

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
 Data File : PL067148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 15:45
 Operator : AR\AJ
 Sample : M2623-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:22:19 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	9132171	15321772	22.301	23.685
28)	SA Decachlor...	10.221	11.426	10038119	14595178	15.524	17.493
Target Compounds							
5)	MB Aldrin	6.341	0.000	786399	0	1.438	N.D. #
7)	B delta-BHC	6.218f	0.000	213581	0	0.403	N.D. #
12)	B 4,4'-DDE	7.469	8.526	331086	322580	0.620	0.493
13)	MA Dieldrin	7.589	8.682	2224502	2845251	3.989	4.304
15)	B Endosulfa...	8.178	9.178f	784784	551606	1.515	0.894 #
17)	MA 4,4'-DDT	8.308	0.000	268395	0	0.582	N.D. #
19)	B Endosulfa...	8.591f	0.000	359899	0	0.651	N.D. #
20)	A Methoxychlor	8.908	0.000	340029	0	1.141	N.D. #
21)	B Endrin ke...	0.000	10.002f	0	399106	N.D.	0.550 #
23)	Chlordane-1	0.000	6.942f	0	228372	N.D.	11.143 #
24)	Chlordane-2	6.483	0.000	1015733	0	46.482	N.D. #
27)	Chlordane-5	8.178	0.000	784784	0	41.592	N.D. #

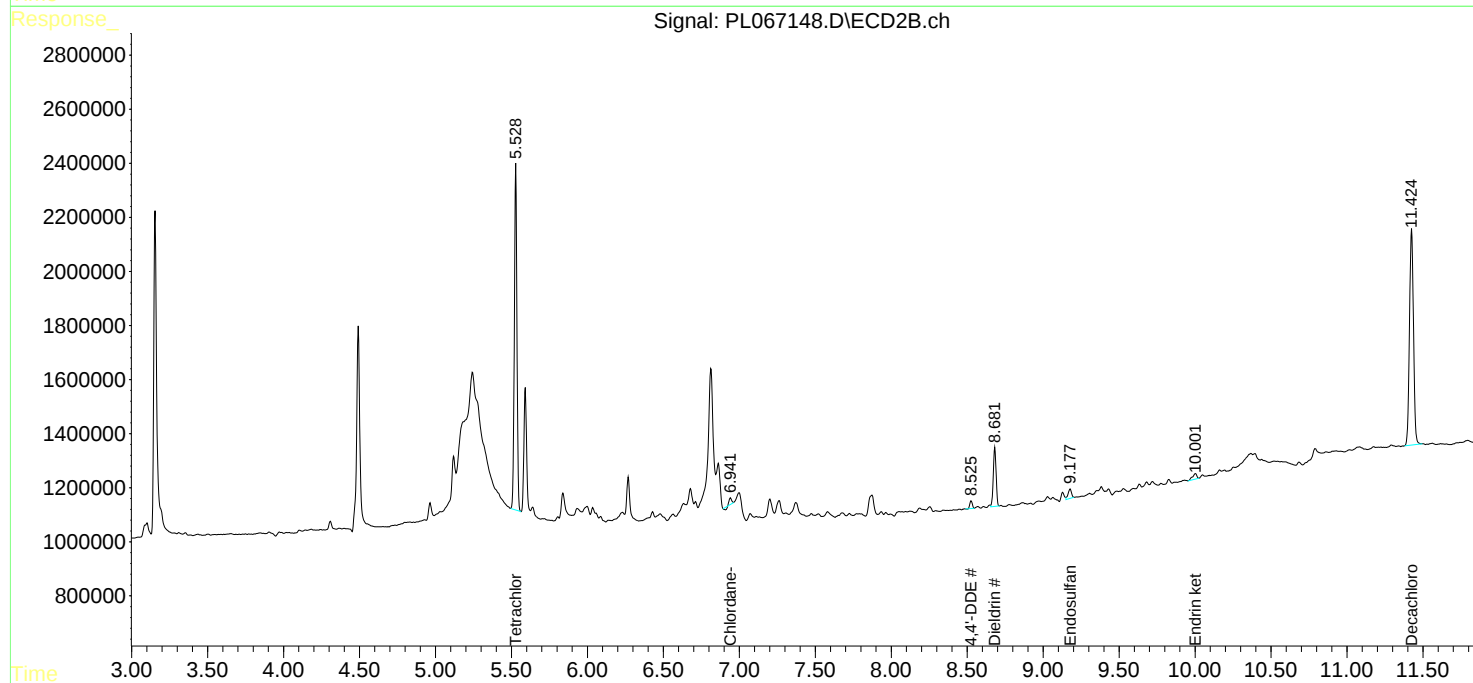
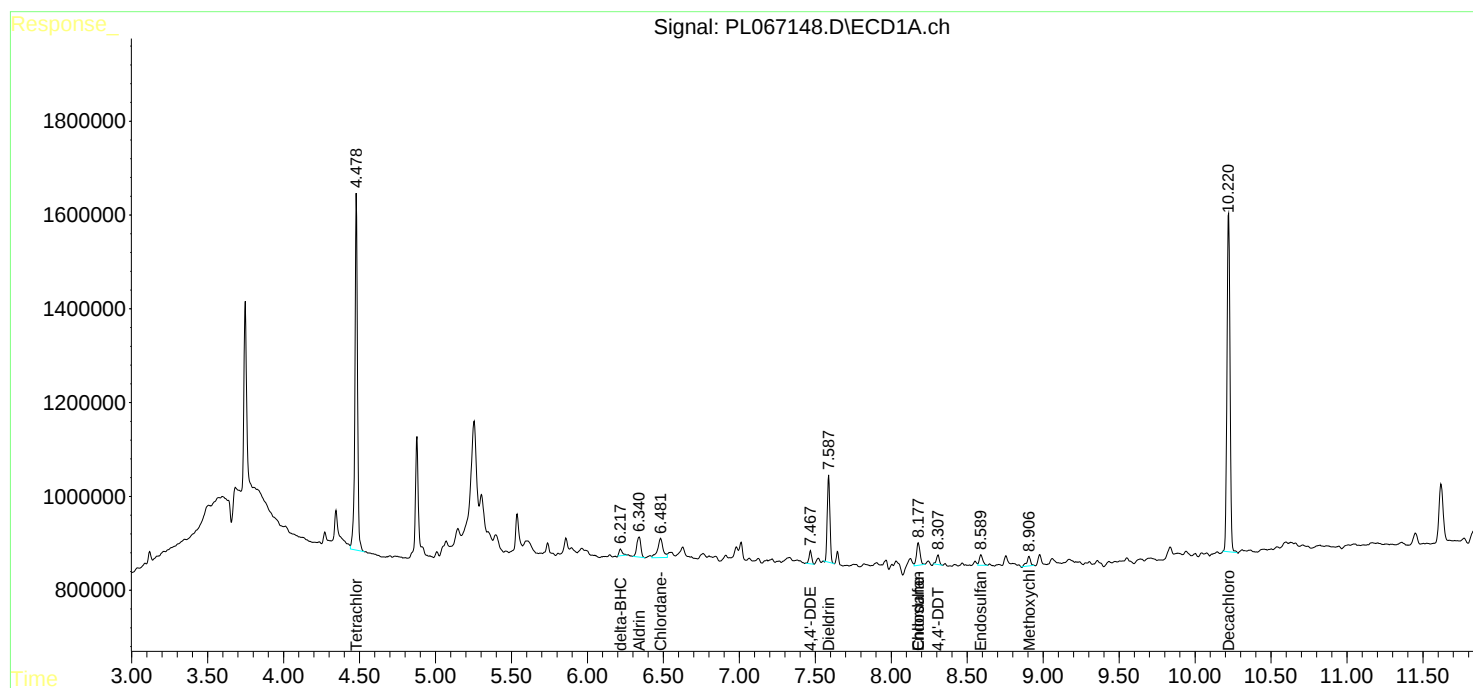
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

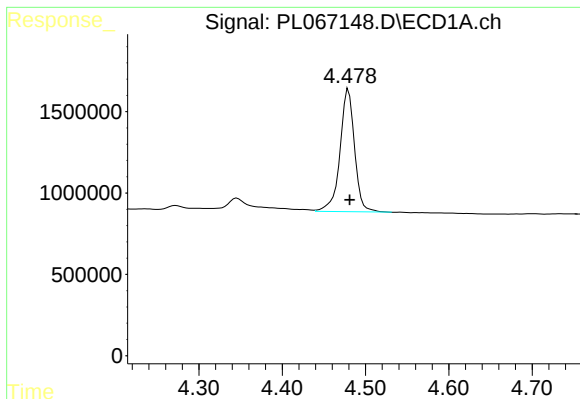
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
Data File : PL067148.D
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Acq On : 07 Jun 2021 15:45
Operator : AR\AJ
Sample : M2623-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
S-9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:22:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
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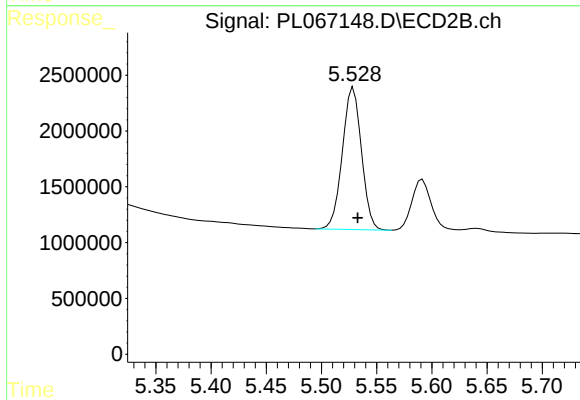




#1 Tetrachloro-m-xylene

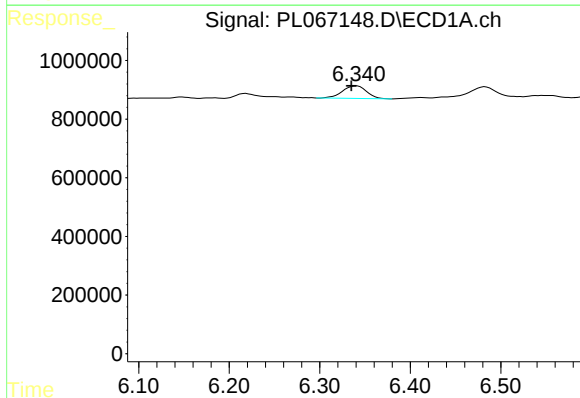
R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 9132171
Conc: 22.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-9



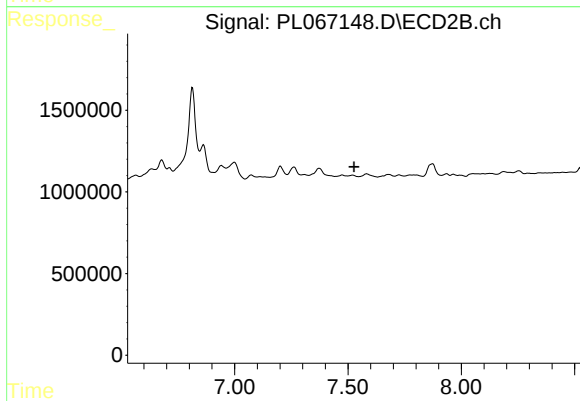
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 15321772
Conc: 23.68 ng/ml



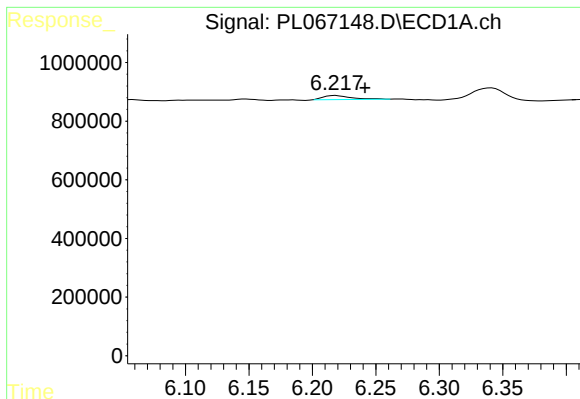
#5 Aldrin

R.T.: 6.341 min
Delta R.T.: 0.006 min
Response: 786399
Conc: 1.44 ng/ml



#5 Aldrin

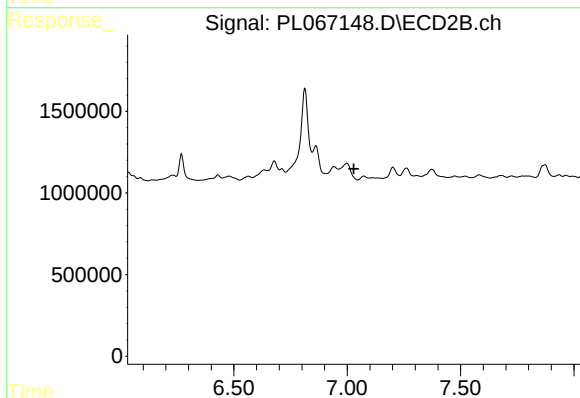
R.T.: 0.000 min
Exp R.T.: 7.527 min
Response: 0
Conc: N.D.



#7 delta-BHC

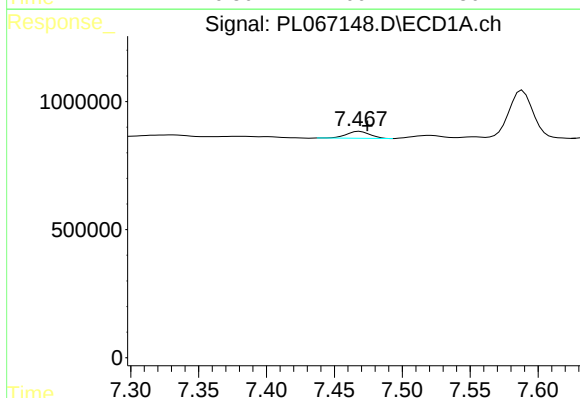
R.T.: 6.218 min
Delta R.T.: -0.023 min
Response: 213581
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-9



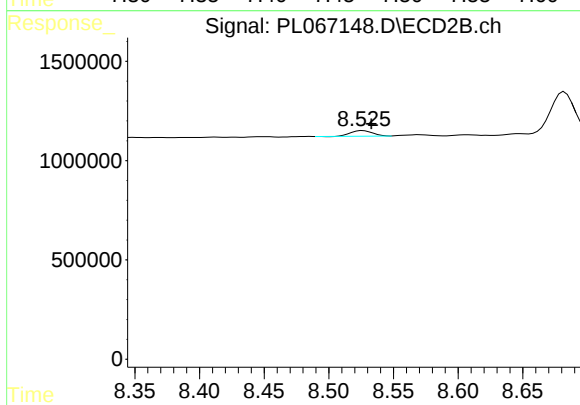
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.030 min
Response: 0
Conc: N.D.



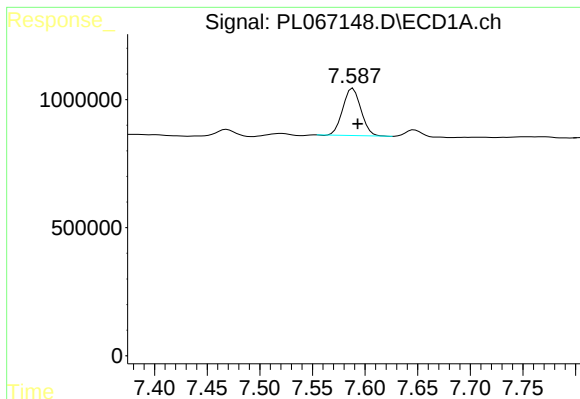
#12 4,4'-DDE

R.T.: 7.469 min
Delta R.T.: -0.006 min
Response: 331086
Conc: 0.62 ng/ml



#12 4,4'-DDE

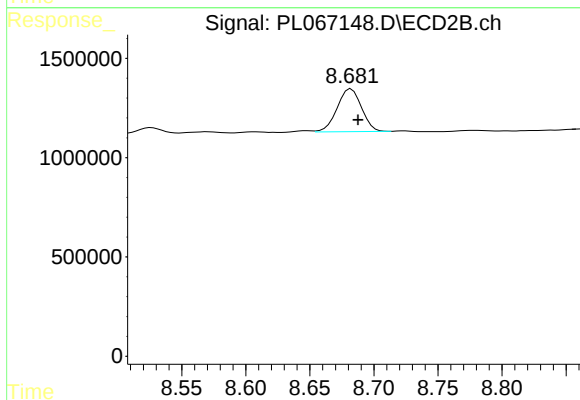
R.T.: 8.526 min
Delta R.T.: -0.006 min
Response: 322580
Conc: 0.49 ng/ml



#13 Dieldrin

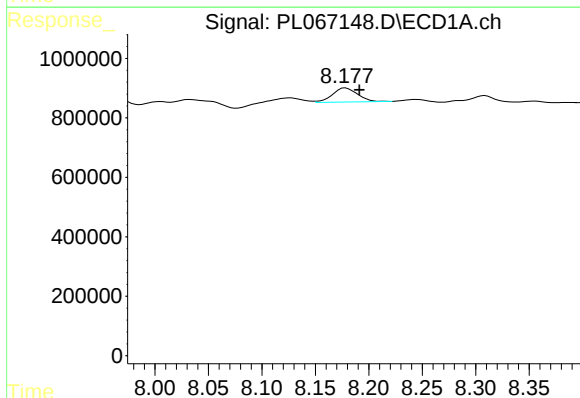
R.T.: 7.589 min
Delta R.T.: -0.005 min
Response: 2224502
Conc: 3.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-9



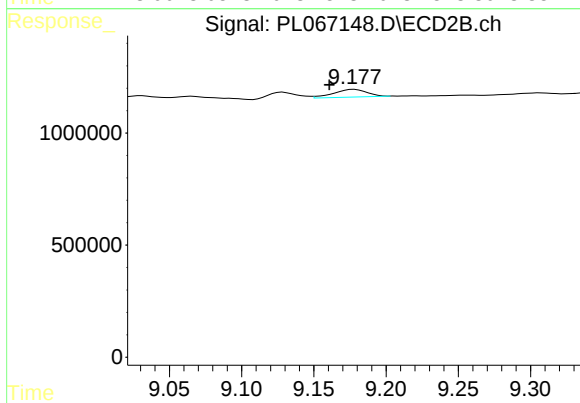
#13 Dieldrin

R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 2845251
Conc: 4.30 ng/ml



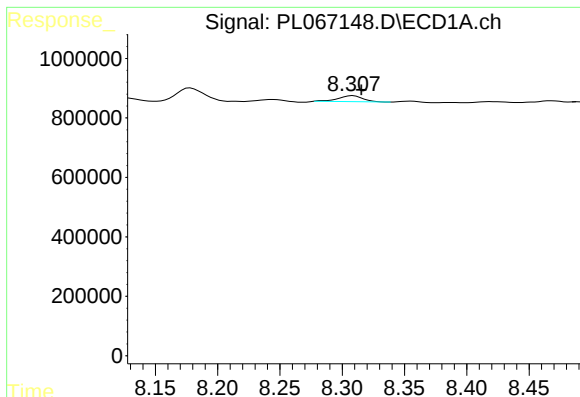
#15 Endosulfan II

R.T.: 8.178 min
Delta R.T.: -0.013 min
Response: 784784
Conc: 1.51 ng/ml



#15 Endosulfan II

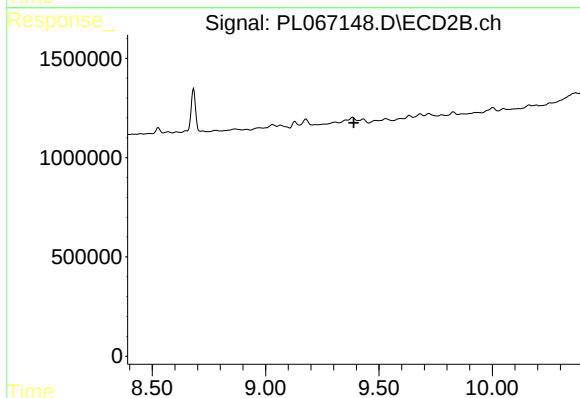
R.T.: 9.178 min
Delta R.T.: 0.017 min
Response: 551606
Conc: 0.89 ng/ml



#17 4,4'-DDT

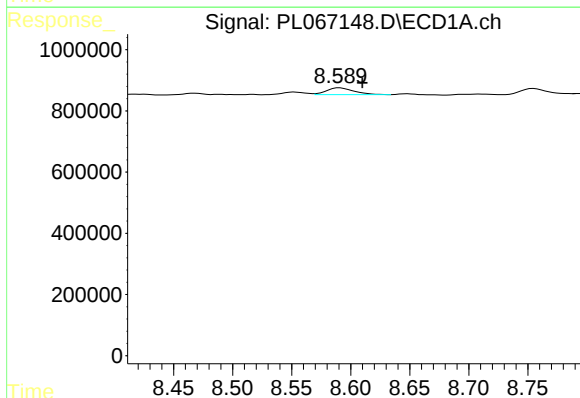
R.T.: 8.308 min
Delta R.T.: -0.007 min
Response: 268395
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-9



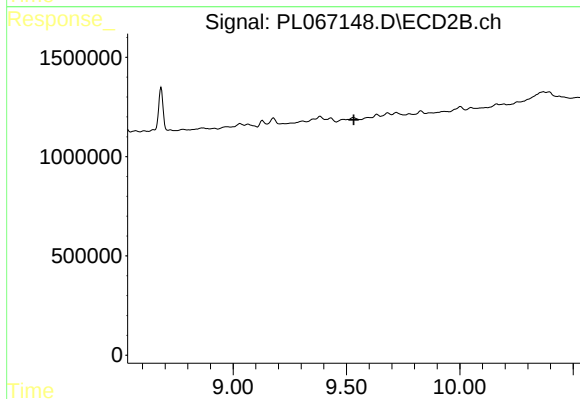
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.389 min
Response: 0
Conc: N.D.



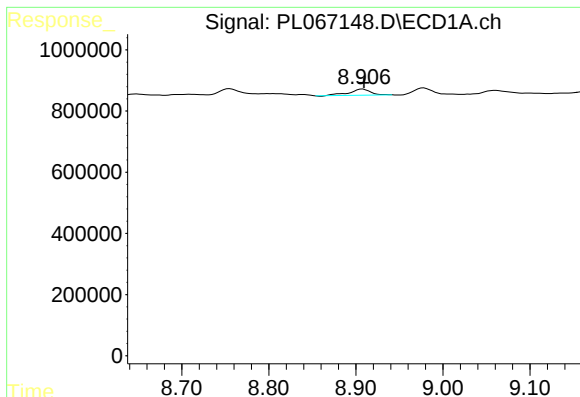
#19 Endosulfan Sulfate

R.T.: 8.591 min
Delta R.T.: -0.019 min
Response: 359899
Conc: 0.65 ng/ml



#19 Endosulfan Sulfate

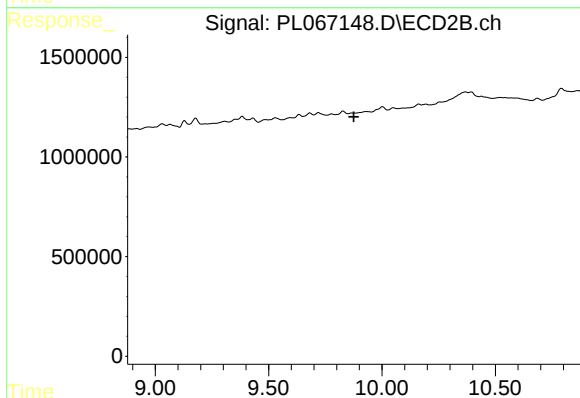
R.T.: 0.000 min
Exp R.T. : 9.533 min
Response: 0
Conc: N.D.



#20 Methoxychlor

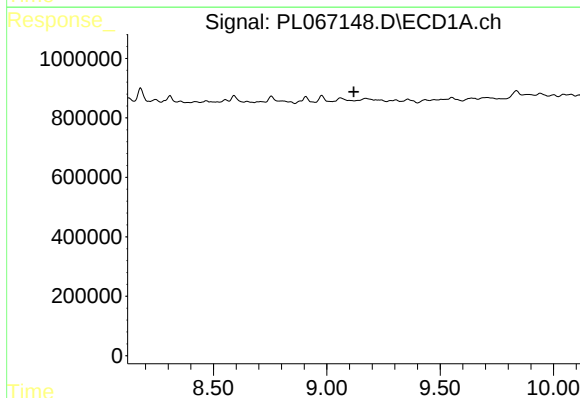
R.T.: 8.908 min
Delta R.T.: -0.002 min
Response: 340029
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-9



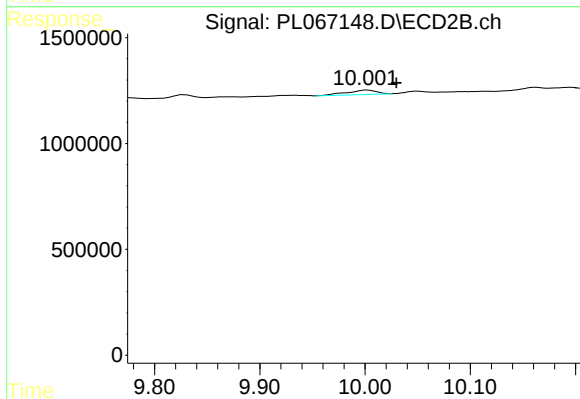
#20 Methoxychlor

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



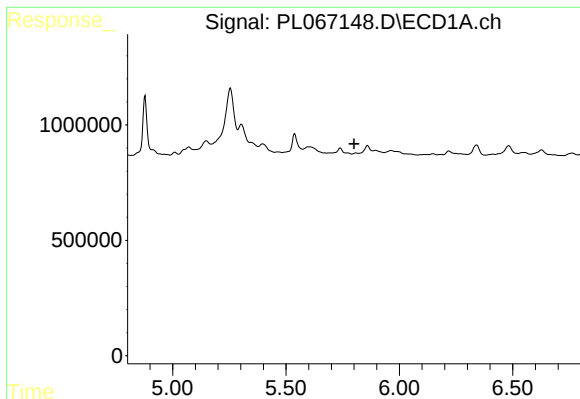
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.119 min
Response: 0
Conc: N.D.



#21 Endrin ketone

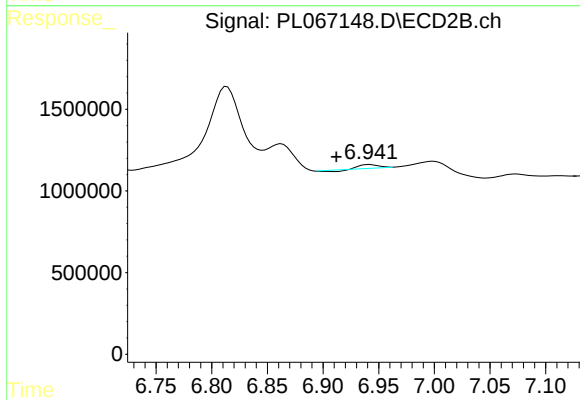
R.T.: 10.002 min
Delta R.T.: -0.028 min
Response: 399106
Conc: 0.55 ng/ml



#23 Chlordane-1

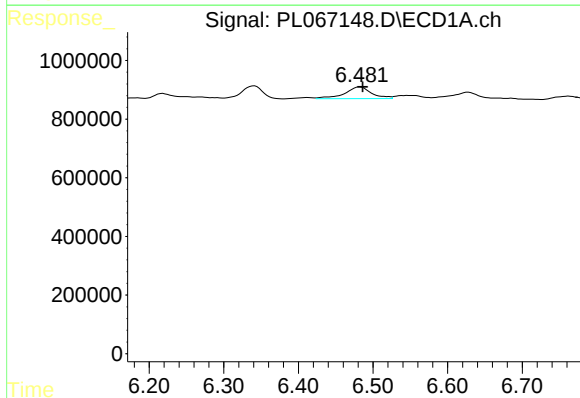
R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
S-9



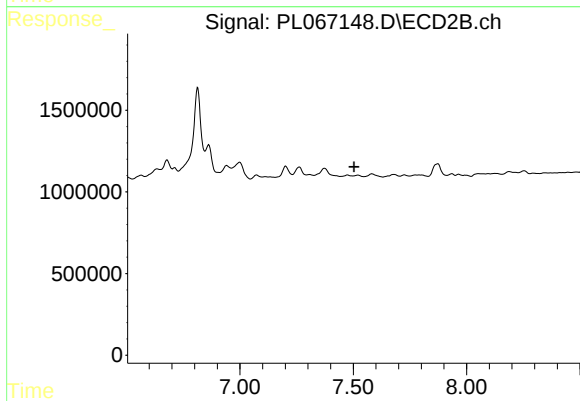
#23 Chlordane-1

R.T.: 6.942 min
Delta R.T.: 0.030 min
Response: 228372
Conc: 11.14 ng/ml



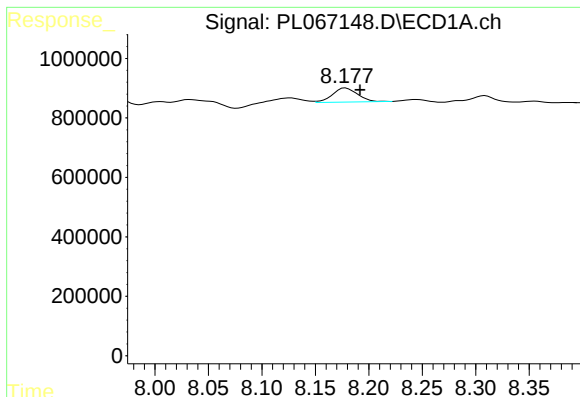
#24 Chlordane-2

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 1015733
Conc: 46.48 ng/ml



#24 Chlordane-2

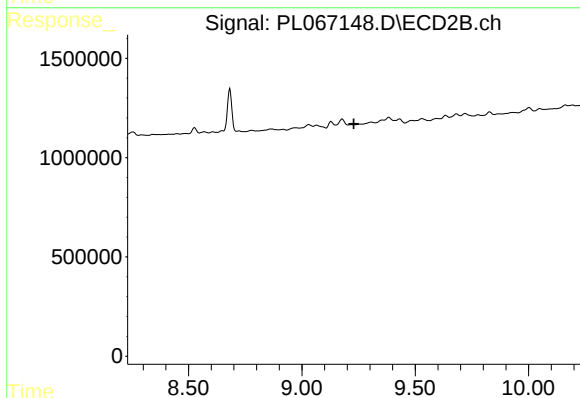
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.



#27 Chlordane-5

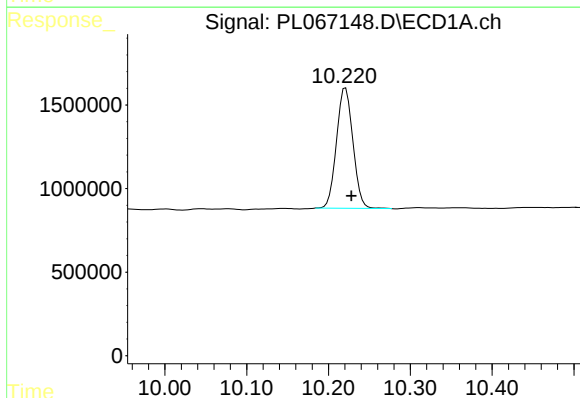
R.T.: 8.178 min
Delta R.T.: -0.014 min
Response: 784784
Conc: 41.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-9



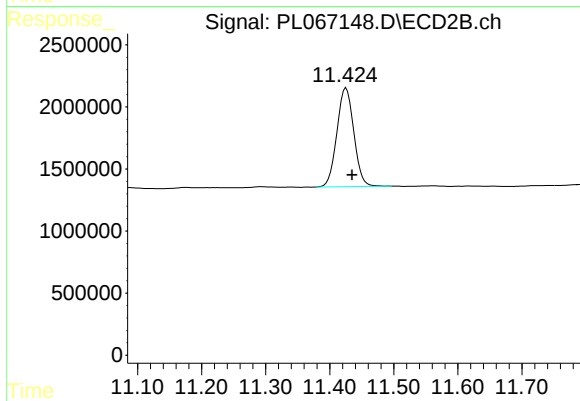
#27 Chlordane-5

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: 10038119
Conc: 15.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.009 min
Response: 14595178
Conc: 17.49 ng/ml