

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020321\  
 Data File : PL064599.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Feb 2021 23:17  
 Operator : AR\AJ  
 Sample : M1291-18  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OU421-004-0510

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 04 03:39:49 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  | 4.108  | 37457254 | 30893668 | 12.305 | 12.969  |
| 28)                         | SA Decachlor... | 8.165  | 9.272  | 41700342 | 30828606 | 13.232 | 15.057  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 4)                          | MA Heptachlor   | 0.000  | 5.301  | 0        | 9200393  | N.D.   | 2.640 # |
| 6)                          | B beta-BHC      | 0.000  | 4.985  | 0        | 4018662  | N.D.   | 2.375 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.951f | 0        | 2044125  | N.D.   | 0.888 # |
| 18)                         | B Endrin al...  | 6.375f | 0.000  | 2871613  | 0        | 0.936  | N.D. #  |
| 19)                         | B Endosulfa...  | 6.618  | 0.000  | 1723116  | 0        | 0.474  | N.D. #  |
| 20)                         | A Methoxychlor  | 6.862f | 0.000  | 2348103  | 0        | 1.300  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

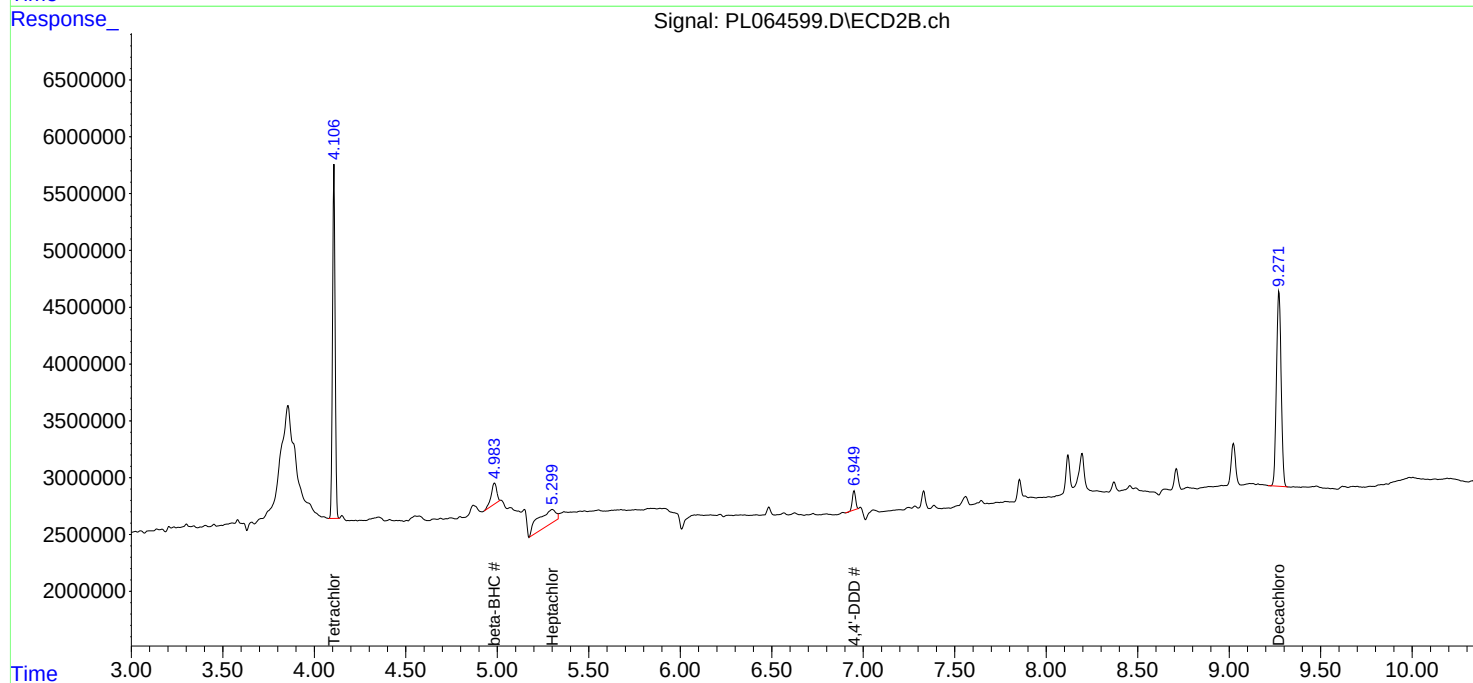
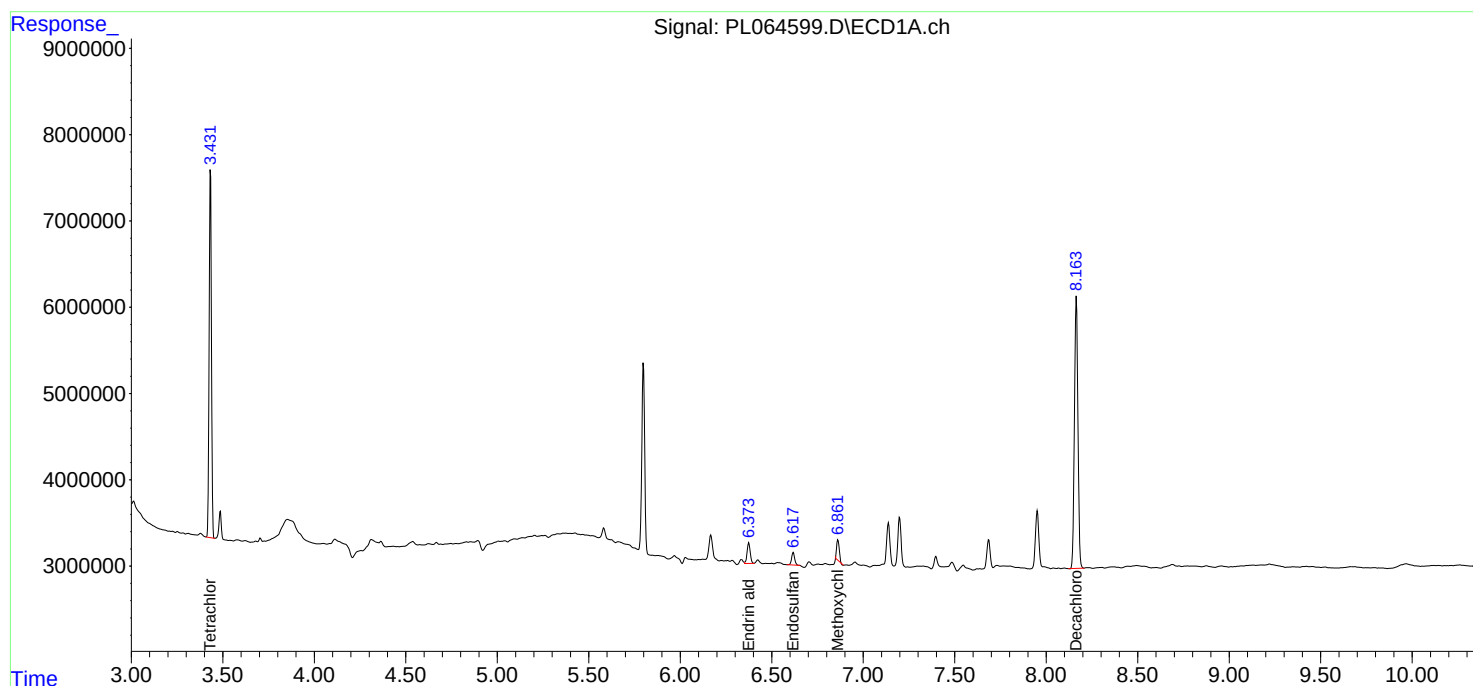
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

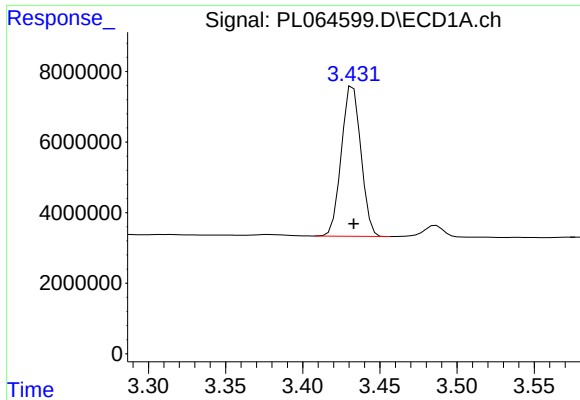
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020321\  
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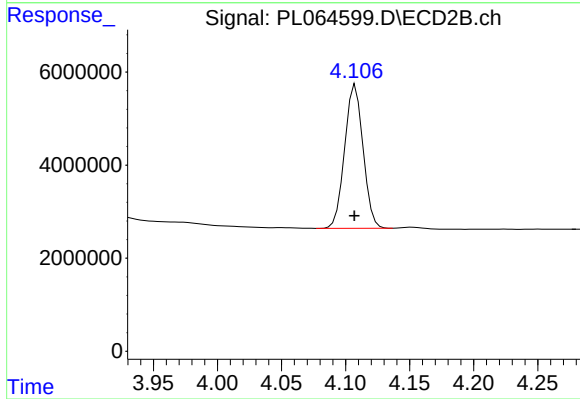




#1 Tetrachloro-m-xylene

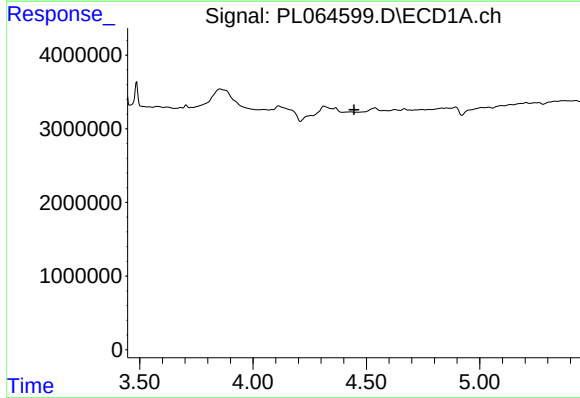
R.T.: 3.433 min  
Delta R.T.: 0.000 min  
Response: 37457254  
Conc: 12.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
OU421-004-0510



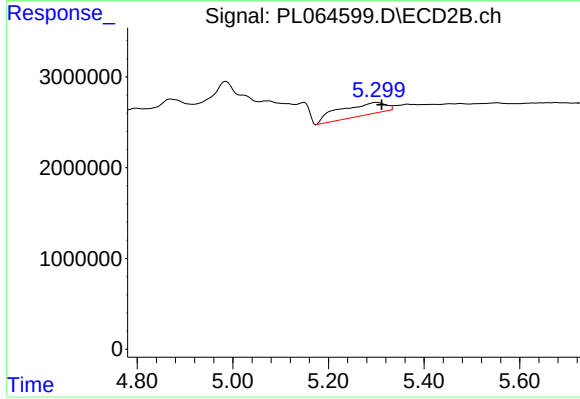
#1 Tetrachloro-m-xylene

R.T.: 4.108 min  
Delta R.T.: 0.000 min  
Response: 30893668  
Conc: 12.97 ng/ml



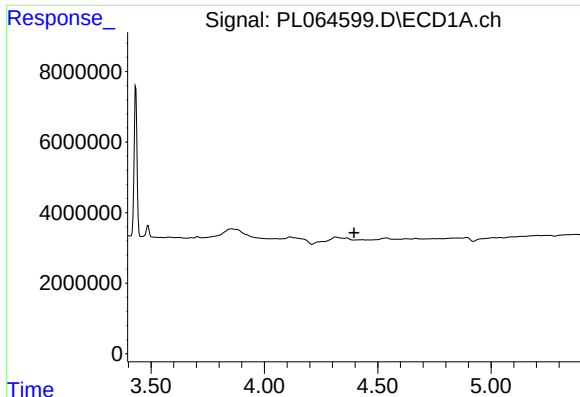
#4 Heptachlor

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



#4 Heptachlor

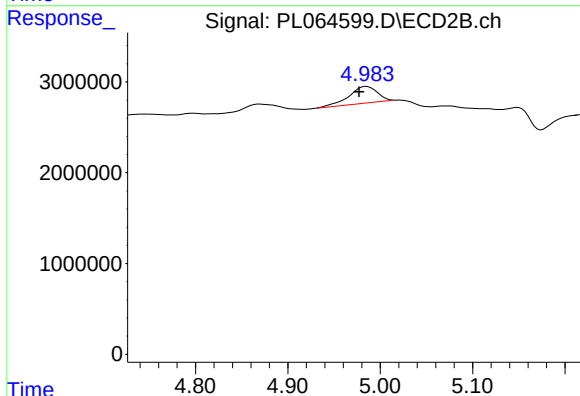
R.T.: 5.301 min  
Delta R.T.: -0.011 min  
Response: 9200393  
Conc: 2.64 ng/ml



#6 beta-BHC

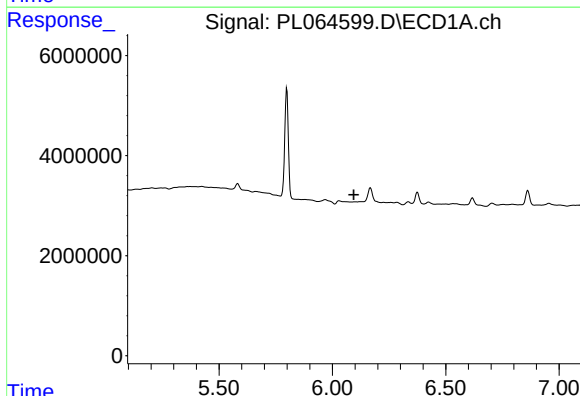
R.T.: 0.000 min  
Exp R.T. : 4.395 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
OU421-004-0510



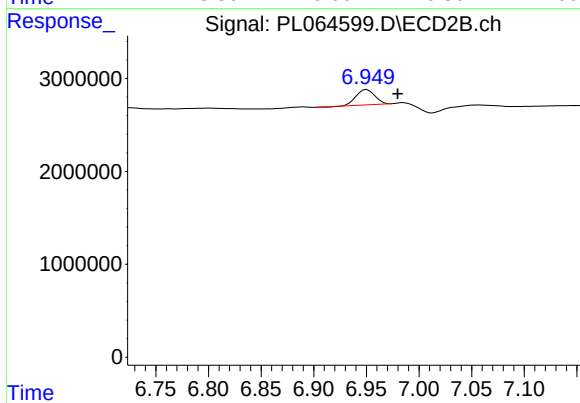
#6 beta-BHC

R.T.: 4.985 min  
Delta R.T.: 0.008 min  
Response: 4018662  
Conc: 2.37 ng/ml



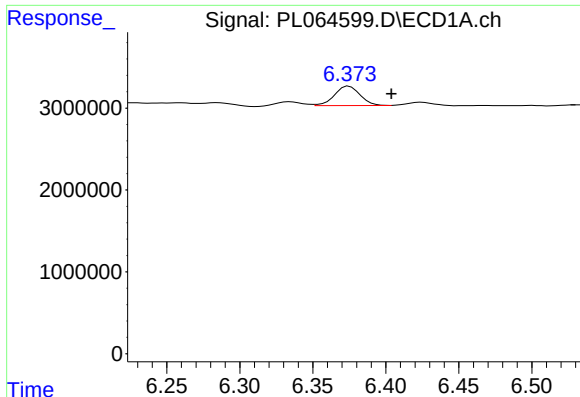
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.094 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

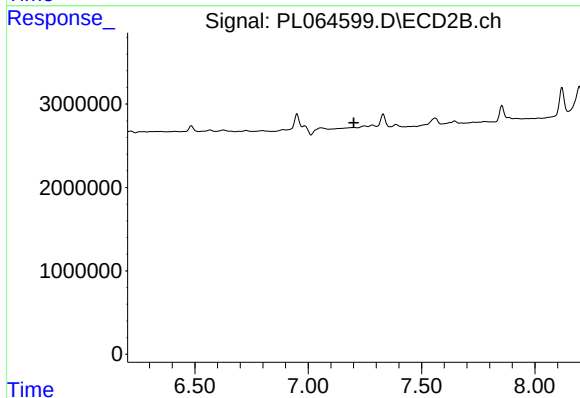
R.T.: 6.951 min  
Delta R.T.: -0.029 min  
Response: 2044125  
Conc: 0.89 ng/ml



#18 Endrin aldehyde

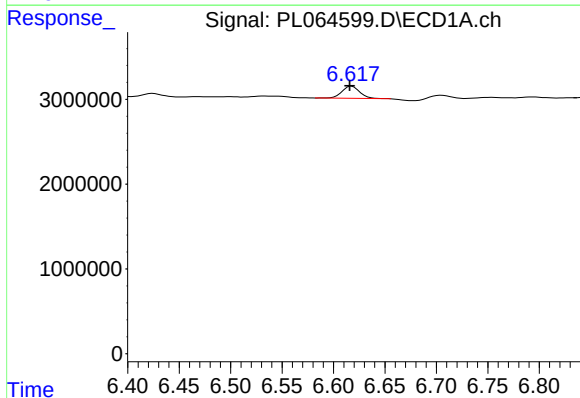
R.T.: 6.375 min  
Delta R.T.: -0.029 min  
Response: 2871613  
Conc: 0.94 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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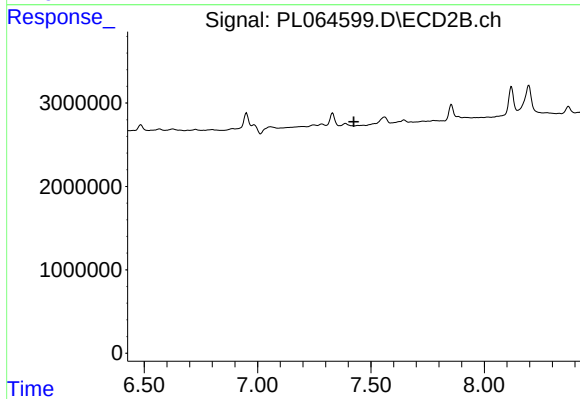
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 7.201 min  
Response: 0  
Conc: N.D.



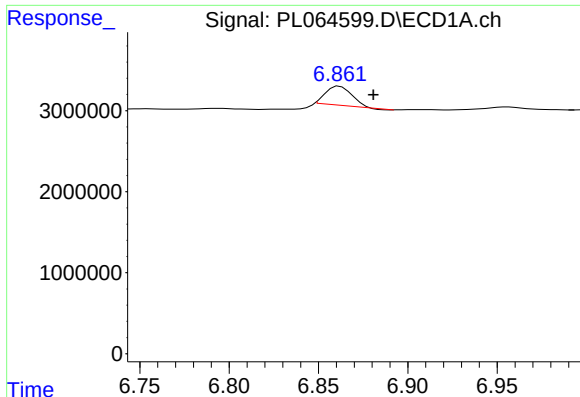
#19 Endosulfan Sulfate

R.T.: 6.618 min  
Delta R.T.: 0.002 min  
Response: 1723116  
Conc: 0.47 ng/ml



#19 Endosulfan Sulfate

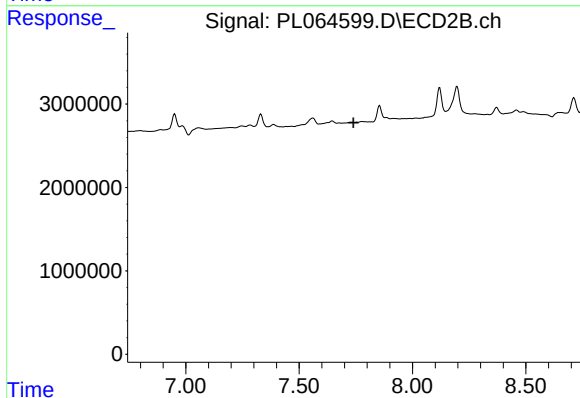
R.T.: 0.000 min  
Exp R.T. : 7.425 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

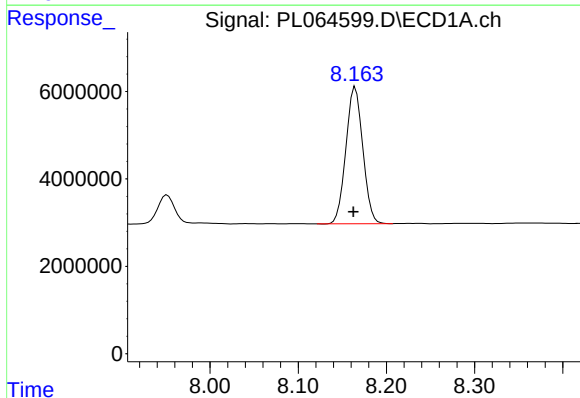
R.T.: 6.862 min  
Delta R.T.: -0.019 min  
Response: 2348103  
Conc: 1.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
OU421-004-0510



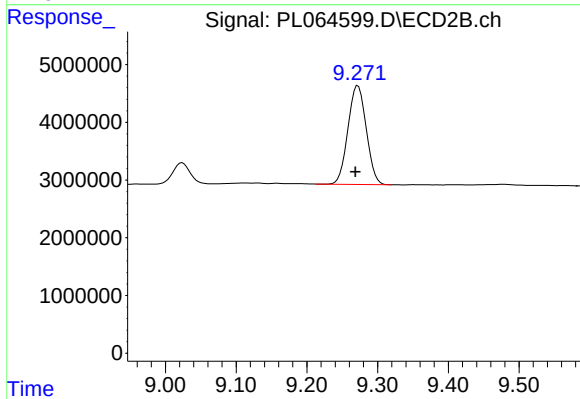
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T. : 7.740 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.165 min  
Delta R.T.: 0.002 min  
Response: 41700342  
Conc: 13.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.272 min  
Delta R.T.: 0.004 min  
Response: 30828606  
Conc: 15.06 ng/ml