

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL013021\  
 Data File : PL064512.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jan 2021 11:03  
 Operator : AR\AJ  
 Sample : M1226-04RE  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 03:21:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012921.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 29 04:48:57 2021  
 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... | 3.433 | 4.107 | 64766127 | 49650880 | 21.276 | 20.844  |
| 28)                         | SA Decachlor... | 8.164 | 9.268 | 42268959 | 27874517 | 13.413 | 13.615  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.851 | 0.000 | 2572160  | 0        | 0.513  | N.D. #  |
| 3)                          | MA gamma-BHC... | 4.160 | 0.000 | 6079211  | 0        | 1.298  | N.D. #  |
| 4)                          | MA Heptachlor   | 0.000 | 5.306 | 0        | 10730457 | N.D.   | 3.079 # |
| 6)                          | B beta-BHC      | 4.407 | 4.983 | 717030   | 1565903  | 0.371  | 0.925 # |
| 23)                         | Chlordane-1     | 4.300 | 0.000 | 2981810  | 0        | 27.126 | N.D. #  |
| -----                       |                 |       |       |          |          |        |         |

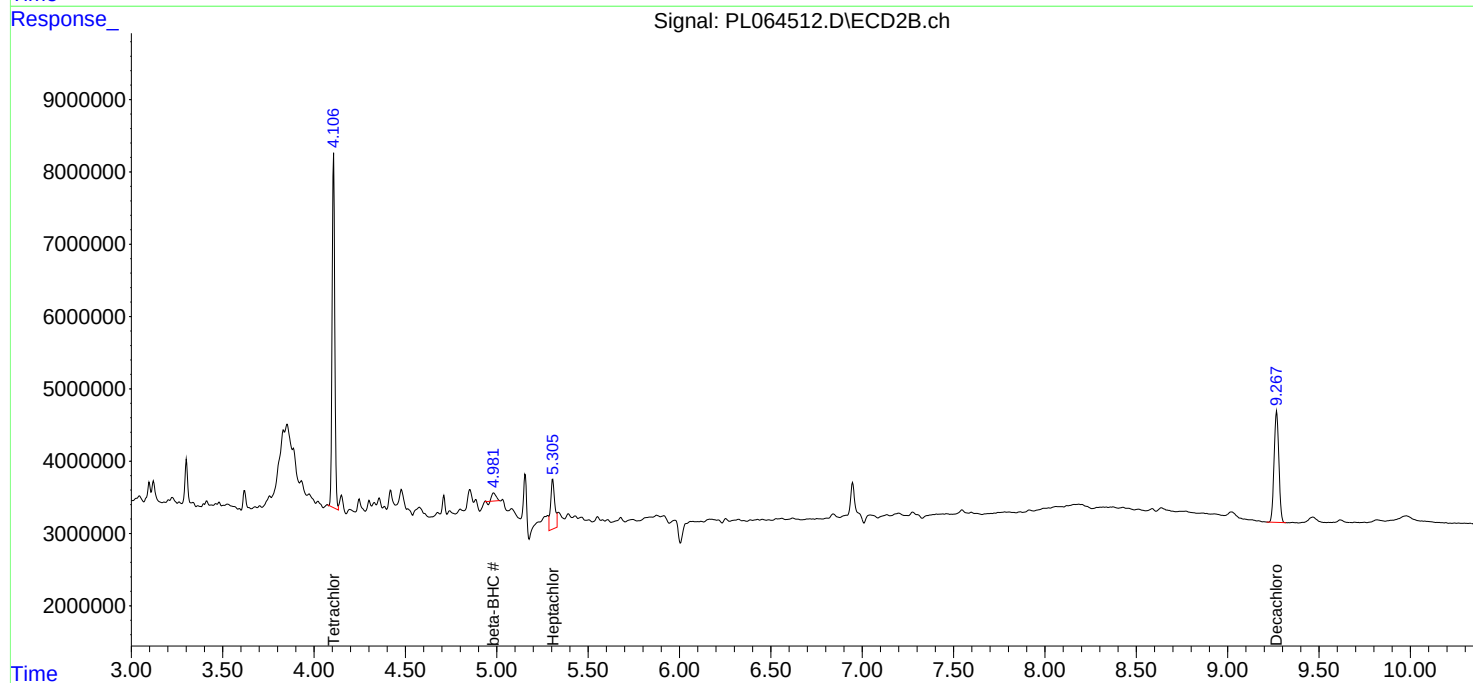
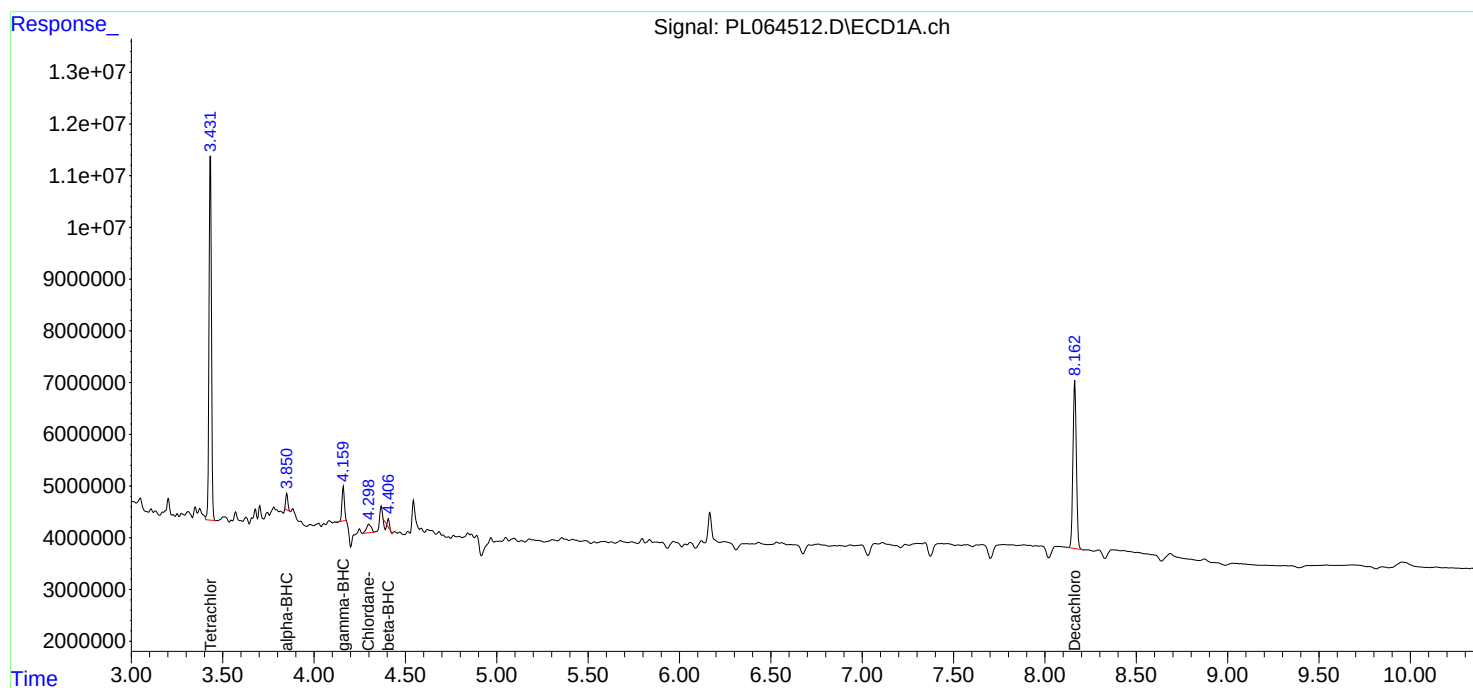
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

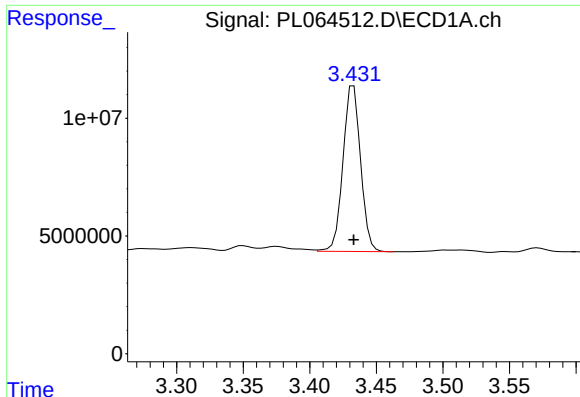
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL013021\  
Data File : PL064512.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Jan 2021 11:03  
Operator : AR\AJ  
Sample : M1226-04RE  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 30 03:21:03 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012921.M  
Quant Title : GC Extractables  
QLast Update : Fri Jan 29 04:48:57 2021  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

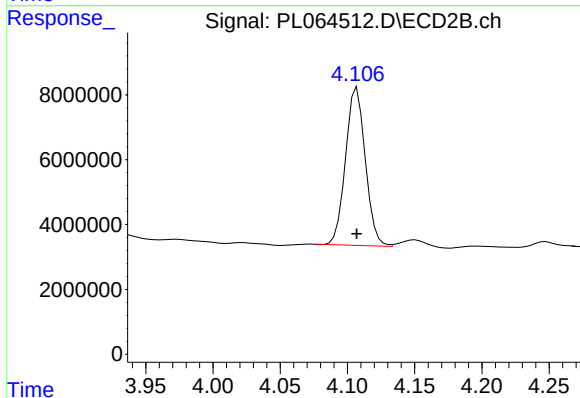




#1 Tetrachloro-m-xylene

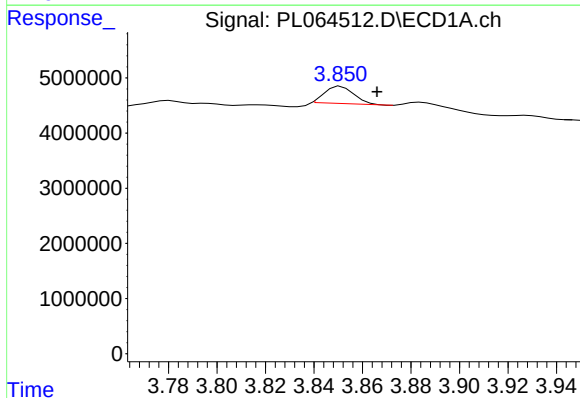
R.T.: 3.433 min  
Delta R.T.: 0.000 min  
Response: 64766127  
Conc: 21.28 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



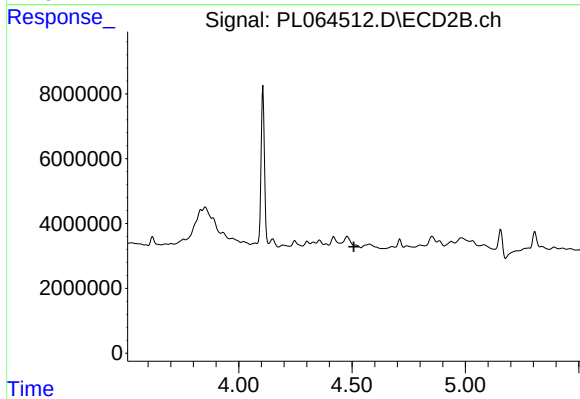
#1 Tetrachloro-m-xylene

R.T.: 4.107 min  
Delta R.T.: 0.000 min  
Response: 49650880  
Conc: 20.84 ng/ml



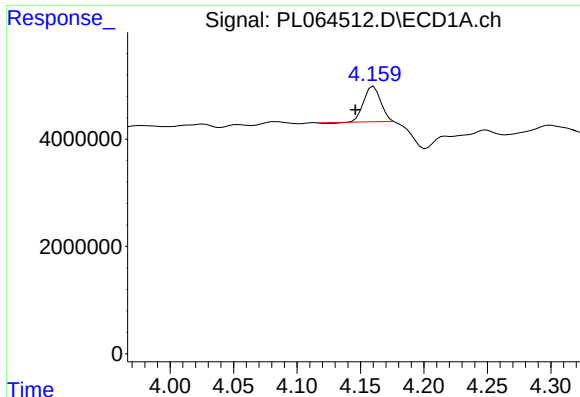
#2 alpha-BHC

R.T.: 3.851 min  
Delta R.T.: -0.015 min  
Response: 2572160  
Conc: 0.51 ng/ml



#2 alpha-BHC

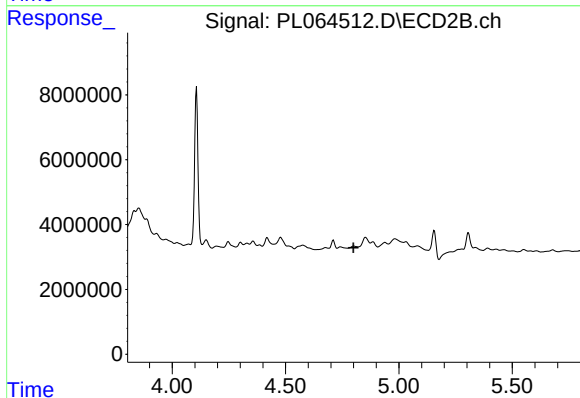
R.T.: 0.000 min  
Exp R.T.: 4.508 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

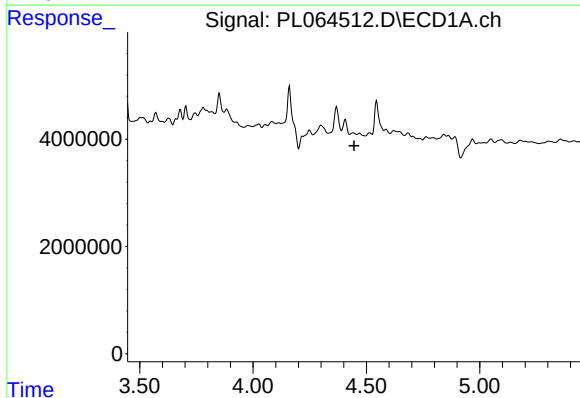
R.T.: 4.160 min  
Delta R.T.: 0.014 min  
Response: 6079211  
Conc: 1.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



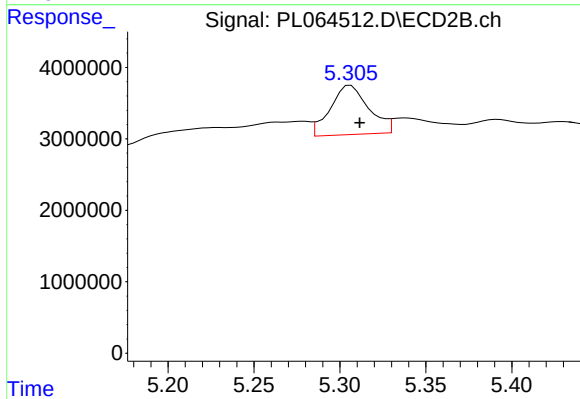
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.800 min  
Response: 0  
Conc: N.D.



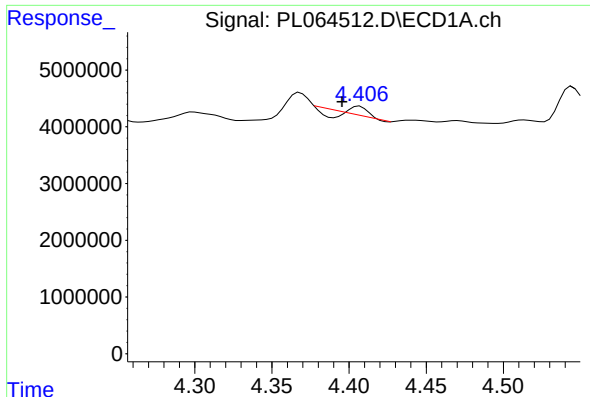
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 4.445 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

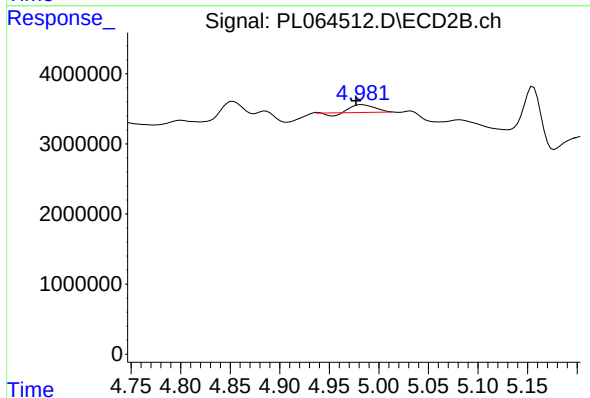
R.T.: 5.306 min  
Delta R.T.: -0.005 min  
Response: 10730457  
Conc: 3.08 ng/ml



#6 beta-BHC

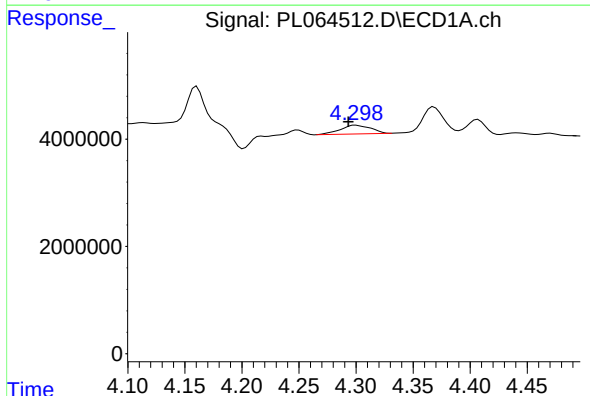
R.T.: 4.407 min  
Delta R.T.: 0.011 min  
Response: 717030  
Conc: 0.37 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



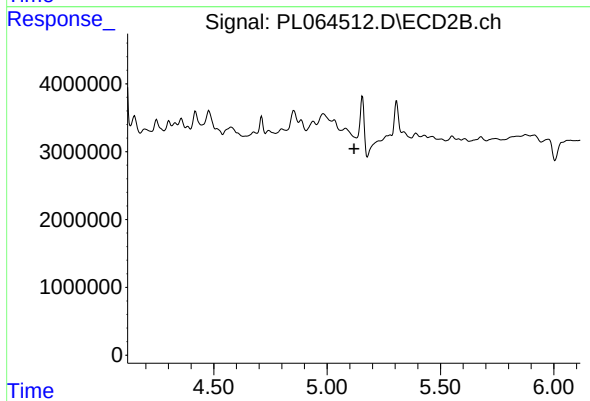
#6 beta-BHC

R.T.: 4.983 min  
Delta R.T.: 0.006 min  
Response: 1565903  
Conc: 0.93 ng/ml



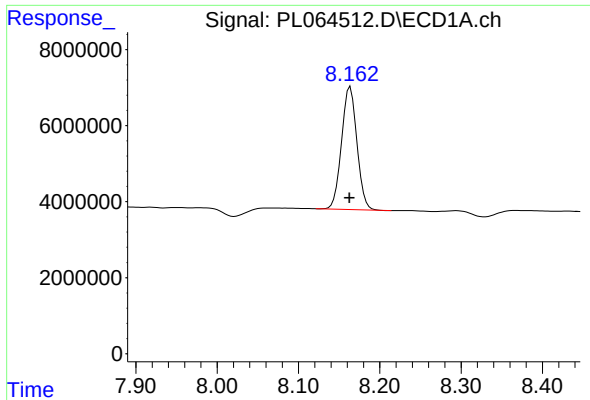
#23 Chlordane-1

R.T.: 4.300 min  
Delta R.T.: 0.006 min  
Response: 2981810  
Conc: 27.13 ng/ml



#23 Chlordane-1

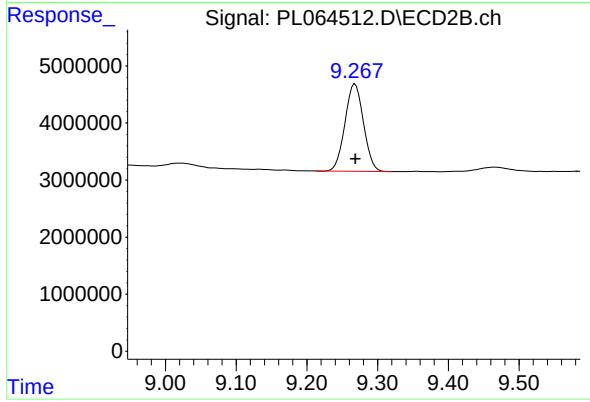
R.T.: 0.000 min  
Exp R.T. : 5.119 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.164 min  
Delta R.T.: 0.001 min  
Response: 42268959  
Conc: 13.41 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.268 min  
Delta R.T.: 0.000 min  
Response: 27874517  
Conc: 13.61 ng/ml