

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120318\  
 Data File : PL042743.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Dec 2018 04:34  
 Operator : AJ\SJ  
 Sample : J6160-04  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 05:49:20 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112018.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 20 02:29:59 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... | 3.468  | 4.102  | 105.0E6 | 54543383 | 17.854 | 18.964  |
| 28)                         | SA Decachlor... | 8.206  | 9.234  | 115.5E6 | 48655831 | 18.323 | 20.174  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 3)                          | MA gamma-BHC... | 0.000  | 4.748f | 0       | 352569   | N.D.   | 0.089 # |
| 6)                          | B beta-BHC      | 4.402f | 4.907f | 3374515 | 1060368  | 0.953  | 0.672 # |
| 8)                          | B Heptachlo...  | 0.000  | 5.996  | 0       | 3793766  | N.D.   | 1.058 # |
| 23)                         | Chlordane-1     | 4.402  | 0.000  | 3374515 | 0        | 12.206 | N.D. #  |
| -----                       |                 |        |        |         |          |        |         |

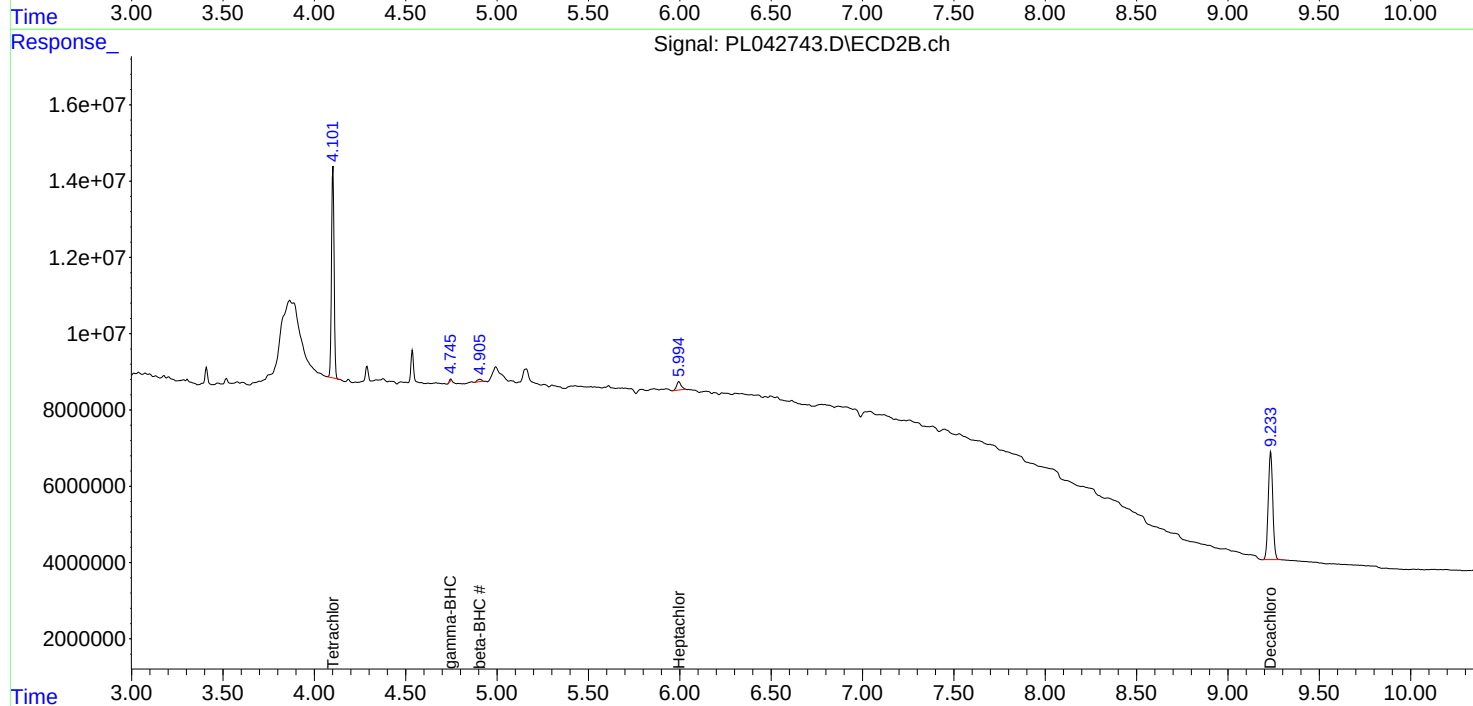
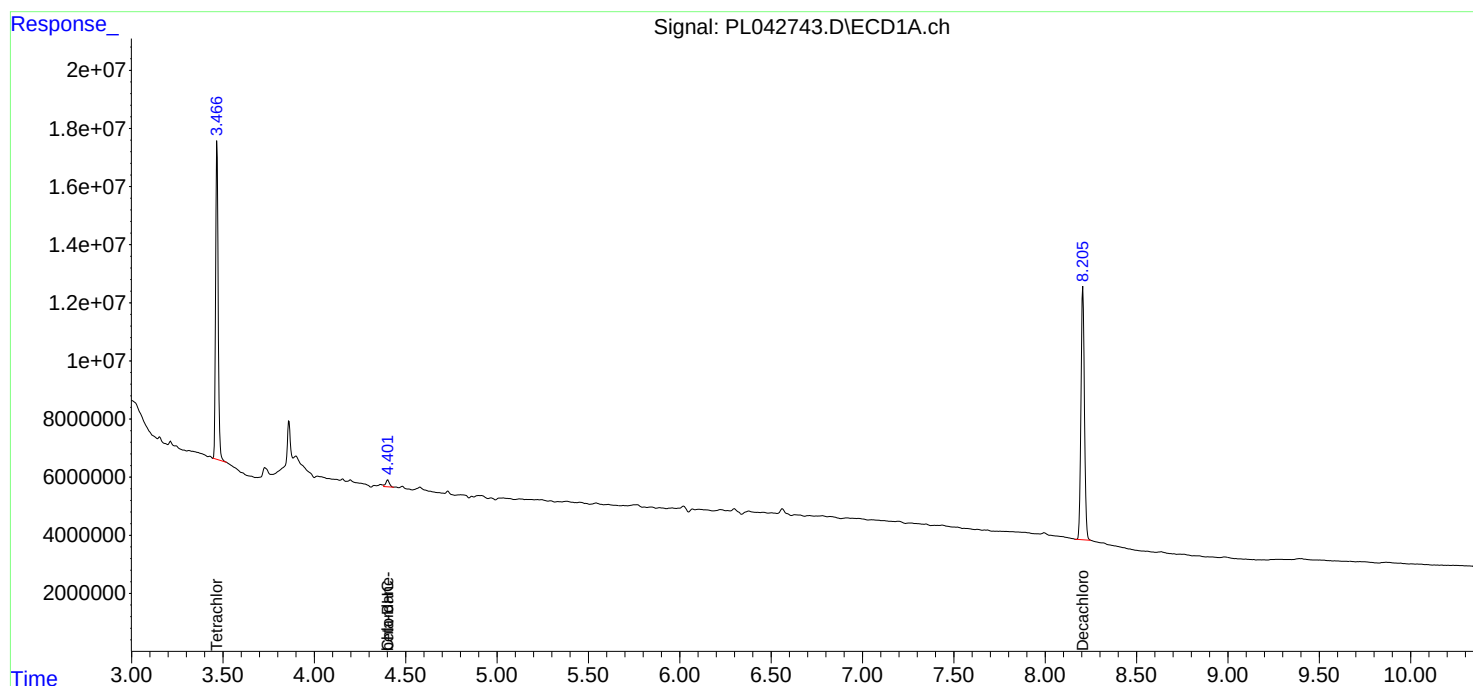
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

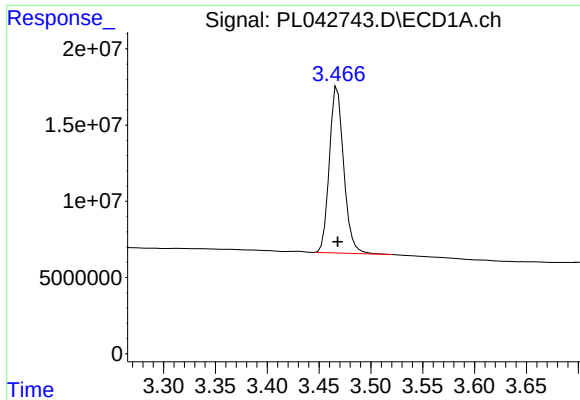
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Sample : J6160-04  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

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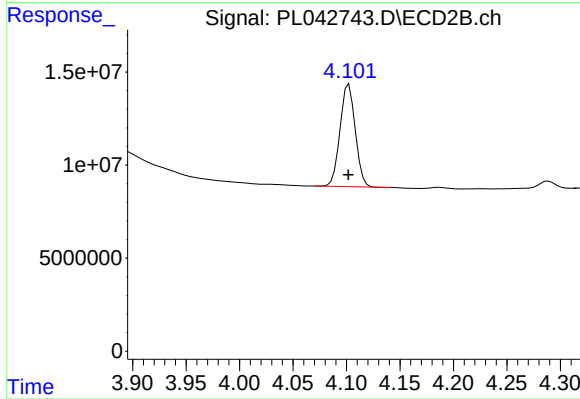




#1 Tetrachloro-m-xylene

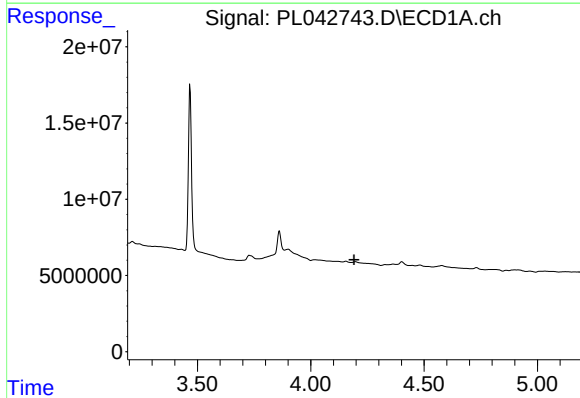
R.T.: 3.468 min  
Delta R.T.: 0.000 min  
Response: 105041337  
Conc: 17.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



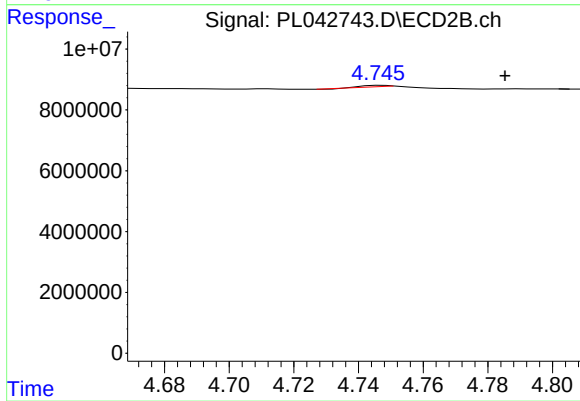
#1 Tetrachloro-m-xylene

R.T.: 4.102 min  
Delta R.T.: 0.000 min  
Response: 54543383  
Conc: 18.96 ng/ml



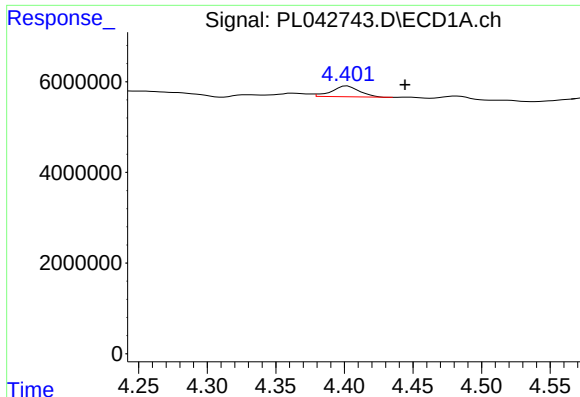
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.191 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

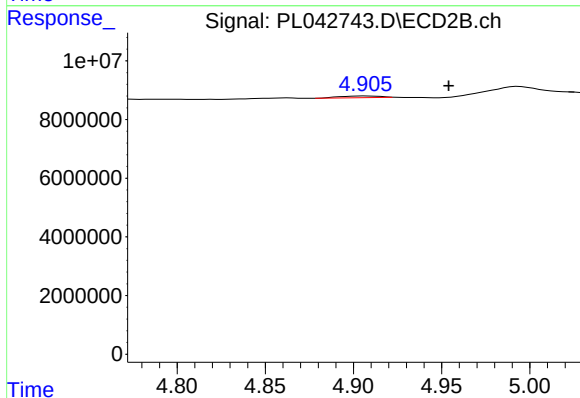
R.T.: 4.748 min  
Delta R.T.: -0.038 min  
Response: 352569  
Conc: 0.09 ng/ml



#6 beta-BHC

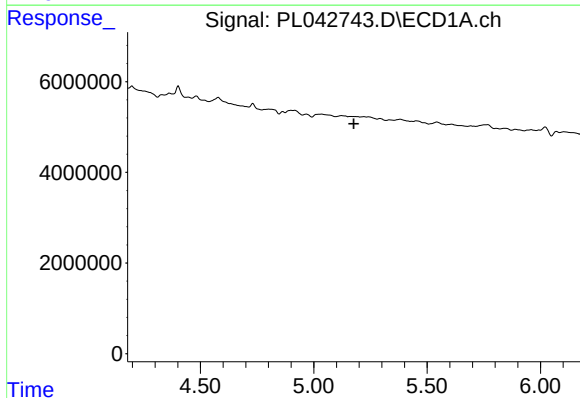
R.T.: 4.402 min  
Delta R.T.: -0.042 min  
Response: 3374515  
Conc: 0.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



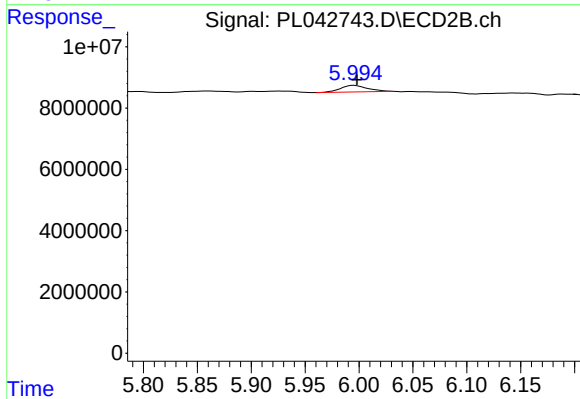
#6 beta-BHC

R.T.: 4.907 min  
Delta R.T.: -0.047 min  
Response: 1060368  
Conc: 0.67 ng/ml



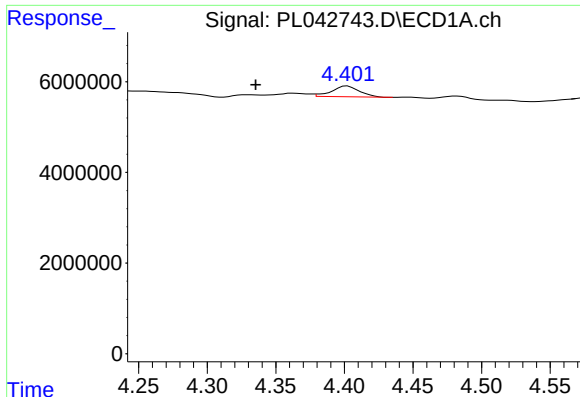
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 5.177 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

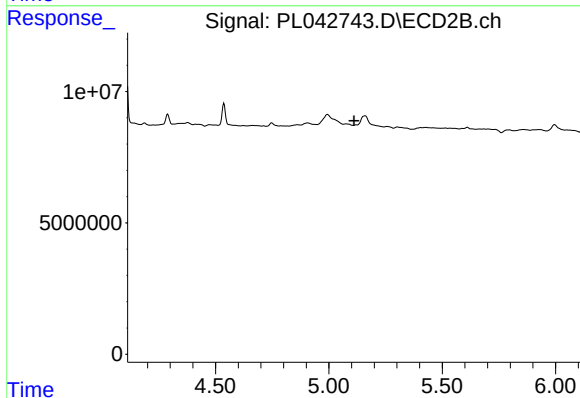
R.T.: 5.996 min  
Delta R.T.: -0.003 min  
Response: 3793766  
Conc: 1.06 ng/ml



#23 Chlordane-1

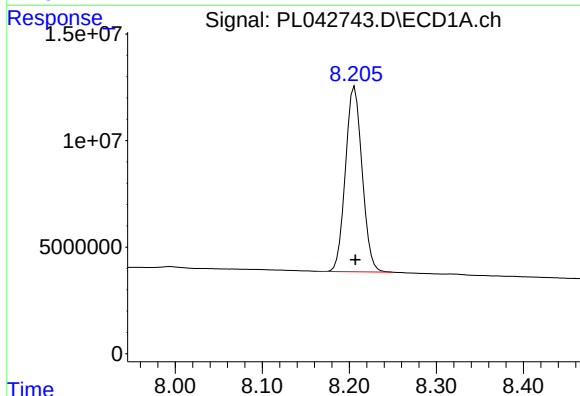
R.T.: 4.402 min  
Delta R.T.: 0.067 min  
Response: 3374515  
Conc: 12.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



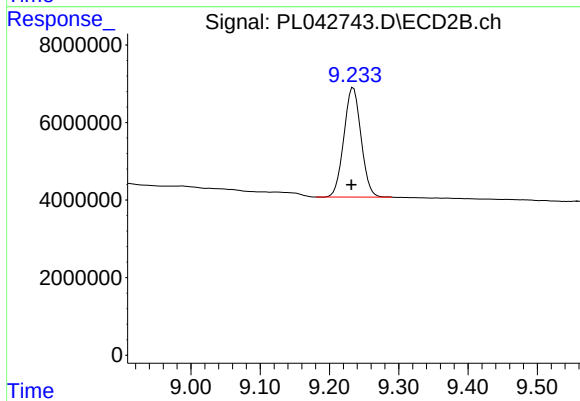
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 5.111 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min  
Delta R.T.: 0.000 min  
Response: 115473782  
Conc: 18.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.234 min  
Delta R.T.: 0.003 min  
Response: 48655831  
Conc: 20.17 ng/ml