

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 00:59
 Operator : AR\AJ
 Sample : N2864-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:19:03 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	4.651	11238326	29806009	22.134	21.716
28)	SA Decachlor...	11.645	10.403	9732103	24904986	21.792	24.264
Target Compounds							
5)	MB Aldrin	0.000	6.508	0	338937	N.D.	0.226 #
6)	B beta-BHC	0.000	6.124f	0	274484	N.D.	0.346 #
9)	A Endosulfan I	8.522	0.000	5218351	0	9.052	N.D. #
10)	B gamma-Chl...	0.000	7.342f	0	305686	N.D.	0.221 #
12)	B 4,4'-DDE	8.662	7.641	353951	1029355	0.765	0.875
13)	MA Dieldrin	8.816	7.802f	676704	609949	1.287	0.479 #
14)	MA Endrin	0.000	8.076	0	1073018	N.D.	1.016 #
15)	B Endosulfa...	9.273f	0.000	282430	0	0.642	N.D. #
16)	A 4,4'-DDD	9.207	0.000	2194746	0	4.854	N.D. #
17)	MA 4,4'-DDT	0.000	8.477	0	5796517	N.D.	5.794 #
18)	B Endrin al...	0.000	8.581f	0	446178	N.D.	0.559 #
19)	B Endosulfa...	0.000	8.789	0	4384477	N.D.	4.028 #
21)	B Endrin ke...	0.000	9.341f	0	2770097	N.D.	2.485 #
22)	Mirex	0.000	9.510	0	122155	N.D.	0.126 #
25)	Chlordane-3	0.000	7.342f	0	305686	N.D.	2.355 #
27)	Chlordane-5	0.000	8.140	0	5193002	N.D.	140.451 #

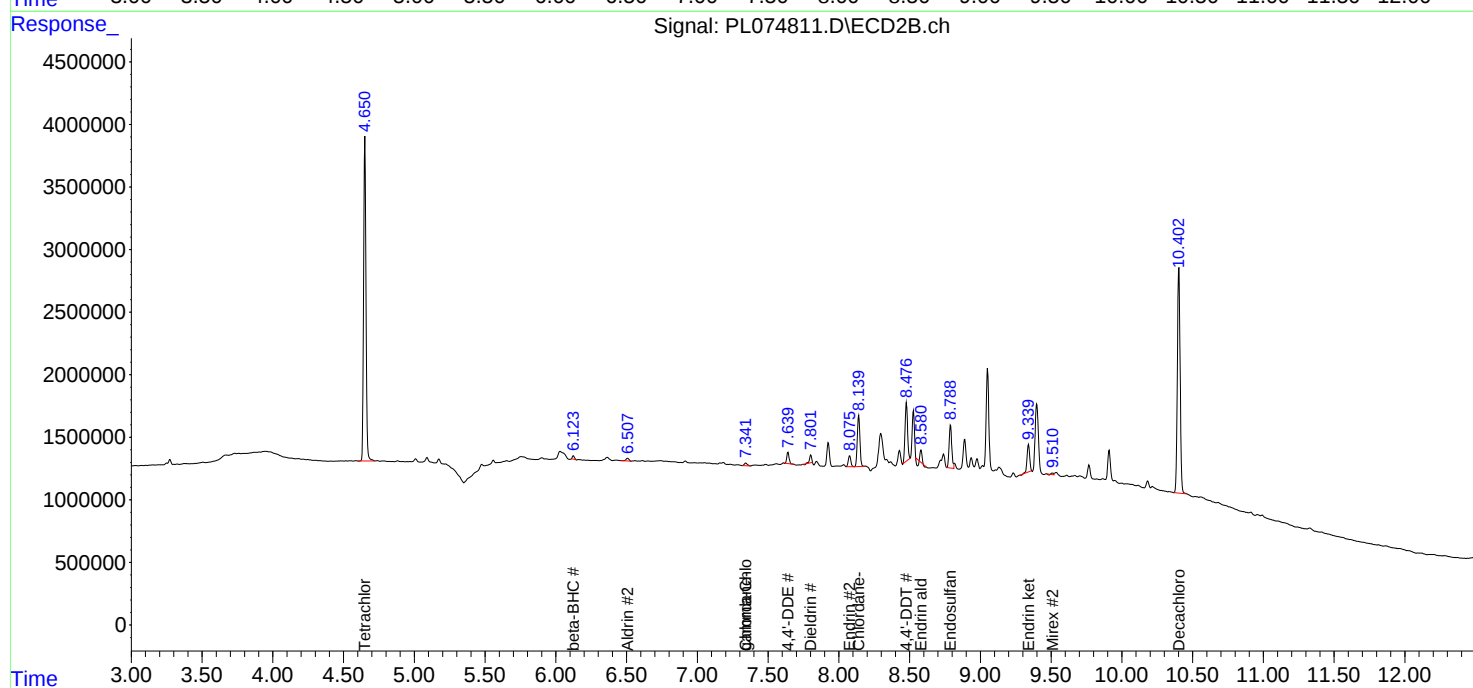
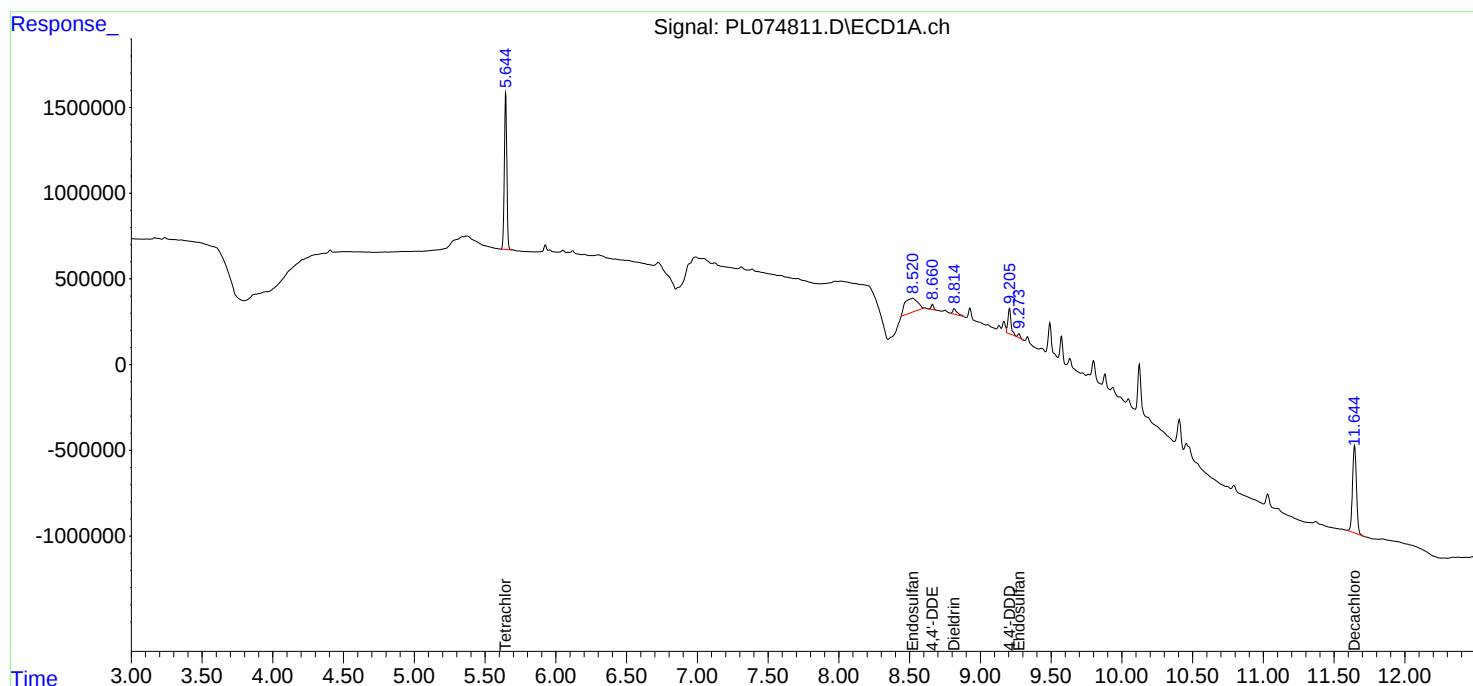
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

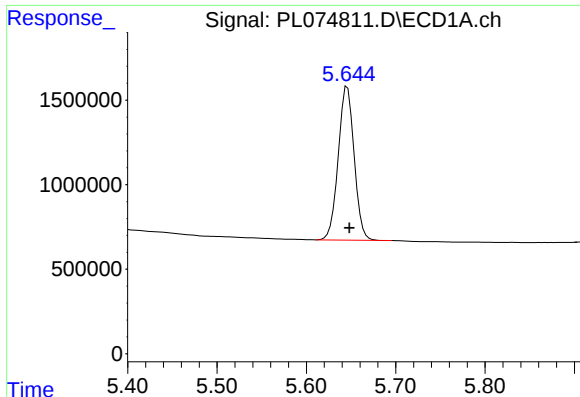
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Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

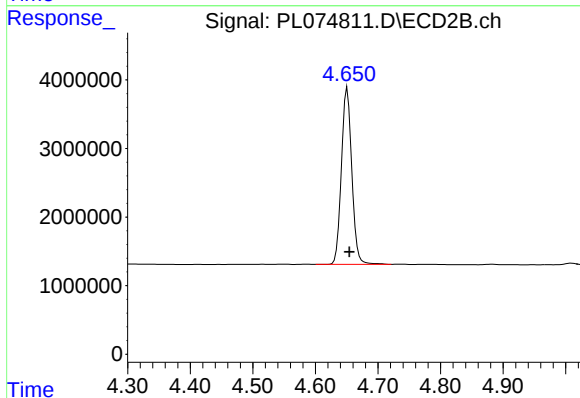




#1 Tetrachloro-m-xylene

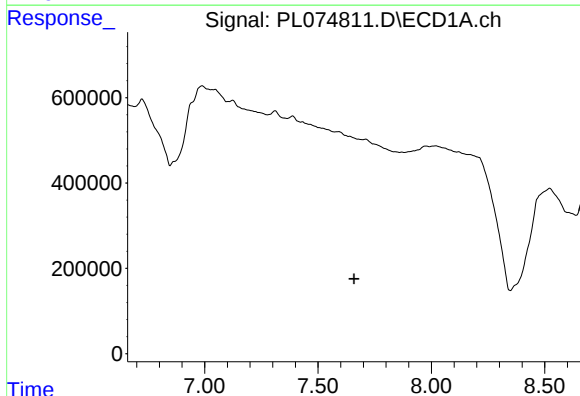
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 11238326
Conc: 22.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



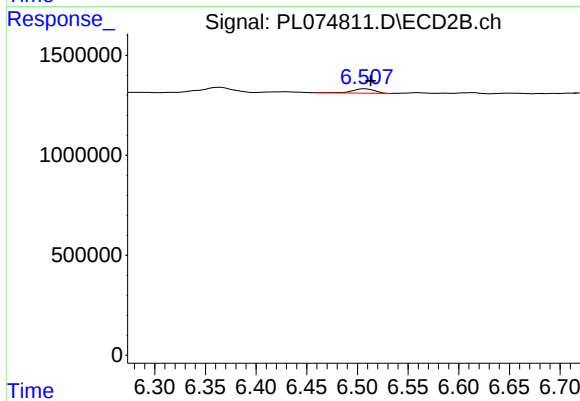
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.003 min
Response: 29806009
Conc: 21.72 ng/ml



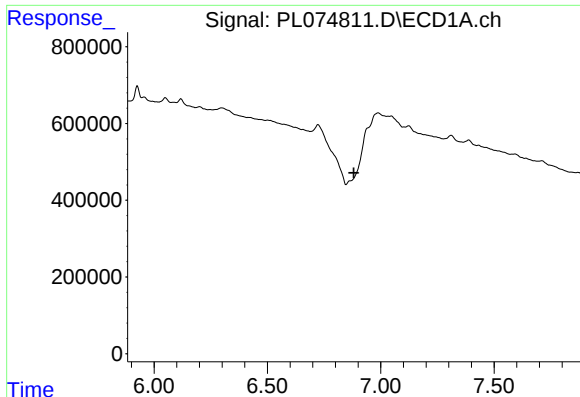
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.660 min
Response: 0
Conc: N.D.



#5 Aldrin

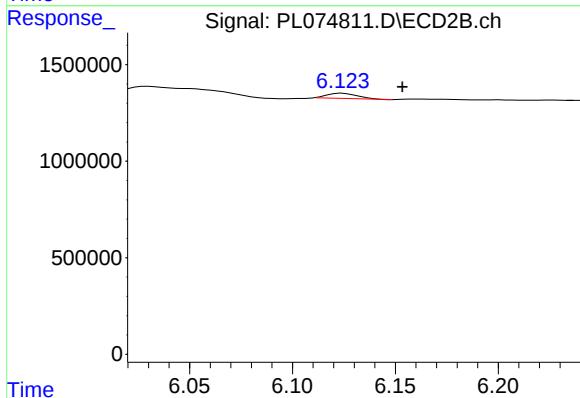
R.T.: 6.508 min
Delta R.T.: -0.005 min
Response: 338937
Conc: 0.23 ng/ml



#6 beta-BHC

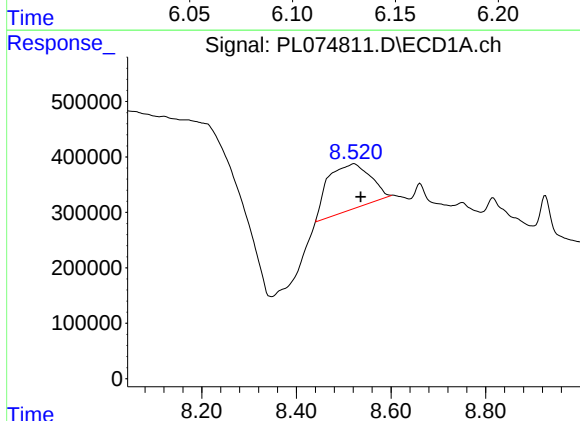
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



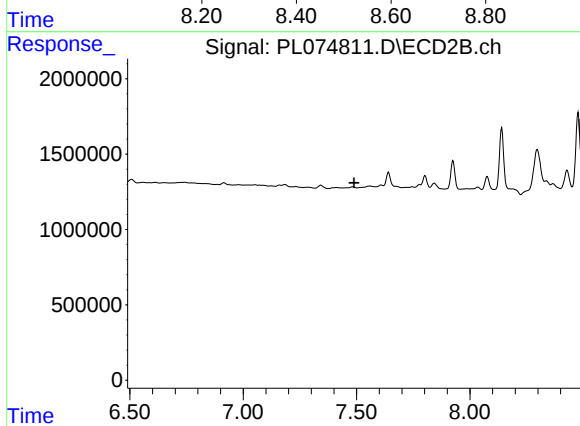
#6 beta-BHC

R.T.: 6.124 min
Delta R.T.: -0.029 min
Response: 274484
Conc: 0.35 ng/ml



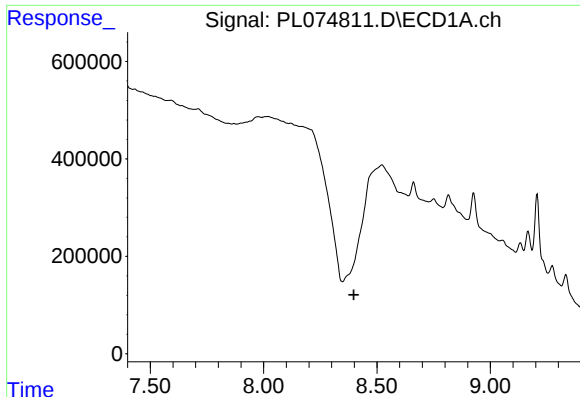
#9 Endosulfan I

R.T.: 8.522 min
Delta R.T.: -0.014 min
Response: 5218351
Conc: 9.05 ng/ml



#9 Endosulfan I

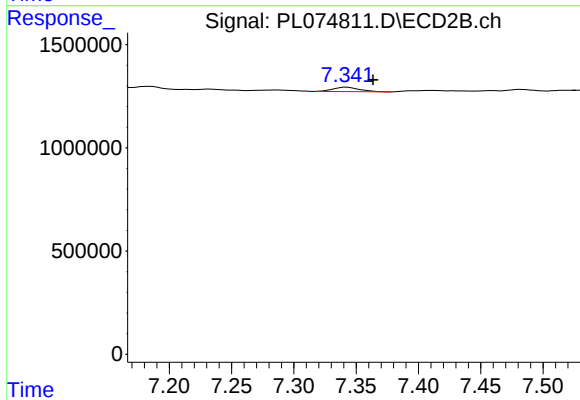
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

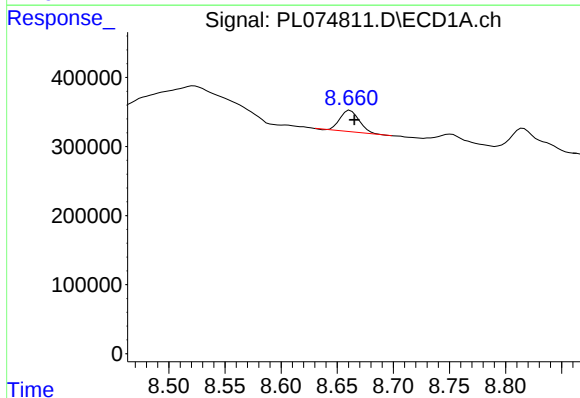
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



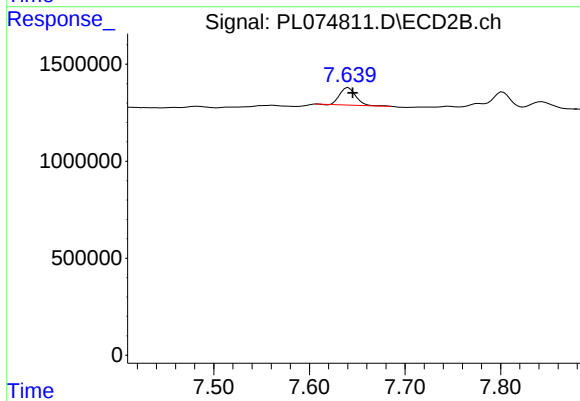
#10 gamma-Chlordane

R.T.: 7.342 min
Delta R.T.: -0.021 min
Response: 305686
Conc: 0.22 ng/ml



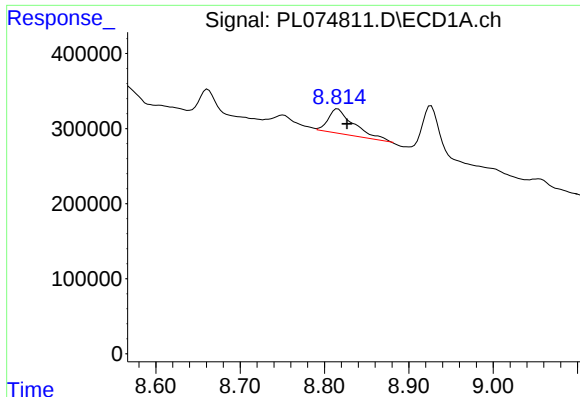
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: -0.004 min
Response: 353951
Conc: 0.76 ng/ml



#12 4,4'-DDE

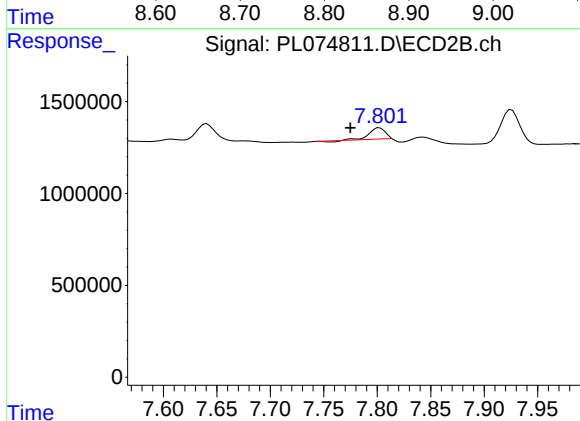
R.T.: 7.641 min
Delta R.T.: -0.005 min
Response: 1029355
Conc: 0.87 ng/ml



#13 Dieldrin

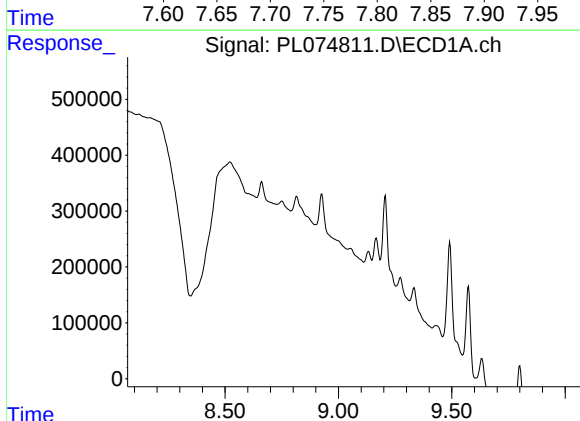
R.T.: 8.816 min
Delta R.T.: -0.011 min
Response: 676704
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



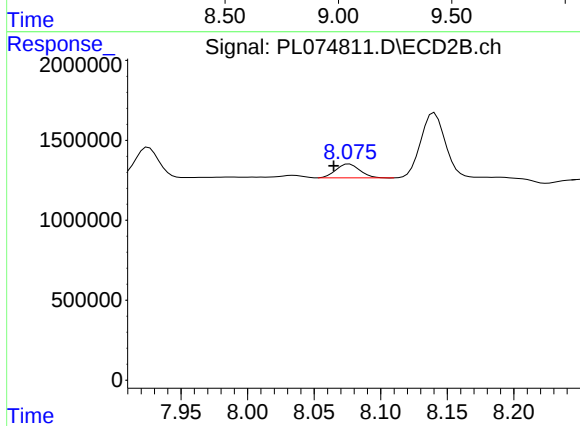
#13 Dieldrin

R.T.: 7.802 min
Delta R.T.: 0.027 min
Response: 609949
Conc: 0.48 ng/ml



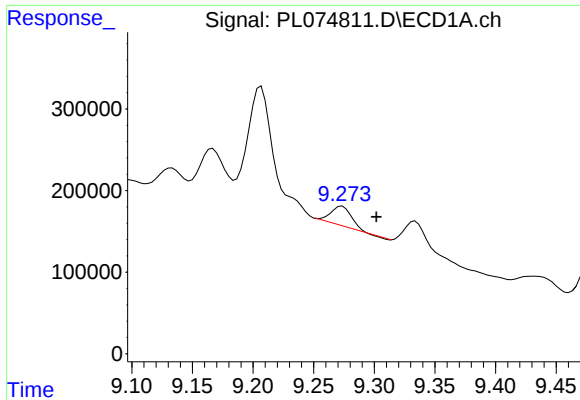
#14 Endrin

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



#14 Endrin

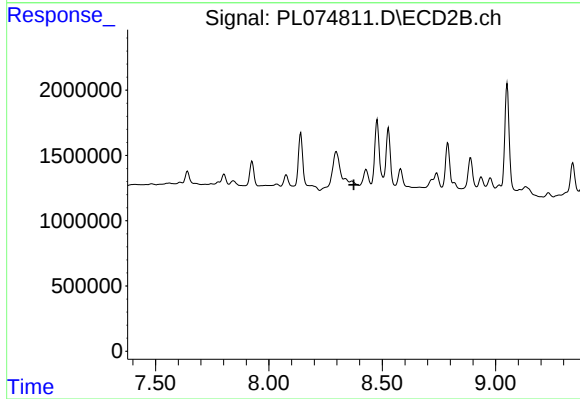
R.T.: 8.076 min
Delta R.T.: 0.012 min
Response: 1073018
Conc: 1.02 ng/ml



#15 Endosulfan II

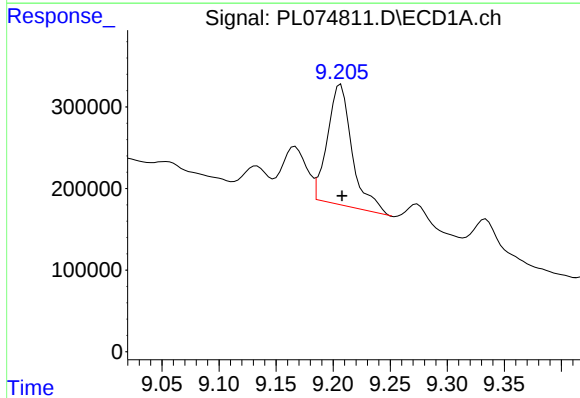
R.T.: 9.273 min
Delta R.T.: -0.028 min
Response: 282430
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



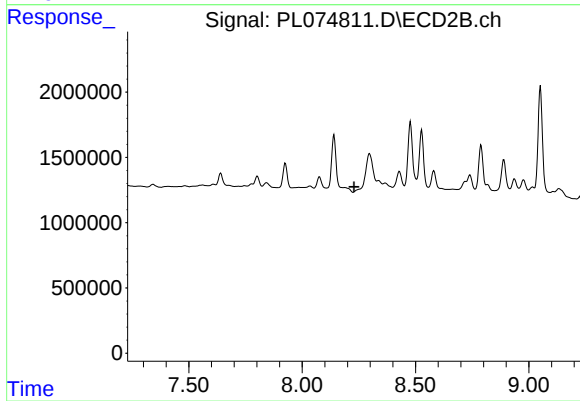
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.374 min
Response: 0
Conc: N.D.



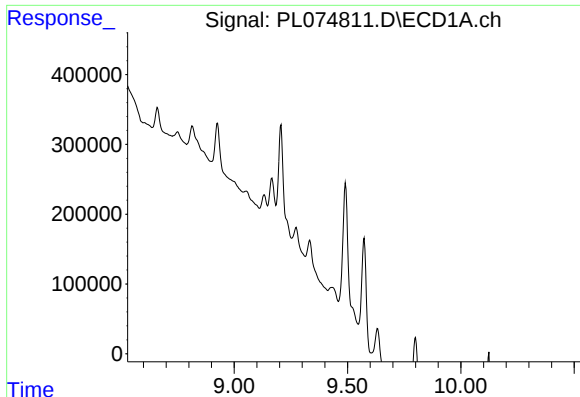
#16 4,4'-DDD

R.T.: 9.207 min
Delta R.T.: -0.001 min
Response: 2194746
Conc: 4.85 ng/ml



#16 4,4'-DDD

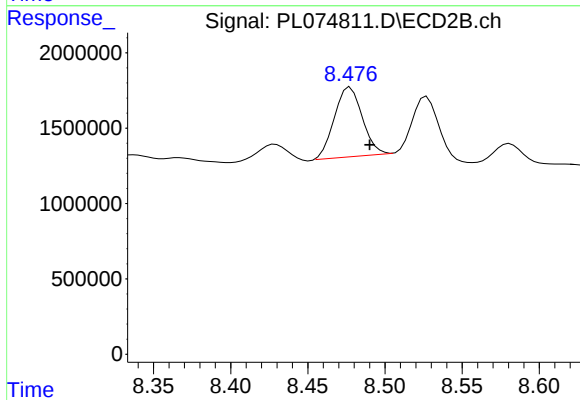
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

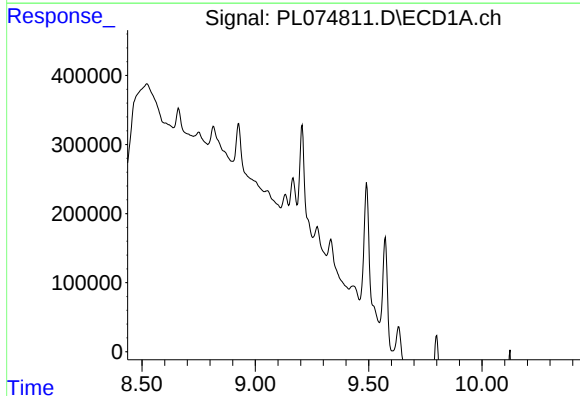
R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



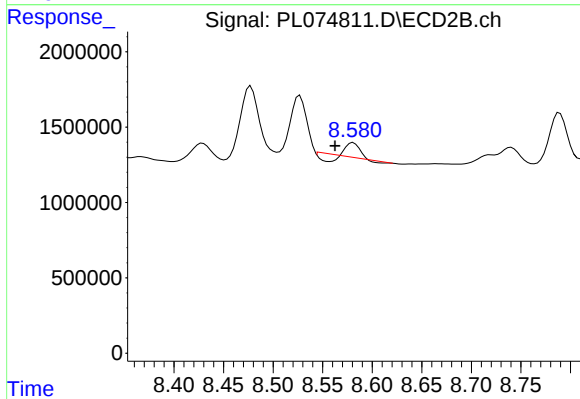
#17 4,4'-DDT

R.T.: 8.477 min
Delta R.T.: -0.013 min
Response: 5796517
Conc: 5.79 ng/ml



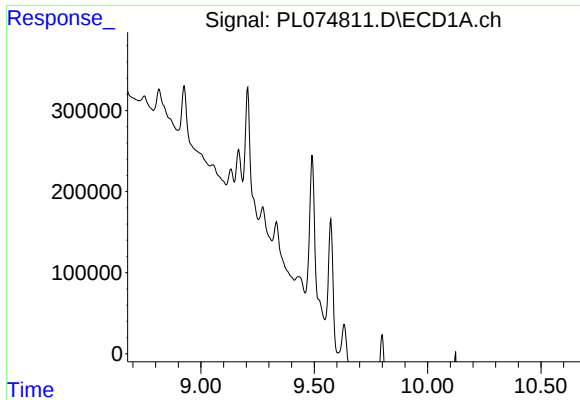
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 9.436 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

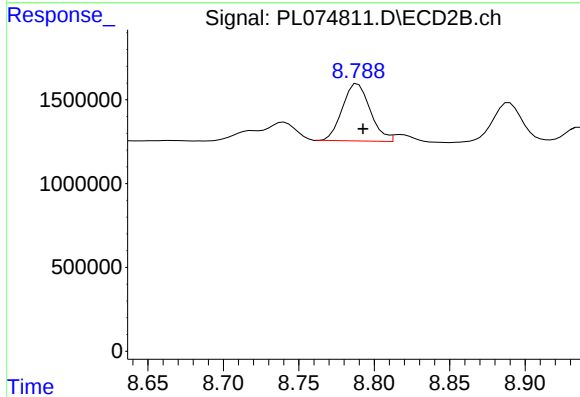
R.T.: 8.581 min
Delta R.T.: 0.018 min
Response: 446178
Conc: 0.56 ng/ml



#19 Endosulfan Sulfate

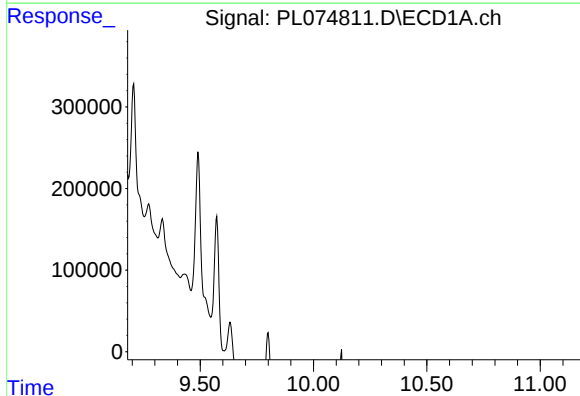
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



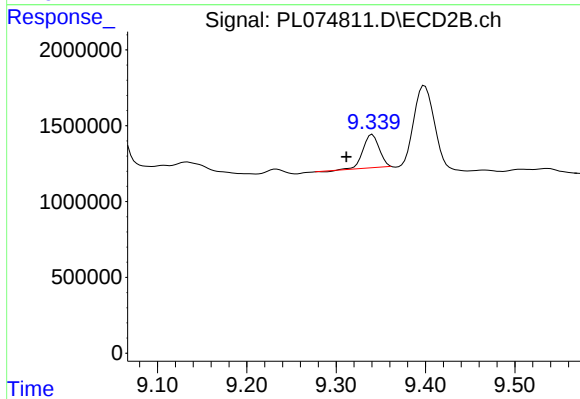
#19 Endosulfan Sulfate

R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 4384477
Conc: 4.03 ng/ml



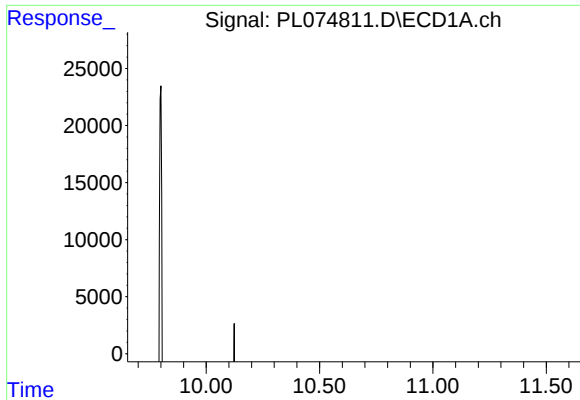
#21 Endrin ketone

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



#21 Endrin ketone

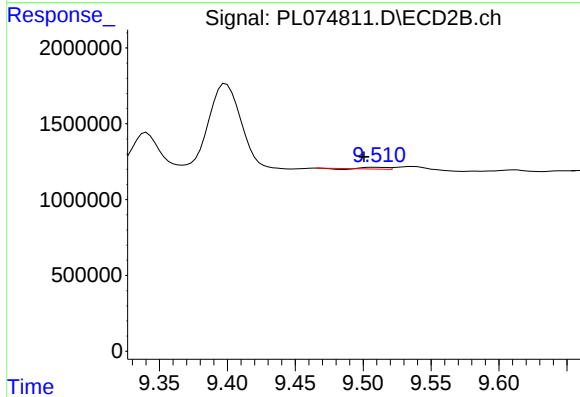
R.T.: 9.341 min
Delta R.T.: 0.029 min
Response: 2770097
Conc: 2.48 ng/ml



#22 Mirex

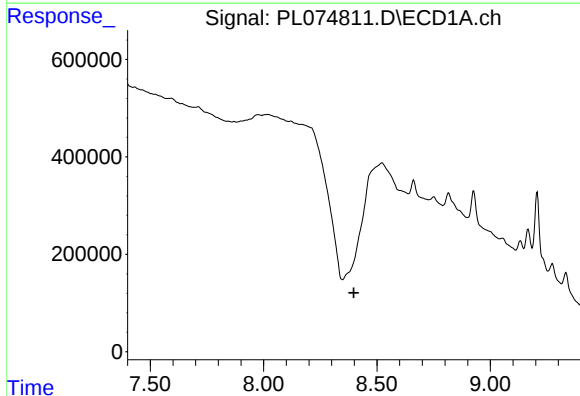
R.T.: 0.000 min
Exp R.T.: 10.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



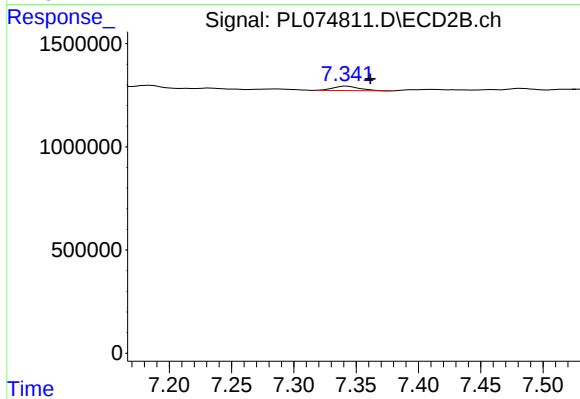
#22 Mirex

R.T.: 9.510 min
Delta R.T.: 0.009 min
Response: 122155
Conc: 0.13 ng/ml



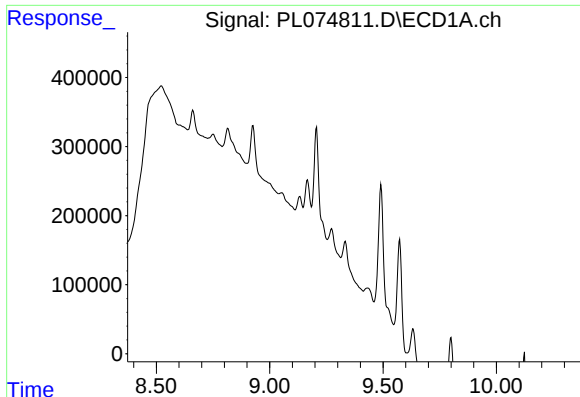
#25 Chlordane-3

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



#25 Chlordane-3

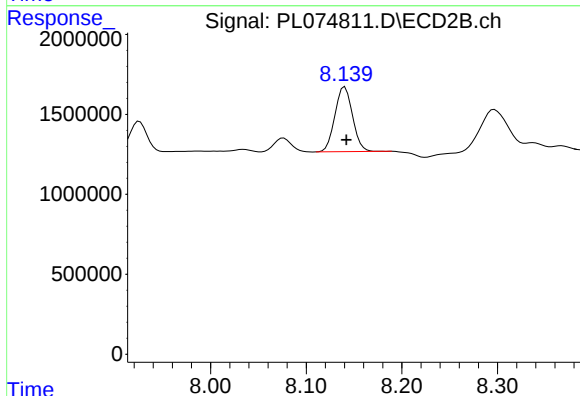
R.T.: 7.342 min
Delta R.T.: -0.019 min
Response: 305686
Conc: 2.36 ng/ml



#27 Chlordane-5

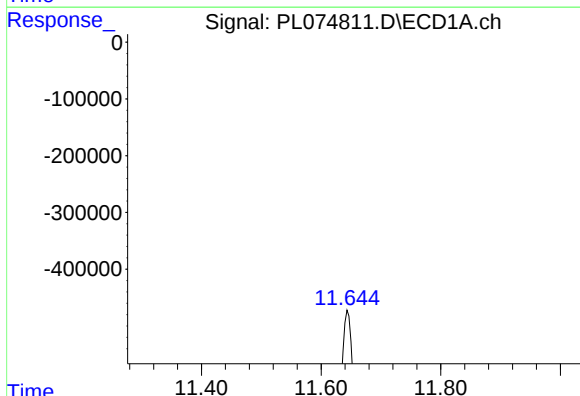
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



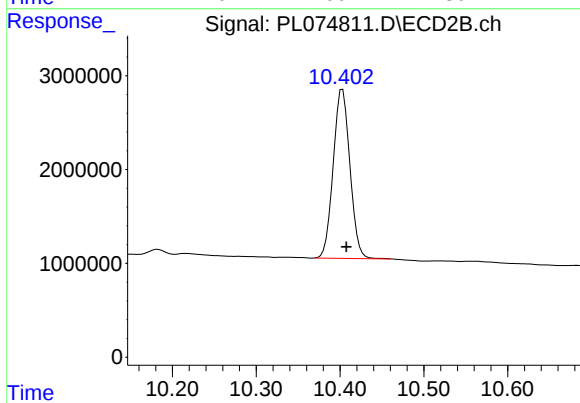
#27 Chlordane-5

R.T.: 8.140 min
Delta R.T.: -0.002 min
Response: 5193002
Conc: 140.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.645 min
Delta R.T.: -0.006 min
Response: 9732103
Conc: 21.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 24904986
Conc: 24.26 ng/ml