

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091718\  
 Data File : PL040004.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Sep 2018 17:27  
 Operator : AJ\SJ  
 Sample : J4773-08  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 18 01:14:08 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091418.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 14 23:10:39 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... | 3.300  | 3.904 | 149.0E6  | 64323822 | 19.208 | 20.159    |
| 28)                         | SA Decachlor... | 7.953  | 8.890 | 152.6E6  | 58735178 | 18.309 | 21.625    |
| Target Compounds            |                 |        |       |          |          |        |           |
| 2)                          | A alpha-BHC     | 3.773f | 4.282 | 21906494 | 15614826 | 1.727  | 3.018 #   |
| 3)                          | MA gamma-BHC... | 4.045f | 0.000 | 228.9E6  | 0        | 19.999 | N.D. #    |
| 7)                          | B delta-BHC     | 0.000  | 4.949 | 0        | 19412813 | N.D.   | 4.880 #   |
| 8)                          | B Heptachlo...  | 0.000  | 5.770 | 0        | 13397379 | N.D.   | 3.387 #   |
| 23)                         | Chlordane-1     | 0.000  | 4.949 | 0        | 19412813 | N.D.   | 125.368 # |
| -----                       |                 |        |       |          |          |        |           |

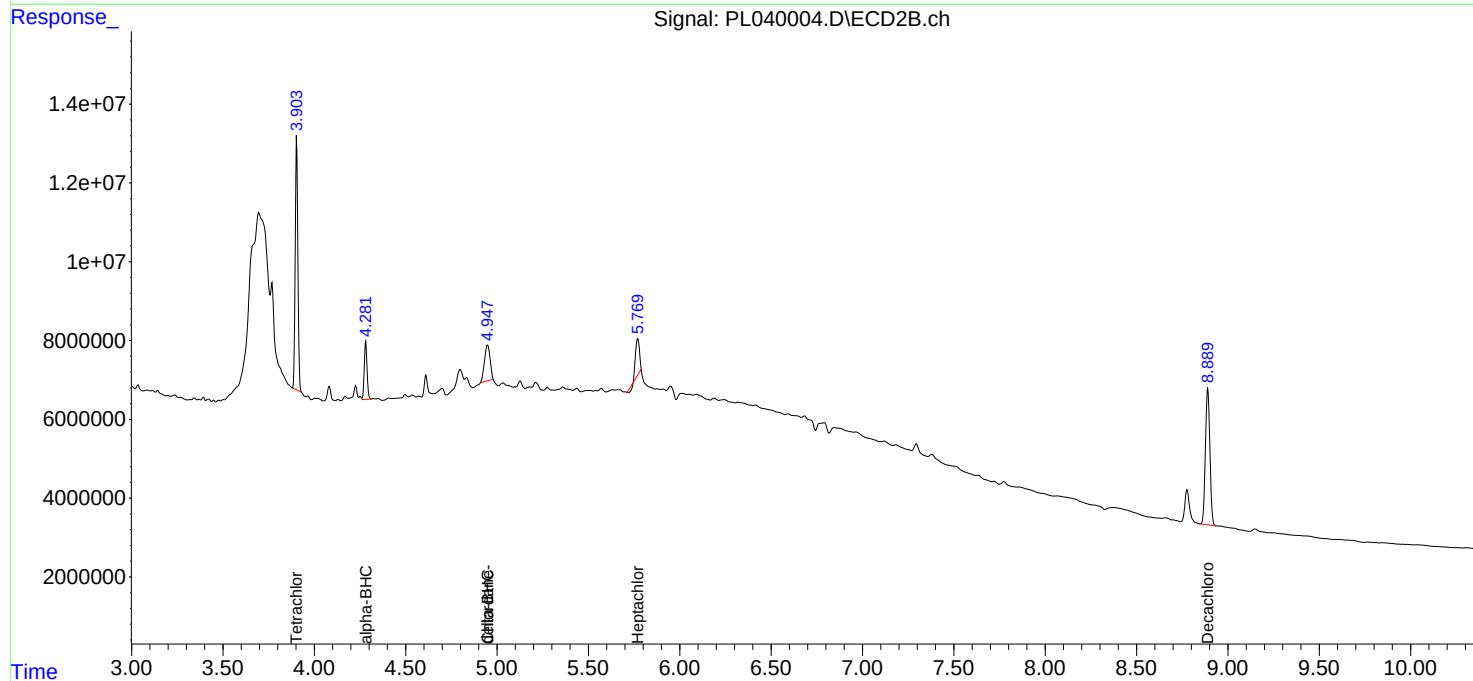
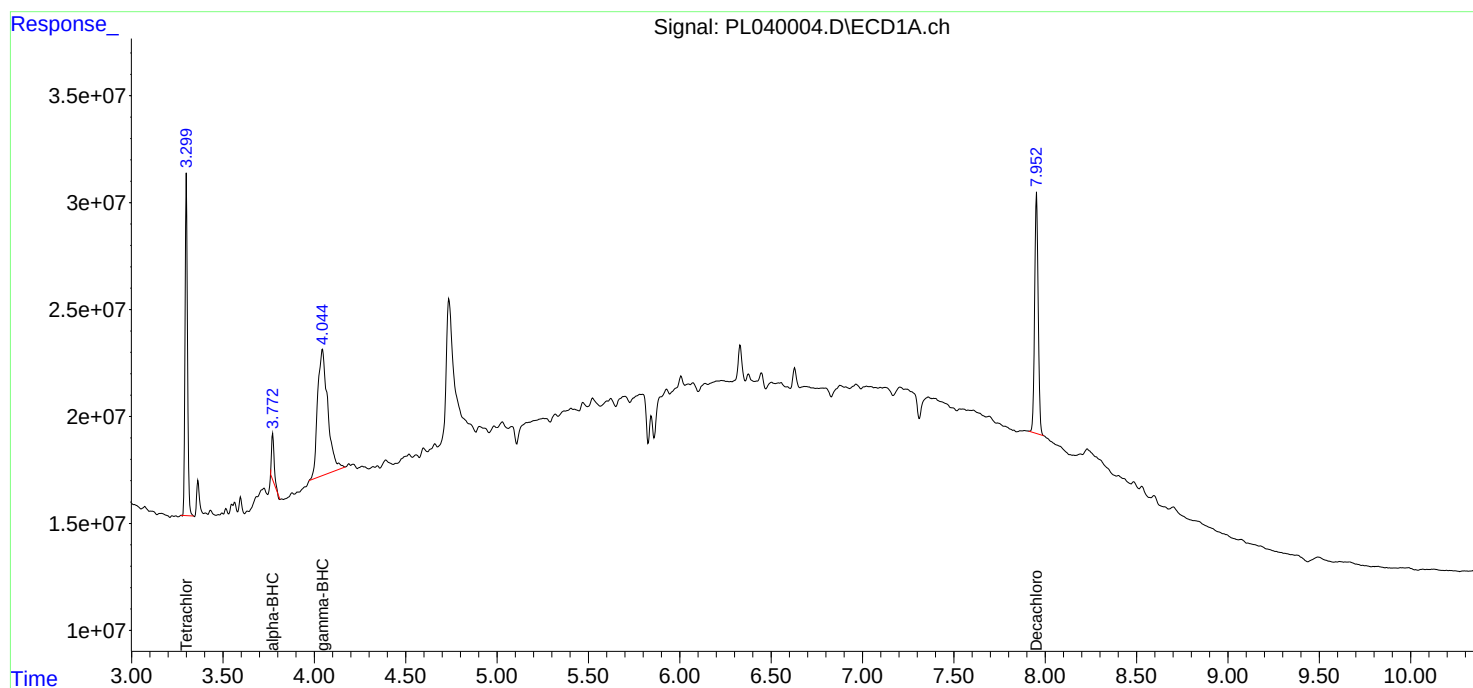
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

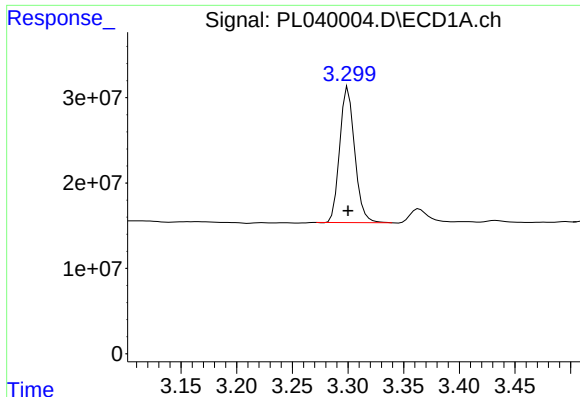
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ECD\_L  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

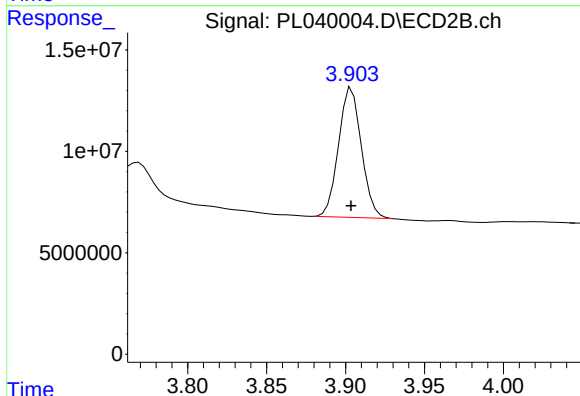




#1 Tetrachloro-m-xylene

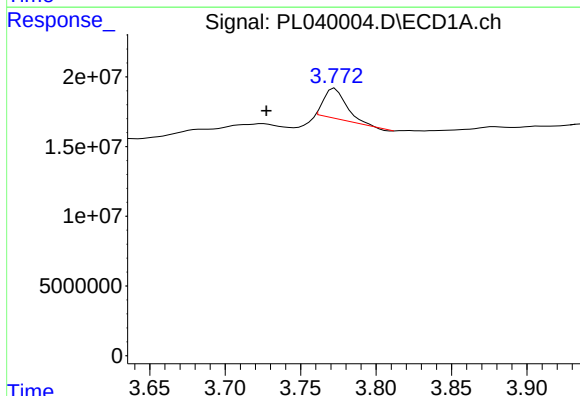
R.T.: 3.300 min  
Delta R.T.: 0.000 min  
Response: 148952341  
Conc: 19.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



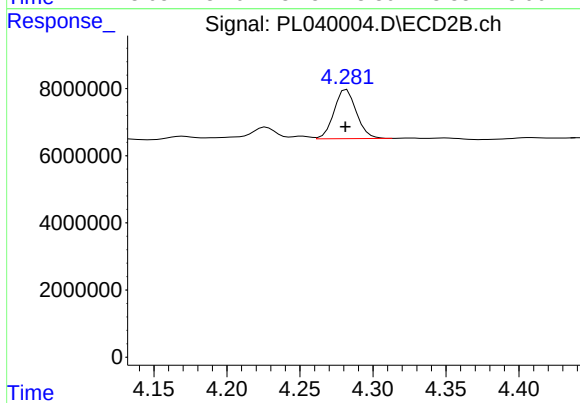
#1 Tetrachloro-m-xylene

R.T.: 3.904 min  
Delta R.T.: 0.000 min  
Response: 64323822  
Conc: 20.16 ng/ml



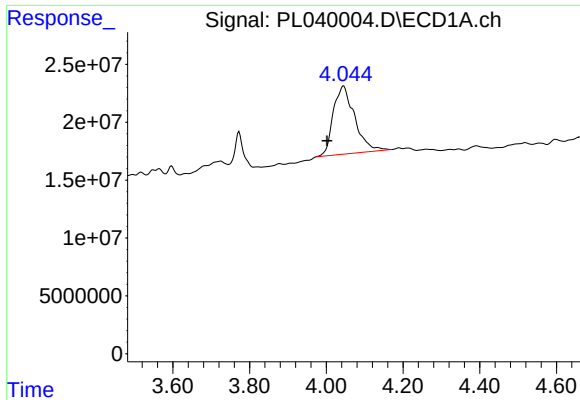
#2 alpha-BHC

R.T.: 3.773 min  
Delta R.T.: 0.045 min  
Response: 21906494  
Conc: 1.73 ng/ml



#2 alpha-BHC

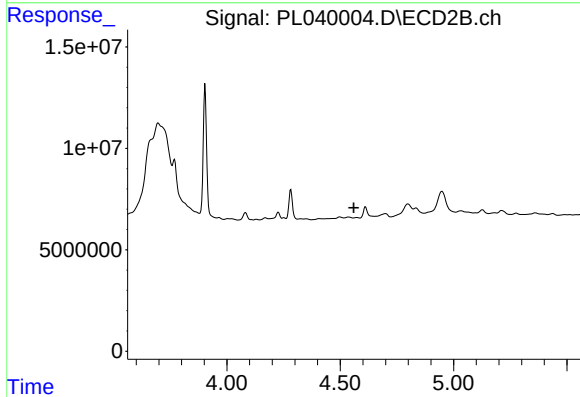
R.T.: 4.282 min  
Delta R.T.: 0.001 min  
Response: 15614826  
Conc: 3.02 ng/ml



#3 gamma-BHC (Lindane)

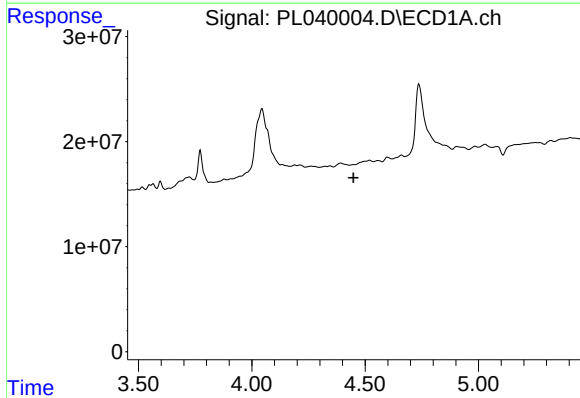
R.T.: 4.045 min  
Delta R.T.: 0.043 min  
Response: 228875536  
Conc: 20.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



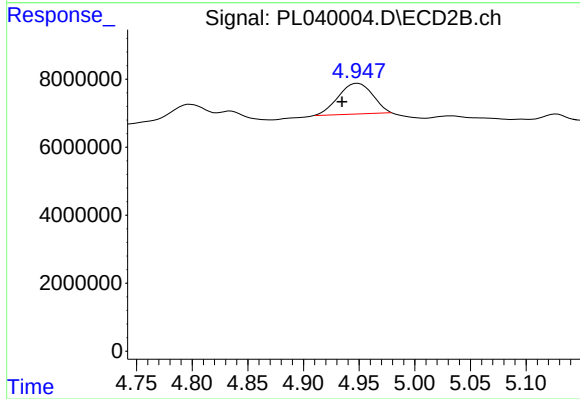
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.559 min  
Response: 0  
Conc: N.D.



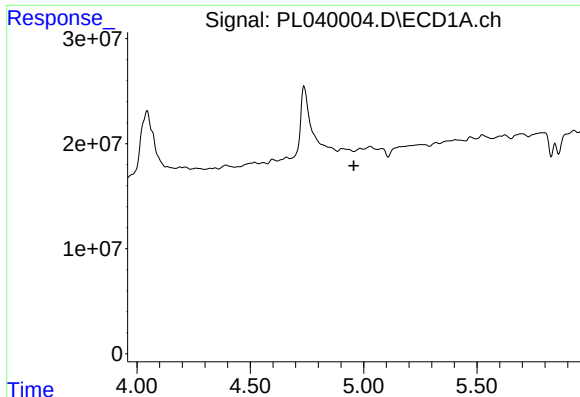
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.449 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

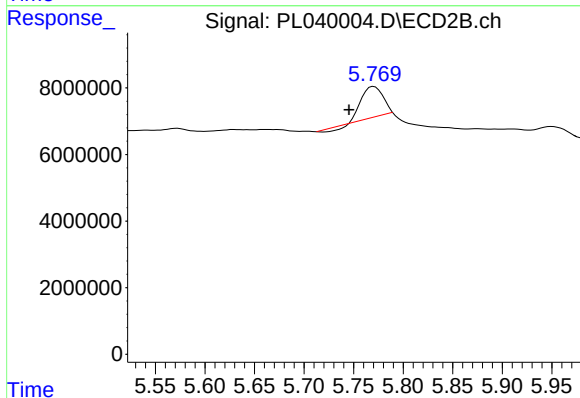
R.T.: 4.949 min  
Delta R.T.: 0.014 min  
Response: 19412813  
Conc: 4.88 ng/ml



#8 Heptachlor epoxide

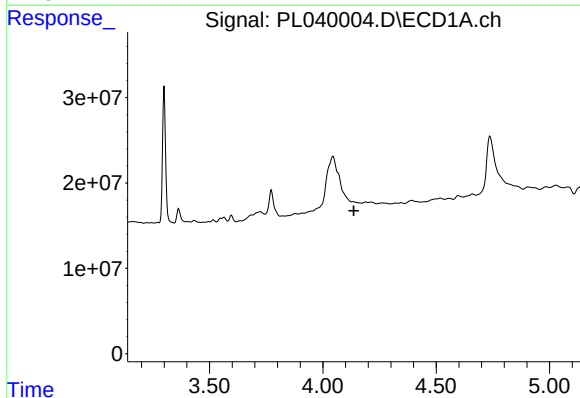
R.T.: 0.000 min  
Exp R.T.: 4.956 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



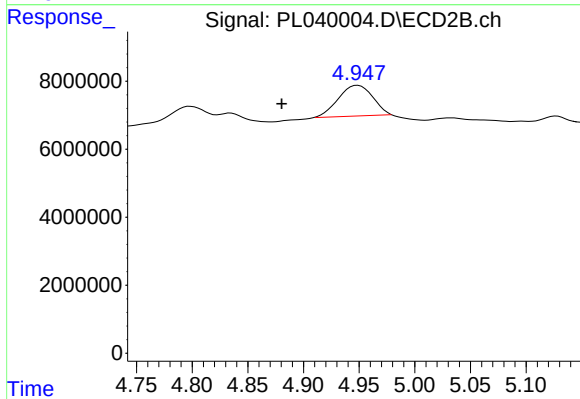
#8 Heptachlor epoxide

R.T.: 5.770 min  
Delta R.T.: 0.025 min  
Response: 13397379  
Conc: 3.39 ng/ml



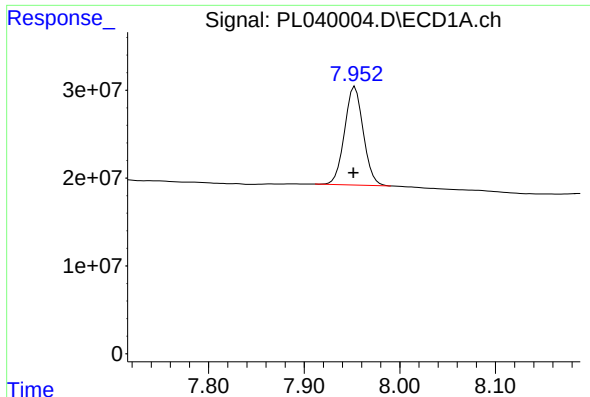
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T.: 4.136 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

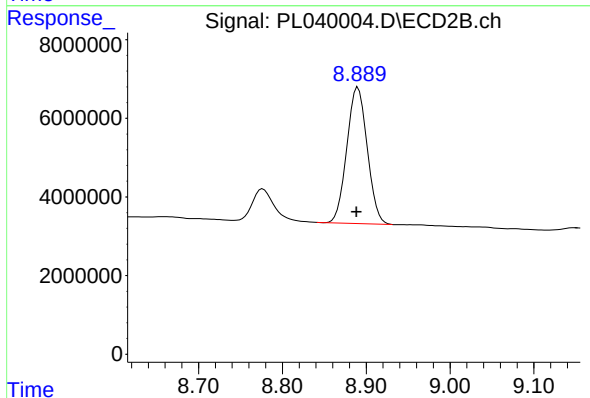
R.T.: 4.949 min  
Delta R.T.: 0.068 min  
Response: 19412813  
Conc: 125.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.953 min  
Delta R.T.: 0.002 min  
Response: 152560908  
Conc: 18.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.890 min  
Delta R.T.: 0.002 min  
Response: 58735178  
Conc: 21.63 ng/ml