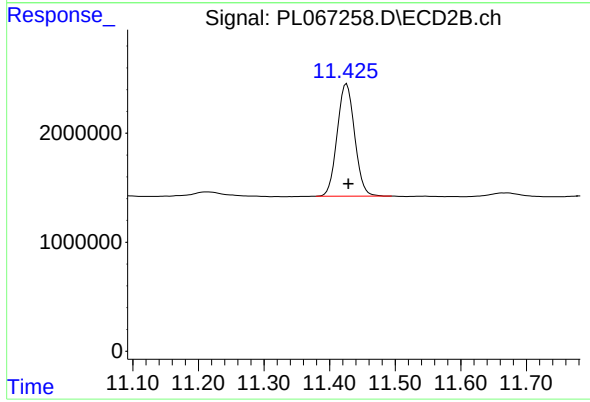
R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.003 min
Response: 12214965
Conc: 17.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B12(54-58)



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 19055896
Conc: 19.13 ng/ml