

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080819\  
 Data File : PL051197.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2019 02:07  
 Operator : SM\AJ  
 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: Aug 09 06:38:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071719.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 19 01:19:13 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

|                             | Compound        | RT#1   | RT#2   | Resp#1  | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|---------|----------|--------|---------|
| -----                       |                 |        |        |         |          |        |         |
| System Monitoring Compounds |                 |        |        |         |          |        |         |
| 1)                          | SA Tetrachlo... | 3.319  | 3.928  | 221.6E6 | 55689213 | 22.058 | 19.518  |
| 28)                         | SA Decachlor... | 7.981  | 8.959  | 211.6E6 | 57642827 | 20.895 | 20.384  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 6)                          | B beta-BHC      | 0.000  | 4.805f | 0       | 6936129  | N.D.   | 4.012 # |
| 8)                          | B Heptachlo...  | 4.991  | 5.800  | 3987171 | 7207044  | 0.270  | 1.884 # |
| 9)                          | A Endosulfan I  | 5.337f | 0.000  | 9501899 | 0        | 0.653  | N.D. #  |
| 13)                         | MA Dieldrin     | 5.543  | 0.000  | 3988475 | 0        | 0.257  | N.D. #  |
| 14)                         | MA Endrin       | 0.000  | 6.629  | 0       | 3373822  | N.D.   | 1.088 # |
| -----                       |                 |        |        |         |          |        |         |

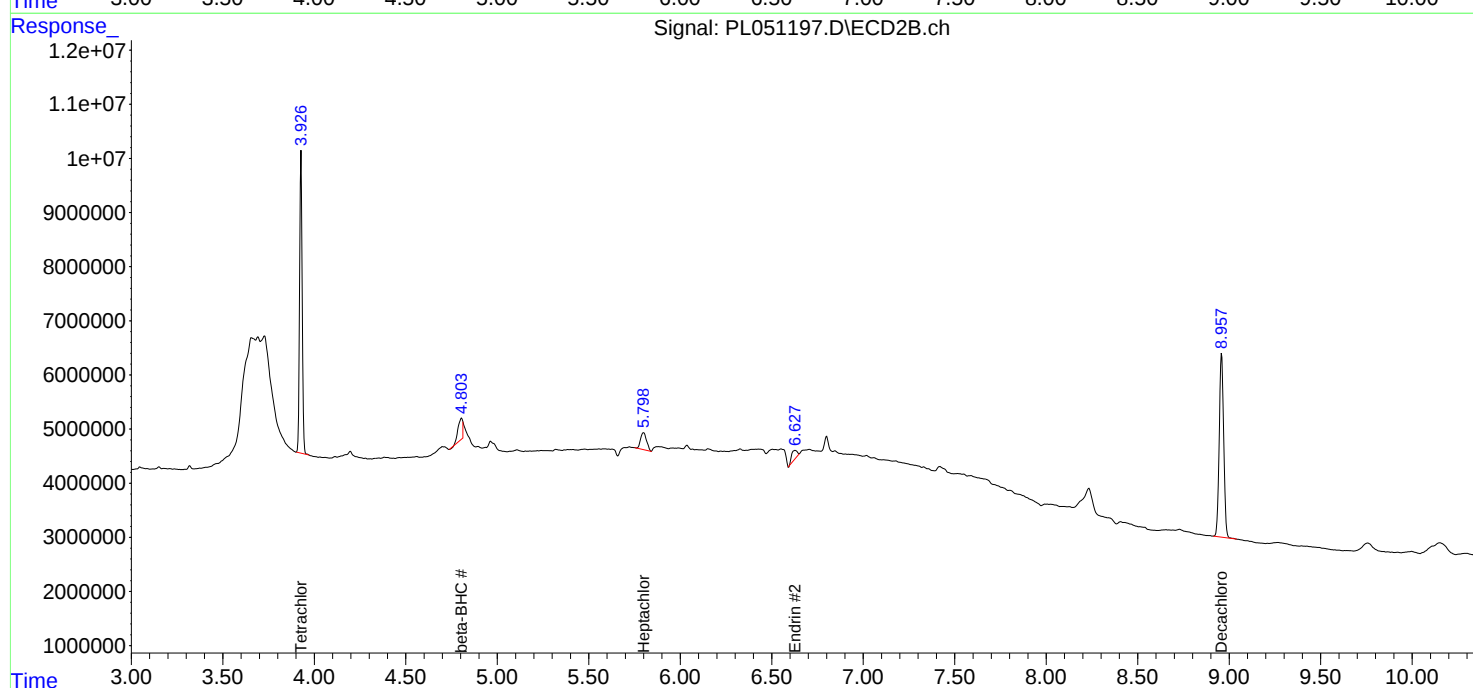
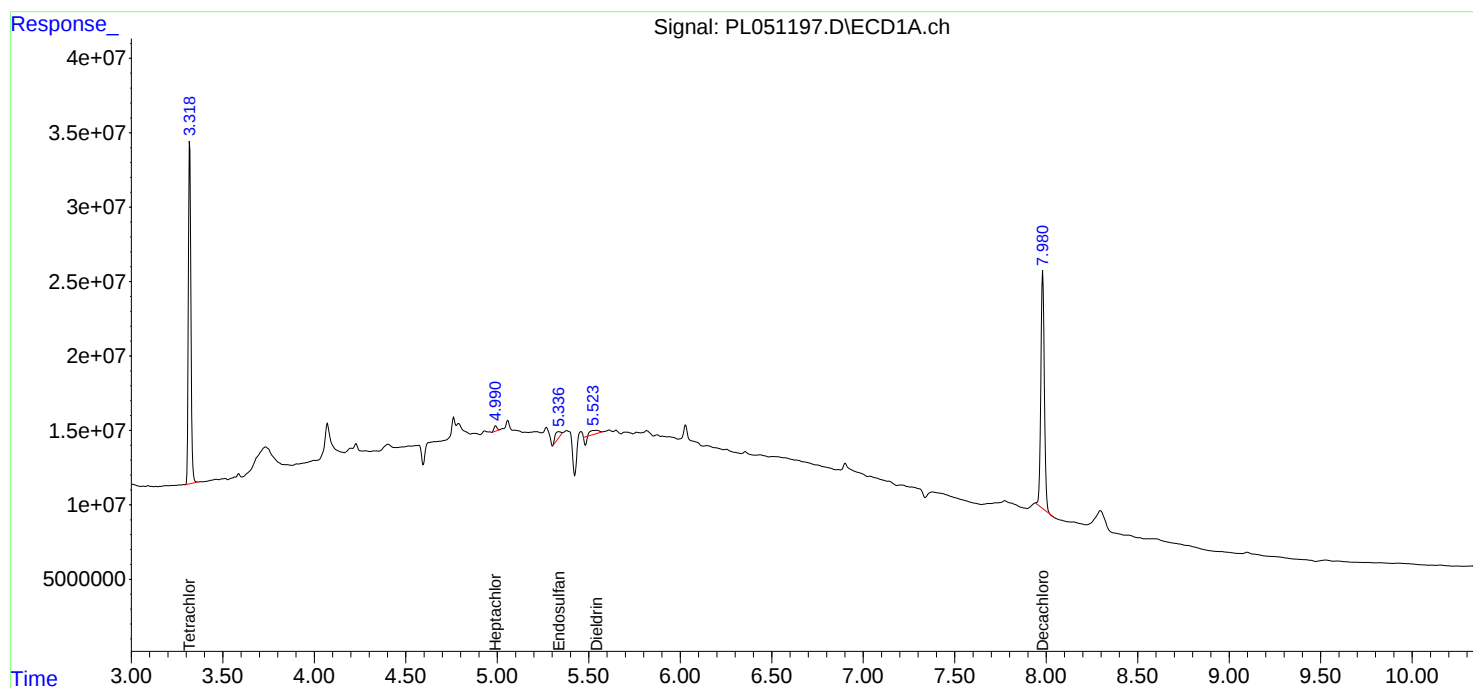
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

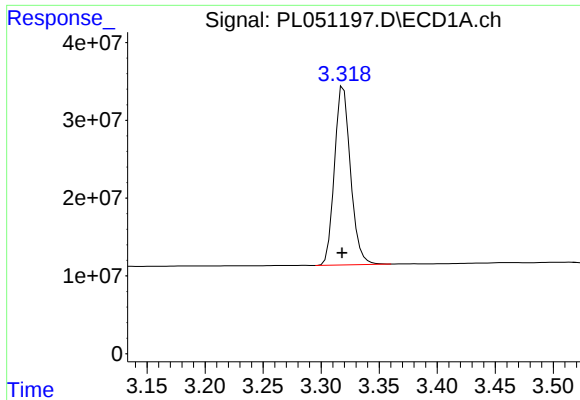
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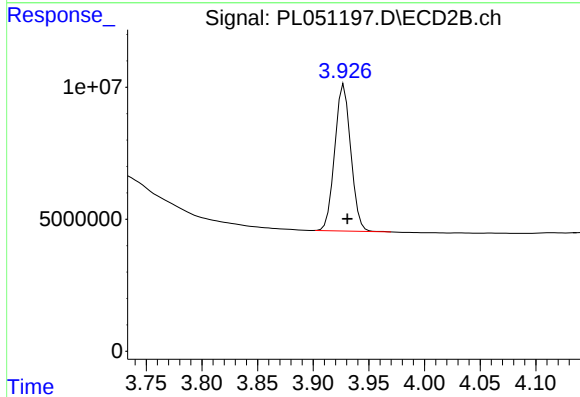




#1 Tetrachloro-m-xylene

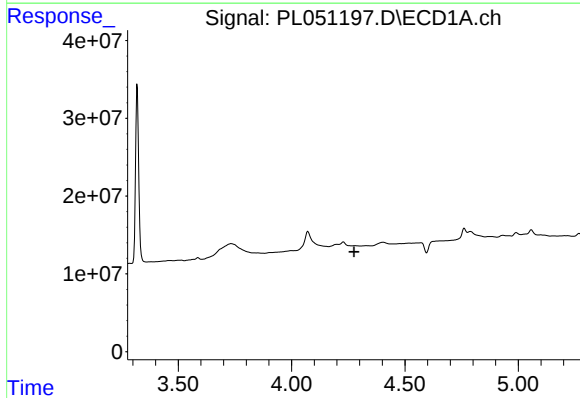
R.T.: 3.319 min  
Delta R.T.: 0.001 min  
Response: 221635752  
Conc: 22.06 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



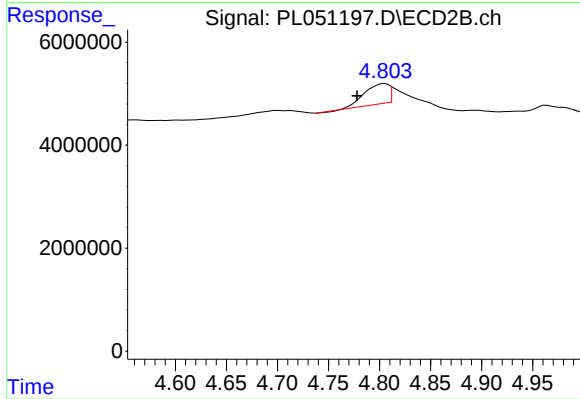
#1 Tetrachloro-m-xylene

R.T.: 3.928 min  
Delta R.T.: -0.003 min  
Response: 55689213  
Conc: 19.52 ng/ml



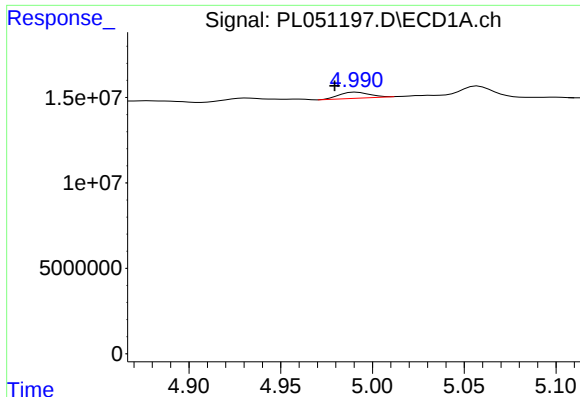
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.276 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

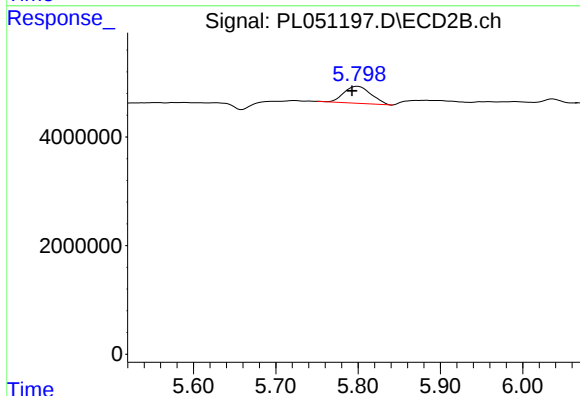
R.T.: 4.805 min  
Delta R.T.: 0.027 min  
Response: 6936129  
Conc: 4.01 ng/ml



#8 Heptachlor epoxide

R.T.: 4.991 min  
Delta R.T.: 0.012 min  
Response: 3987171  
Conc: 0.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#8 Heptachlor epoxide

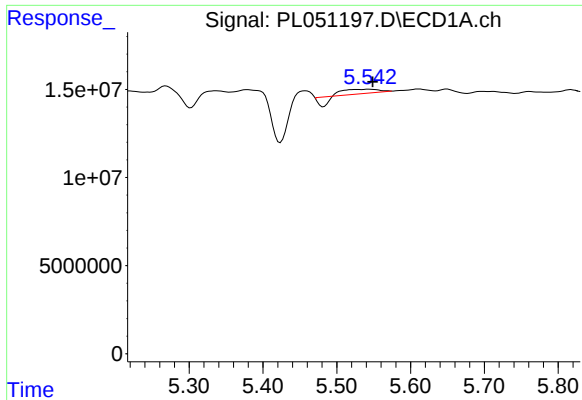
R.T.: 5.800 min  
Delta R.T.: 0.007 min  
Response: 7207044  
Conc: 1.88 ng/ml

#9 Endosulfan I

R.T.: 5.337 min  
Delta R.T.: 0.027 min  
Response: 9501899  
Conc: 0.65 ng/ml

#9 Endosulfan I

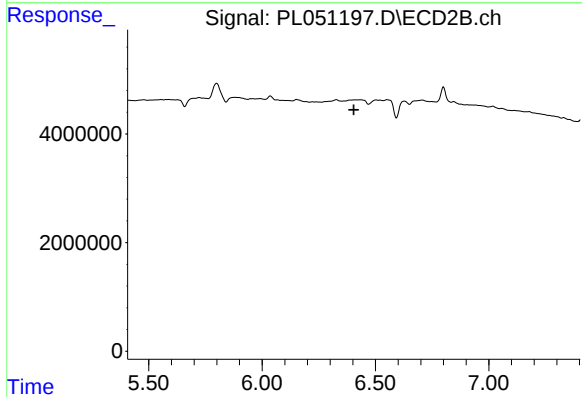
R.T.: 0.000 min  
Exp R.T.: 6.148 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

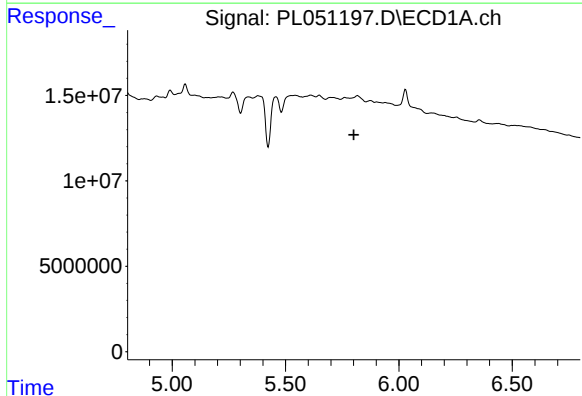
R.T.: 5.543 min  
Delta R.T.: -0.005 min  
Response: 3988475  
Conc: 0.26 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



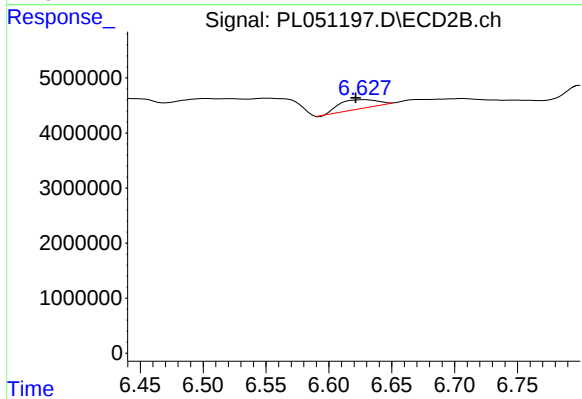
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 6.404 min  
Response: 0  
Conc: N.D.



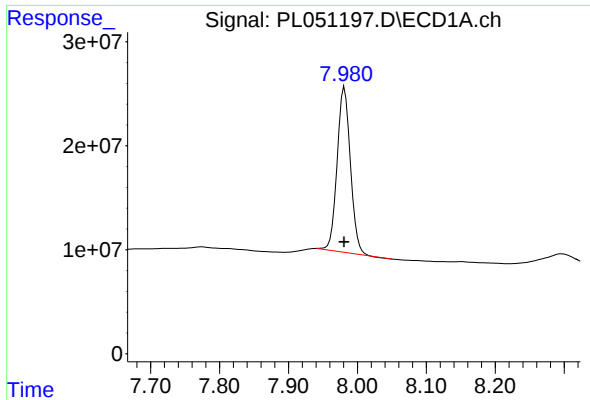
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 5.801 min  
Response: 0  
Conc: N.D.



#14 Endrin

R.T.: 6.629 min  
Delta R.T.: 0.007 min  
Response: 3373822  
Conc: 1.09 ng/ml



#28 Decachlorobiphenyl

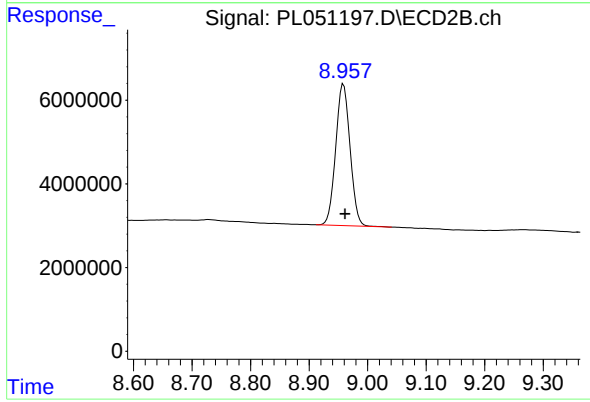
R.T.: 7.981 min

Delta R.T.: 0.000 min

Response: 211567717

Conc: 20.89 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.959 min

Delta R.T.: -0.003 min

Response: 57642827

Conc: 20.38 ng/ml