

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010522\
 Data File : PL071821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 15:58
 Operator : AR\AJ
 Sample : N1018-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 00:40:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:51:06 2022
 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...	4.557	5.494	10682963	28542098	23.126	23.231
28)	SA Decachlor...	10.319	11.386	14335354	23050928	19.827	19.452
Target Compounds							
2)	A alpha-BHC	5.272	0.000	353244	0	0.572	N.D. #
6)	B beta-BHC	0.000	6.710f	0	73622	N.D.	0.103 #
7)	B delta-BHC	0.000	6.969f	0	333886	N.D.	0.217 #
9)	A Endosulfan I	0.000	8.346	0	80521	N.D.	0.065 #
10)	B gamma-Chl...	0.000	8.227	0	531752	N.D.	0.389 #
11)	B alpha-Chl...	0.000	8.281f	0	50363	N.D.	0.038 #
13)	MA Dieldrin	0.000	8.655	0	71381	N.D.	0.054 #
15)	B Endosulfa...	0.000	9.146f	0	2316484	N.D.	2.063 #
17)	MA 4,4'-DDT	0.000	9.355	0	3012363	N.D.	3.194 #
19)	B Endosulfa...	8.718f	0.000	769531	0	1.316	N.D. #
21)	B Endrin ke...	0.000	9.973f	0	233800	N.D.	0.207 #
23)	Chlordane-1	0.000	6.901f	0	61407	N.D.	1.240 #
25)	Chlordane-3	0.000	8.227	0	531752	N.D.	2.605 #
26)	Chlordane-4	0.000	8.281f	0	50363	N.D.	0.207 #

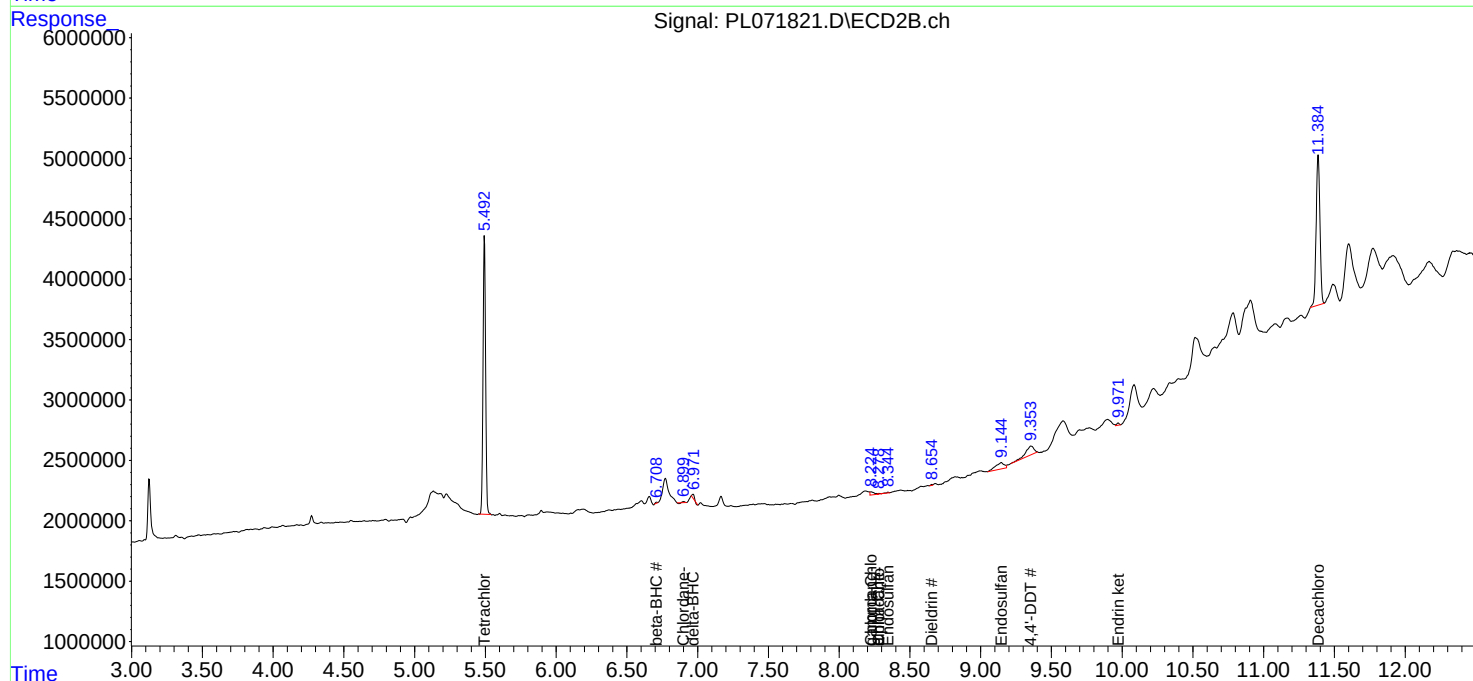
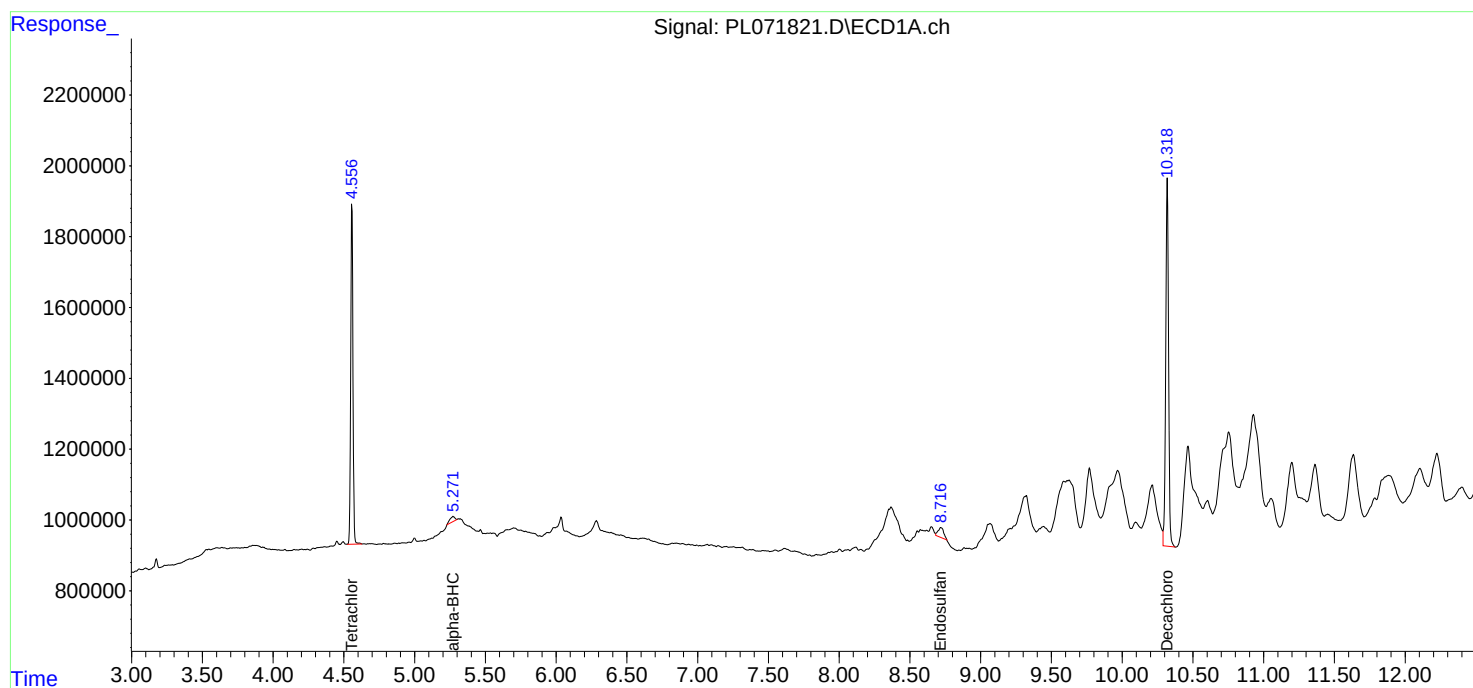
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

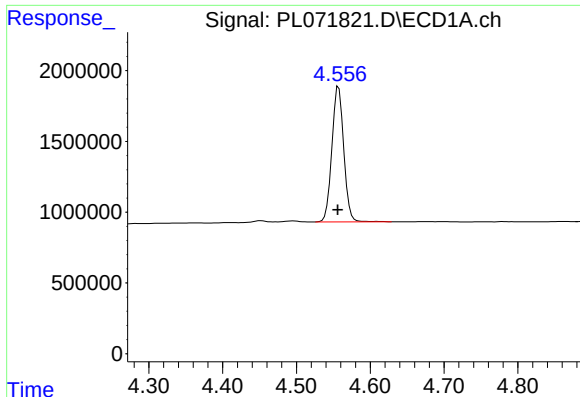
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010522\
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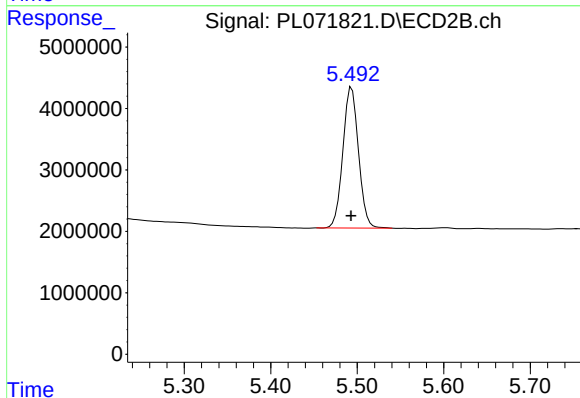




#1 Tetrachloro-m-xylene

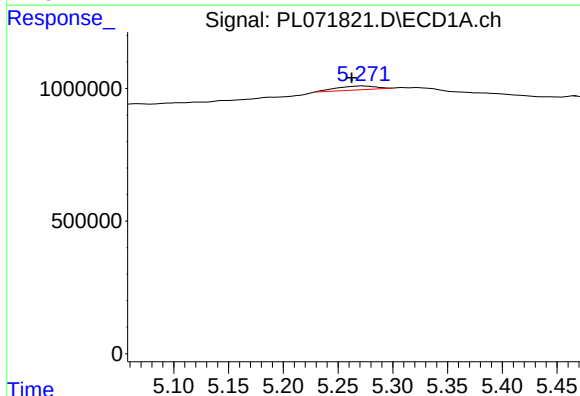
R.T.: 4.557 min
Delta R.T.: 0.001 min
Response: 10682963
Conc: 23.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



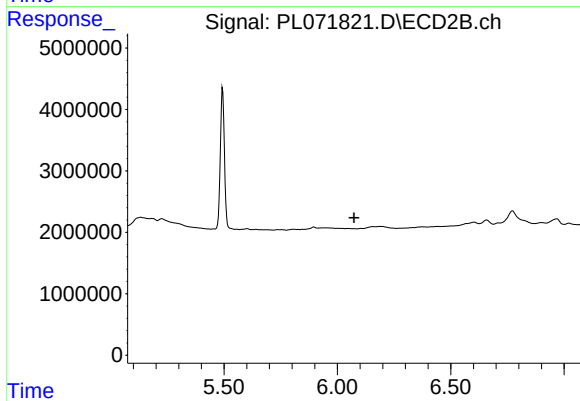
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 28542098
Conc: 23.23 ng/ml



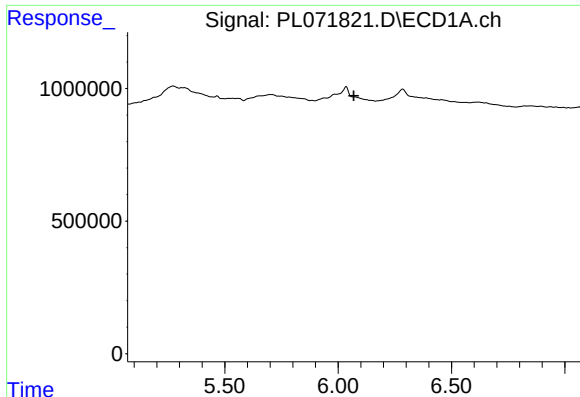
#2 alpha-BHC

R.T.: 5.272 min
Delta R.T.: 0.010 min
Response: 353244
Conc: 0.57 ng/ml



#2 alpha-BHC

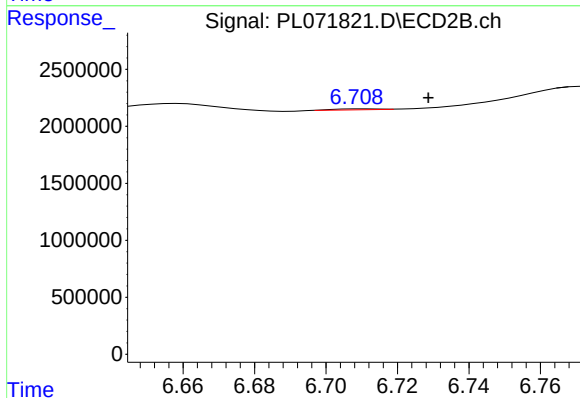
R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



#6 beta-BHC

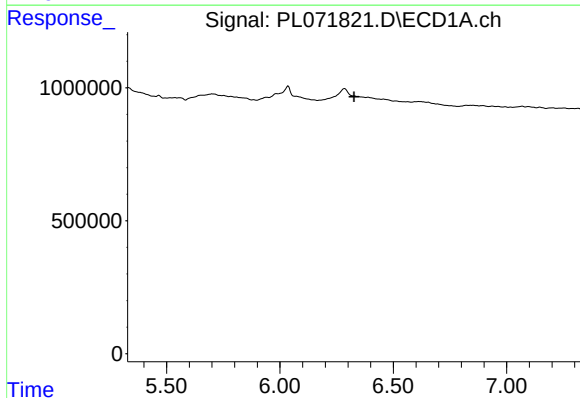
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



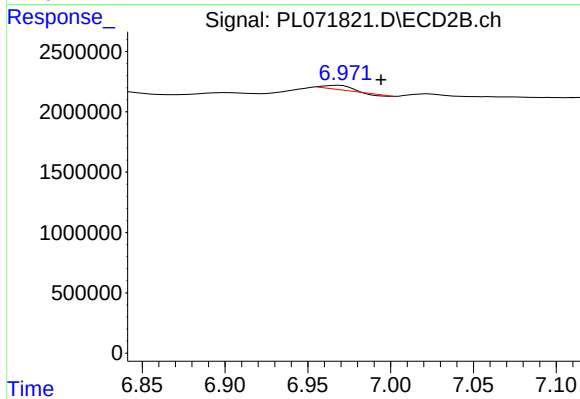
#6 beta-BHC

R.T.: 6.710 min
Delta R.T.: -0.018 min
Response: 73622
Conc: 0.10 ng/ml



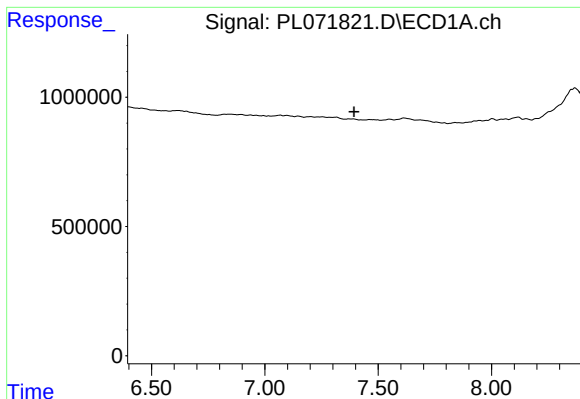
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.



#7 delta-BHC

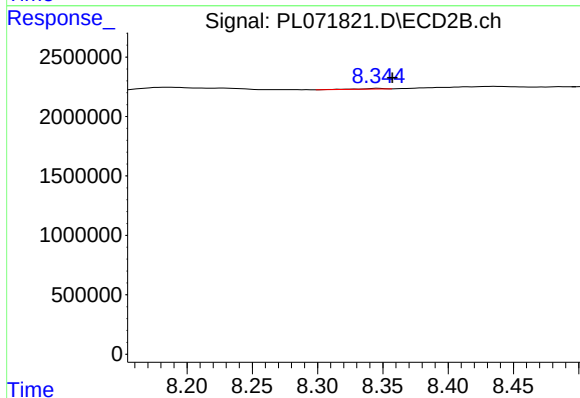
R.T.: 6.969 min
Delta R.T.: -0.026 min
Response: 333886
Conc: 0.22 ng/ml



#9 Endosulfan I

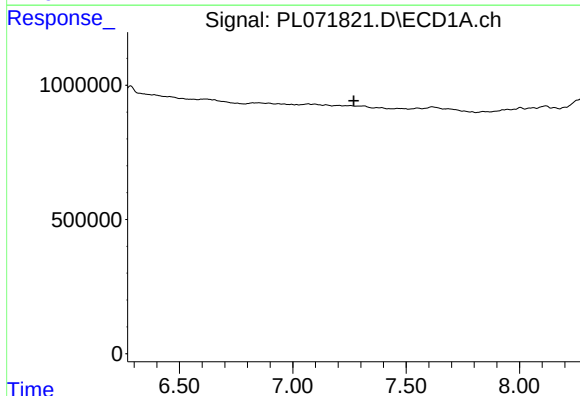
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



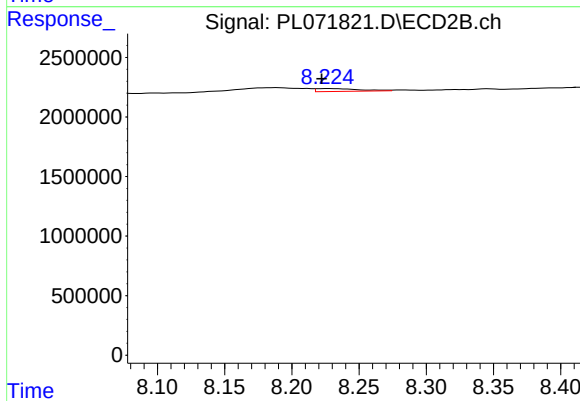
#9 Endosulfan I

R.T.: 8.346 min
Delta R.T.: -0.011 min
Response: 80521
Conc: 0.07 ng/ml



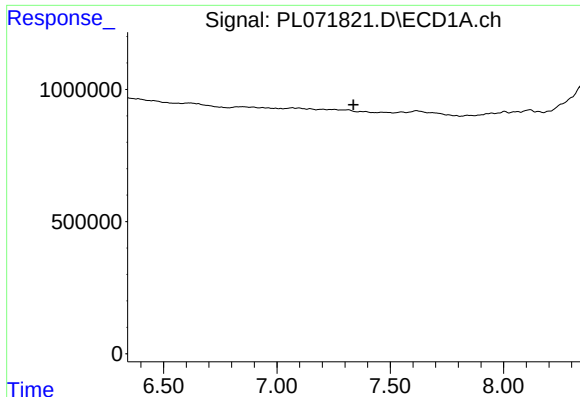
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

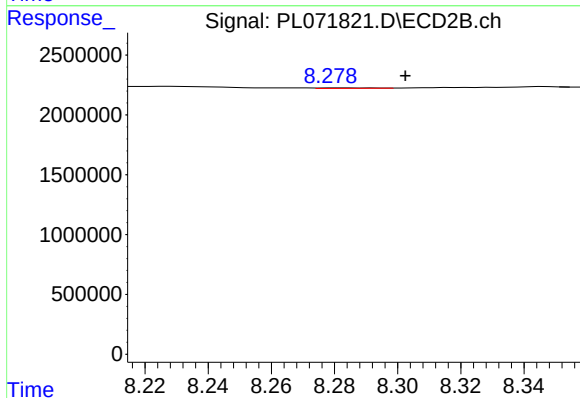
R.T.: 8.227 min
Delta R.T.: 0.005 min
Response: 531752
Conc: 0.39 ng/ml



#11 alpha-Chlordane

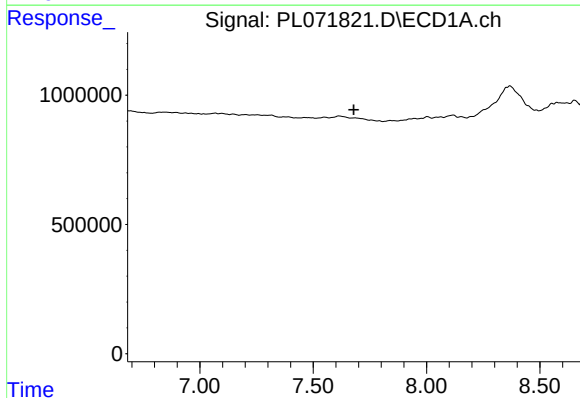
R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



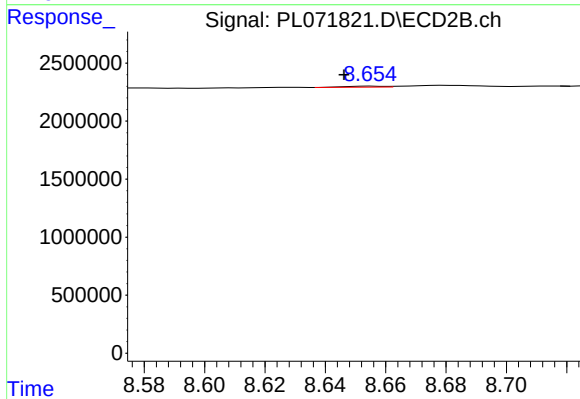
#11 alpha-Chlordane

R.T.: 8.281 min
Delta R.T.: -0.021 min
Response: 50363
Conc: 0.04 ng/ml



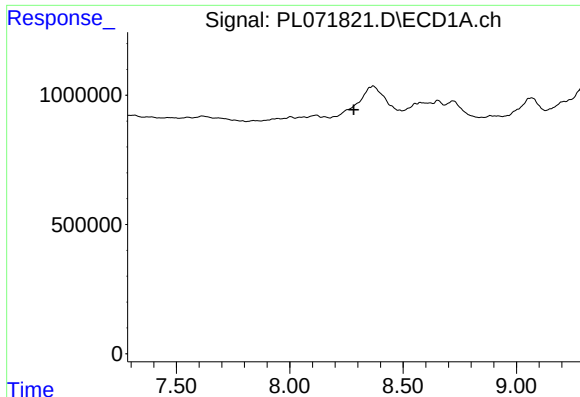
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.680 min
Response: 0
Conc: N.D.



#13 Dieldrin

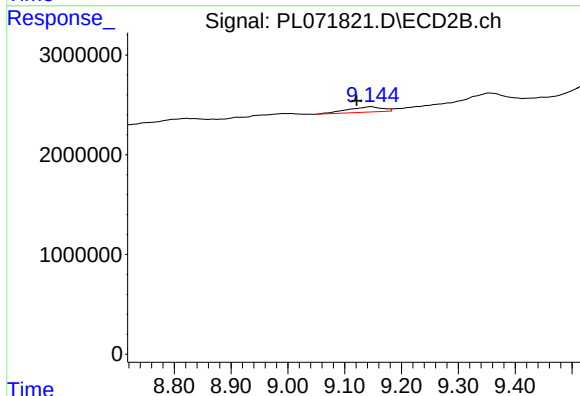
R.T.: 8.655 min
Delta R.T.: 0.009 min
Response: 71381
Conc: 0.05 ng/ml



#15 Endosulfan II

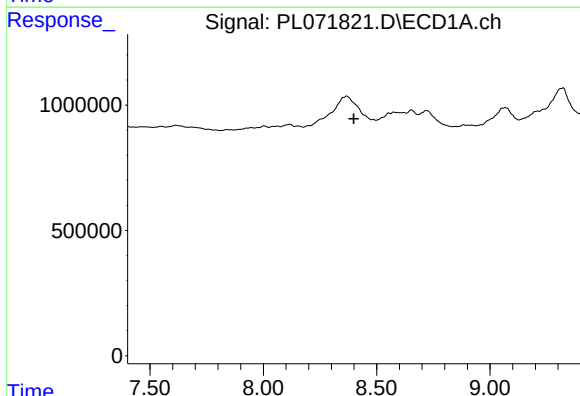
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



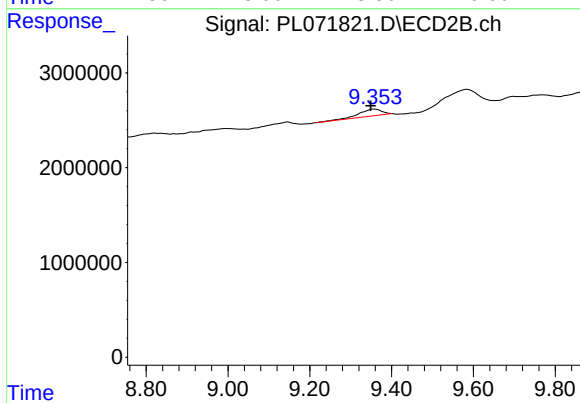
#15 Endosulfan II

R.T.: 9.146 min
Delta R.T.: 0.025 min
Response: 2316484
Conc: 2.06 ng/ml



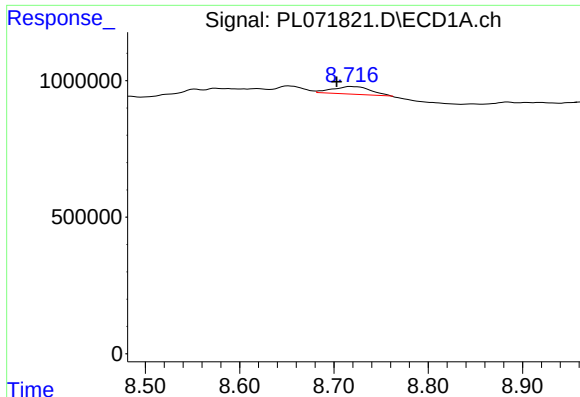
#17 4,4'-DDT

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



#17 4,4'-DDT

R.T.: 9.355 min
Delta R.T.: 0.006 min
Response: 3012363
Conc: 3.19 ng/ml



#19 Endosulfan Sulfate

R.T.: 8.718 min

Delta R.T.: 0.015 min

Response: 769531

Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :

#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 9.494 min

Response: 0

Conc: N.D.

#21 Endrin ketone

R.T.: 0.000 min

Exp R.T. : 9.221 min

Response: 0

Conc: N.D.

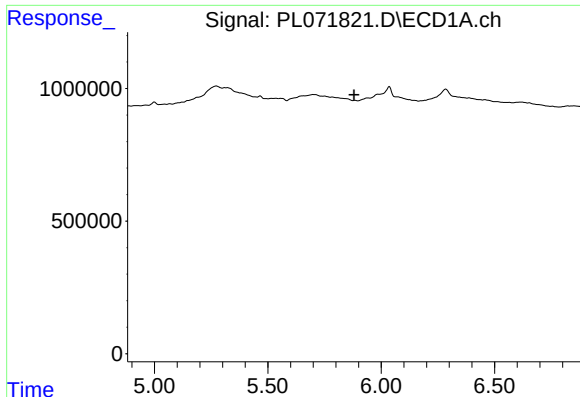
#21 Endrin ketone

R.T.: 9.973 min

Delta R.T.: -0.018 min

Response: 233800

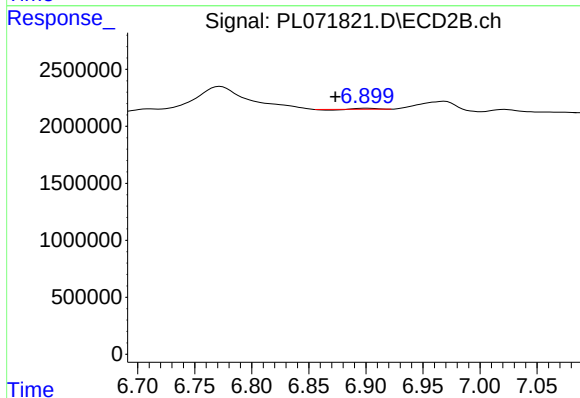
Conc: 0.21 ng/ml



#23 Chlordane-1

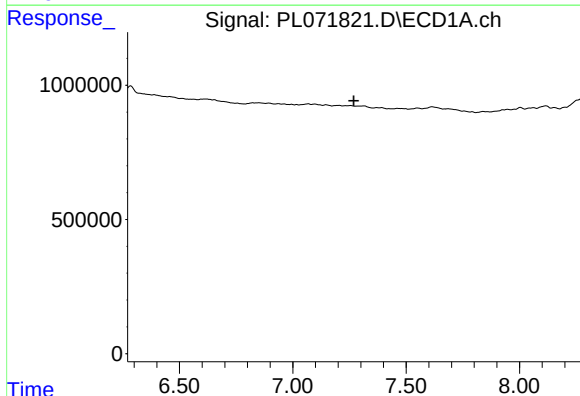
R.T.: 0.000 min
Exp R.T.: 5.881 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



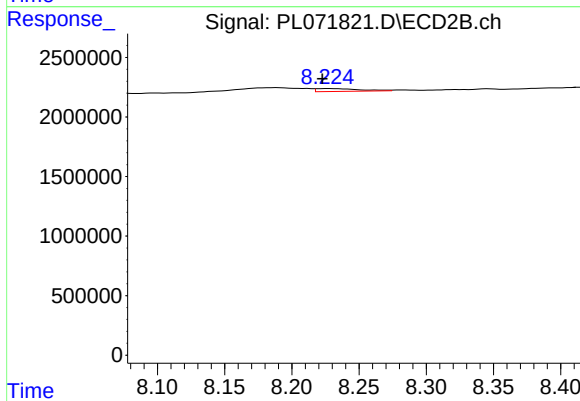
#23 Chlordane-1

R.T.: 6.901 min
Delta R.T.: 0.027 min
Response: 61407
Conc: 1.24 ng/ml



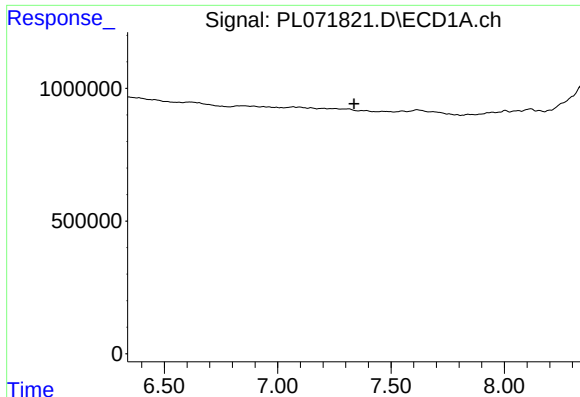
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.



#25 Chlordane-3

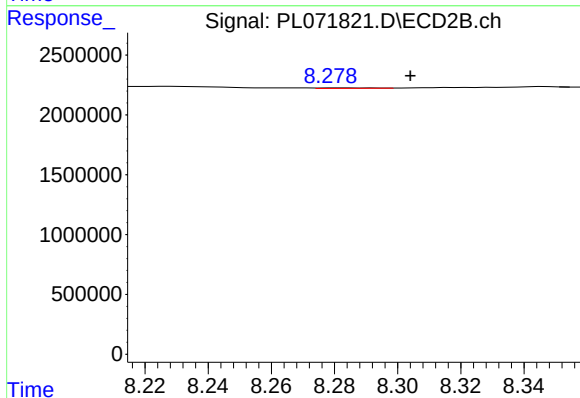
R.T.: 8.227 min
Delta R.T.: 0.004 min
Response: 531752
Conc: 2.61 ng/ml



#26 Chloroform-4

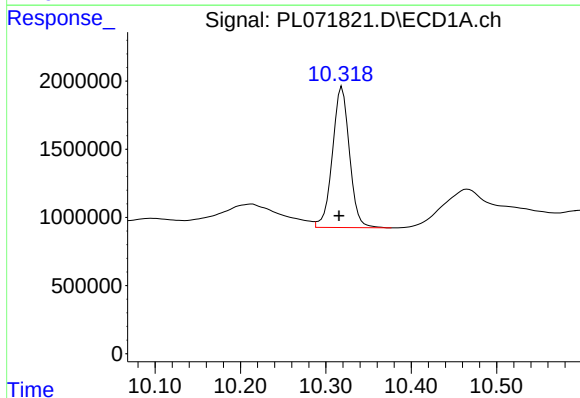
R.T.: 0.000 min
Exp R.T.: 7.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



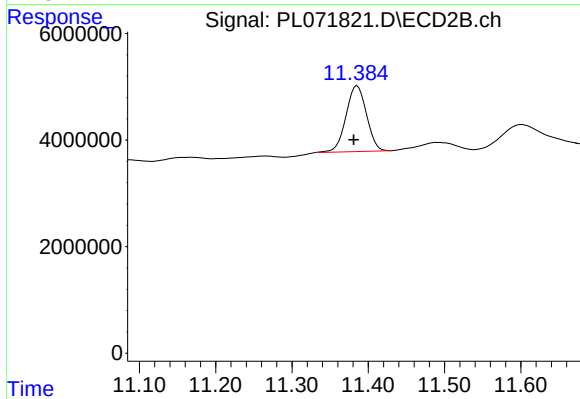
#26 Chloroform-4

R.T.: 8.281 min
Delta R.T.: -0.023 min
Response: 50363
Conc: 0.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: 0.004 min
Response: 14335354
Conc: 19.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: 0.005 min
Response: 23050928
Conc: 19.45 ng/ml