

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102618\  
 Data File : PL041426.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Oct 2018 00:52  
 Operator : AJ\SJ  
 Sample : J5204-10  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 01:14:15 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101118.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 11 03:28:36 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|-------|----------|----------|--------|----------|
| -----                       |                 |        |       |          |          |        |          |
| System Monitoring Compounds |                 |        |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.476  | 4.106 | 117.0E6  | 59400604 | 21.346 | 21.304   |
| 28)                         | SA Decachlor... | 8.220  | 9.238 | 119.8E6  | 49376007 | 23.045 | 19.095   |
| Target Compounds            |                 |        |       |          |          |        |          |
| 3)                          | MA gamma-BHC... | 4.208  | 0.000 | 1399187  | 0        | 0.192  | N.D. #   |
| 6)                          | B beta-BHC      | 4.414f | 0.000 | 15162335 | 0        | 4.779  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 5.152 | 0        | 2445371  | N.D.   | 0.745 #  |
| 8)                          | B Heptachlo...  | 5.254f | 0.000 | 1718871  | 0        | 0.262  | N.D. #   |
| 16)                         | A 4,4'-DDD      | 6.232f | 0.000 | 1904562  | 0        | 0.422  | N.D. #   |
| 23)                         | Chlordane-1     | 4.414  | 5.152 | 15162335 | 2445371  | 59.410 | 19.798 # |
| -----                       |                 |        |       |          |          |        |          |

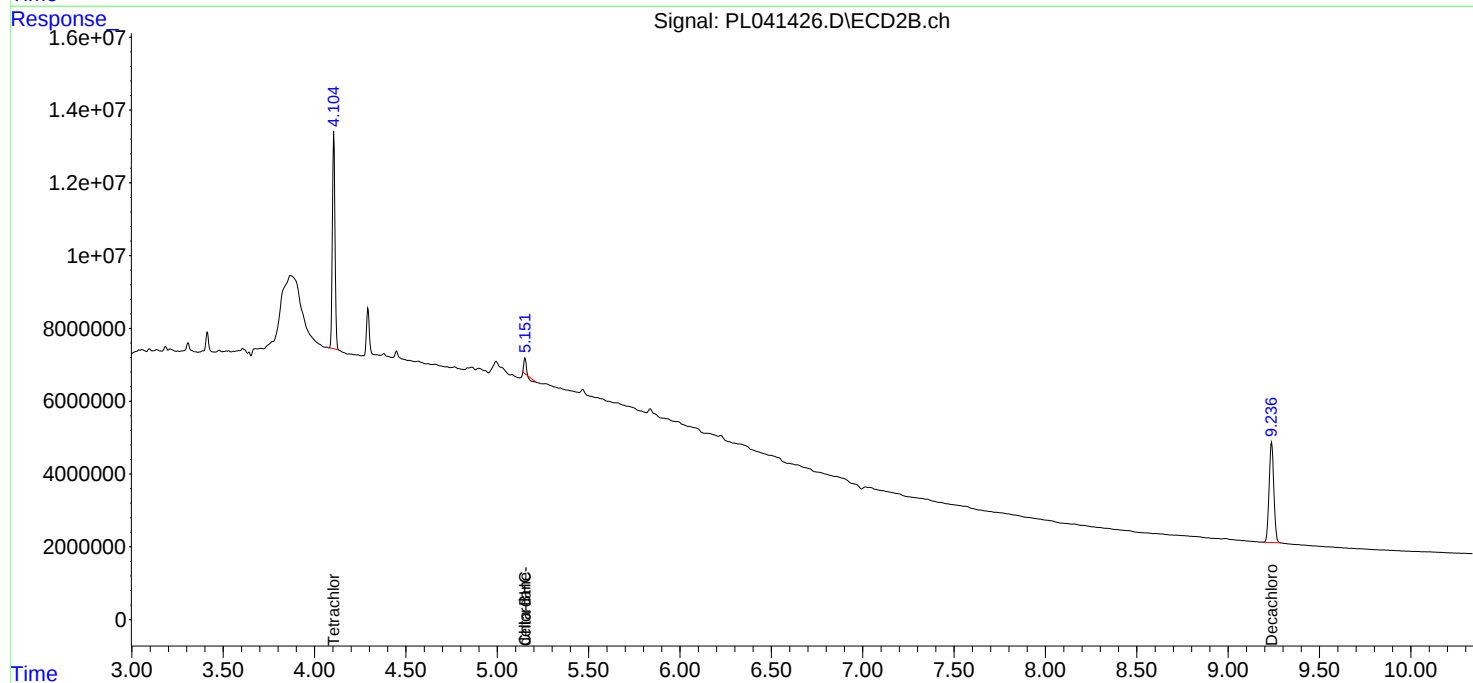
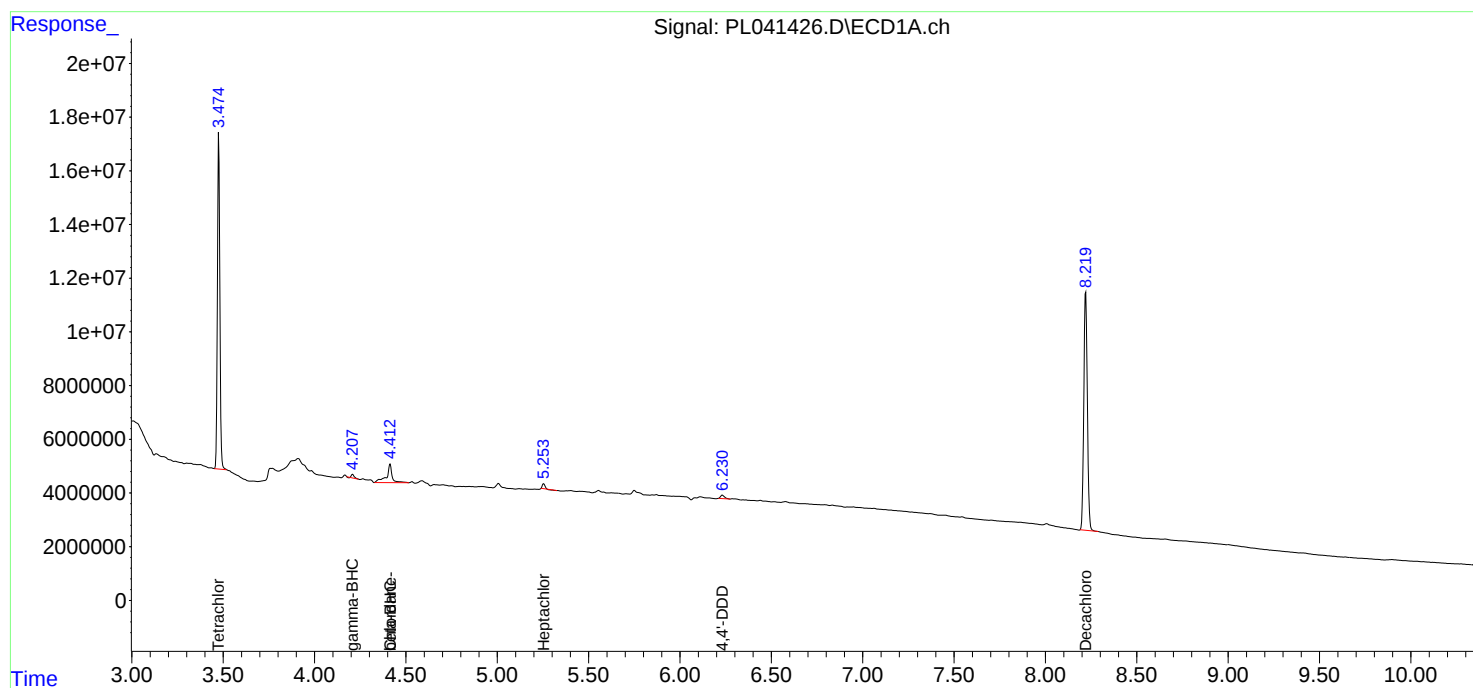
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

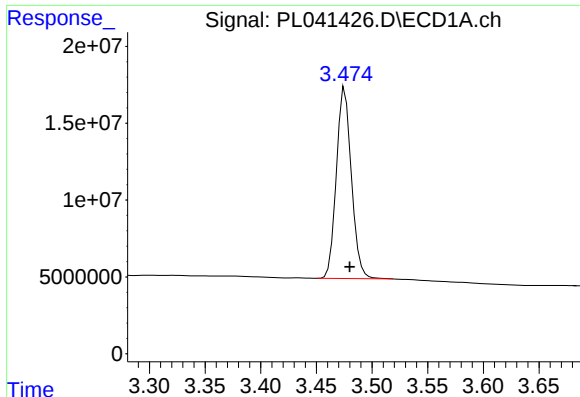
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ECD\_L  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101118.M  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

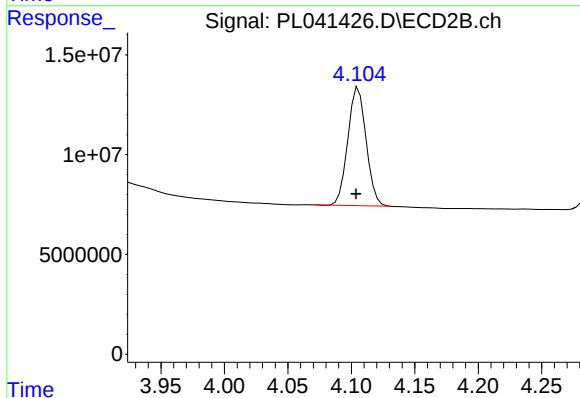




#1 Tetrachloro-m-xylene

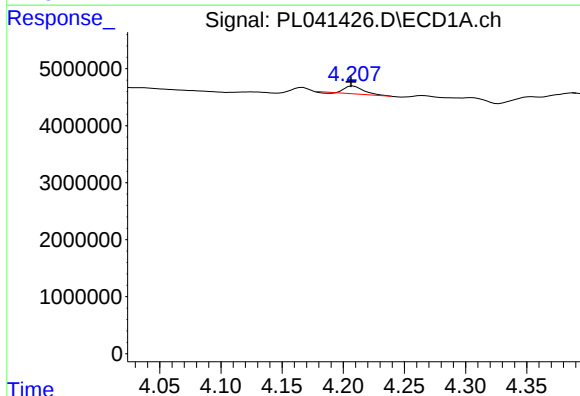
R.T.: 3.476 min  
Delta R.T.: -0.004 min  
Response: 116991762  
Conc: 21.35 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



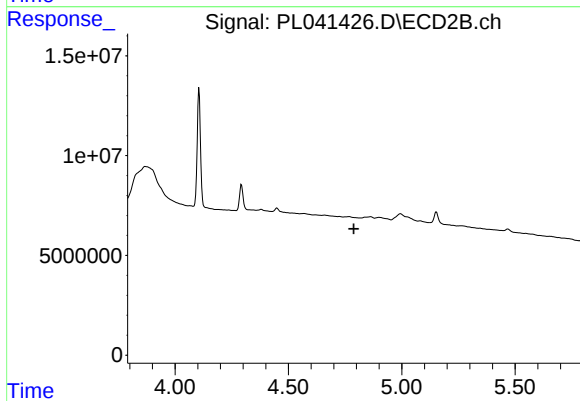
#1 Tetrachloro-m-xylene

R.T.: 4.106 min  
Delta R.T.: 0.002 min  
Response: 59400604  
Conc: 21.30 ng/ml



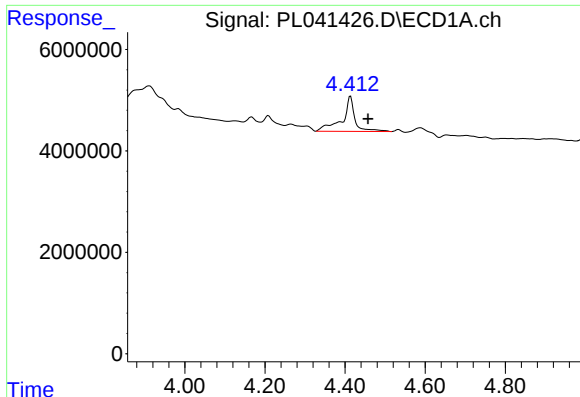
#3 gamma-BHC (Lindane)

R.T.: 4.208 min  
Delta R.T.: 0.002 min  
Response: 1399187  
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

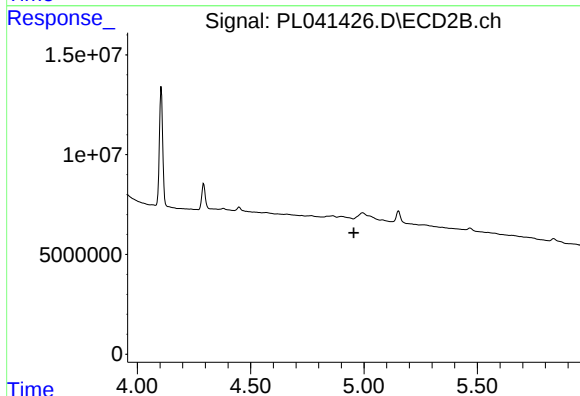
R.T.: 0.000 min  
Exp R.T.: 4.788 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

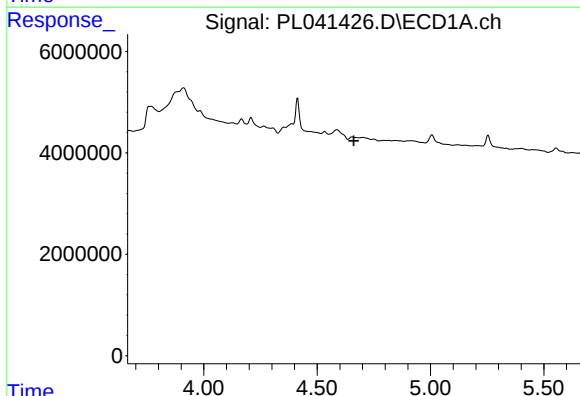
R.T.: 4.414 min  
Delta R.T.: -0.044 min  
Response: 15162335  
Conc: 4.78 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



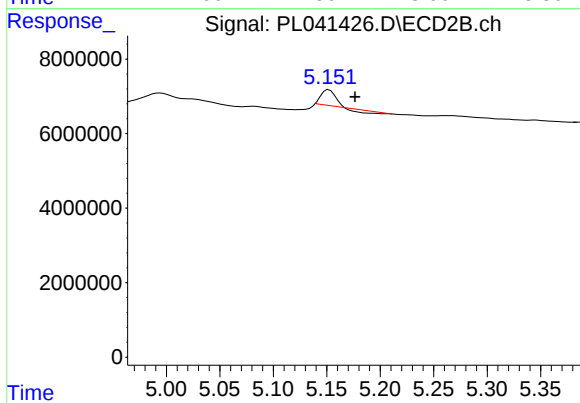
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.955 min  
Response: 0  
Conc: N.D.



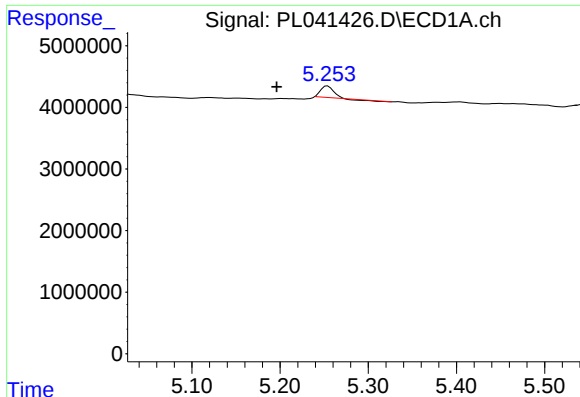
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.662 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

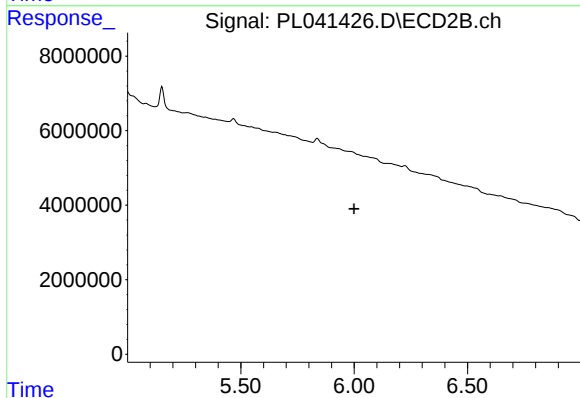
R.T.: 5.152 min  
Delta R.T.: -0.024 min  
Response: 2445371  
Conc: 0.74 ng/ml



#8 Heptachlor epoxide

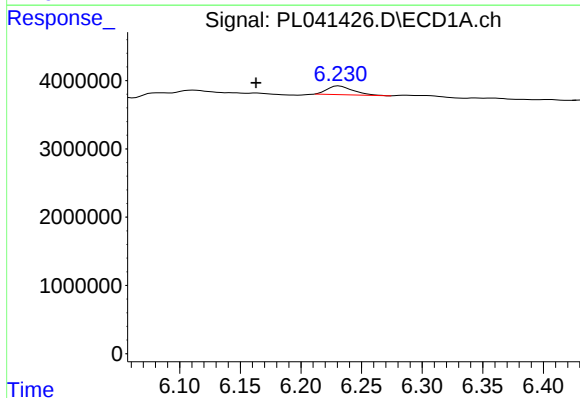
R.T.: 5.254 min  
Delta R.T.: 0.058 min  
Response: 1718871  
Conc: 0.26 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



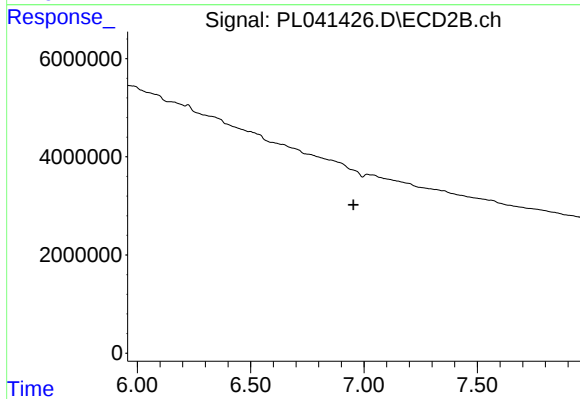
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 6.000 min  
Response: 0  
Conc: N.D.



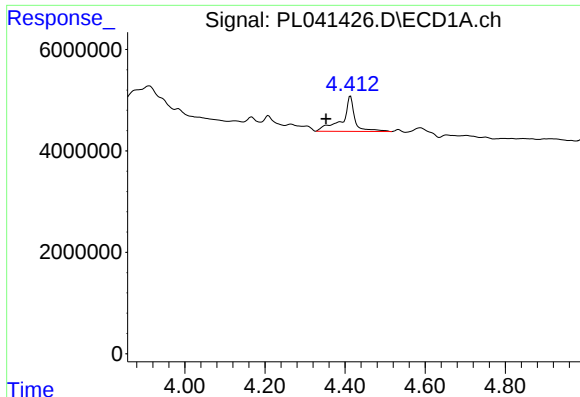
#16 4,4'-DDD

R.T.: 6.232 min  
Delta R.T.: 0.069 min  
Response: 1904562  
Conc: 0.42 ng/ml



#16 4,4'-DDD

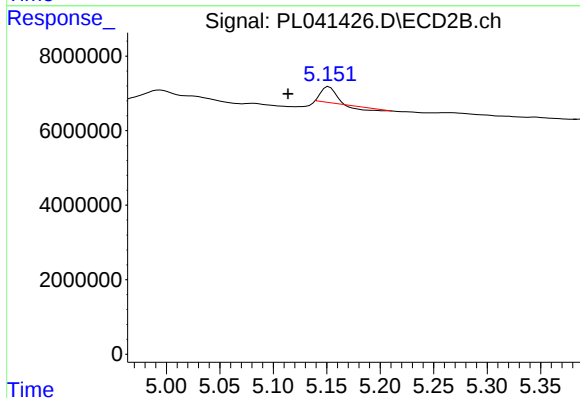
R.T.: 0.000 min  
Exp R.T. : 6.954 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

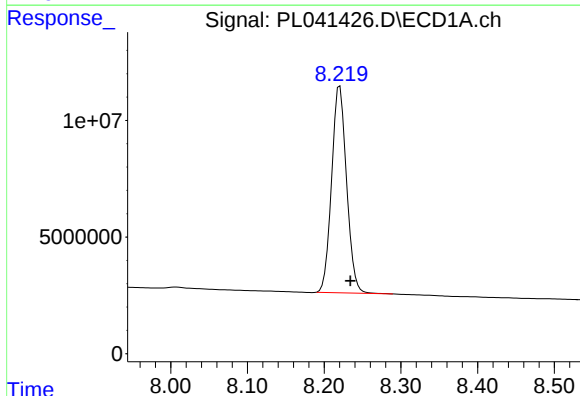
R.T.: 4.414 min  
Delta R.T.: 0.061 min  
Response: 15162335  
Conc: 59.41 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



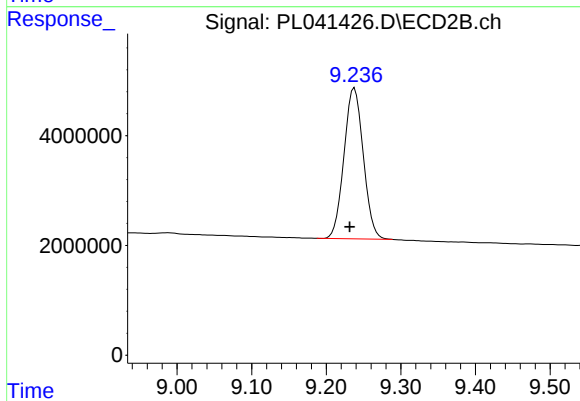
#23 Chlordane-1

R.T.: 5.152 min  
Delta R.T.: 0.038 min  
Response: 2445371  
Conc: 19.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.220 min  
Delta R.T.: -0.014 min  
Response: 119824484  
Conc: 23.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min  
Delta R.T.: 0.006 min  
Response: 49376007  
Conc: 19.09 ng/ml