

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071221\  
 Data File : PL068060.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jul 2021 22:27  
 Operator : AR\AJ  
 Sample : M2990-01  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-D

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 13 08:52:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071221.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 12 14:08:44 2021  
 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... | 4.673  | 5.582  | 9932631 | 19321195 | 17.946 | 18.893 |
| 28)                         | SA Decachlor... | 10.471 | 11.505 | 8545072 | 13315692 | 15.397 | 17.088 |
|                             |                 |        |        |         |          |        |        |
| Target Compounds            |                 |        |        |         |          |        |        |
| 10)                         | B gamma-Chl...  | 7.398  | 8.311  | 303418  | 466690   | 0.461  | 0.455  |
| 11)                         | B alpha-Chl...  | 7.467  | 8.395  | 500412  | 754262   | 0.757  | 0.742  |
| 12)                         | B 4,4'-DDE      | 7.682  | 8.579  | 279399  | 394455   | 0.466  | 0.429  |
| -----                       |                 |        |        |         |          |        |        |

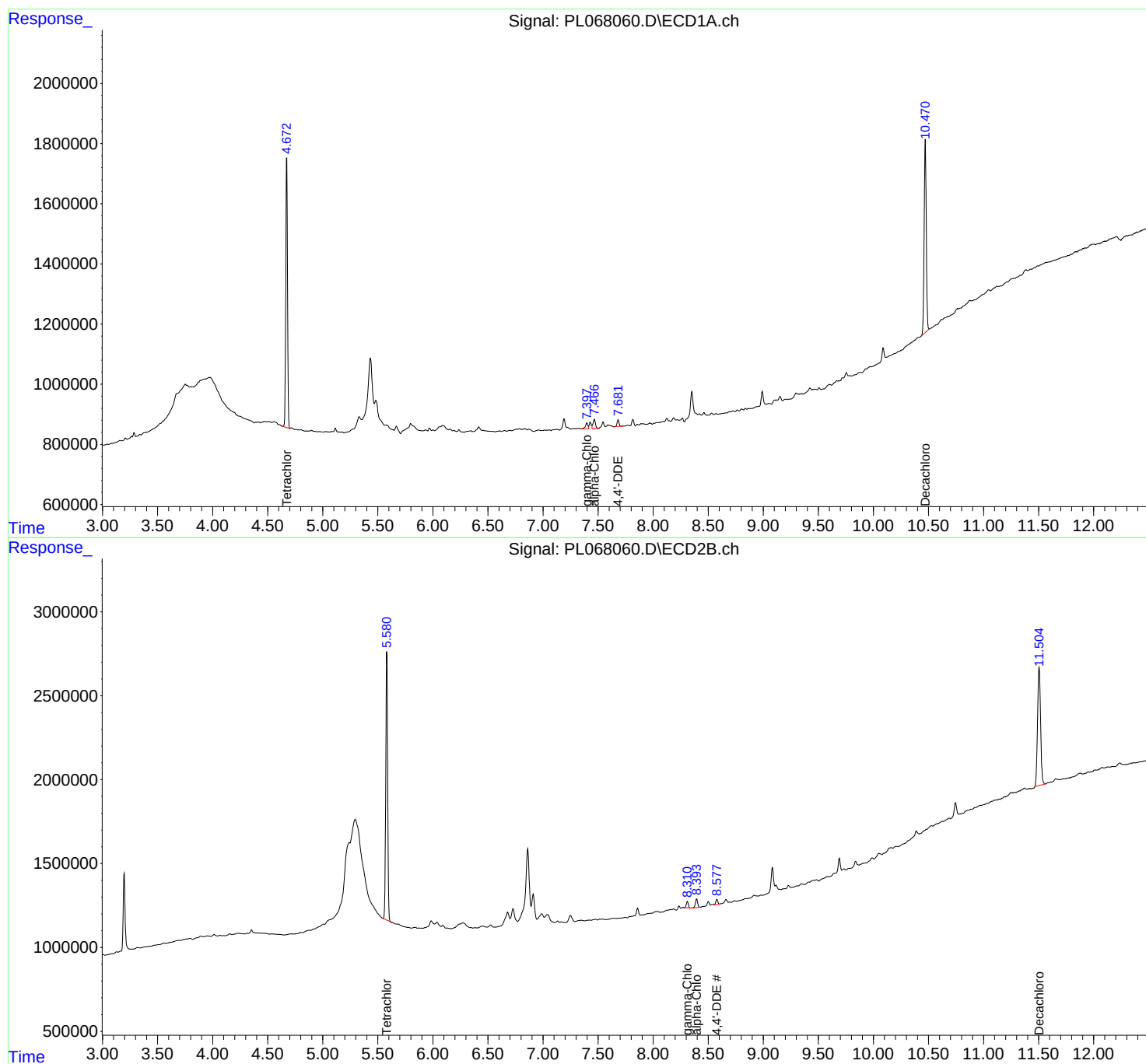
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

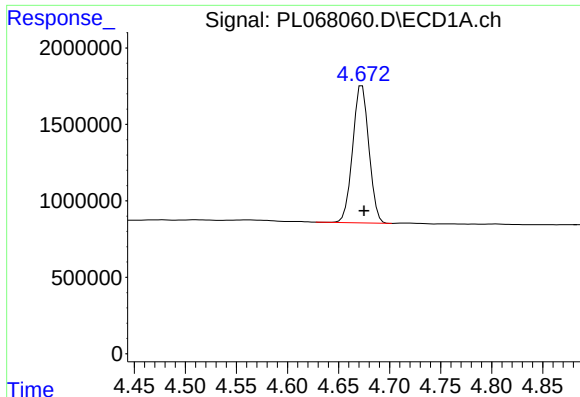
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Data File : PL068060.D  
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Acq On : 12 Jul 2021 22:27  
Operator : AR\AJ  
Sample : M2990-01  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
TP-D

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Integration File signal 2: autoint2.e  
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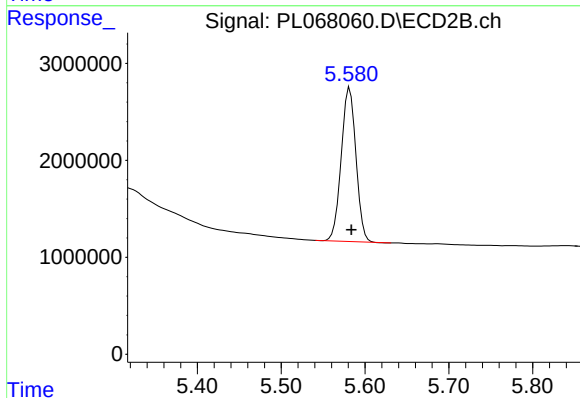




#1 Tetrachloro-m-xylene

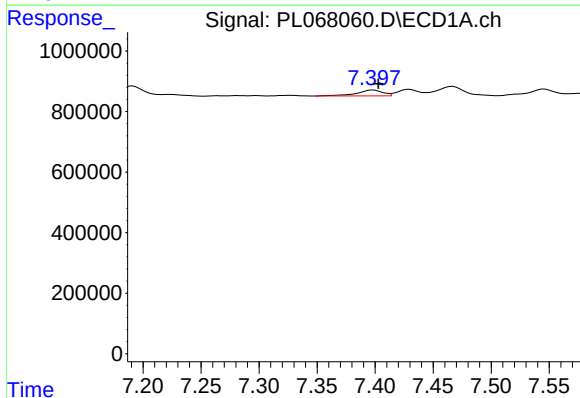
R.T.: 4.673 min  
Delta R.T.: -0.002 min  
Response: 9932631  
Conc: 17.95 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-D



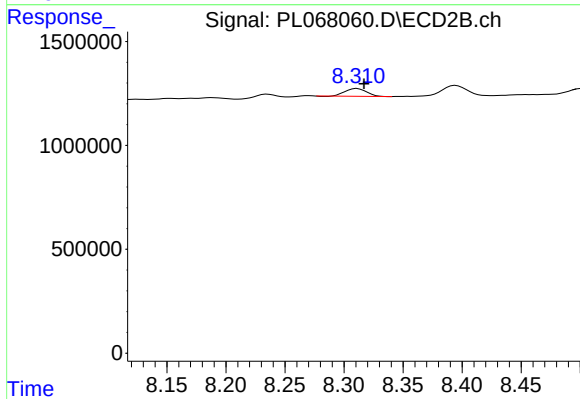
#1 Tetrachloro-m-xylene

R.T.: 5.582 min  
Delta R.T.: -0.002 min  
Response: 19321195  
Conc: 18.89 ng/ml



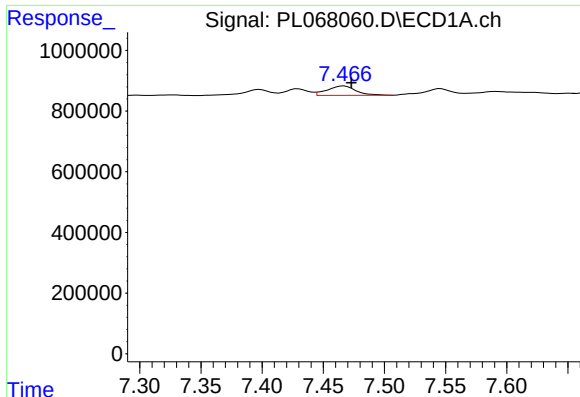
#10 gamma-Chlordane

R.T.: 7.398 min  
Delta R.T.: -0.005 min  
Response: 303418  
Conc: 0.46 ng/ml



#10 gamma-Chlordane

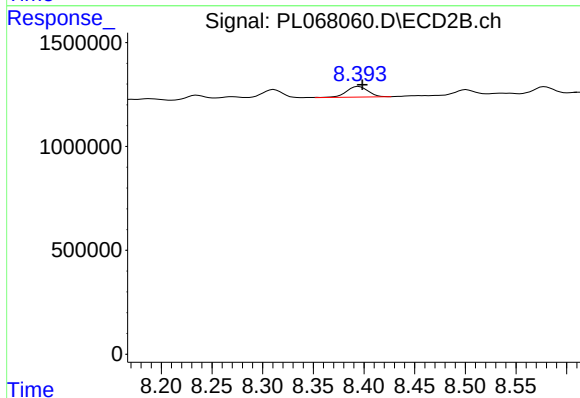
R.T.: 8.311 min  
Delta R.T.: -0.006 min  
Response: 466690  
Conc: 0.46 ng/ml



#11 alpha-Chlordane

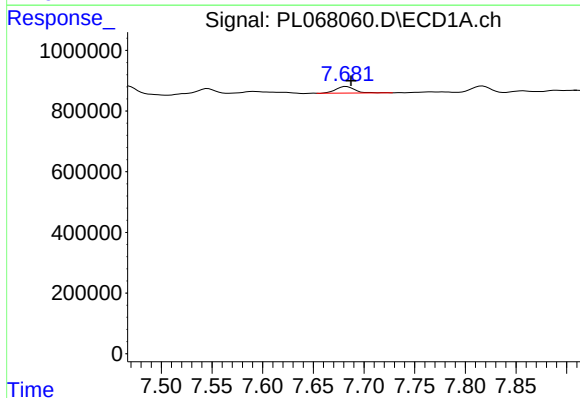
R.T.: 7.467 min  
Delta R.T.: -0.006 min  
Response: 500412  
Conc: 0.76 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-D



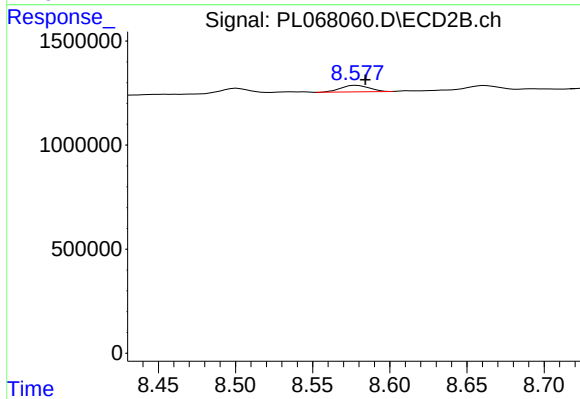
#11 alpha-Chlordane

R.T.: 8.395 min  
Delta R.T.: -0.004 min  
Response: 754262  
Conc: 0.74 ng/ml



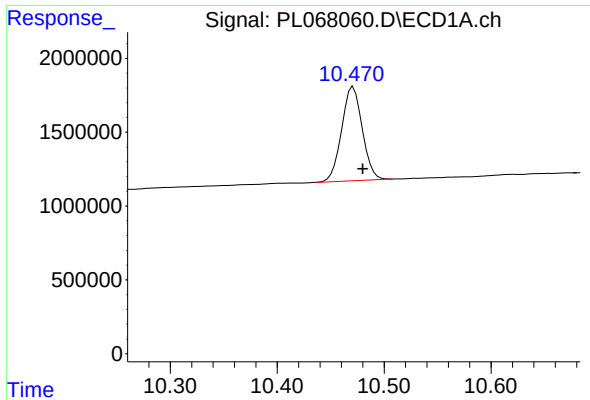
#12 4,4'-DDE

R.T.: 7.682 min  
Delta R.T.: -0.005 min  
Response: 279399  
Conc: 0.47 ng/ml



#12 4,4'-DDE

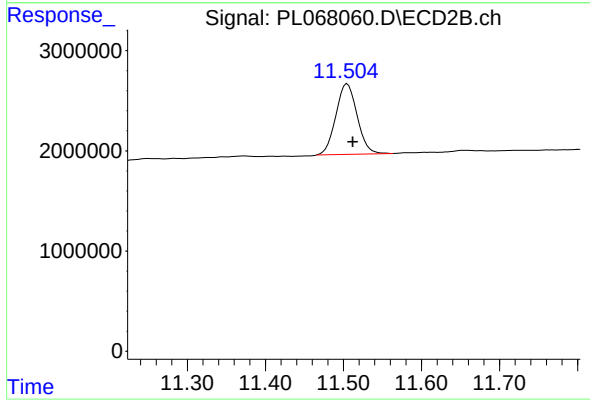
R.T.: 8.579 min  
Delta R.T.: -0.005 min  
Response: 394455  
Conc: 0.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.471 min  
Delta R.T.: -0.009 min  
Response: 8545072  
Conc: 15.40 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-D



#28 Decachlorobiphenyl

R.T.: 11.505 min  
Delta R.T.: -0.007 min  
Response: 13315692  
Conc: 17.09 ng/ml