

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010422\  
 Data File : PL071794.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jan 2022 19:10  
 Operator : AR\AJ  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 06 10:30:27 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL010422.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 06 10:30:08 2022  
 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... | 4.556  | 5.492  | 24504448 | 63724380 | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 10.315 | 11.381 | 36597682 | 60396046 | 50.000  | 50.000  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 23)                         | Chlordane-1     | 5.880  | 6.873  | 9272069  | 25642302 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 6.569  | 7.465  | 12179626 | 27100813 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 7.269  | 8.223  | 31937443 | 104.2E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 7.336  | 8.304  | 34900709 | 124.4E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 8.286  | 9.190  | 11997537 | 20544404 | 500.000 | 500.000 |
| -----                       |                 |        |        |          |          |         |         |

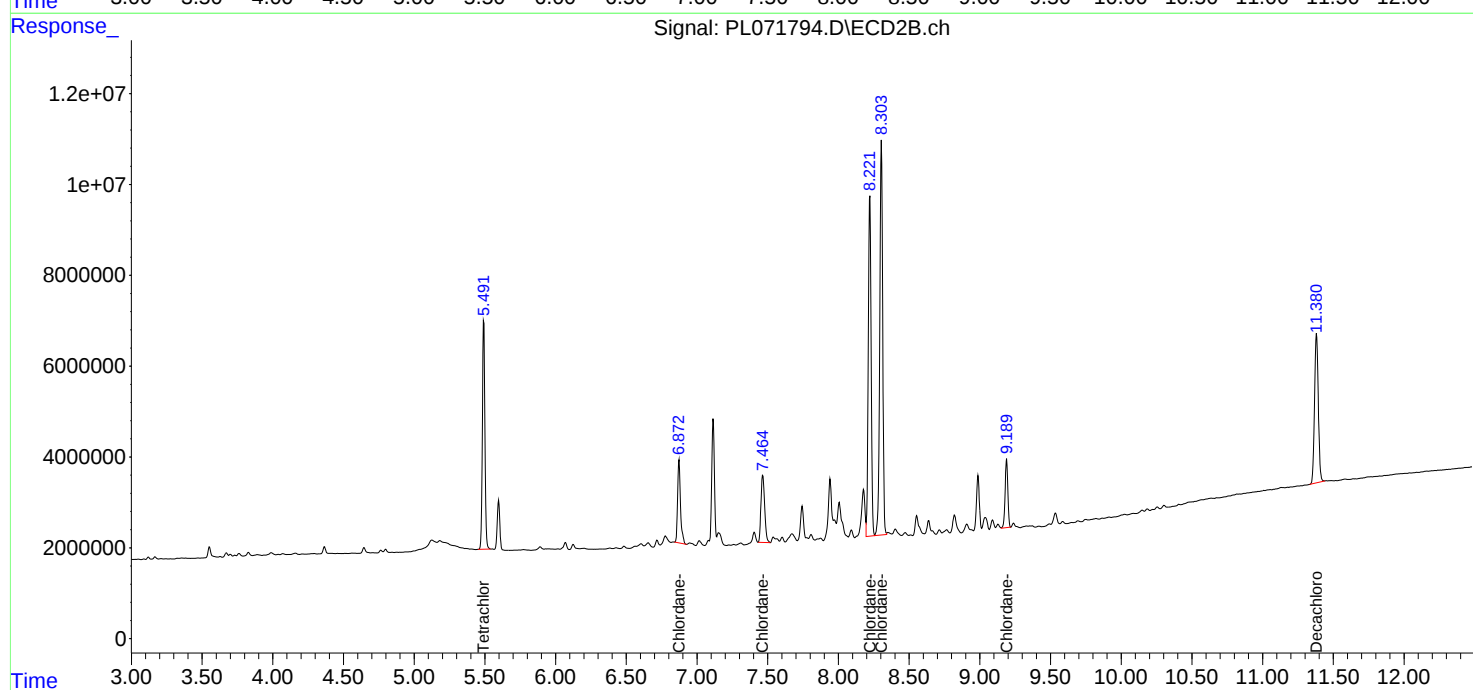
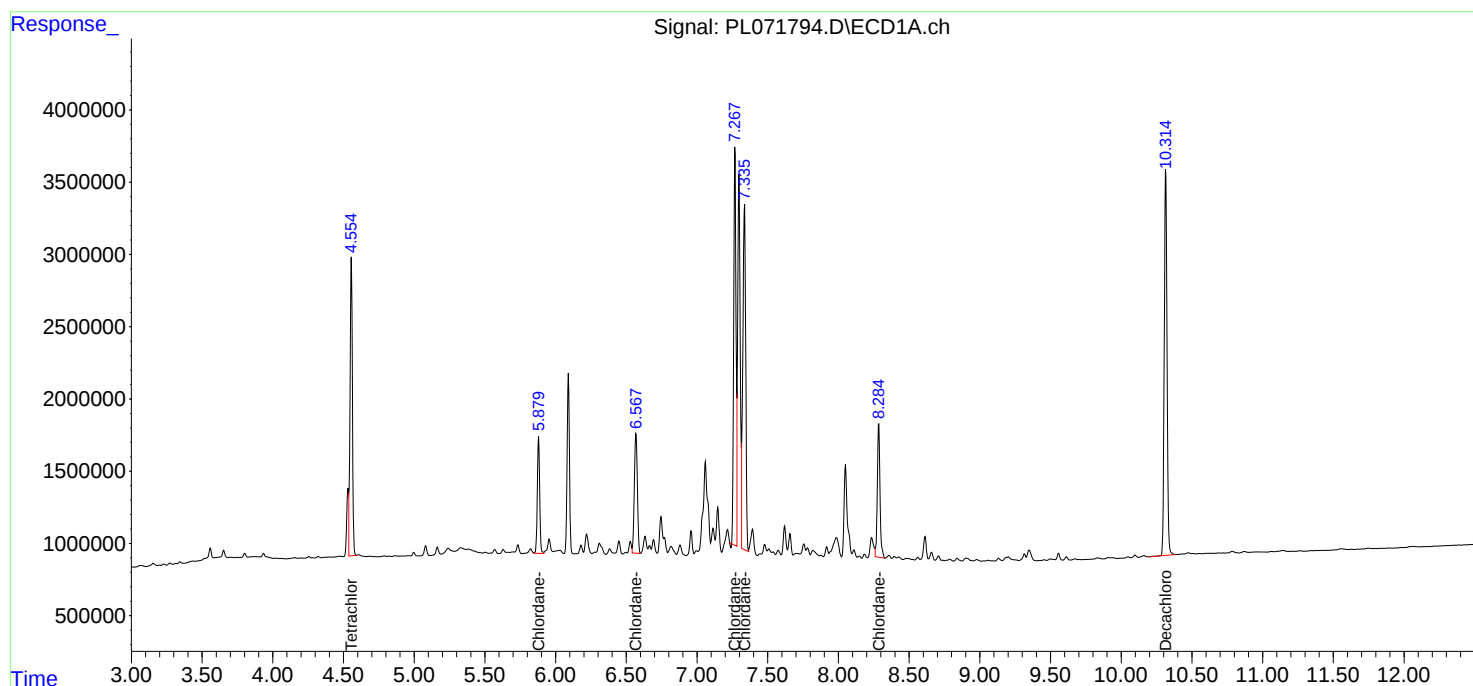
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

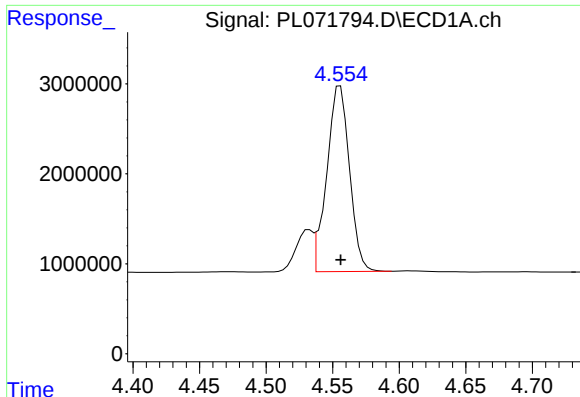
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010422\  
Data File : PL071794.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jan 2022 19:10  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 06 10:30:27 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL010422.M  
Quant Title : GC Extractables  
QLast Update : Thu Jan 06 10:30:08 2022  
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

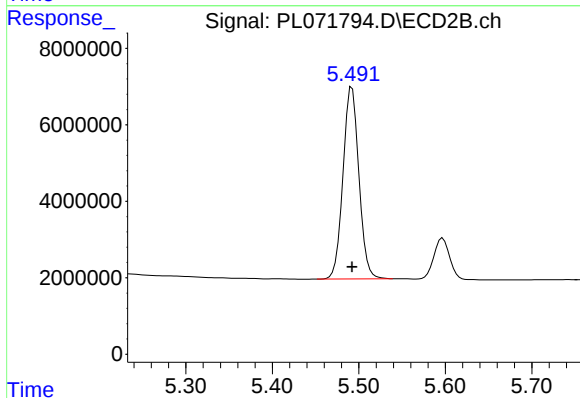




#1 Tetrachloro-m-xylene

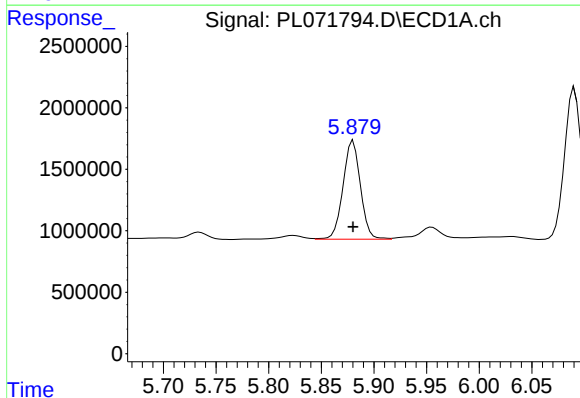
R.T.: 4.556 min  
Delta R.T.: 0.000 min  
Response: 24504448  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



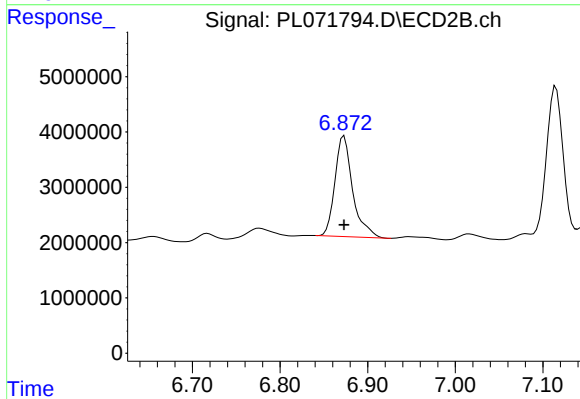
#1 Tetrachloro-m-xylene

R.T.: 5.492 min  
Delta R.T.: 0.000 min  
Response: 63724380  
Conc: 50.00 ng/ml



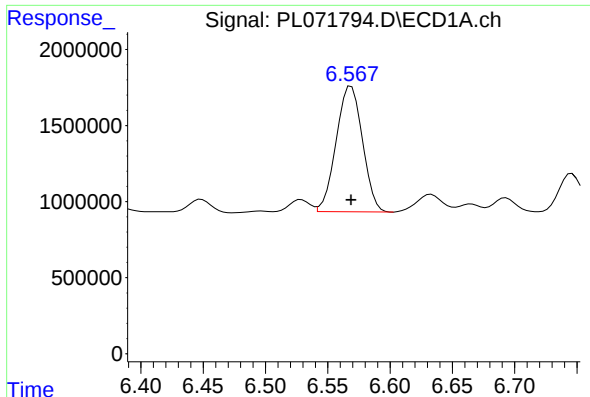
#23 Chlordane-1

R.T.: 5.880 min  
Delta R.T.: 0.000 min  
Response: 9272069  
Conc: 500.00 ng/ml



#23 Chlordane-1

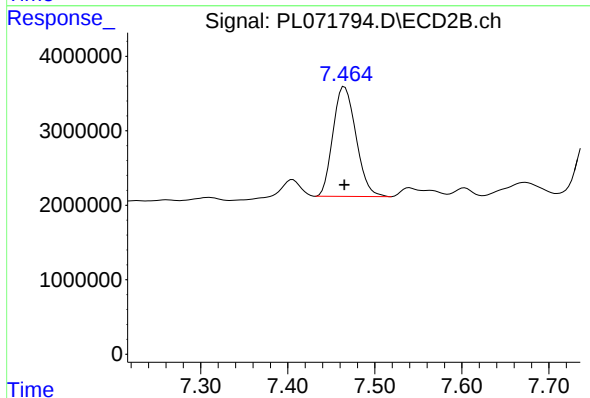
R.T.: 6.873 min  
Delta R.T.: 0.000 min  
Response: 25642302  
Conc: 500.00 ng/ml



#24 Chlordane-2

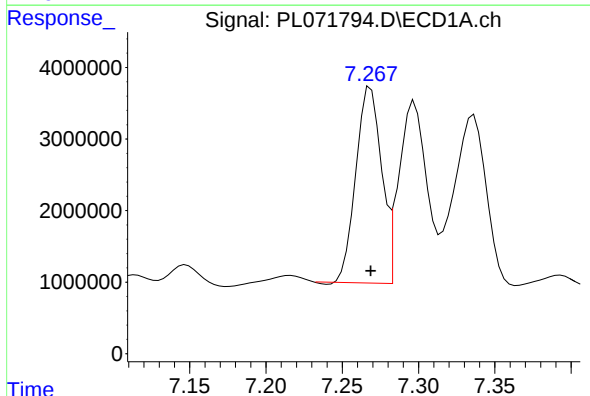
R.T.: 6.569 min  
Delta R.T.: 0.000 min  
Response: 12179626  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



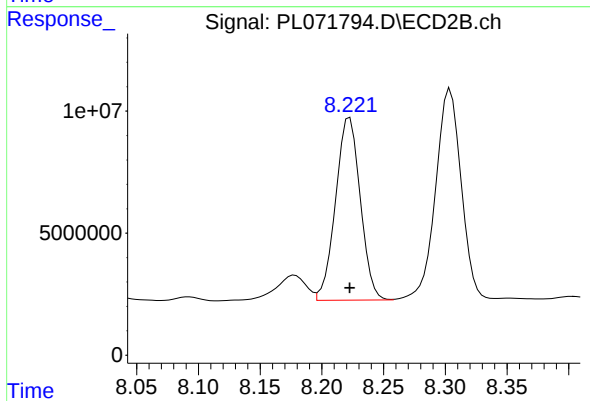
#24 Chlordane-2

R.T.: 7.465 min  
Delta R.T.: 0.000 min  
Response: 27100813  
Conc: 500.00 ng/ml



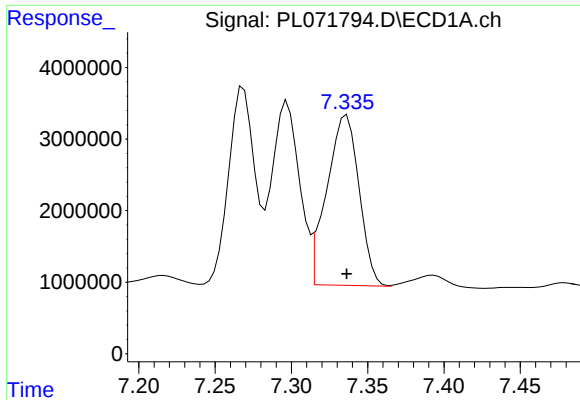
#25 Chlordane-3

R.T.: 7.269 min  
Delta R.T.: 0.000 min  
Response: 31937443  
Conc: 500.00 ng/ml



#25 Chlordane-3

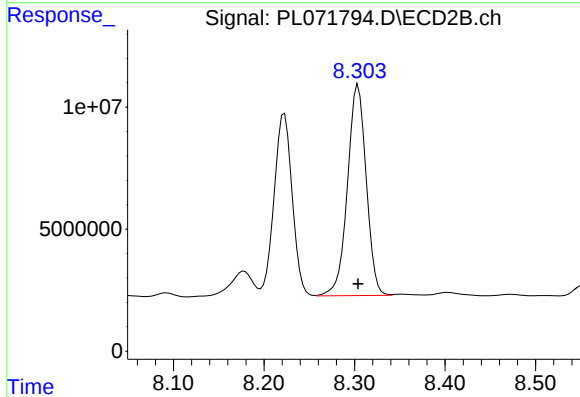
R.T.: 8.223 min  
Delta R.T.: 0.000 min  
Response: 104176042  
Conc: 500.00 ng/ml



#26 Chlordane-4

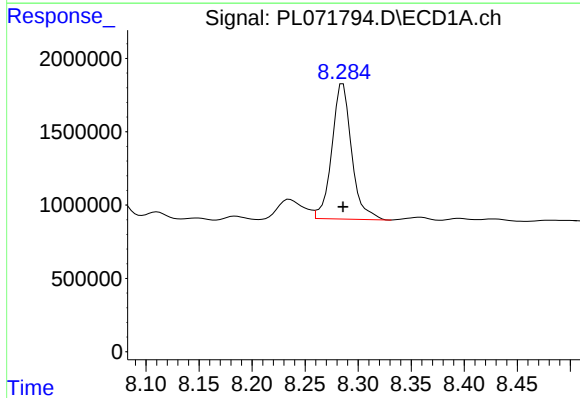
R.T.: 7.336 min  
Delta R.T.: 0.000 min  
Response: 34900709  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



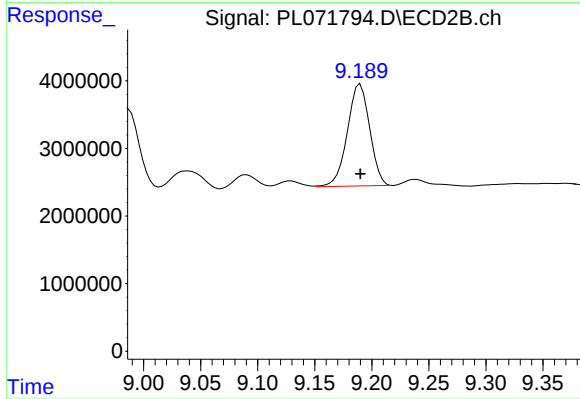
#26 Chlordane-4

R.T.: 8.304 min  
Delta R.T.: 0.000 min  
Response: 124390054  
Conc: 500.00 ng/ml



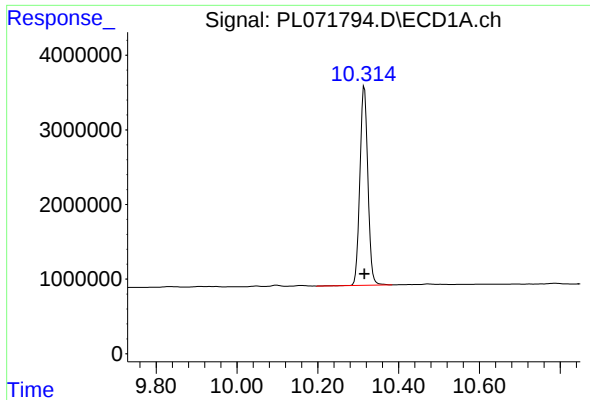
#27 Chlordane-5

R.T.: 8.286 min  
Delta R.T.: 0.000 min  
Response: 11997537  
Conc: 500.00 ng/ml



#27 Chlordane-5

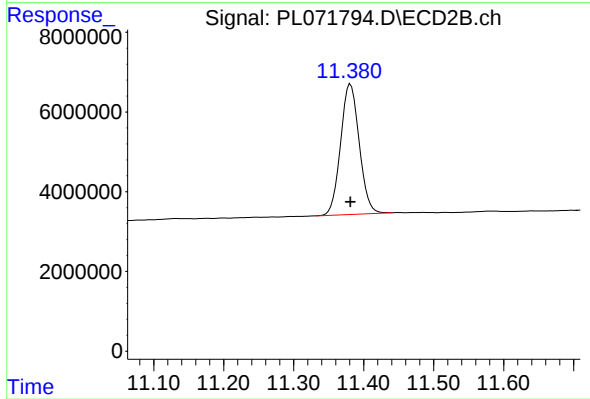
R.T.: 9.190 min  
Delta R.T.: 0.000 min  
Response: 20544404  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.315 min  
Delta R.T.: 0.000 min  
Response: 36597682  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 11.381 min  
Delta R.T.: 0.000 min  
Response: 60396046  
Conc: 50.00 ng/ml