

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
 Data File : PL074994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 22:19
 Operator : AR\AJ
 Sample : N2897-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:22:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.643	4.647	2220273	6582592	4.373	4.796
28)	SA Decachlor...	11.636	10.395	7479112	17770606	16.747	17.313
Target Compounds							
10)	B gamma-Chl...	0.000	7.388f	0	650081	N.D.	0.469 #
11)	B alpha-Chl...	0.000	7.456f	0	305291	N.D.	0.226 #
12)	B 4,4'-DDE	8.661	7.633	683139	1227011	1.476	1.043 #
13)	MA Dieldrin	8.812	7.796f	1122317	1930795	2.135	1.516 #
14)	MA Endrin	9.054	8.070	188806	2843185	0.458	2.692 #
15)	B Endosulfa...	9.330f	8.362	399861	921701	0.910	0.816
16)	A 4,4'-DDD	9.202	0.000	5065384	0	11.204	N.D. #
17)	MA 4,4'-DDT	9.519	8.472f	429866	5552780	0.935	5.550 #
19)	B Endosulfa...	0.000	8.782	0	7919084	N.D.	7.275 #
21)	B Endrin ke...	0.000	9.303	0	306855	N.D.	0.275 #
25)	Chlordane-3	0.000	7.336f	0	800827	N.D.	6.170 #
26)	Chlordane-4	0.000	7.456f	0	305291	N.D.	2.227 #
27)	Chlordane-5	0.000	8.134	0	12758530	N.D.	345.070 #

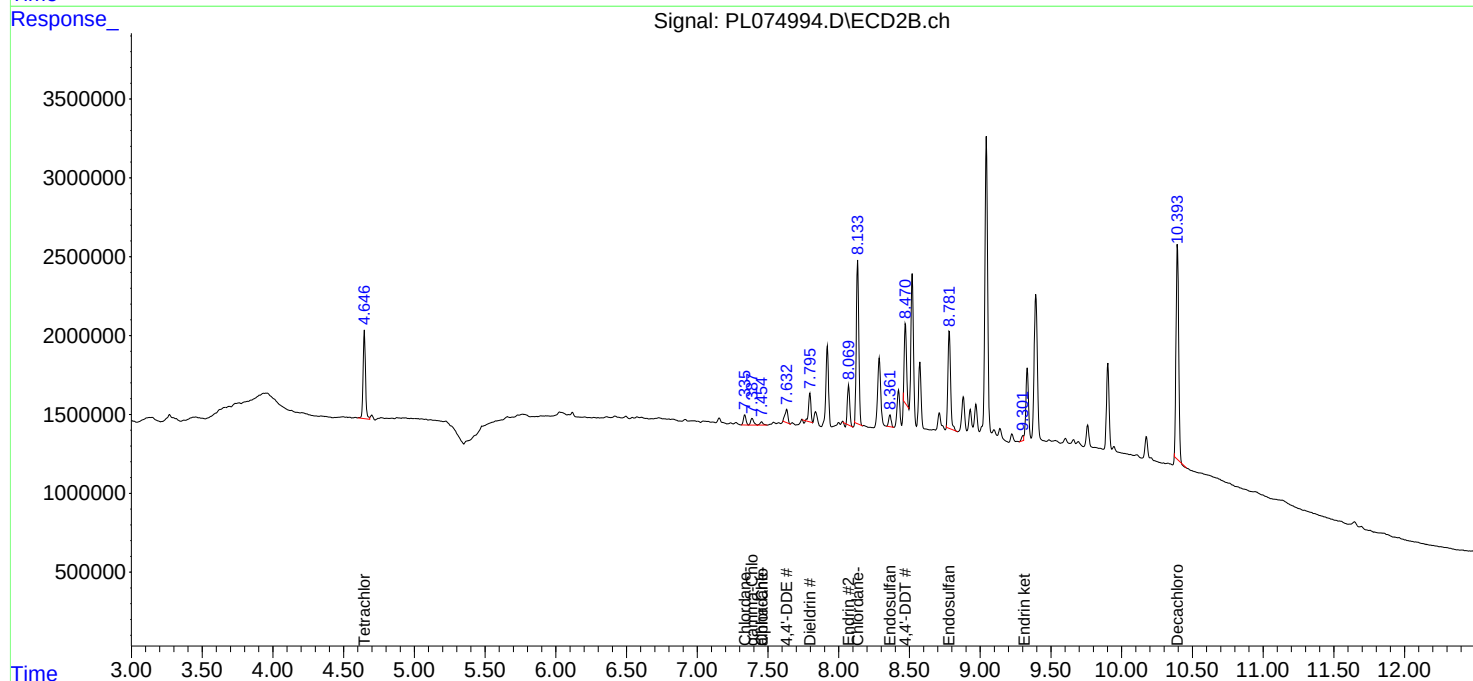
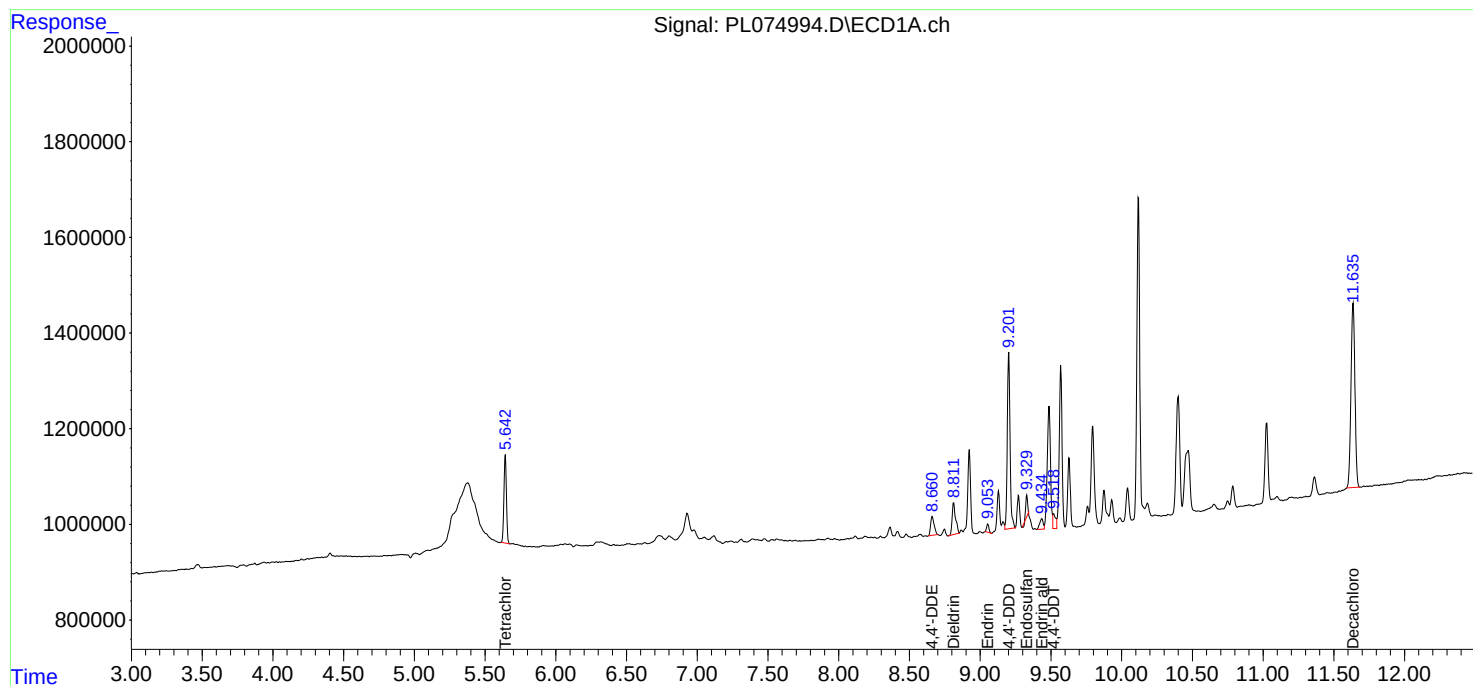
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

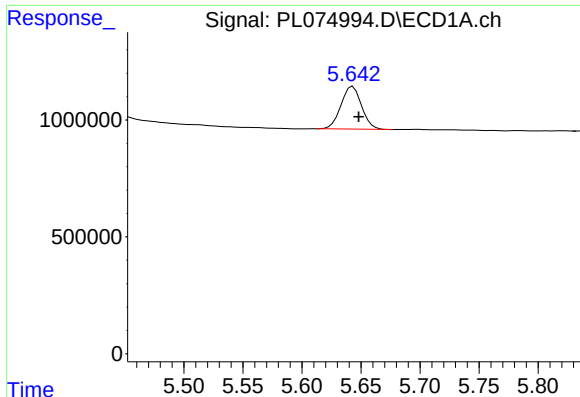
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
Data File : PL074994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2022 22:19
Operator : AR\AJ
Sample : N2897-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:22:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 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

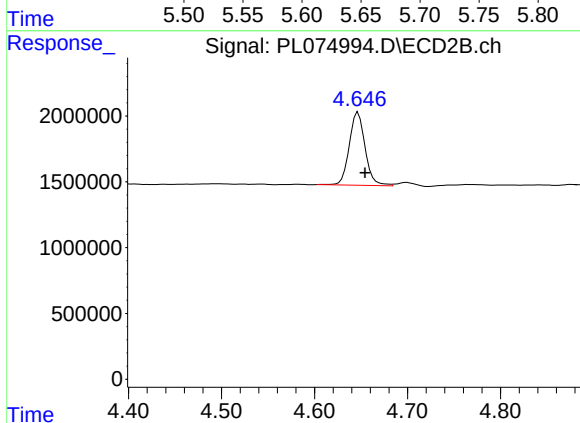




#1 Tetrachloro-m-xylene

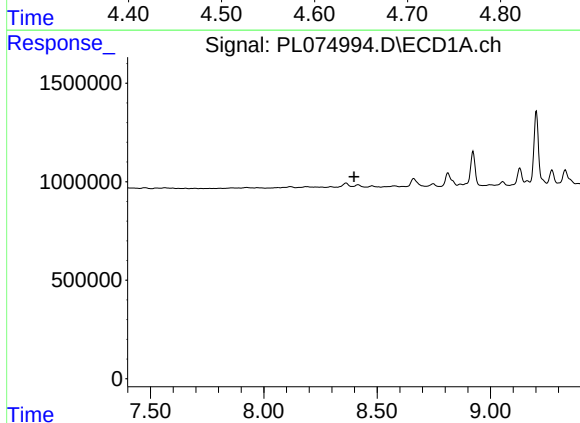
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 2220273
Conc: 4.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



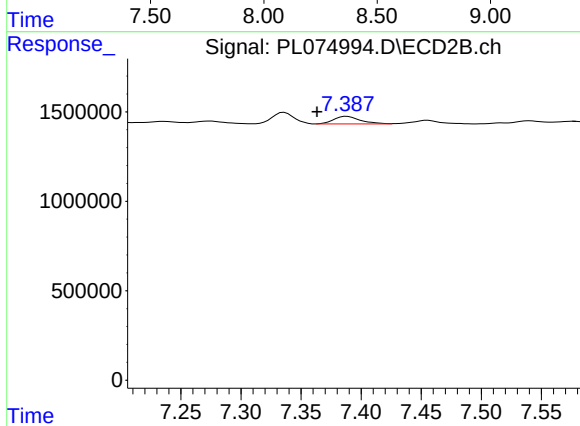
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 6582592
Conc: 4.80 ng/ml



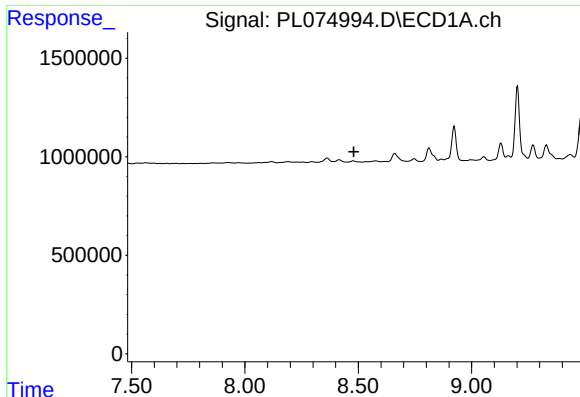
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

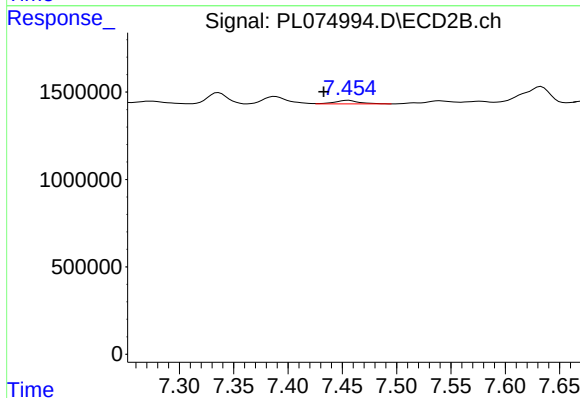
R.T.: 7.388 min
Delta R.T.: 0.025 min
Response: 650081
Conc: 0.47 ng/ml



#11 alpha-Chlordane

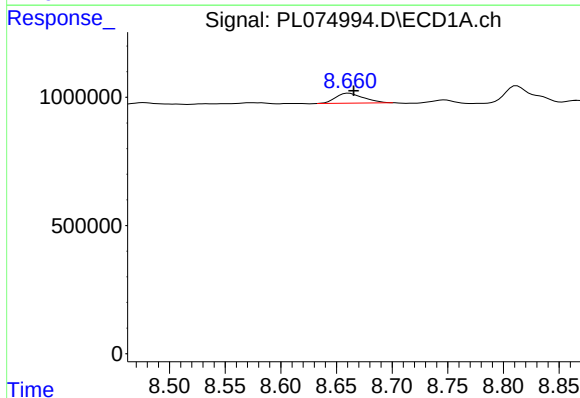
R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



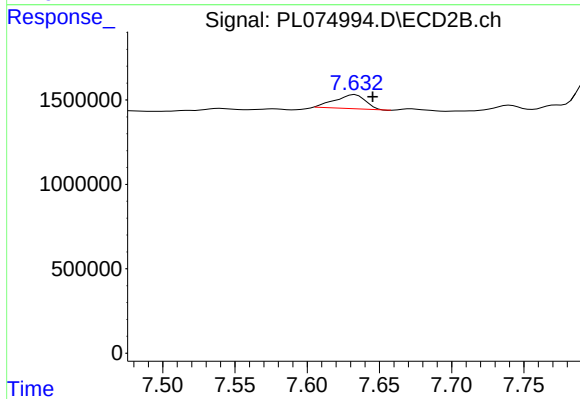
#11 alpha-Chlordane

R.T.: 7.456 min
Delta R.T.: 0.023 min
Response: 305291
Conc: 0.23 ng/ml



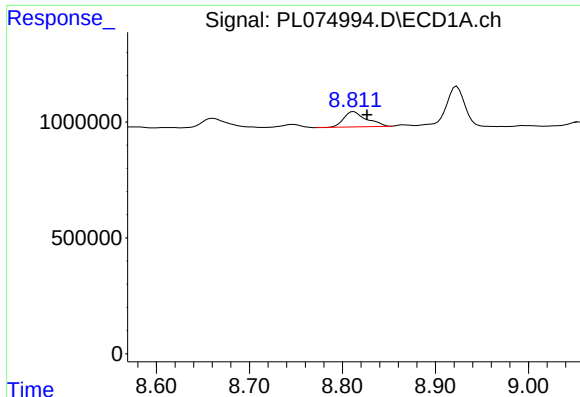
#12 4,4'-DDE

R.T.: 8.661 min
Delta R.T.: -0.004 min
Response: 683139
Conc: 1.48 ng/ml



#12 4,4'-DDE

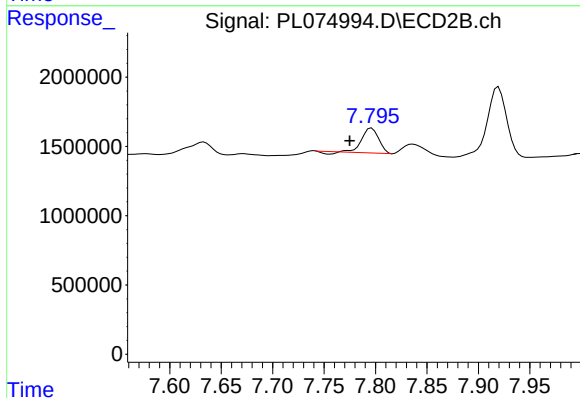
R.T.: 7.633 min
Delta R.T.: -0.012 min
Response: 1227011
Conc: 1.04 ng/ml



#13 Dieldrin

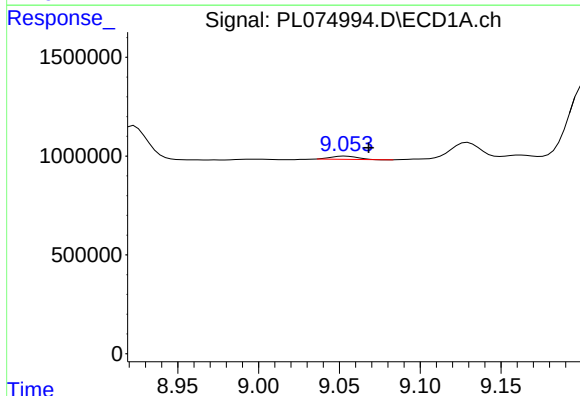
R.T.: 8.812 min
Delta R.T.: -0.014 min
Response: 1122317
Conc: 2.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



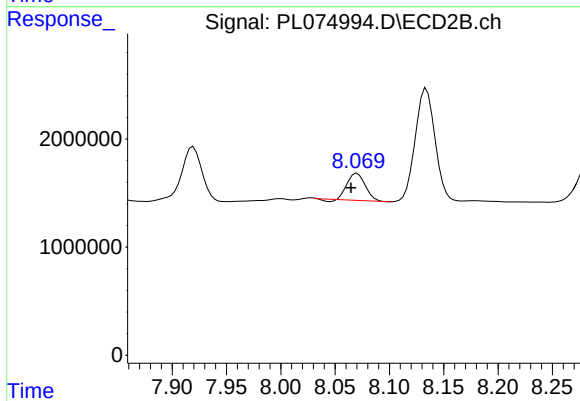
#13 Dieldrin

R.T.: 7.796 min
Delta R.T.: 0.021 min
Response: 1930795
Conc: 1.52 ng/ml



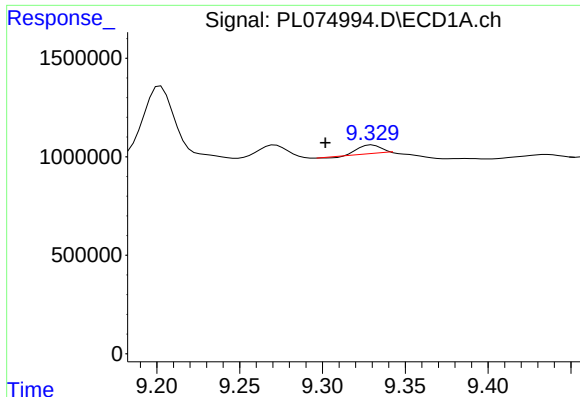
#14 Endrin

R.T.: 9.054 min
Delta R.T.: -0.014 min
Response: 188806
Conc: 0.46 ng/ml



#14 Endrin

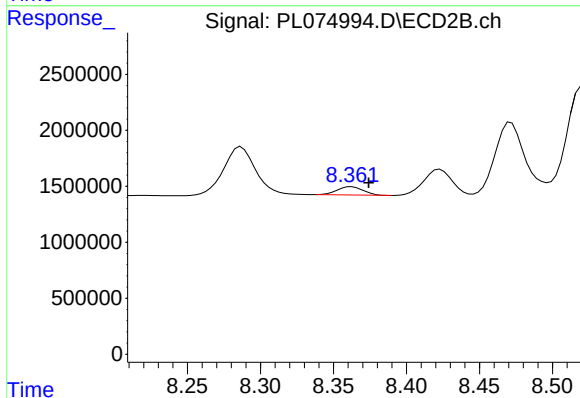
R.T.: 8.070 min
Delta R.T.: 0.006 min
Response: 2843185
Conc: 2.69 ng/ml



#15 Endosulfan II

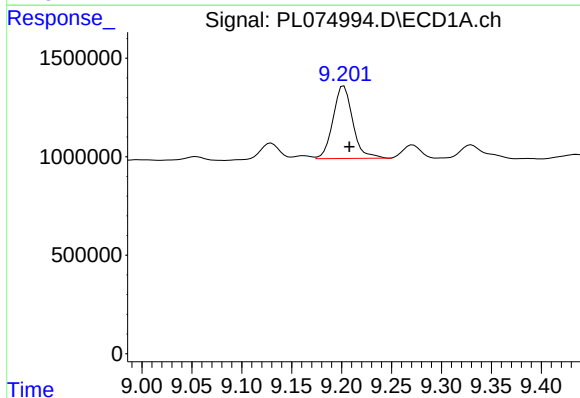
R.T.: 9.330 min
Delta R.T.: 0.028 min
Response: 399861
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



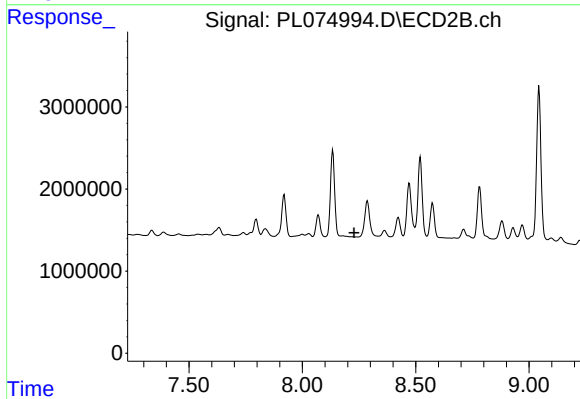
#15 Endosulfan II

R.T.: 8.362 min
Delta R.T.: -0.012 min
Response: 921701
Conc: 0.82 ng/ml



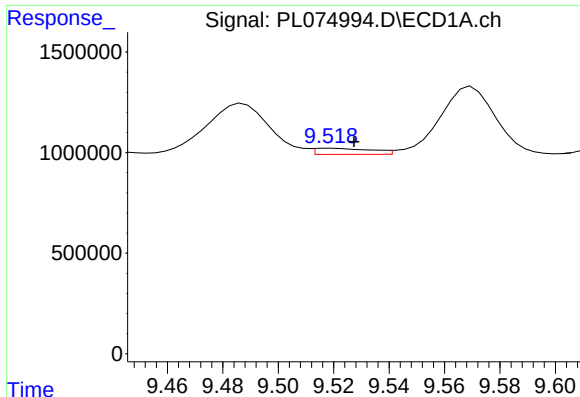
#16 4,4'-DDD

R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 5065384
Conc: 11.20 ng/ml



#16 4,4'-DDD

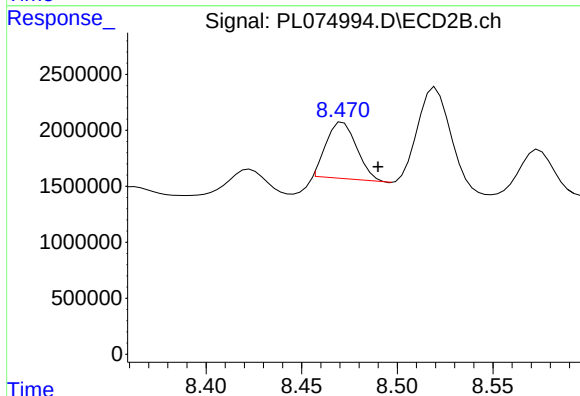
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

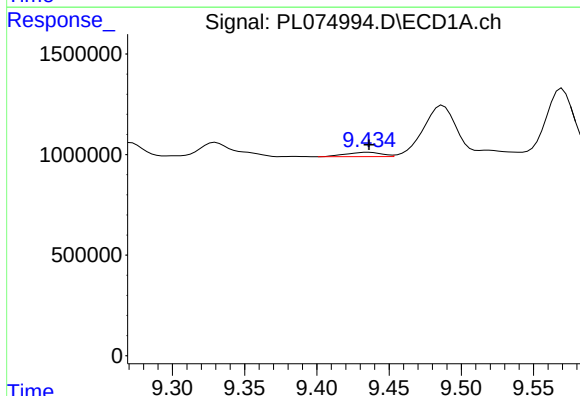
R.T.: 9.519 min
Delta R.T.: -0.008 min
Response: 429866
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



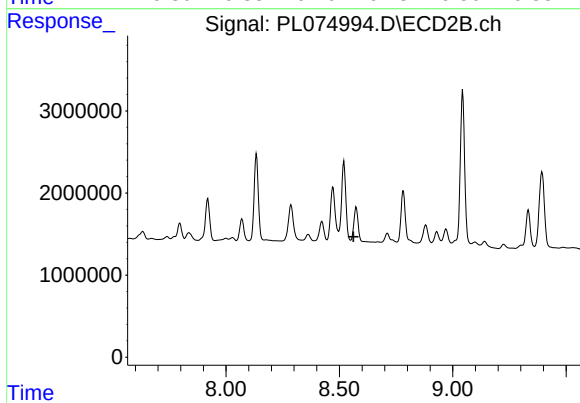
#17 4,4'-DDT

R.T.: 8.472 min
Delta R.T.: -0.018 min
Response: 5552780
Conc: 5.55 ng/ml



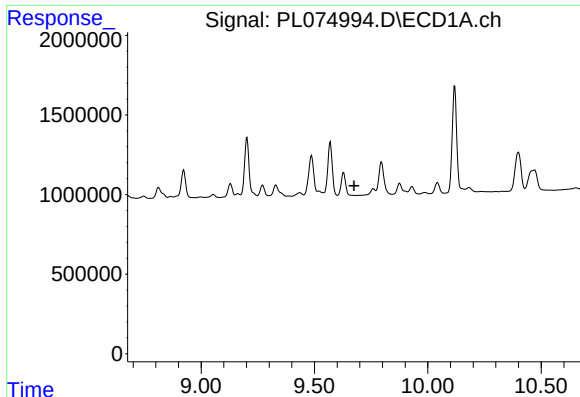
#18 Endrin aldehyde

R.T.: 9.436 min
Delta R.T.: 0.000 min
Response: 370723
Conc: 1.05 ng/ml



#18 Endrin aldehyde

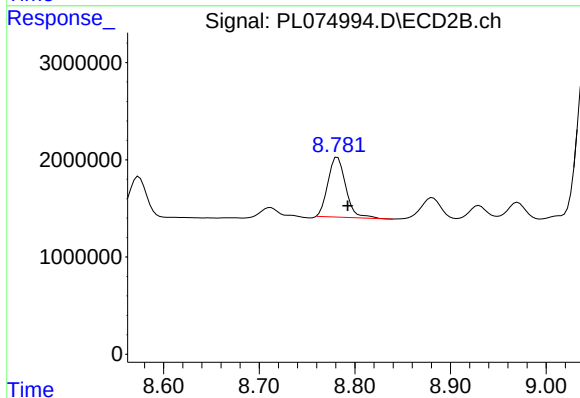
R.T.: 8.574 min
Delta R.T.: 0.012 min
Response: -1852172
Conc: N.D.



#19 Endosulfan Sulfate

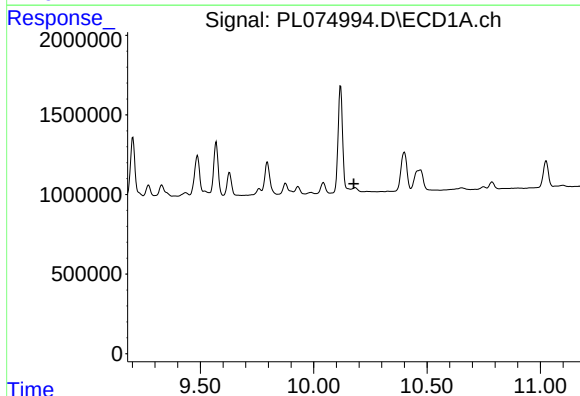
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



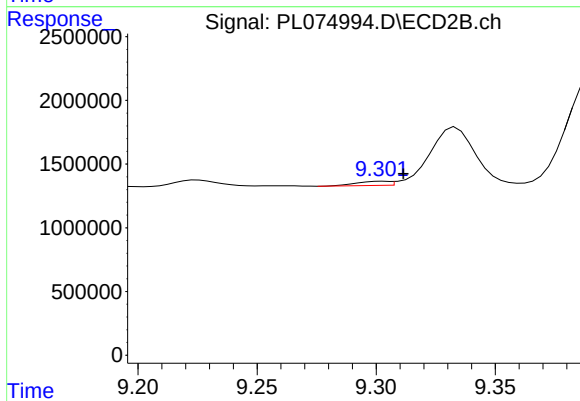
#19 Endosulfan Sulfate

R.T.: 8.782 min
Delta R.T.: -0.011 min
Response: 7919084
Conc: 7.27 ng/ml



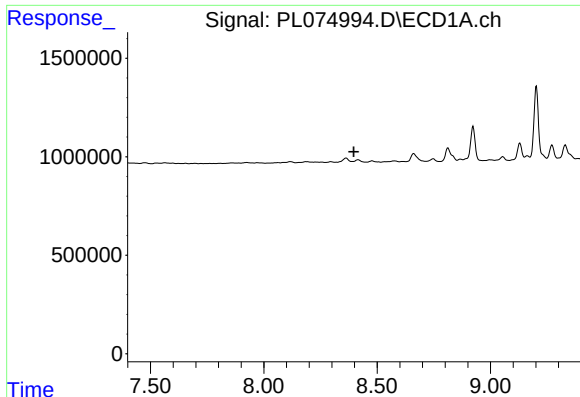
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.



#21 Endrin ketone

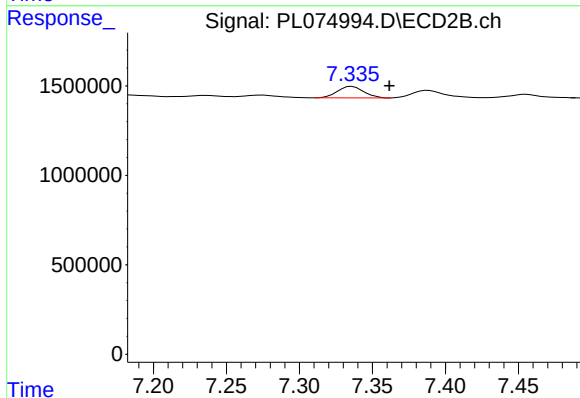
R.T.: 9.303 min
Delta R.T.: -0.009 min
Response: 306855
Conc: 0.28 ng/ml



#25 Chlordane-3

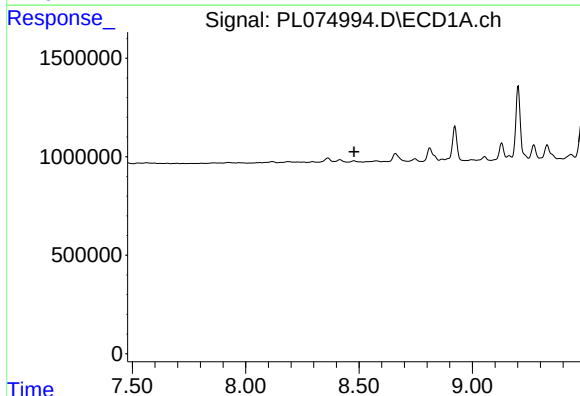
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



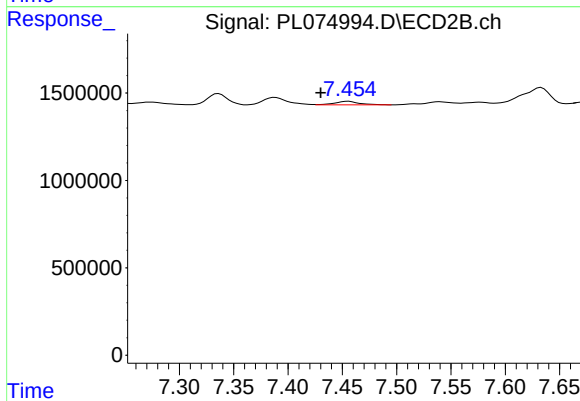
#25 Chlordane-3

R.T.: 7.336 min
Delta R.T.: -0.025 min
Response: 800827
Conc: 6.17 ng/ml



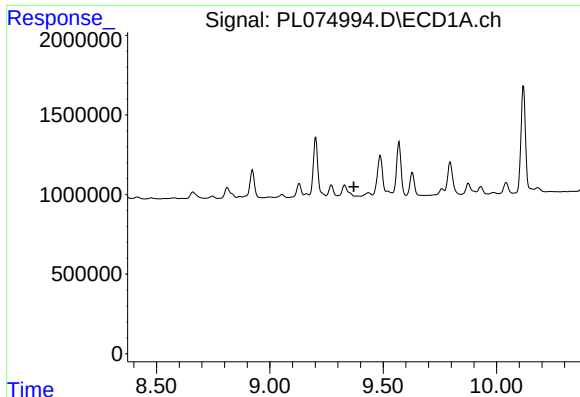
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.



#26 Chlordane-4

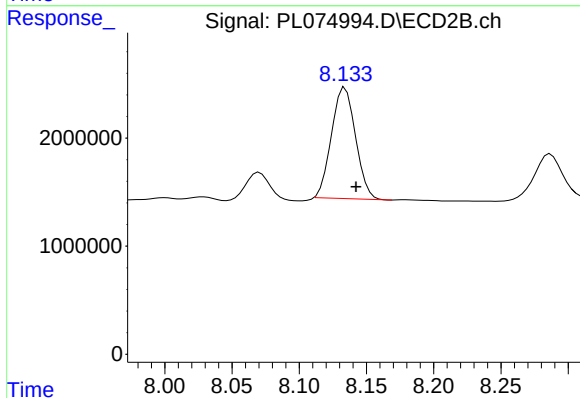
R.T.: 7.456 min
Delta R.T.: 0.026 min
Response: 305291
Conc: 2.23 ng/ml



#27 Chlordane-5

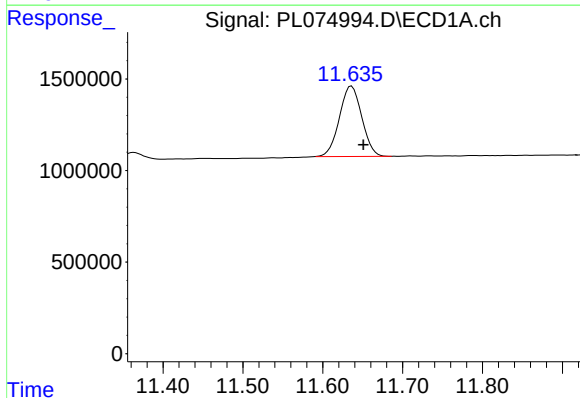
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



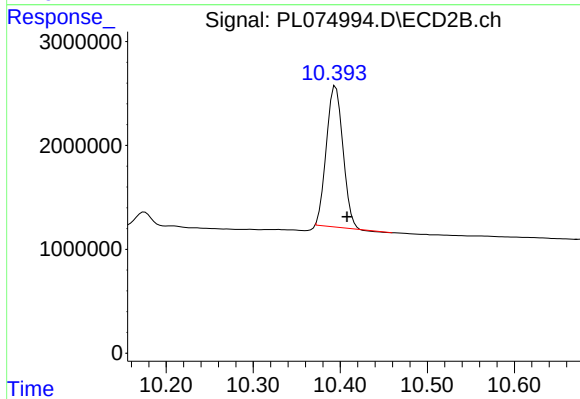
#27 Chlordane-5

R.T.: 8.134 min
Delta R.T.: -0.008 min
Response: 12758530
Conc: 345.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: -0.015 min
Response: 7479112
Conc: 16.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.395 min
Delta R.T.: -0.013 min
Response: 17770606
Conc: 17.31 ng/ml