

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 01:16
 Operator : AR\AJ
 Sample : N2864-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:19:20 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	10036804	26629263	19.768	19.402
28)	SA Decachlor...	11.645	10.403	8416668	21380685	18.847	20.830
Target Compounds							
6)	B beta-BHC	0.000	6.125f	0	161738	N.D.	0.204 #
7)	B delta-BHC	0.000	6.428	0	98496	N.D.	0.063 #
9)	A Endosulfan I	8.519f	0.000	5271206	0	9.143	N.D. #
10)	B gamma-Chl...	0.000	7.341f	0	320465	N.D.	0.231 #
12)	B 4,4'-DDE	8.661	7.641	292989	748765	0.633	0.636
13)	MA Dieldrin	8.817	7.778	614323	4779	1.169	0.004 #
14)	MA Endrin	0.000	8.077	0	841478	N.D.	0.797 #
16)	A 4,4'-DDD	9.206	0.000	1623009	0	3.590	N.D. #
17)	MA 4,4'-DDT	0.000	8.478	0	4047555	N.D.	4.045 #
18)	B Endrin al...	0.000	8.581f	0	285514	N.D.	0.357 #
19)	B Endosulfa...	0.000	8.789	0	3452274	N.D.	3.171 #
21)	B Endrin ke...	0.000	9.341f	0	2321971	N.D.	2.083 #
25)	Chlordane-3	0.000	7.341f	0	320465	N.D.	2.469 #
27)	Chlordane-5	0.000	8.140	0	4064146	N.D.	109.920 #

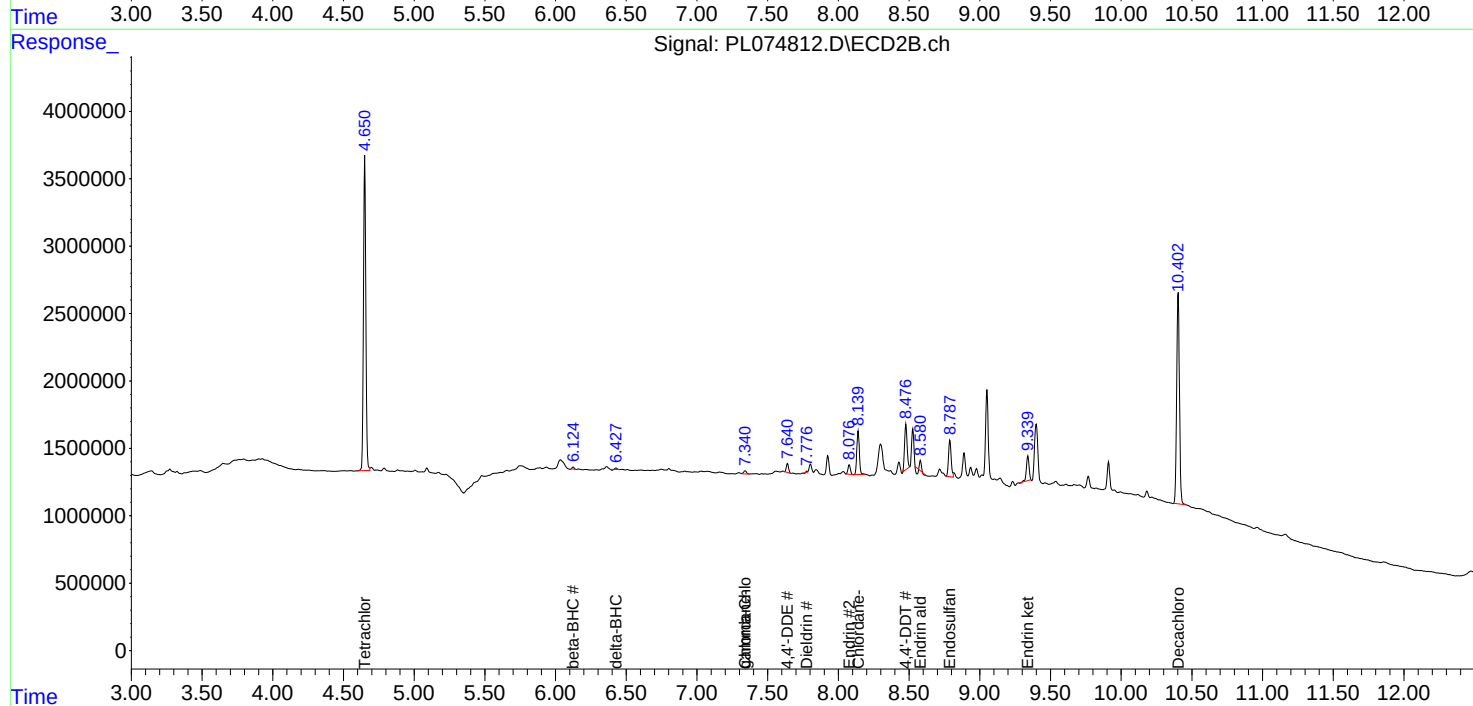
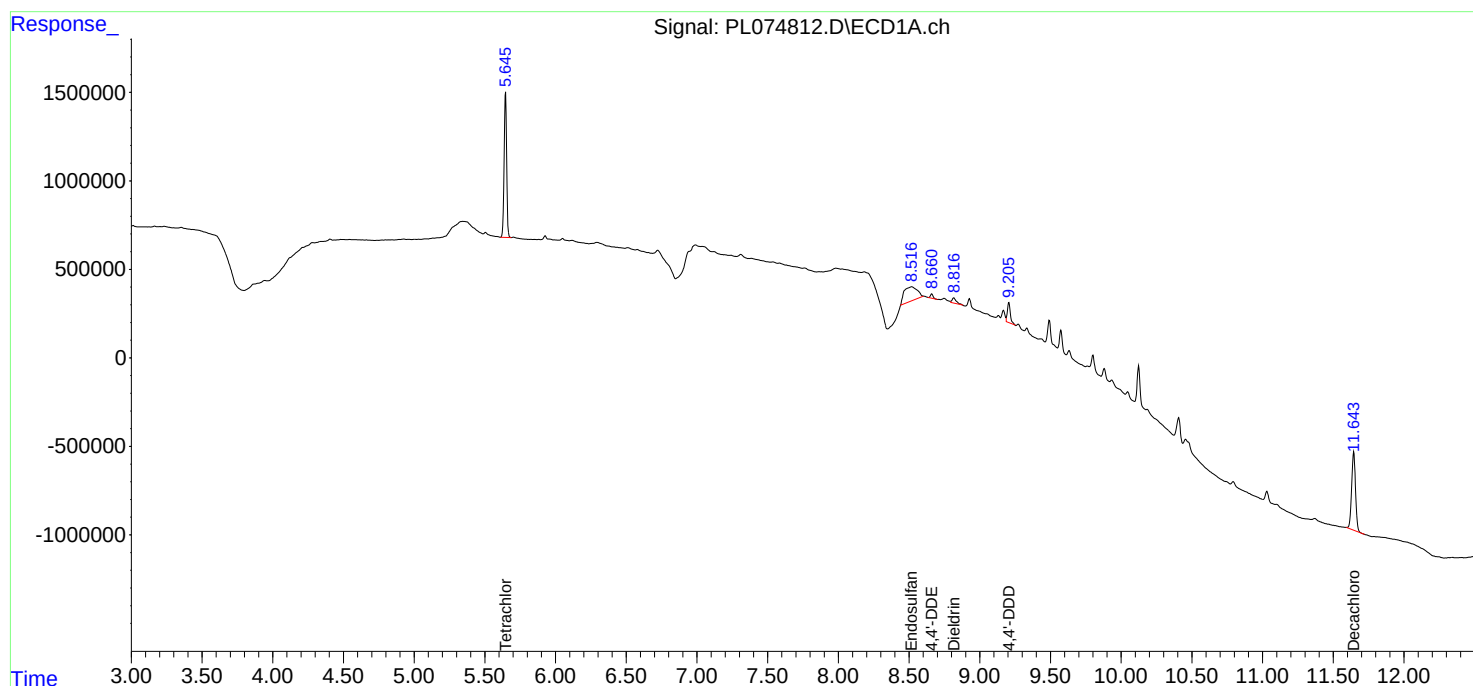
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

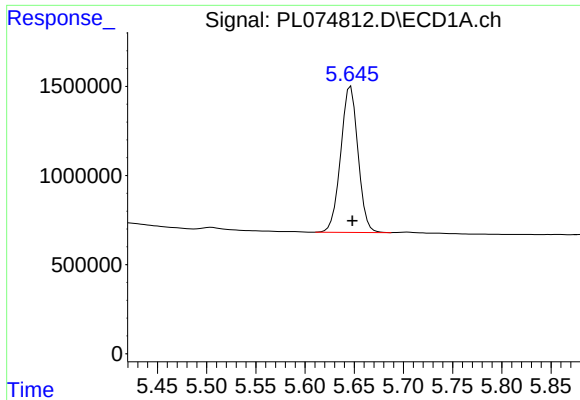
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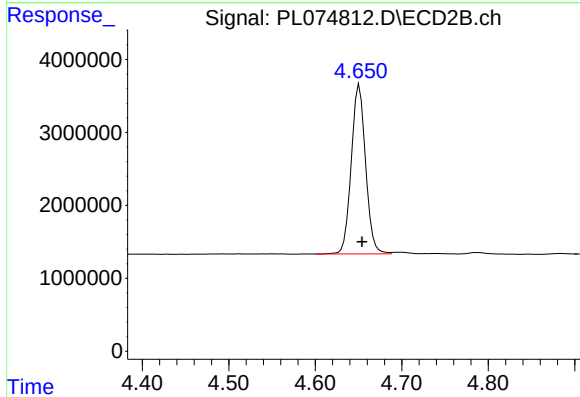




#1 Tetrachloro-m-xylene

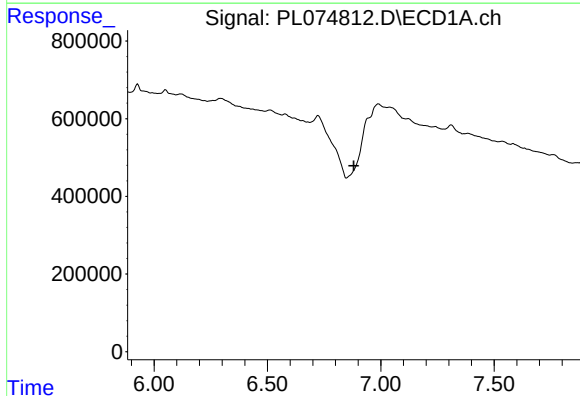
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 10036804
Conc: 19.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



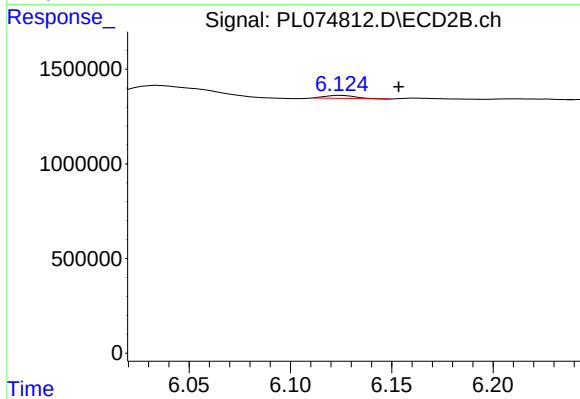
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.003 min
Response: 26629263
Conc: 19.40 ng/ml



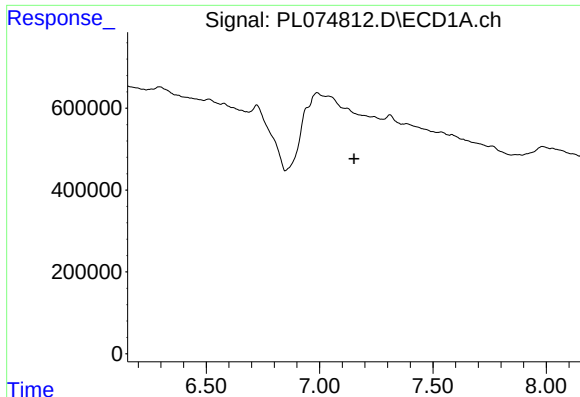
#6 beta-BHC

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



#6 beta-BHC

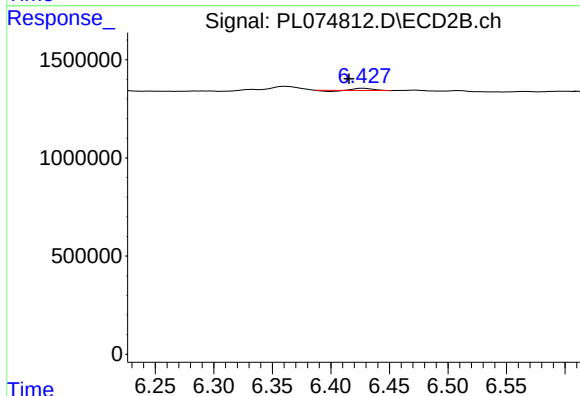
R.T.: 6.125 min
Delta R.T.: -0.028 min
Response: 161738
Conc: 0.20 ng/ml



#7 delta-BHC

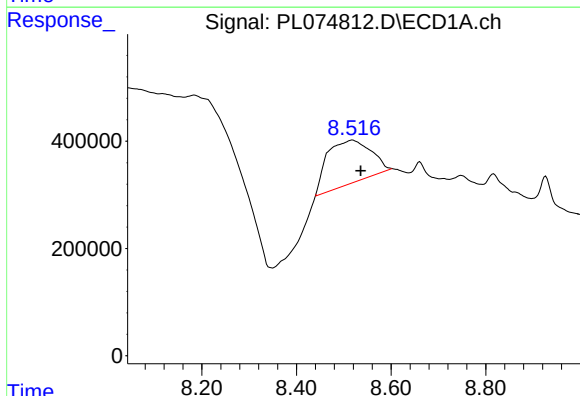
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



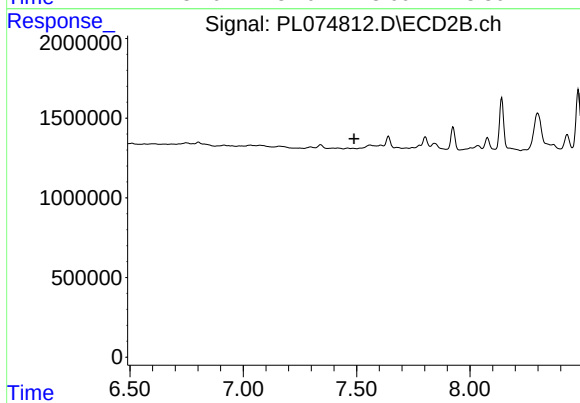
#7 delta-BHC

R.T.: 6.428 min
Delta R.T.: 0.013 min
Response: 98496
Conc: 0.06 ng/ml



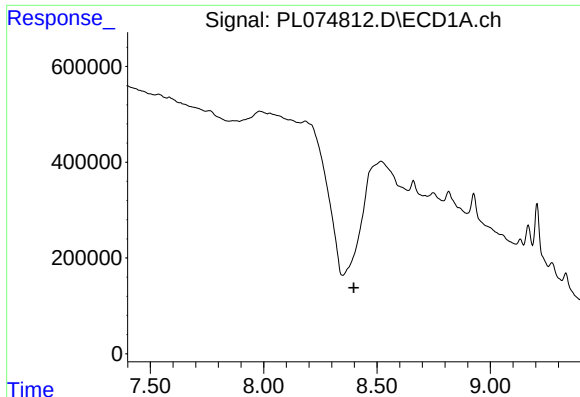
#9 Endosulfan I

R.T.: 8.519 min
Delta R.T.: -0.017 min
Response: 5271206
Conc: 9.14 ng/ml



#9 Endosulfan I

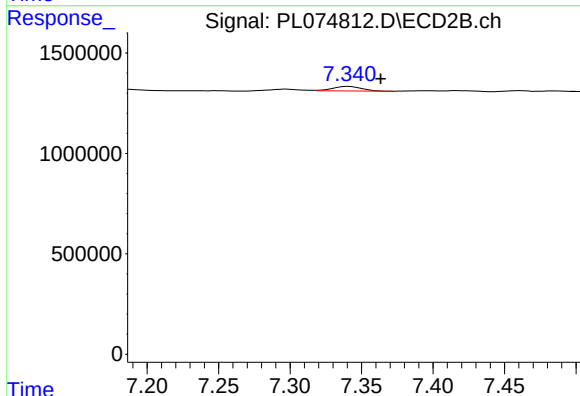
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

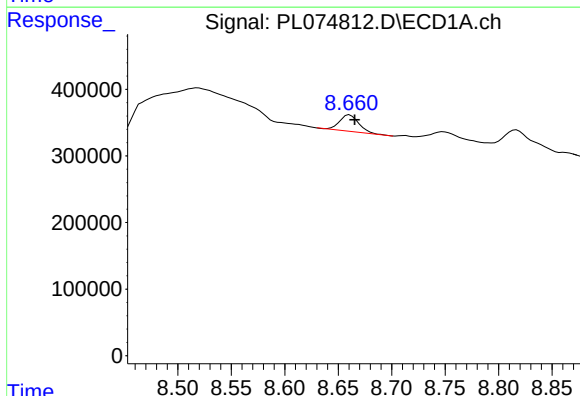
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



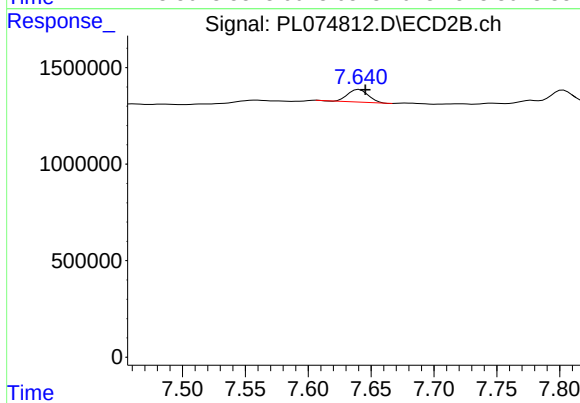
#10 gamma-Chlordane

R.T.: 7.341 min
Delta R.T.: -0.022 min
Response: 320465
Conc: 0.23 ng/ml



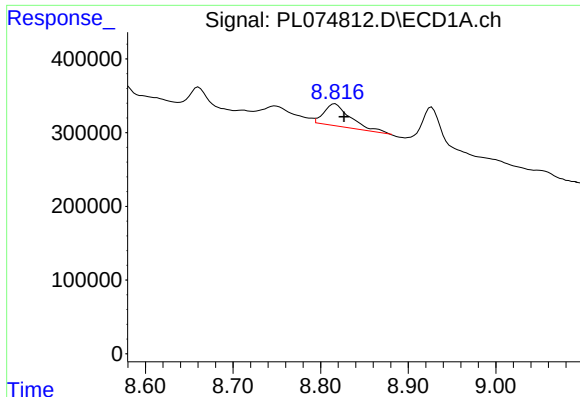
#12 4,4'-DDE

R.T.: 8.661 min
Delta R.T.: -0.005 min
Response: 292989
Conc: 0.63 ng/ml



#12 4,4'-DDE

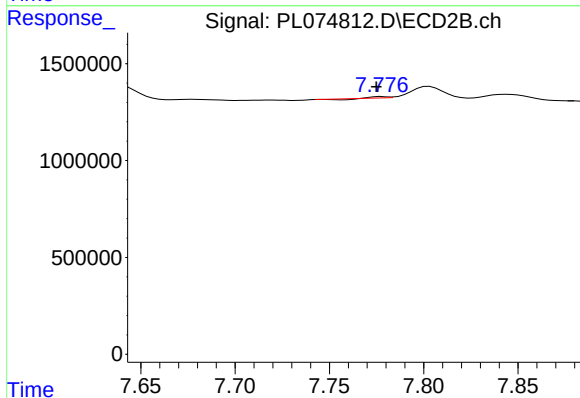
R.T.: 7.641 min
Delta R.T.: -0.005 min
Response: 748765
Conc: 0.64 ng/ml



#13 Dieldrin

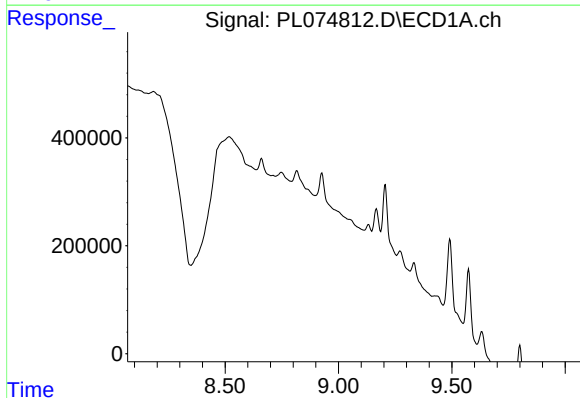
R.T.: 8.817 min
Delta R.T.: -0.010 min
Response: 614323
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



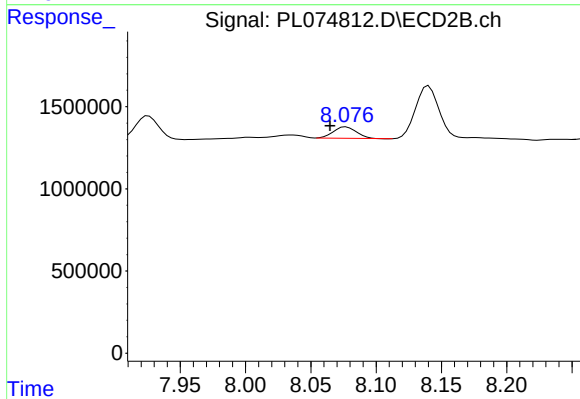
#13 Dieldrin

R.T.: 7.778 min
Delta R.T.: 0.003 min
Response: 4779
Conc: 0.00 ng/ml



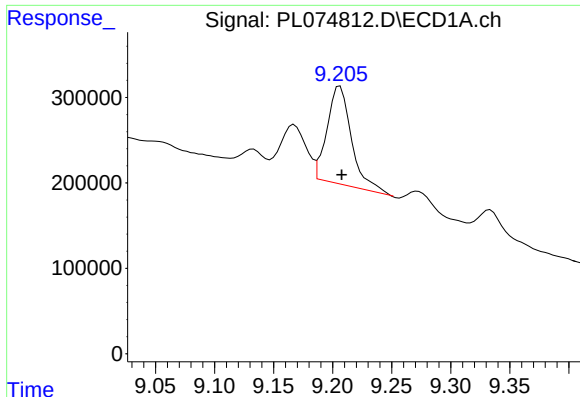
#14 Endrin

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



#14 Endrin

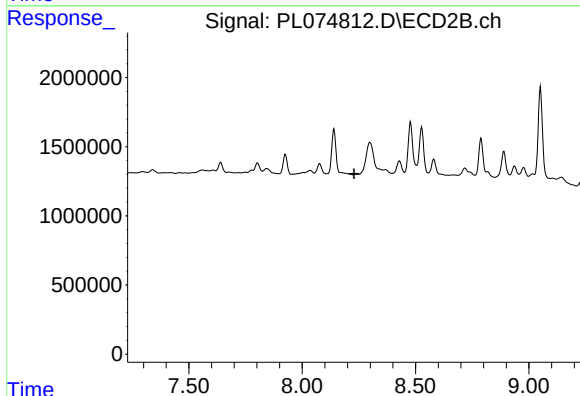
R.T.: 8.077 min
Delta R.T.: 0.012 min
Response: 841478
Conc: 0.80 ng/ml



#16 4,4'-DDD

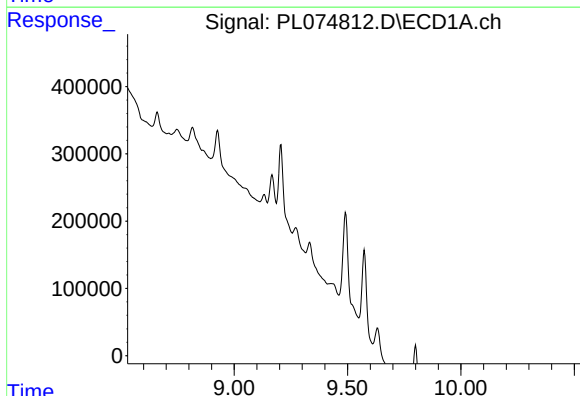
R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 1623009
Conc: 3.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



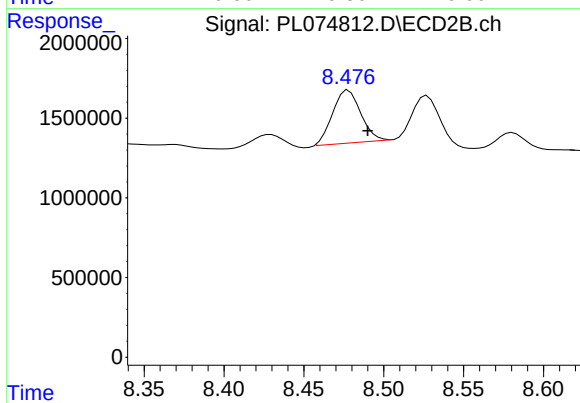
#16 4,4'-DDD

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



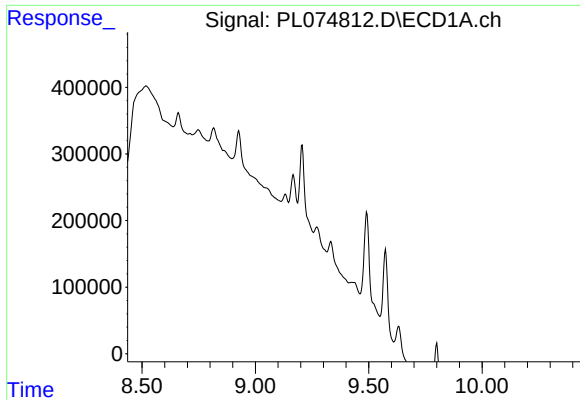
#17 4,4'-DDT

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



#17 4,4'-DDT

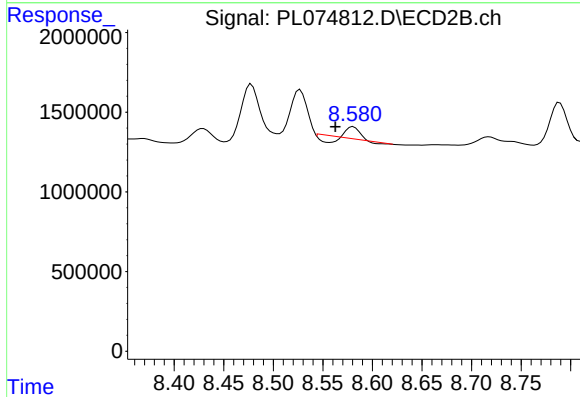
R.T.: 8.478 min
Delta R.T.: -0.012 min
Response: 4047555
Conc: 4.05 ng/ml



#18 Endrin aldehyde

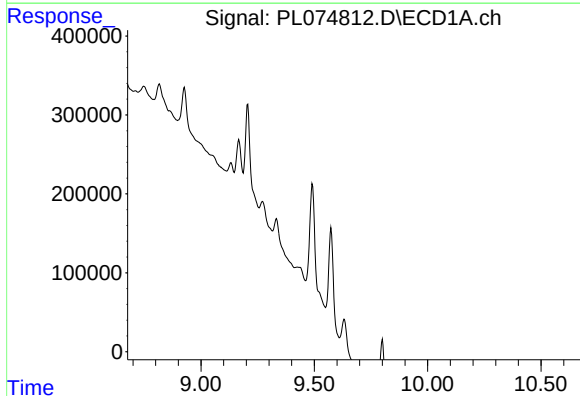
R.T.: 0.000 min
Exp R.T.: 9.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



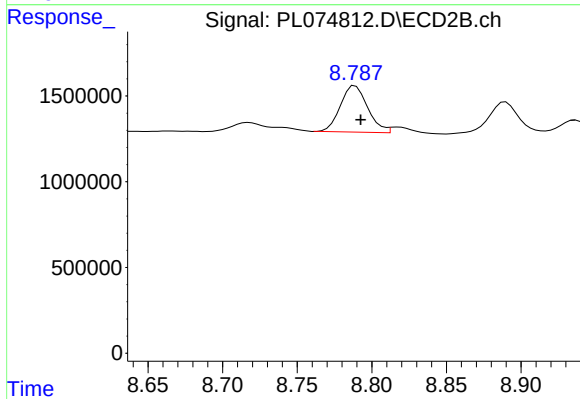
#18 Endrin aldehyde

R.T.: 8.581 min
Delta R.T.: 0.018 min
Response: 285514
Conc: 0.36 ng/ml



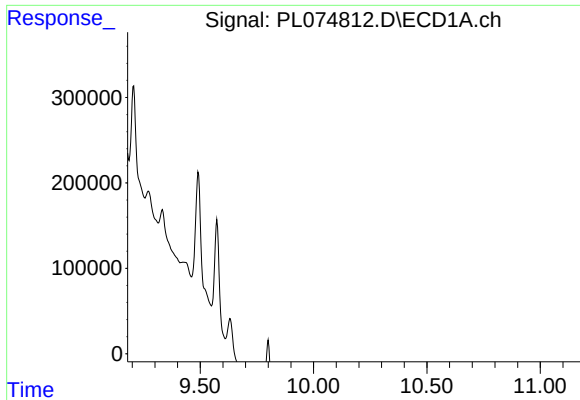
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

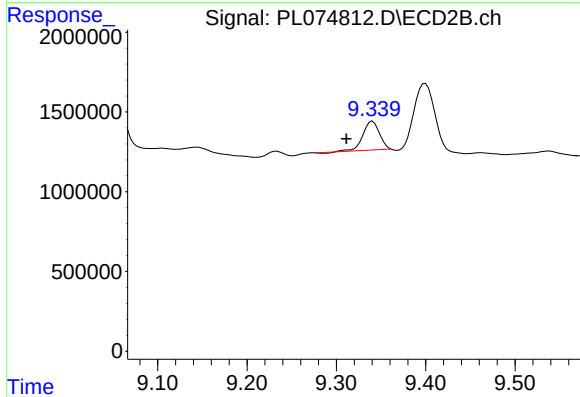
R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 3452274
Conc: 3.17 ng/ml



#21 Endrin ketone

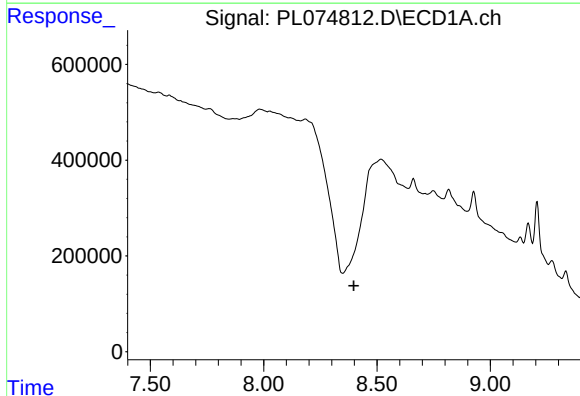
R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



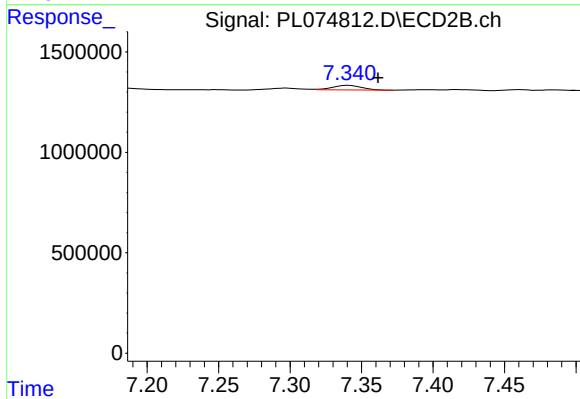
#21 Endrin ketone

R.T.: 9.341 min
Delta R.T.: 0.029 min
Response: 2321971
Conc: 2.08 ng/ml



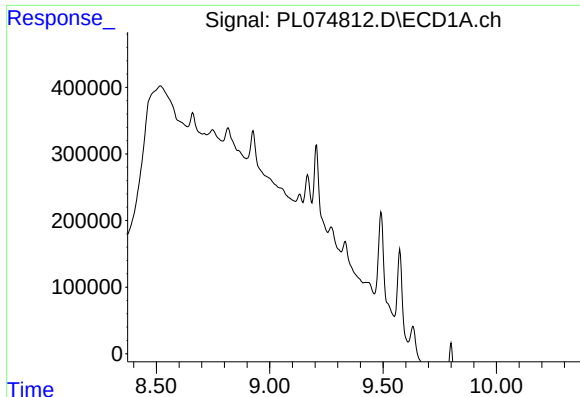
#25 Chlordane-3

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



#25 Chlordane-3

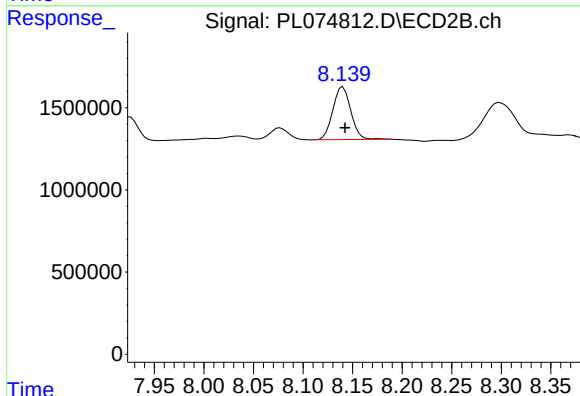
R.T.: 7.341 min
Delta R.T.: -0.021 min
Response: 320465
Conc: 2.47 ng/ml



#27 Chlordane-5

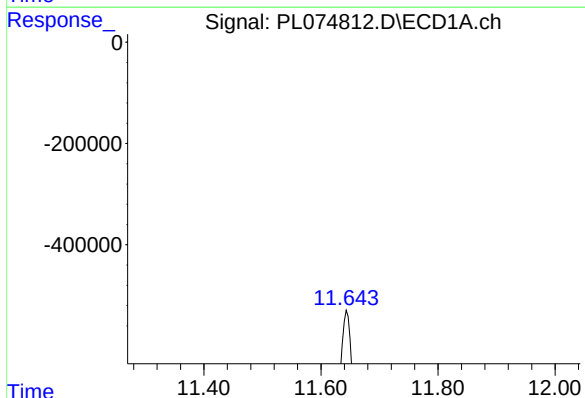
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



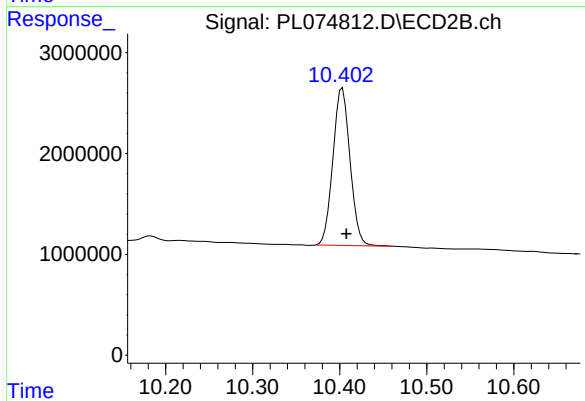
#27 Chlordane-5

R.T.: 8.140 min
Delta R.T.: -0.002 min
Response: 4064146
Conc: 109.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.645 min
Delta R.T.: -0.006 min
Response: 8416668
Conc: 18.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 21380685
Conc: 20.83 ng/ml