

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL05122\
 Data File : PL074925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2022 02:23
 Operator : AR\AJ
 Sample : N2872-23
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:54:06 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...	5.646	4.650	3569617	10581055	7.030	7.709
28)	SA Decachlor...	11.642	10.399	6587737	14686511	14.751	14.309
Target Compounds							
10)	B gamma-Chl...	0.000	7.340f	0	263880	N.D.	0.190 #
11)	B alpha-Chl...	8.503f	0.000	4872794	0	7.982	N.D. #
12)	B 4,4'-DDE	8.661	7.637	356234	1081359	0.770	0.919
13)	MA Dieldrin	0.000	7.800f	0	481322	N.D.	0.378 #
14)	MA Endrin	0.000	8.074	0	761618	N.D.	0.721 #
16)	A 4,4'-DDD	9.204	0.000	1572643	0	3.478	N.D. #
17)	MA 4,4'-DDT	0.000	8.475f	0	2394126	N.D.	2.393 #
19)	B Endosulfa...	0.000	8.786	0	1746147	N.D.	1.604 #
21)	B Endrin ke...	0.000	9.337f	0	2303924	N.D.	2.067 #
22)	Mirex	0.000	9.487	0	1370616	N.D.	1.415 #
25)	Chlordane-3	0.000	7.340f	0	263880	N.D.	2.033 #
26)	Chlordane-4	8.503f	0.000	4872794	0	50.579	N.D. #
27)	Chlordane-5	0.000	8.138	0	4519545	N.D.	122.236 #

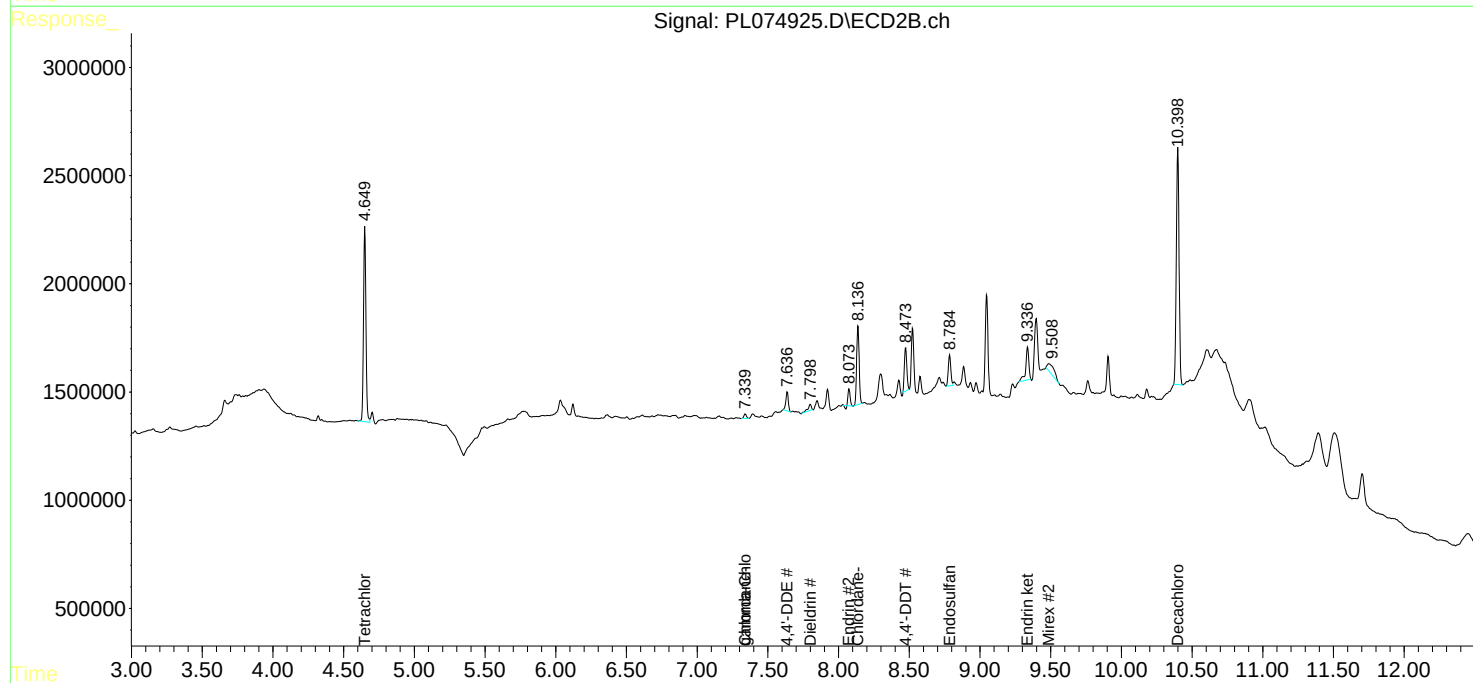
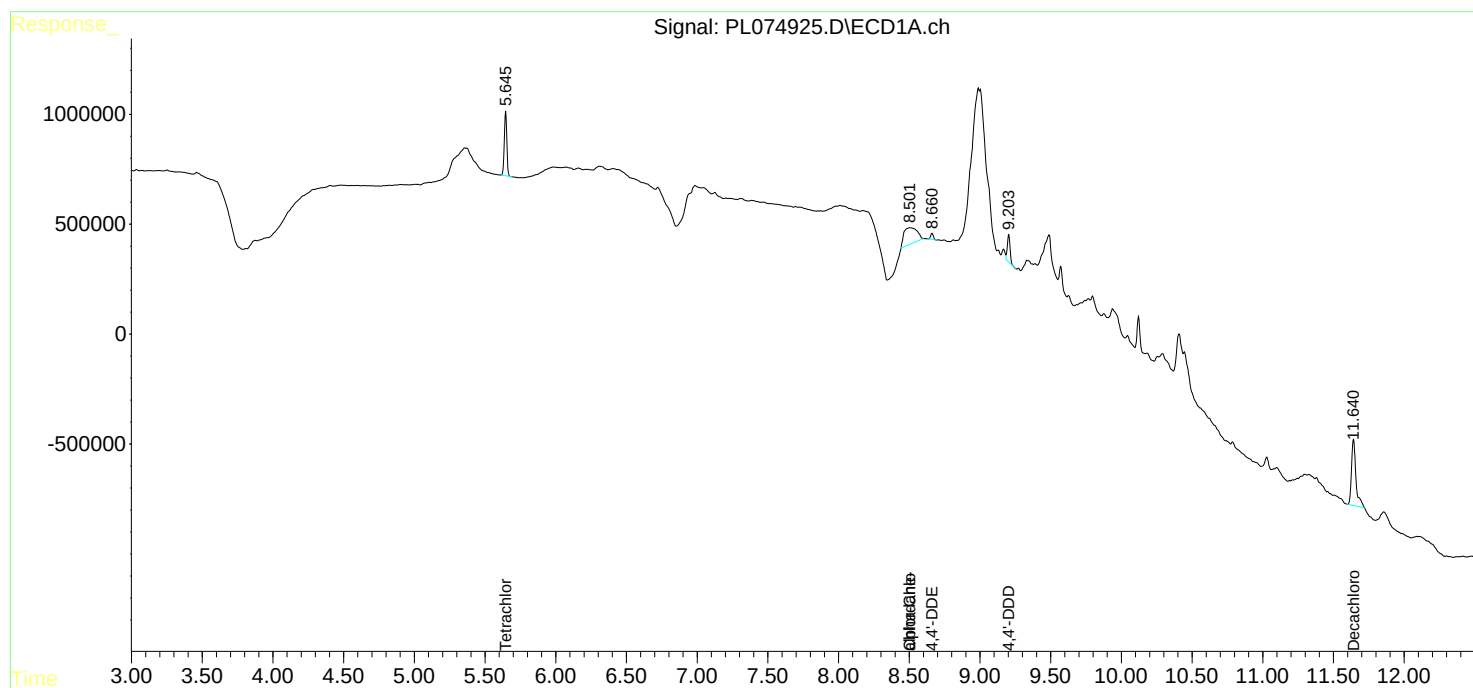
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

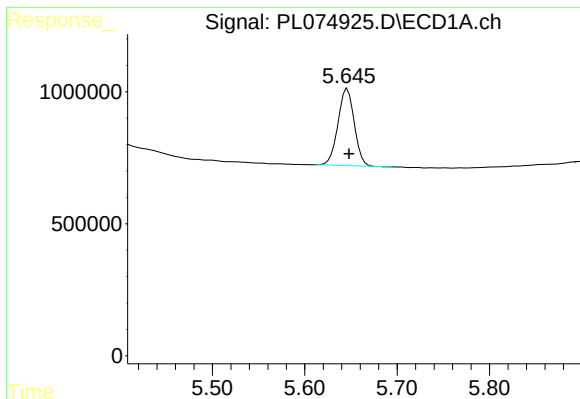
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052122\
Data File : PL074925.D
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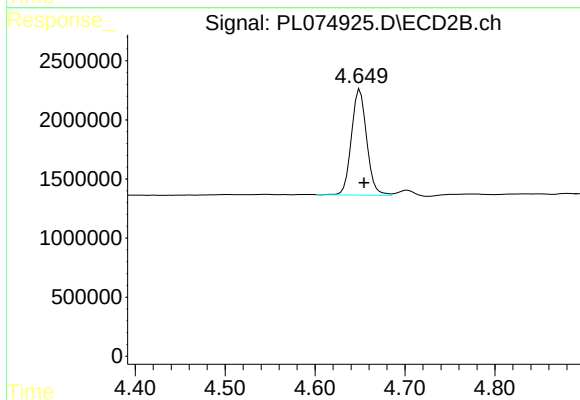




#1 Tetrachloro-m-xylene

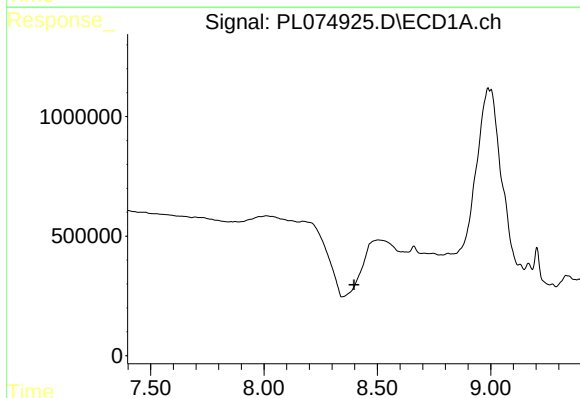
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 3569617
Conc: 7.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



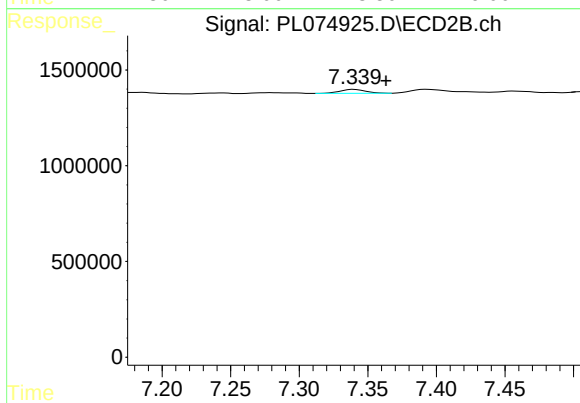
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 10581055
Conc: 7.71 ng/ml



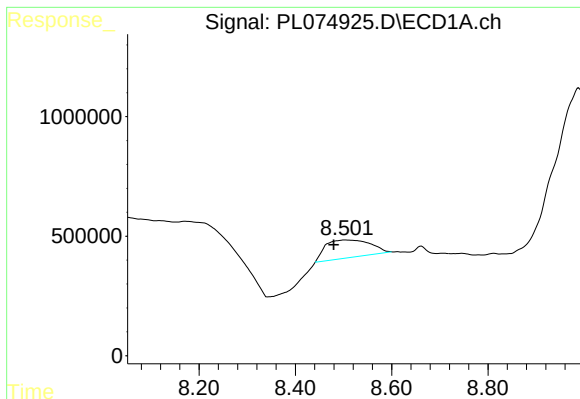
#10 gamma-Chlordane

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



#10 gamma-Chlordane

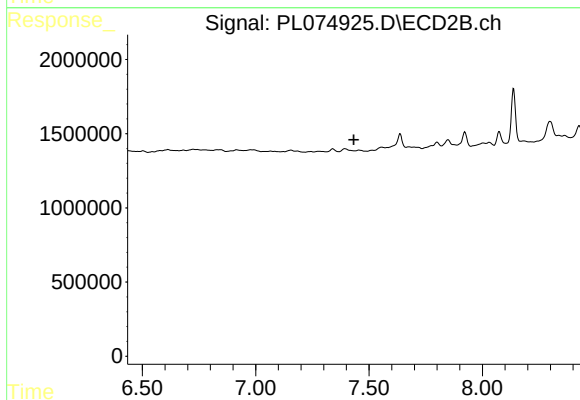
R.T.: 7.340 min
Delta R.T.: -0.023 min
Response: 263880
Conc: 0.19 ng/ml



#11 alpha-Chlordane

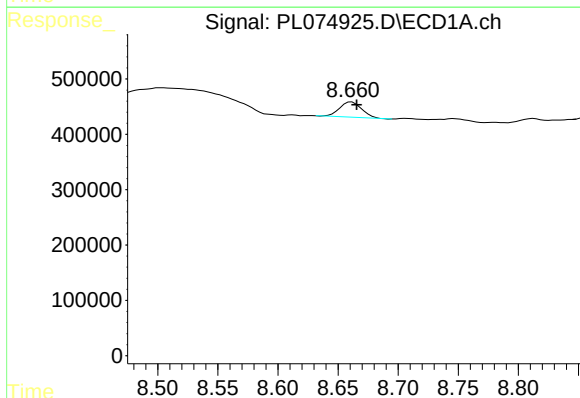
R.T.: 8.503 min
Delta R.T.: 0.023 min
Response: 4872794
Conc: 7.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



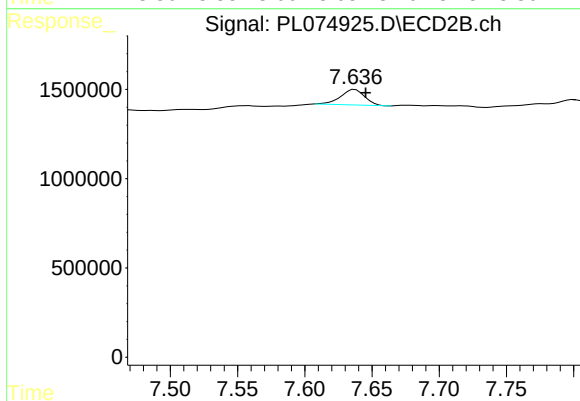
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.433 min
Response: 0
Conc: N.D.



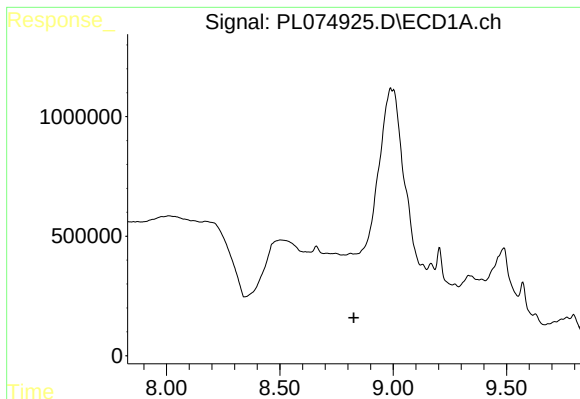
#12 4,4'-DDE

R.T.: 8.661 min
Delta R.T.: -0.004 min
Response: 356234
Conc: 0.77 ng/ml



#12 4,4'-DDE

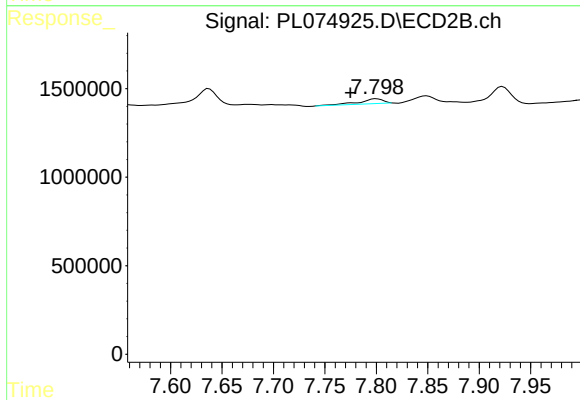
R.T.: 7.637 min
Delta R.T.: -0.008 min
Response: 1081359
Conc: 0.92 ng/ml



#13 Dieldrin

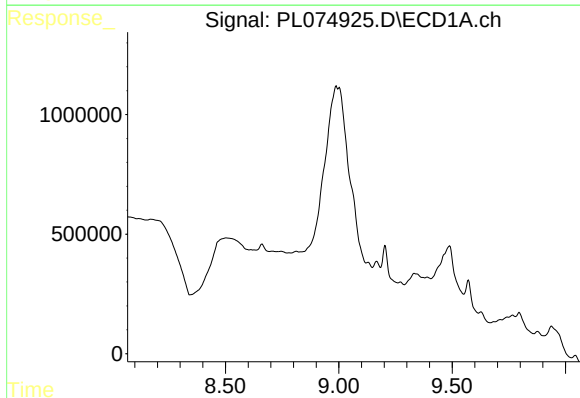
R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



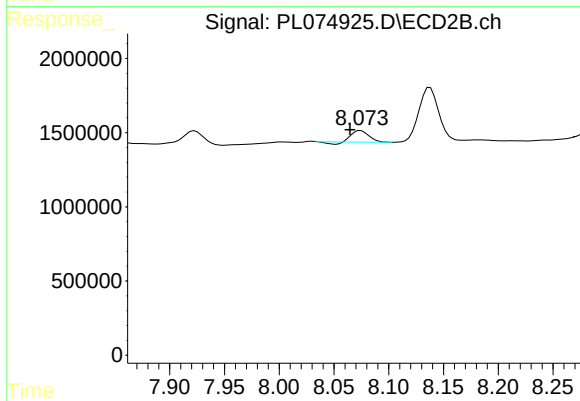
#13 Dieldrin

R.T.: 7.800 min
Delta R.T.: 0.025 min
Response: 481322
Conc: 0.38 ng/ml



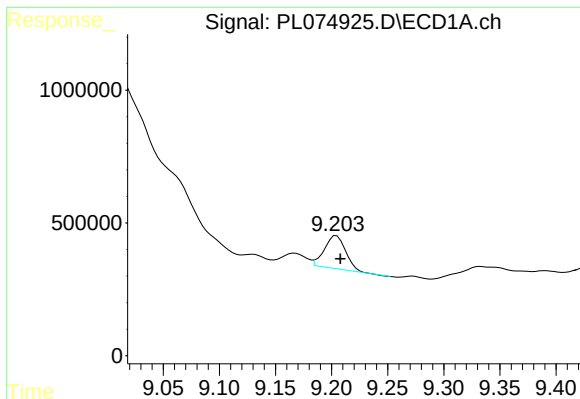
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.



#14 Endrin

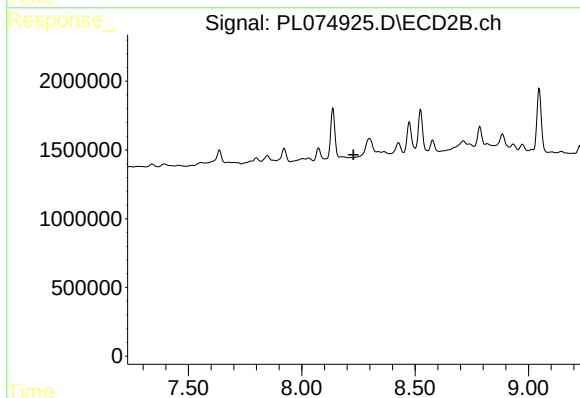
R.T.: 8.074 min
Delta R.T.: 0.010 min
Response: 761618
Conc: 0.72 ng/ml



#16 4,4'-DDD

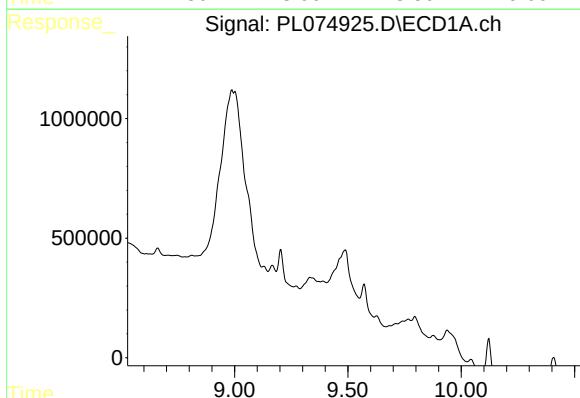
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 1572643
Conc: 3.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



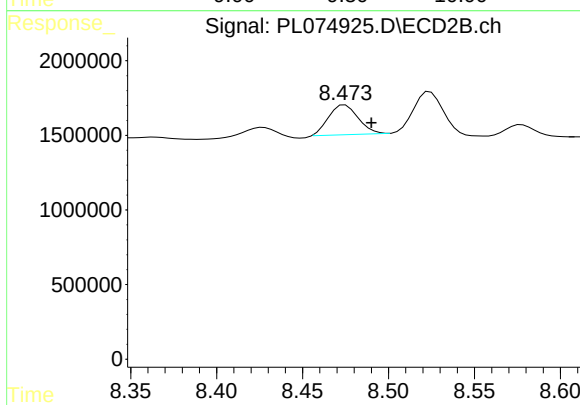
#16 4,4'-DDD

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



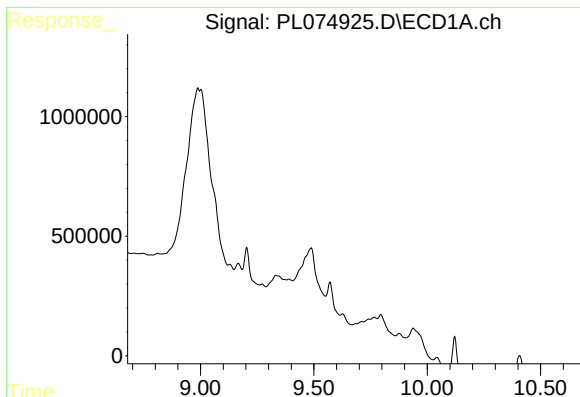
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

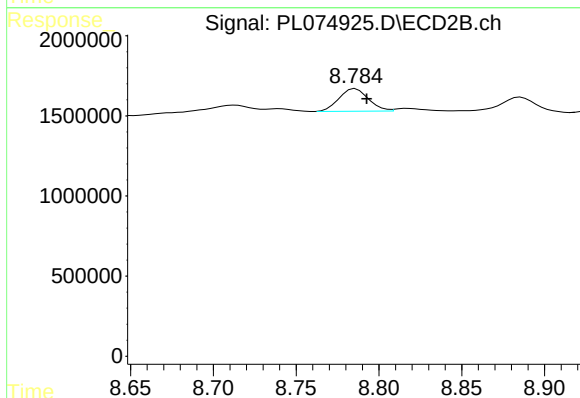
R.T.: 8.475 min
Delta R.T.: -0.015 min
Response: 2394126
Conc: 2.39 ng/ml



#19 Endosulfan Sulfate

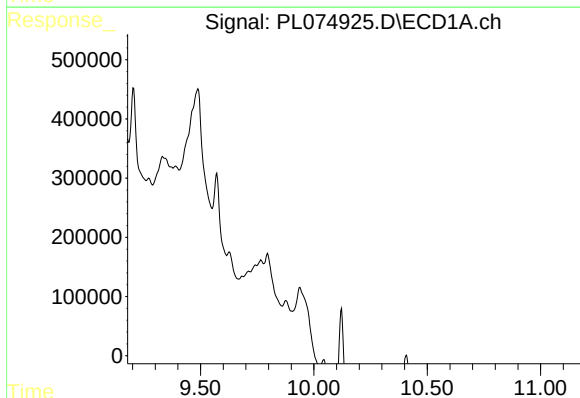
R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



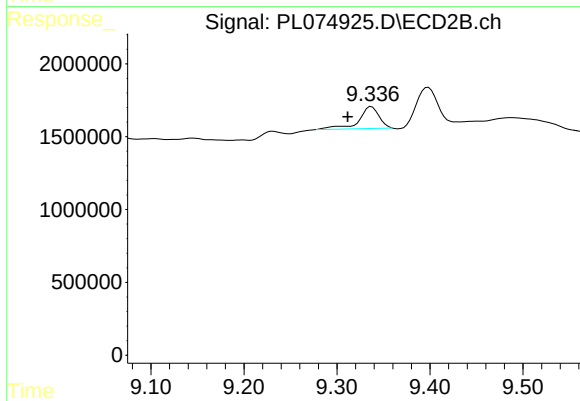
#19 Endosulfan Sulfate

R.T.: 8.786 min
Delta R.T.: -0.007 min
Response: 1746147
Conc: 1.60 ng/ml



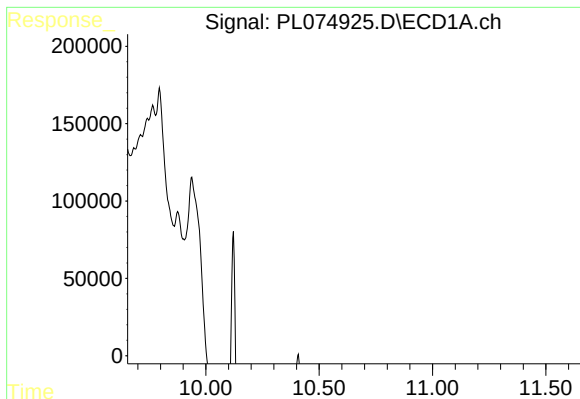
#21 Endrin ketone

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



#21 Endrin ketone

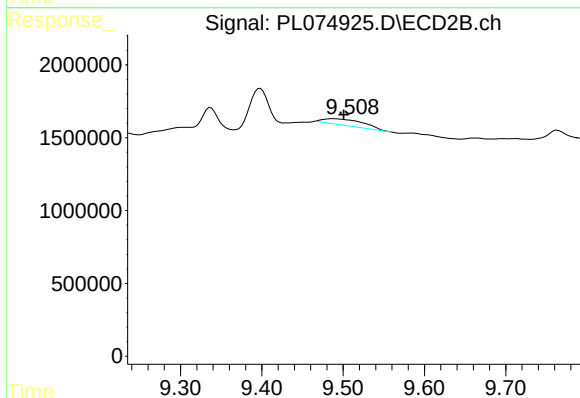
R.T.: 9.337 min
Delta R.T.: 0.026 min
Response: 2303924
Conc: 2.07 ng/ml



#22 Mirex

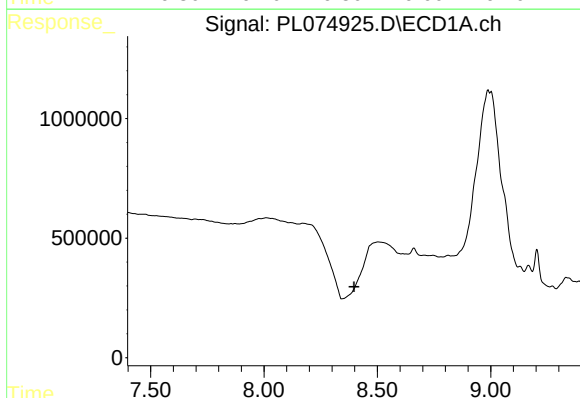
R.T.: 0.000 min
Exp R.T.: 10.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



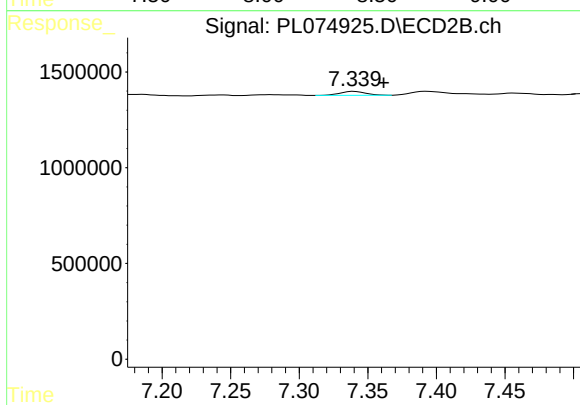
#22 Mirex

R.T.: 9.487 min
Delta R.T.: -0.013 min
Response: 1370616
Conc: 1.42 ng/ml



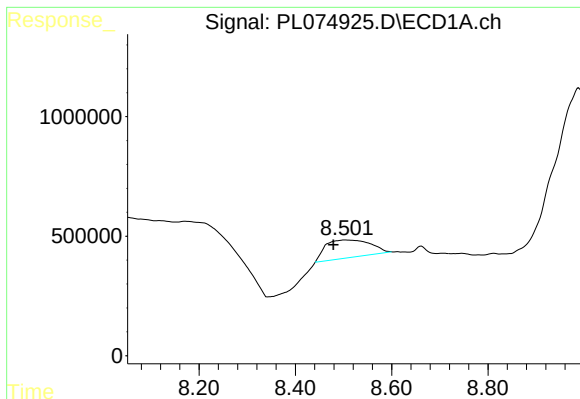
#25 Chlordane-3

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



#25 Chlordane-3

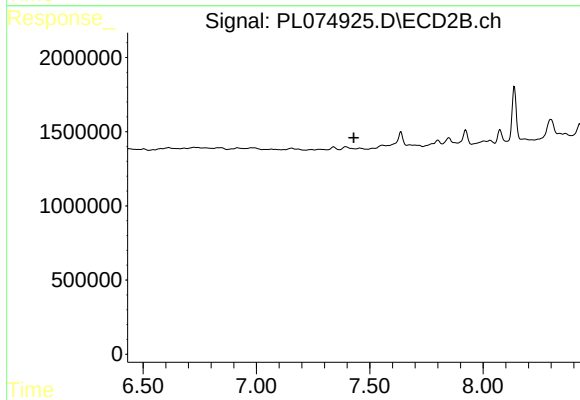
R.T.: 7.340 min
Delta R.T.: -0.021 min
Response: 263880
Conc: 2.03 ng/ml



#26 Chlordane-4

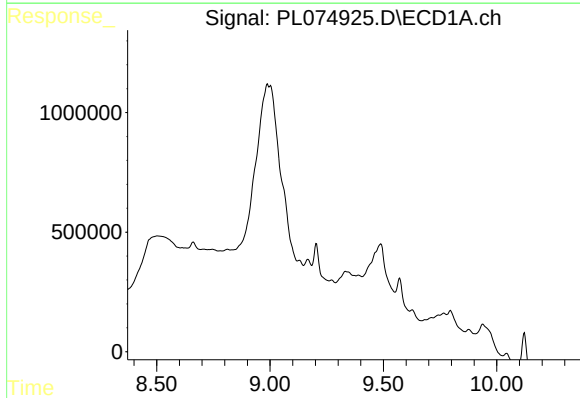
R.T.: 8.503 min
Delta R.T.: 0.024 min
Response: 4872794
Conc: 50.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



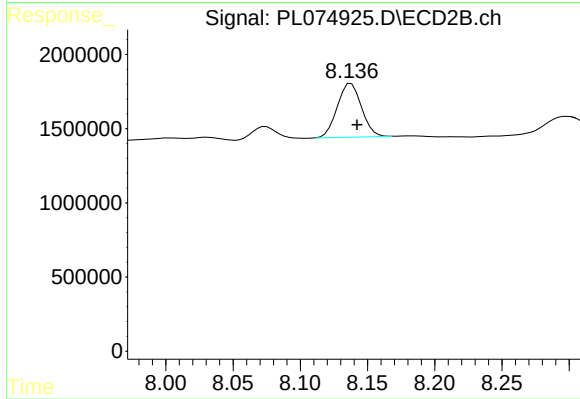
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



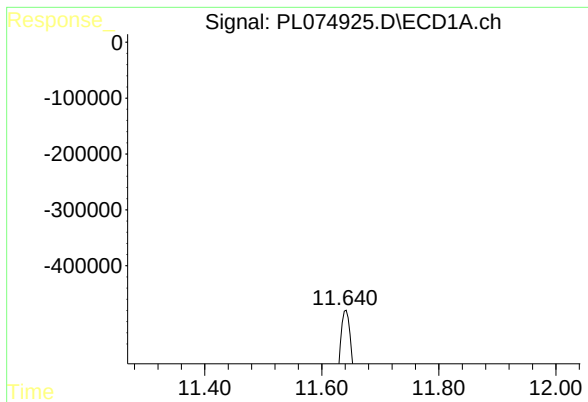
#27 Chlordane-5

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



#27 Chlordane-5

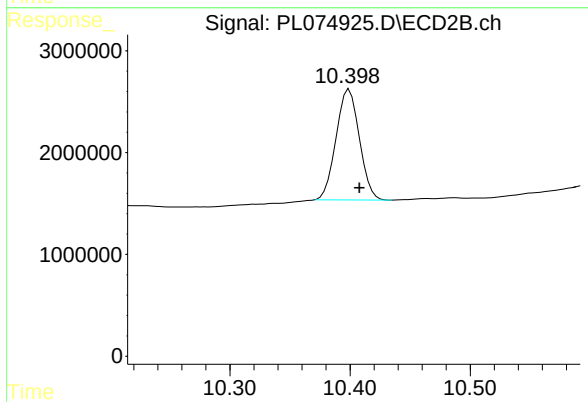
R.T.: 8.138 min
Delta R.T.: -0.004 min
Response: 4519545
Conc: 122.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.642 min
Delta R.T.: -0.009 min
Response: 6587737
Conc: 14.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.399 min
Delta R.T.: -0.008 min
Response: 14686511
Conc: 14.31 ng/ml