

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121918\  
 Data File : PL043309.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Dec 2018 18:56  
 Operator : AJ\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 20 00:29:20 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 | 126.9E6 | 66194147 | 20.688 | 22.333   |
| 28)                         | SA Decachlor... | 8.200  | 9.228 | 116.3E6 | 49730790 | 17.807 | 19.065   |
| Target Compounds            |                 |        |       |         |          |        |          |
| 2)                          | A alpha-BHC     | 3.897  | 0.000 | 3962689 | 0        | 0.419  | N.D. #   |
| 6)                          | B beta-BHC      | 4.394f | 0.000 | 2292211 | 0        | 0.621  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 5.167 | 0       | 4613102  | N.D.   | 1.073 #  |
| 8)                          | B Heptachlo...  | 0.000  | 6.000 | 0       | 4933694  | N.D.   | 1.301 #  |
| 23)                         | Chlordane-1     | 4.362  | 5.167 | 1280043 | 4613102  | 4.764  | 32.640 # |
| -----                       |                 |        |       |         |          |        |          |

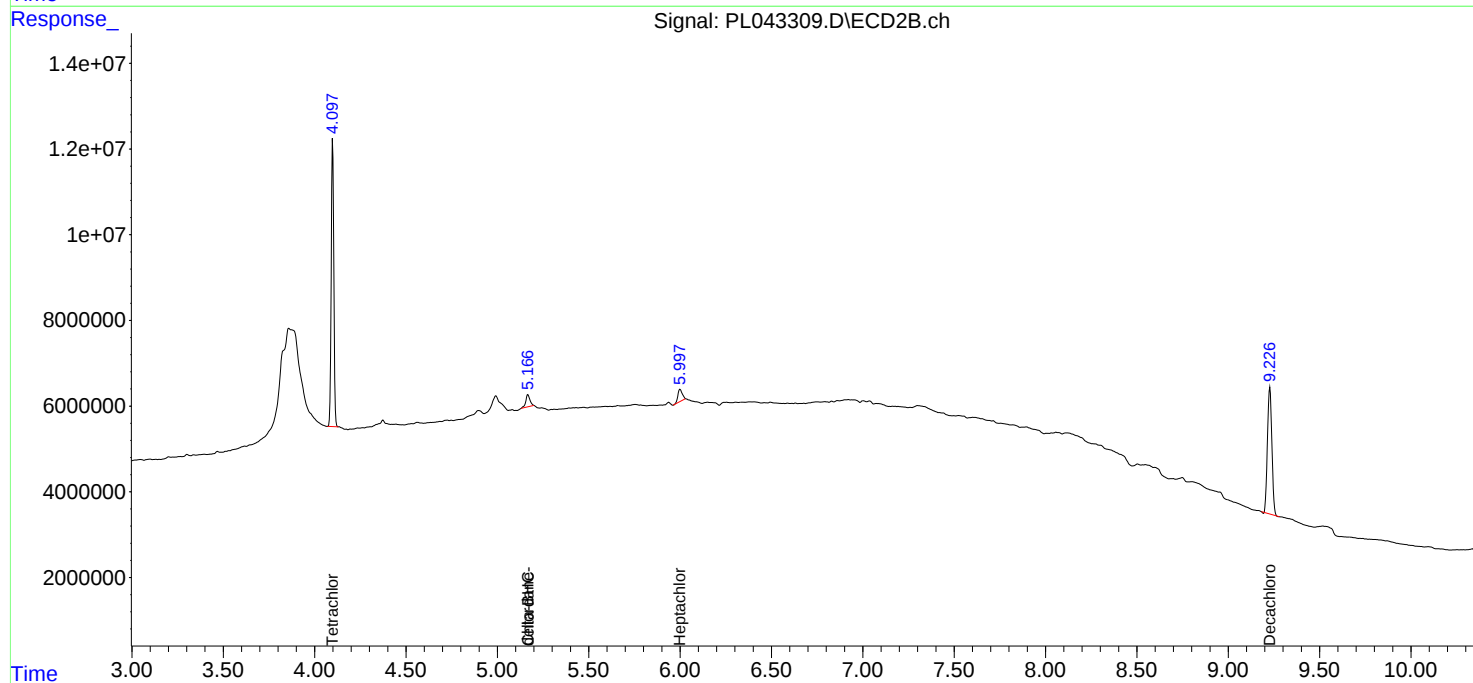
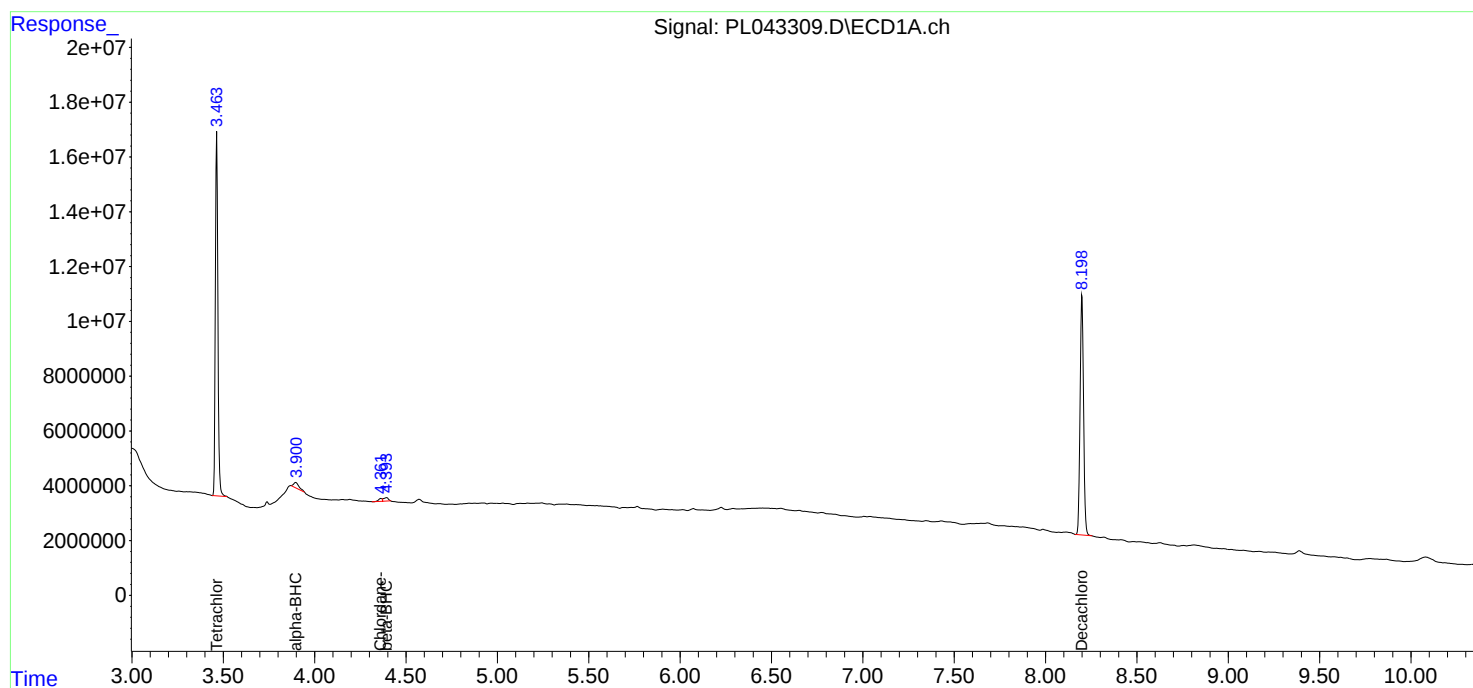
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

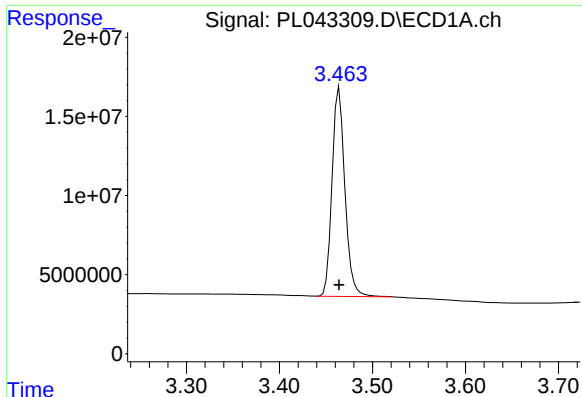
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Data File : PL043309.D  
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ECD\_L  
ClientSampleId :

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Quant Time: Dec 20 00:29:20 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120618.M  
Quant Title : GC Extractables  
QLast Update : Fri Dec 07 00:20:08 2018  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

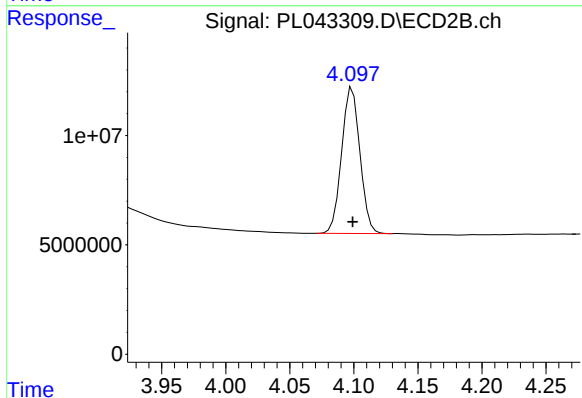




#1 Tetrachloro-m-xylene

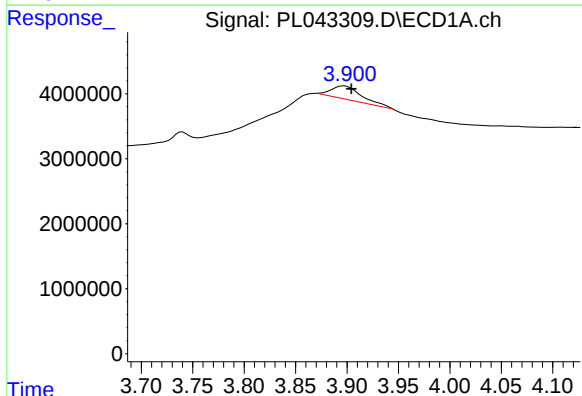
R.T.: 3.464 min  
Delta R.T.: 0.000 min  
Response: 126879025  
Conc: 20.69 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



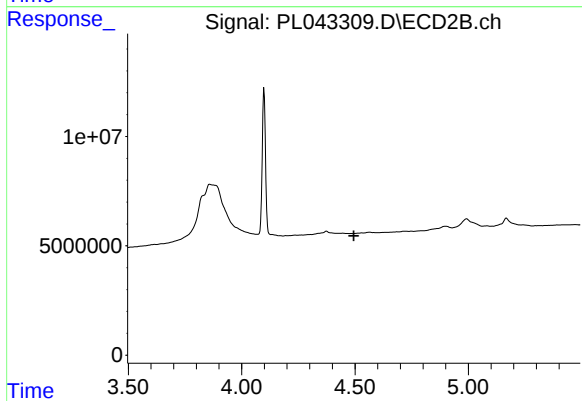
#1 Tetrachloro-m-xylene

R.T.: 4.099 min  
Delta R.T.: 0.000 min  
Response: 66194147  
Conc: 22.33 ng/ml



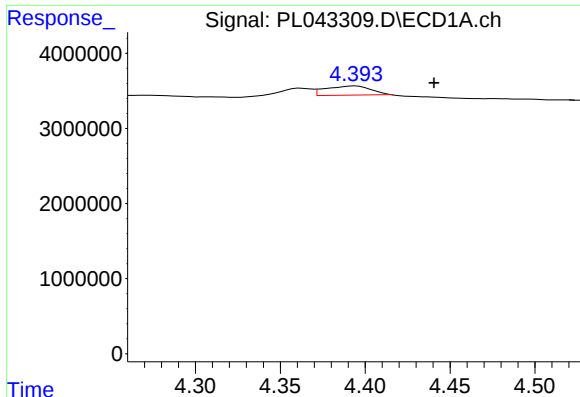
#2 alpha-BHC

R.T.: 3.897 min  
Delta R.T.: -0.007 min  
Response: 3962689  
Conc: 0.42 ng/ml



#2 alpha-BHC

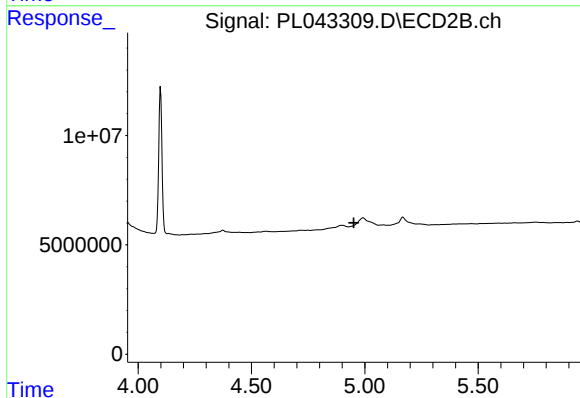
R.T.: 0.000 min  
Exp R.T.: 4.494 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

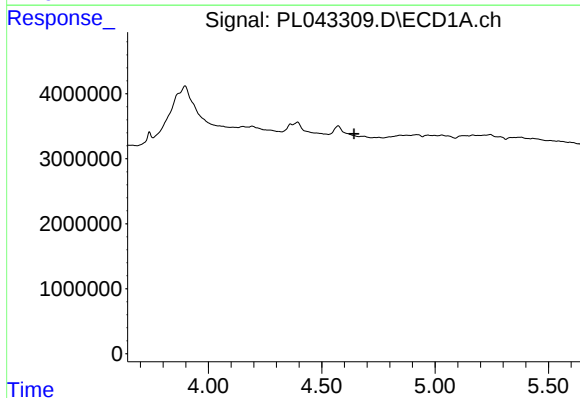
R.T.: 4.394 min  
Delta R.T.: -0.046 min  
Response: 2292211  
Conc: 0.62 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



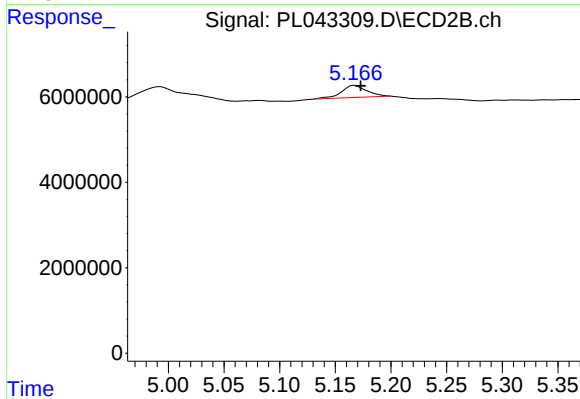
#6 beta-BHC

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



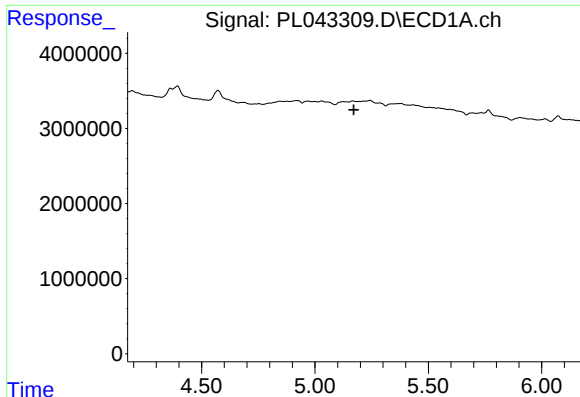
#7 delta-BHC

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



#7 delta-BHC

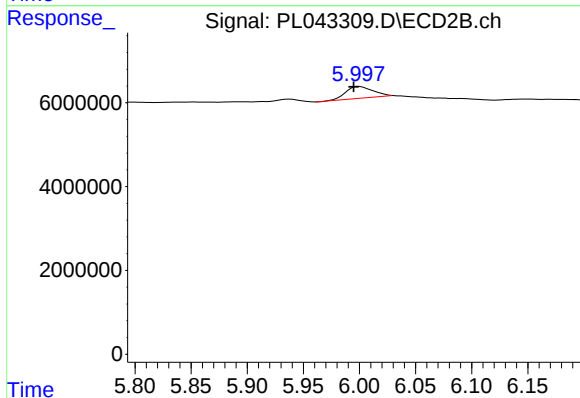
R.T.: 5.167 min  
Delta R.T.: -0.005 min  
Response: 4613102  
Conc: 1.07 ng/ml



#8 Heptachlor epoxide

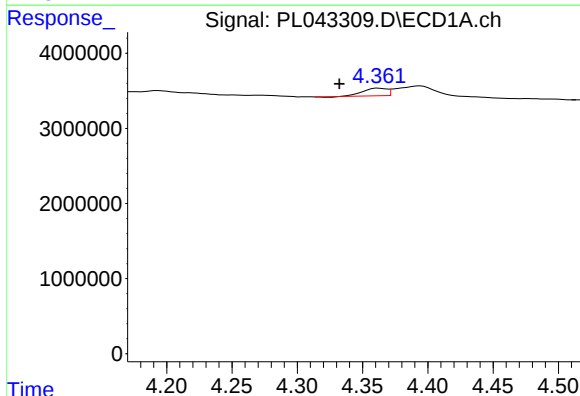
R.T.: 0.000 min  
Exp R.T.: 5.171 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



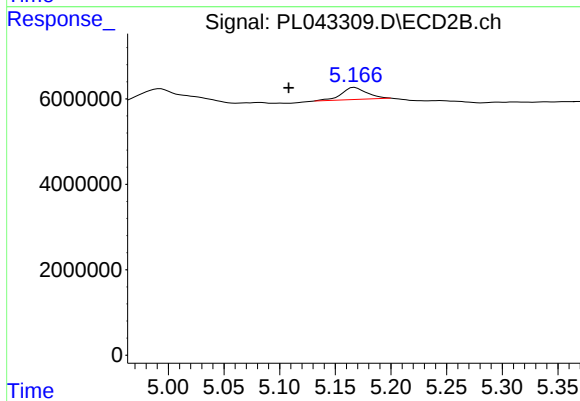
#8 Heptachlor epoxide

R.T.: 6.000 min  
Delta R.T.: 0.005 min  
Response: 4933694  
Conc: 1.30 ng/ml



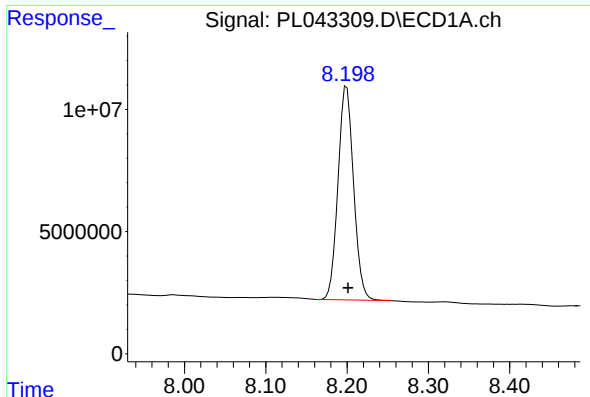
#23 Chlordane-1

R.T.: 4.362 min  
Delta R.T.: 0.030 min  
Response: 1280043  
Conc: 4.76 ng/ml



#23 Chlordane-1

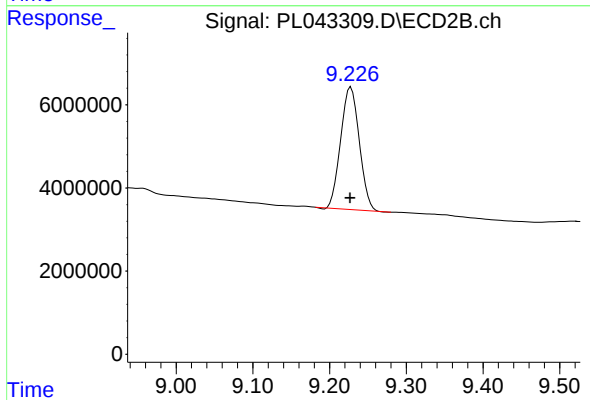
R.T.: 5.167 min  
Delta R.T.: 0.059 min  
Response: 4613102  
Conc: 32.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.200 min  
Delta R.T.: -0.002 min  
Response: 116281933  
Conc: 17.81 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.228 min  
Delta R.T.: 0.000 min  
Response: 49730790  
Conc: 19.06 ng/ml