

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121918\  
 Data File : PL043312.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Dec 2018 19:38  
 Operator : AJ\SJ  
 Sample : PB115839BL  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 20 00:30:40 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120618.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 07 00:20:08 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... | 3.464  | 4.099 | 125.4E6 | 65291006 | 20.452 | 22.029   |
| 28)                         | SA Decachlor... | 8.199  | 9.228 | 124.3E6 | 56316749 | 19.032 | 21.590   |
| Target Compounds            |                 |        |       |         |          |        |          |
| 2)                          | A alpha-BHC     | 3.895  | 0.000 | 3810939 | 0        | 0.403  | N.D. #   |
| 6)                          | B beta-BHC      | 4.395f | 0.000 | 2242046 | 0        | 0.608  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 5.167 | 0       | 5775328  | N.D.   | 1.344 #  |
| 8)                          | B Heptachlo...  | 0.000  | 6.000 | 0       | 5150294  | N.D.   | 1.358 #  |
| 23)                         | Chlordane-1     | 4.362  | 5.167 | 1615130 | 5775328  | 6.011  | 40.863 # |
| -----                       |                 |        |       |         |          |        |          |

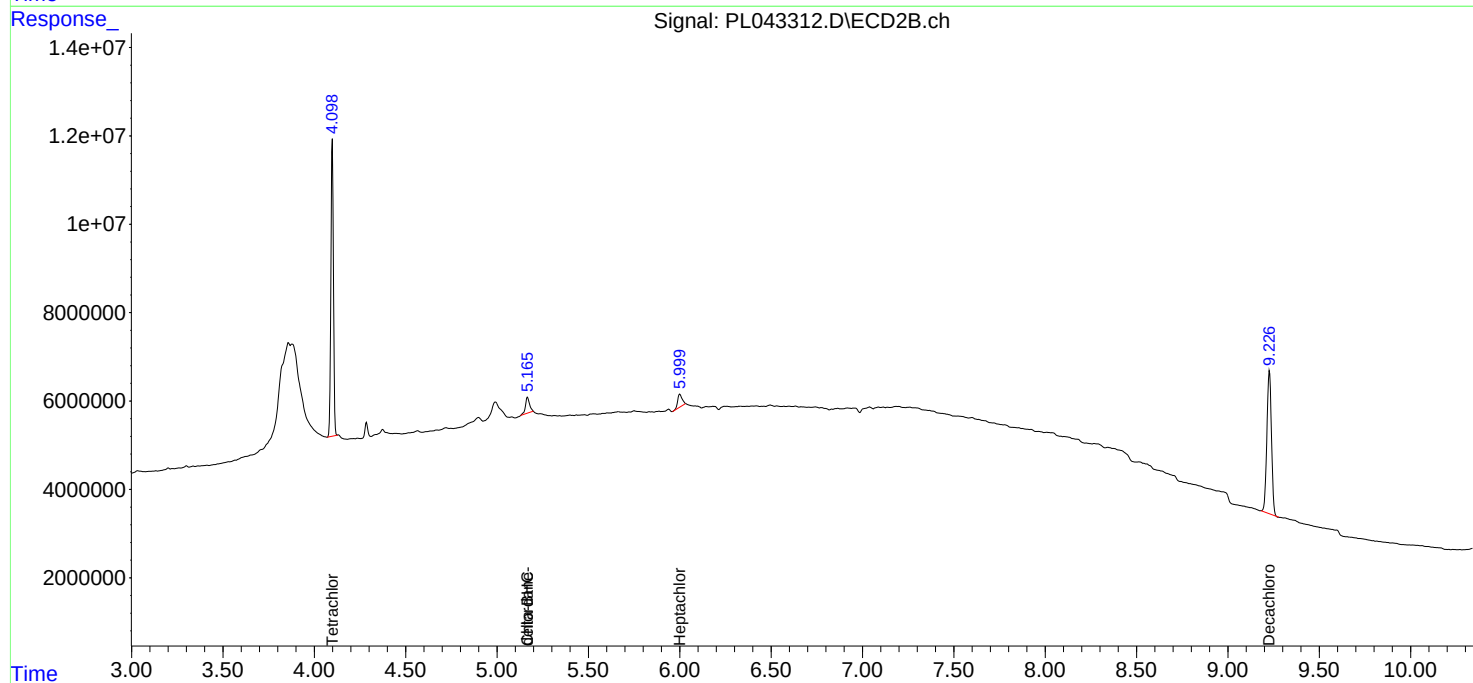
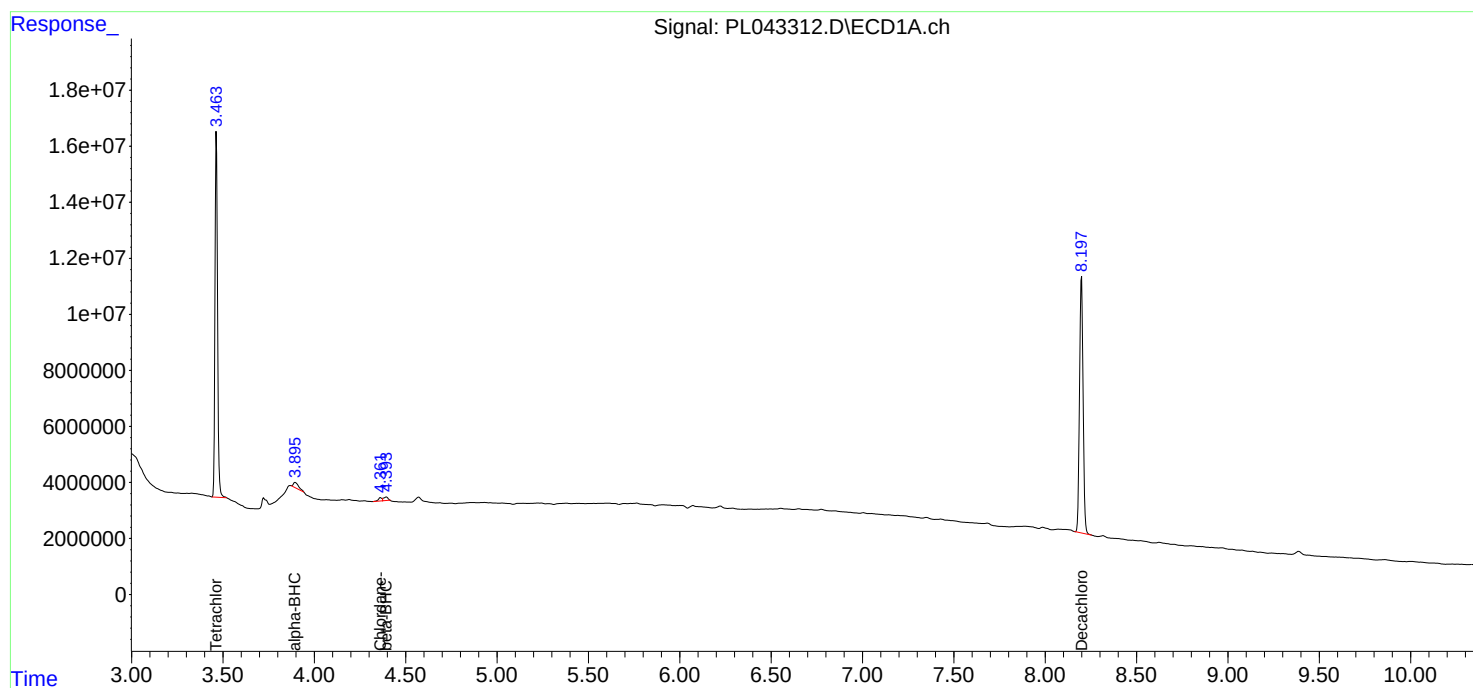
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

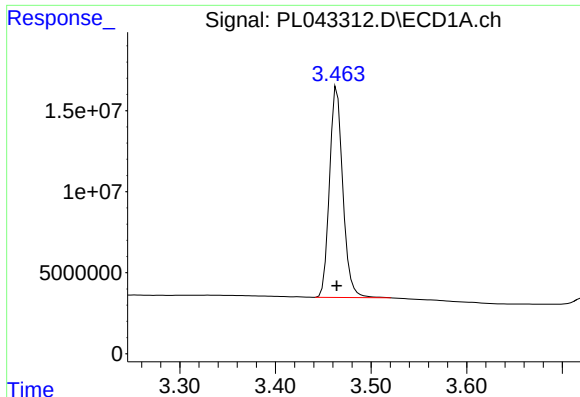
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

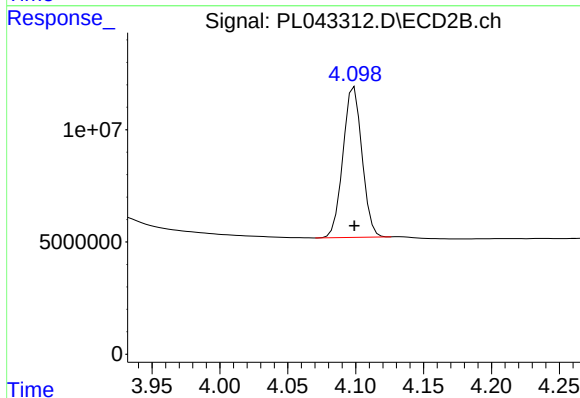




#1 Tetrachloro-m-xylene

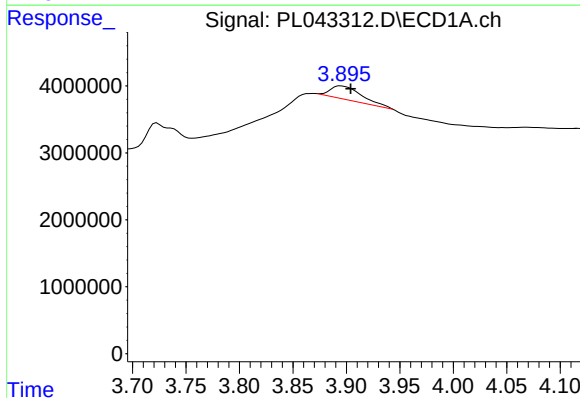
R.T.: 3.464 min  
Delta R.T.: 0.000 min  
Response: 125429210  
Conc: 20.45 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



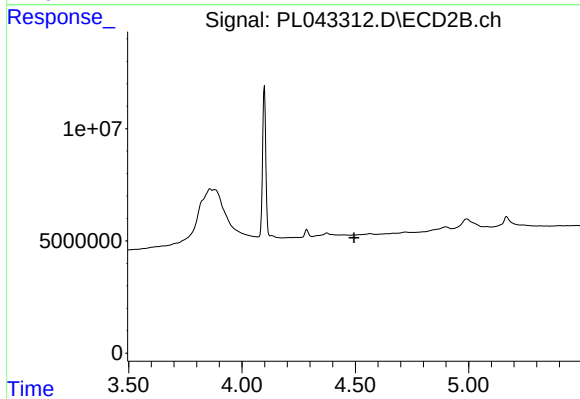
#1 Tetrachloro-m-xylene

R.T.: 4.099 min  
Delta R.T.: 0.000 min  
Response: 65291006  
Conc: 22.03 ng/ml



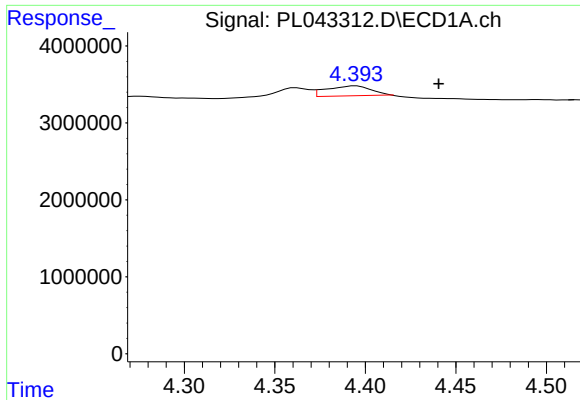
#2 alpha-BHC

R.T.: 3.895 min  
Delta R.T.: -0.009 min  
Response: 3810939  
Conc: 0.40 ng/ml



#2 alpha-BHC

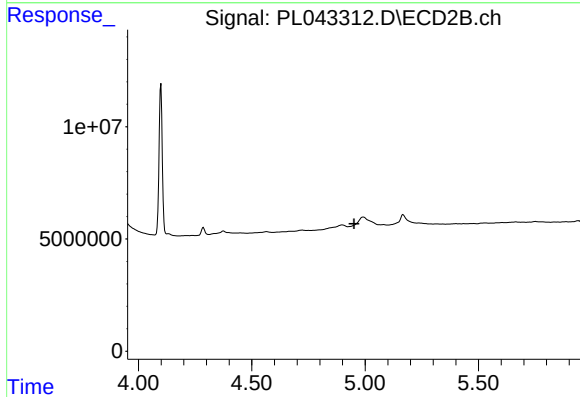
R.T.: 0.000 min  
Exp R.T. : 4.494 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

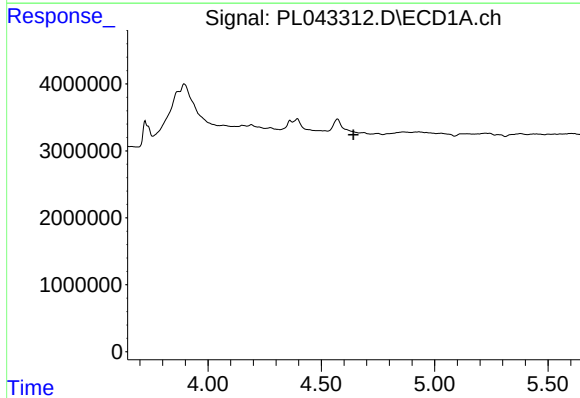
R.T.: 4.395 min  
Delta R.T.: -0.046 min  
Response: 2242046  
Conc: 0.61 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



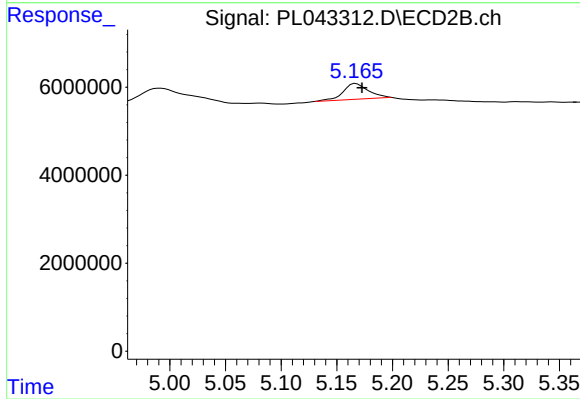
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.952 min  
Response: 0  
Conc: N.D.



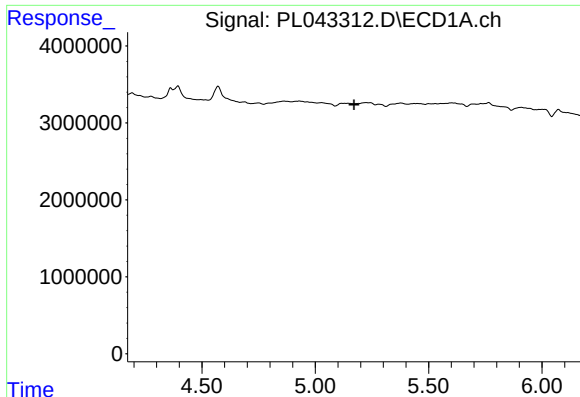
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.643 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

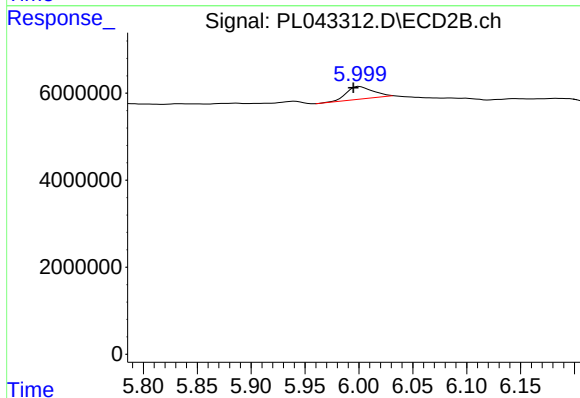
R.T.: 5.167 min  
Delta R.T.: -0.006 min  
Response: 5775328  
Conc: 1.34 ng/ml



#8 Heptachlor epoxide

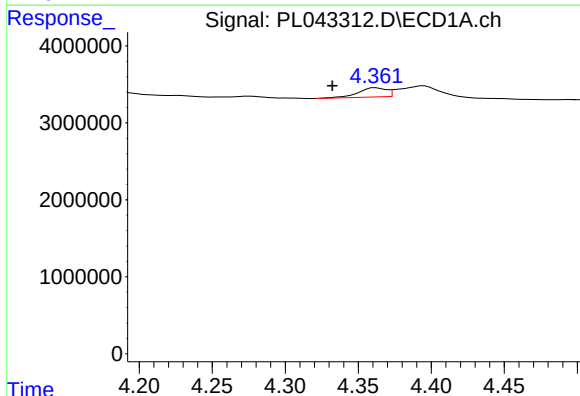
R.T.: 0.000 min  
Exp R.T.: 5.171 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



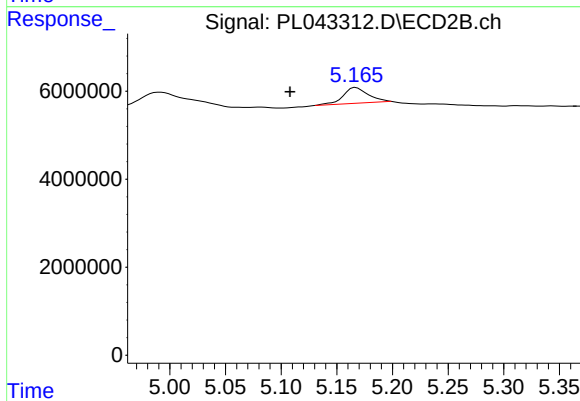
#8 Heptachlor epoxide

R.T.: 6.000 min  
Delta R.T.: 0.006 min  
Response: 5150294  
Conc: 1.36 ng/ml



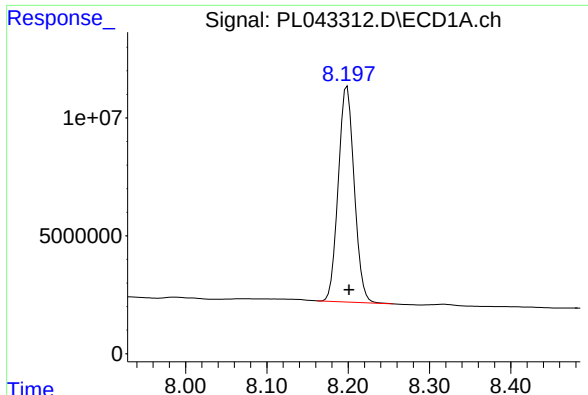
#23 Chlordane-1

R.T.: 4.362 min  
Delta R.T.: 0.030 min  
Response: 1615130  
Conc: 6.01 ng/ml



#23 Chlordane-1

R.T.: 5.167 min  
Delta R.T.: 0.059 min  
Response: 5775328  
Conc: 40.86 ng/ml



#28 Decachlorobiphenyl

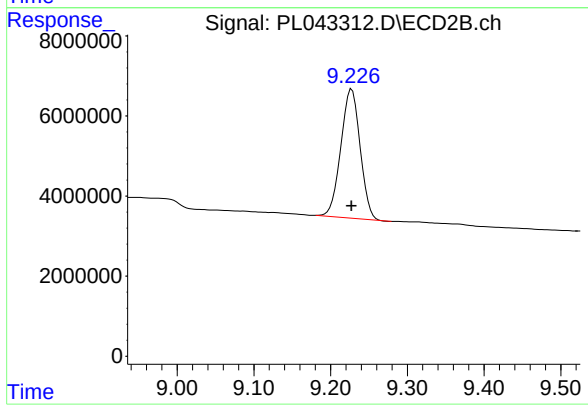
R.T.: 8.199 min

Delta R.T.: -0.002 min

Response: 124277189

Conc: 19.03 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.228 min

Delta R.T.: 0.000 min

Response: 56316749

Conc: 21.59 ng/ml