

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103021\
 Data File : PL070686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 20:48
 Operator : AR\AJ
 Sample : M4395-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:33:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 29 09:09:01 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...	4.584	5.520	9806089	29932486	21.747	21.518
28)	SA Decachlor...	10.349	11.422	10756328	26300024	18.018	18.397
Target Compounds							
2)	A alpha-BHC	5.269f	6.076f	1970345	7364859	3.072	3.475
7)	B delta-BHC	0.000	7.044f	0	5122145	N.D.	2.262 #
10)	B gamma-Chl...	0.000	8.251	0	2053183	N.D.	1.129 #
11)	B alpha-Chl...	0.000	8.333	0	2254709	N.D.	1.266 #
12)	B 4,4'-DDE	0.000	8.519	0	1352190	N.D.	0.749 #
13)	MA Dieldrin	0.000	8.676	0	695001	N.D.	0.394 #
17)	MA 4,4'-DDT	0.000	9.377	0	978675	N.D.	0.605 #
25)	Chlordane-3	0.000	8.251	0	2053183	N.D.	8.400 #
26)	Chlordane-4	0.000	8.333	0	2254709	N.D.	7.728 #

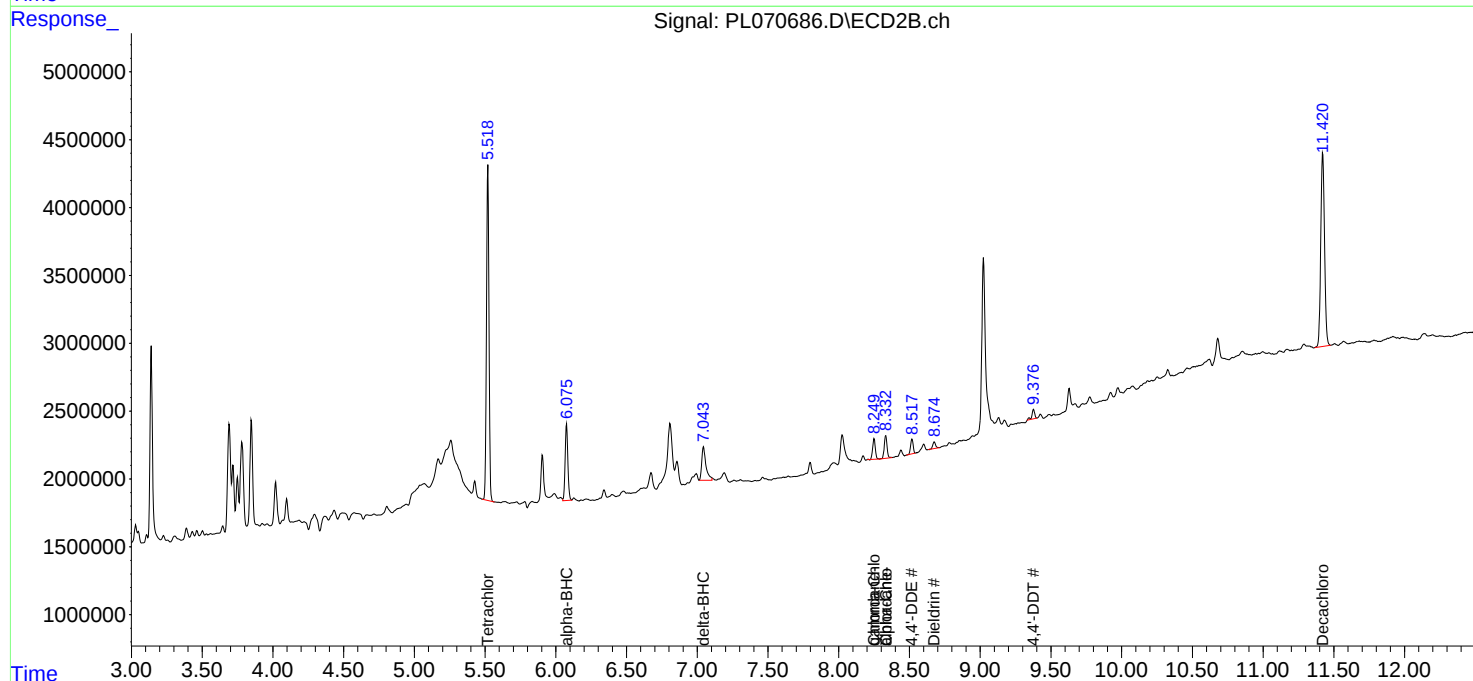
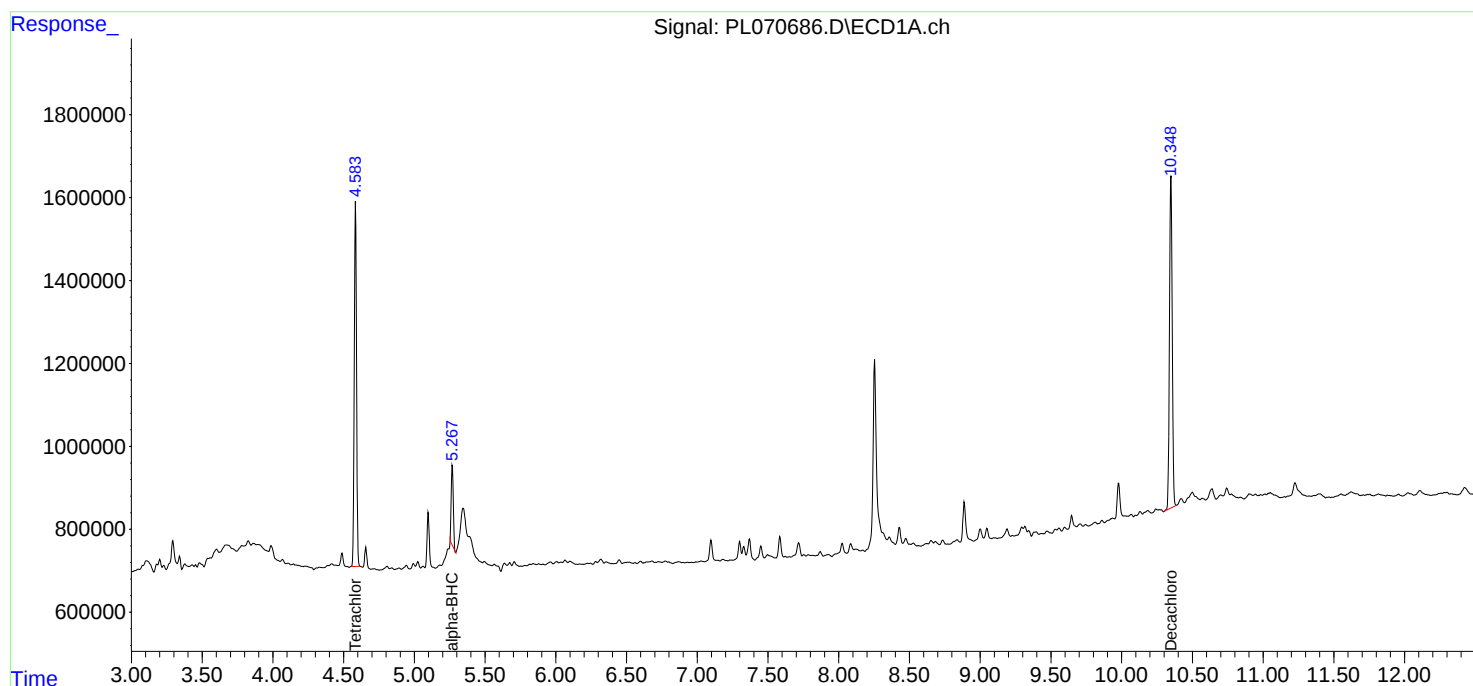
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

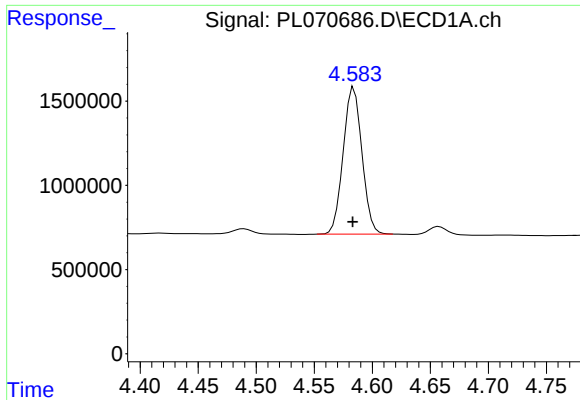
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103021\
Data File : PL070686.D
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Acq On : 29 Oct 2021 20:48
Operator : AR\AJ
Sample : M4395-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:33:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

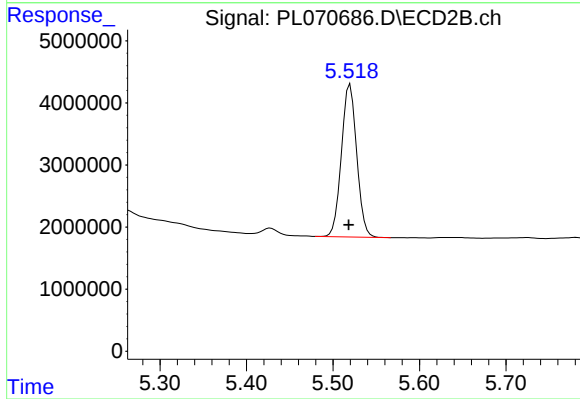




#1 Tetrachloro-m-xylene

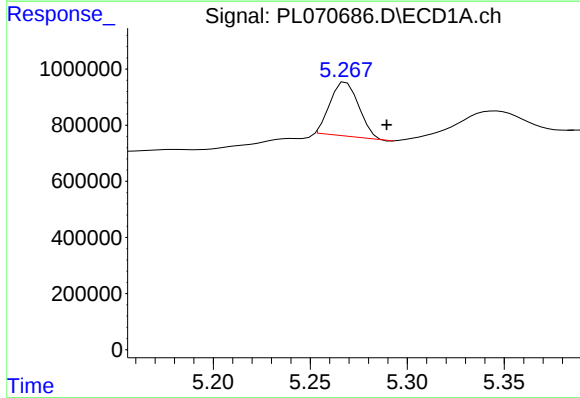
R.T.: 4.584 min
Delta R.T.: 0.001 min
Response: 9806089
Conc: 21.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



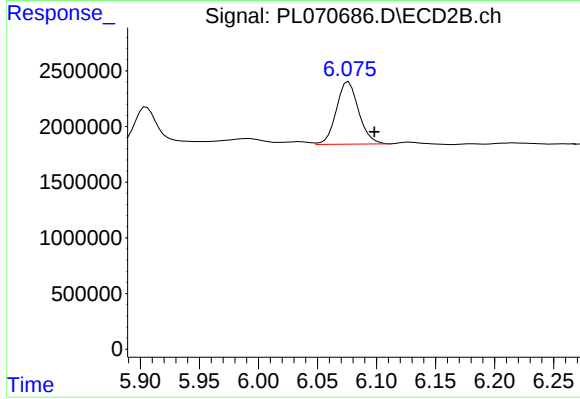
#1 Tetrachloro-m-xylene

R.T.: 5.520 min
Delta R.T.: 0.002 min
Response: 29932486
Conc: 21.52 ng/ml



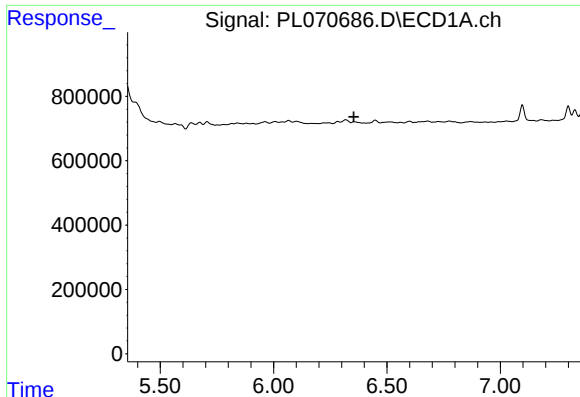
#2 alpha-BHC

R.T.: 5.269 min
Delta R.T.: -0.021 min
Response: 1970345
Conc: 3.07 ng/ml



#2 alpha-BHC

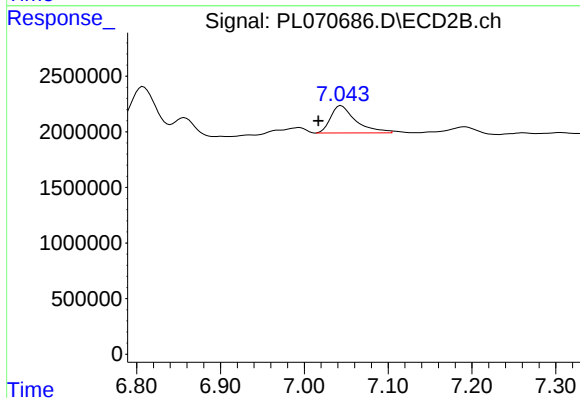
R.T.: 6.076 min
Delta R.T.: -0.022 min
Response: 7364859
Conc: 3.47 ng/ml



#7 delta-BHC

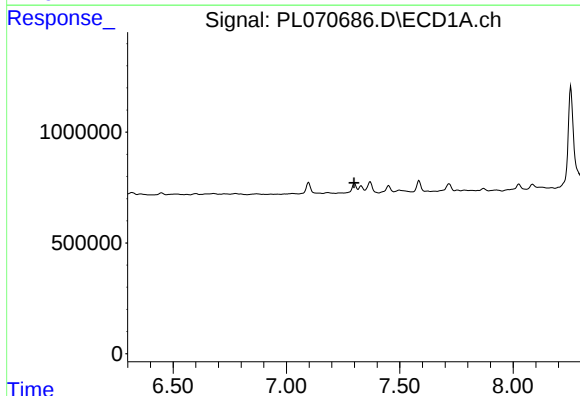
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



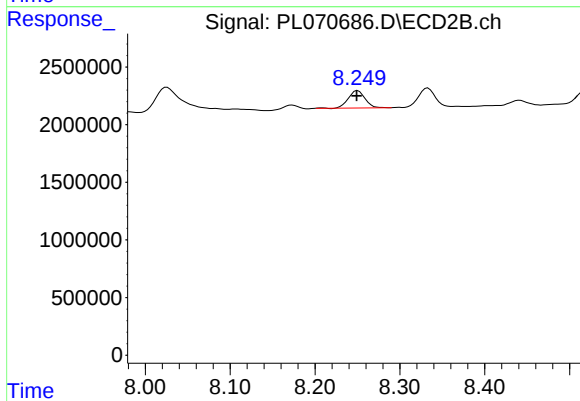
#7 delta-BHC

R.T.: 7.044 min
Delta R.T.: 0.027 min
Response: 5122145
Conc: 2.26 ng/ml



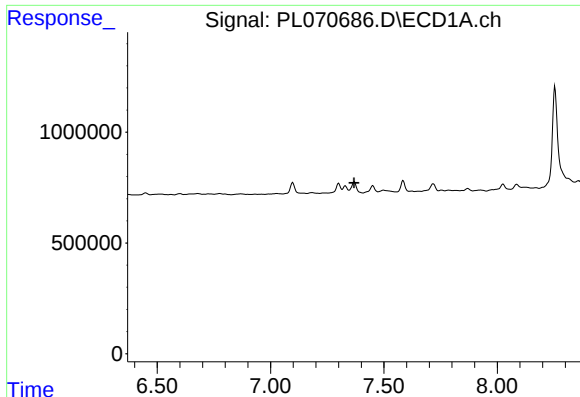
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.298 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

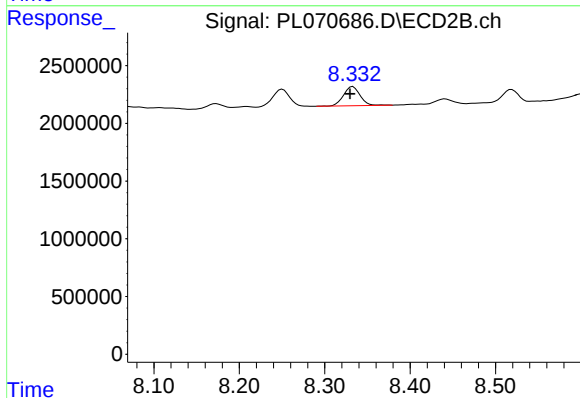
R.T.: 8.251 min
Delta R.T.: 0.001 min
Response: 2053183
Conc: 1.13 ng/ml



#11 alpha-Chlordane

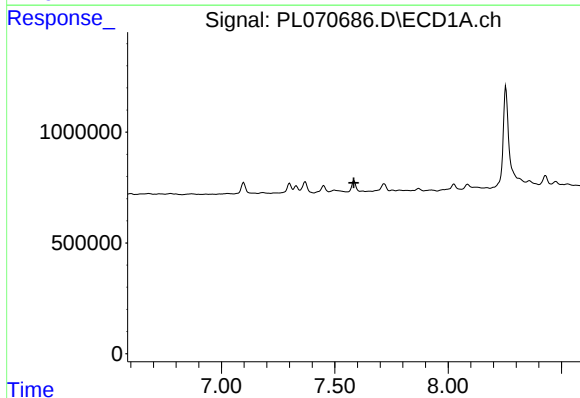
R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



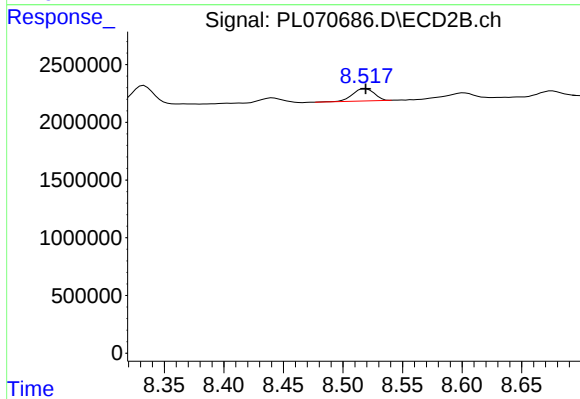
#11 alpha-Chlordane

R.T.: 8.333 min
Delta R.T.: 0.003 min
Response: 2254709
Conc: 1.27 ng/ml



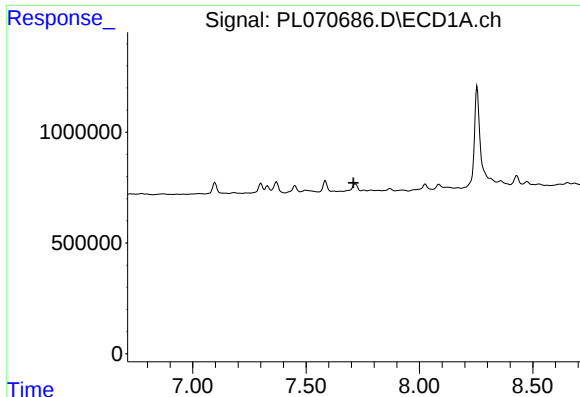
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 7.583 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

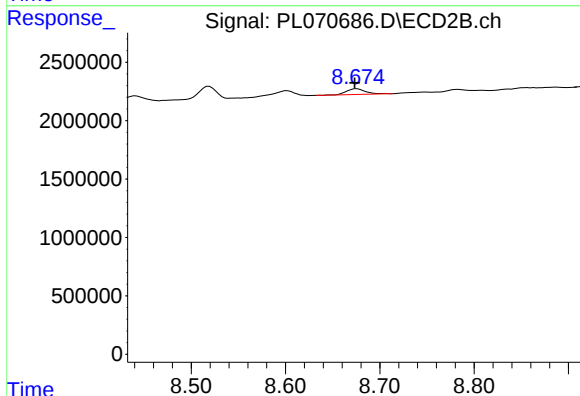
R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 1352190
Conc: 0.75 ng/ml



#13 Dieldrin

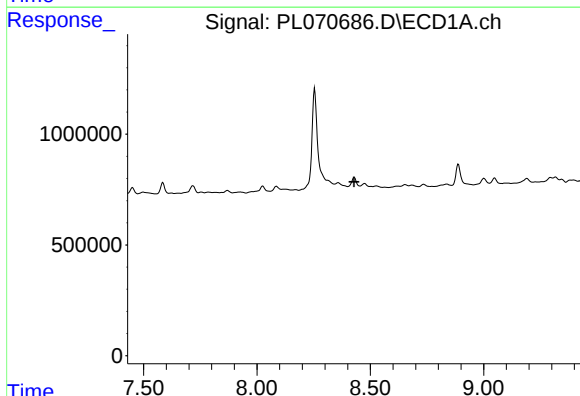
R.T.: 0.000 min
Exp R.T.: 7.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



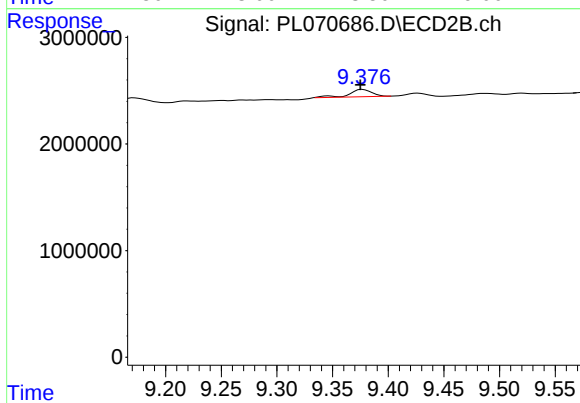
#13 Dieldrin

R.T.: 8.676 min
Delta R.T.: 0.002 min
Response: 695001
Conc: 0.39 ng/ml



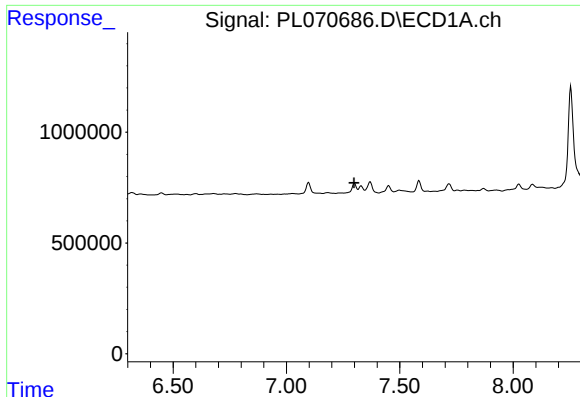
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.429 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

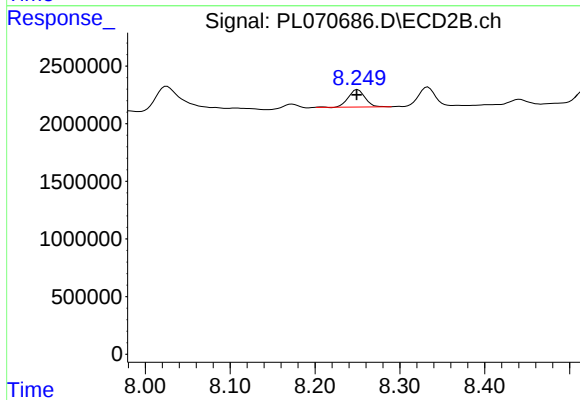
R.T.: 9.377 min
Delta R.T.: 0.002 min
Response: 978675
Conc: 0.61 ng/ml



#25 Chlordane-3

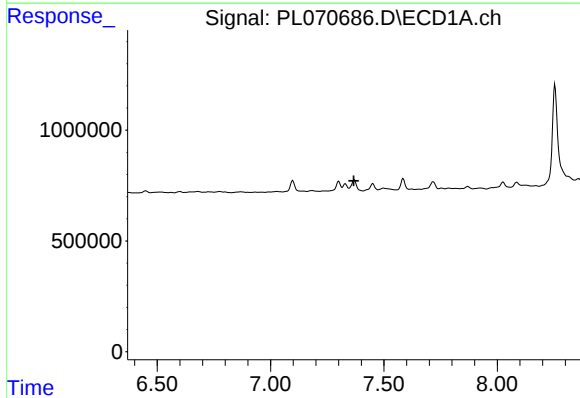
R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



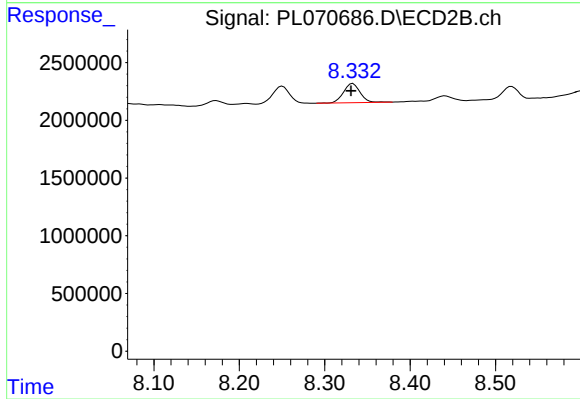
#25 Chlordane-3

R.T.: 8.251 min
Delta R.T.: 0.001 min
Response: 2053183
Conc: 8.40 ng/ml



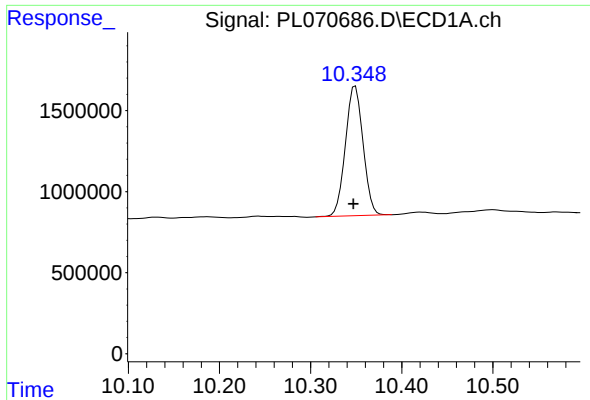
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.367 min
Response: 0
Conc: N.D.



#26 Chlordane-4

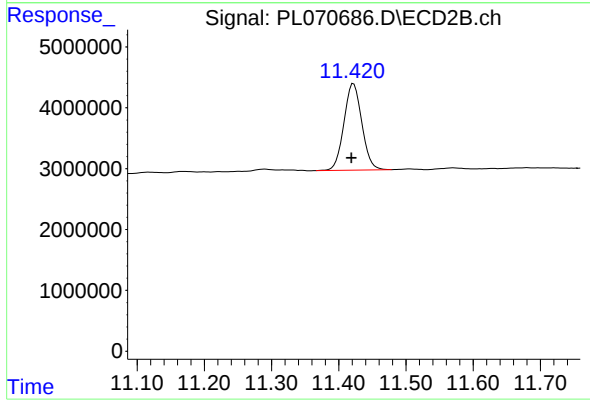
R.T.: 8.333 min
Delta R.T.: 0.002 min
Response: 2254709
Conc: 7.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.002 min
Response: 10756328
Conc: 18.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: 0.003 min
Response: 26300024
Conc: 18.40 ng/ml