

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042321\  
 Data File : PL066449.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2021 19:42  
 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: Apr 26 03:54:41 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042321.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 26 03:53:51 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... | 3.429 | 4.153 | 193.1E6  | 185.5E6  | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 8.161 | 9.353 | 151.6E6  | 161.6E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.290 | 5.174 | 64360406 | 82773440 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.787 | 5.651 | 71953328 | 80611958 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.350 | 6.310 | 204.9E6  | 316.7E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.407 | 6.384 | 173.0E6  | 374.0E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.234 | 7.206 | 67565471 | 62206898 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

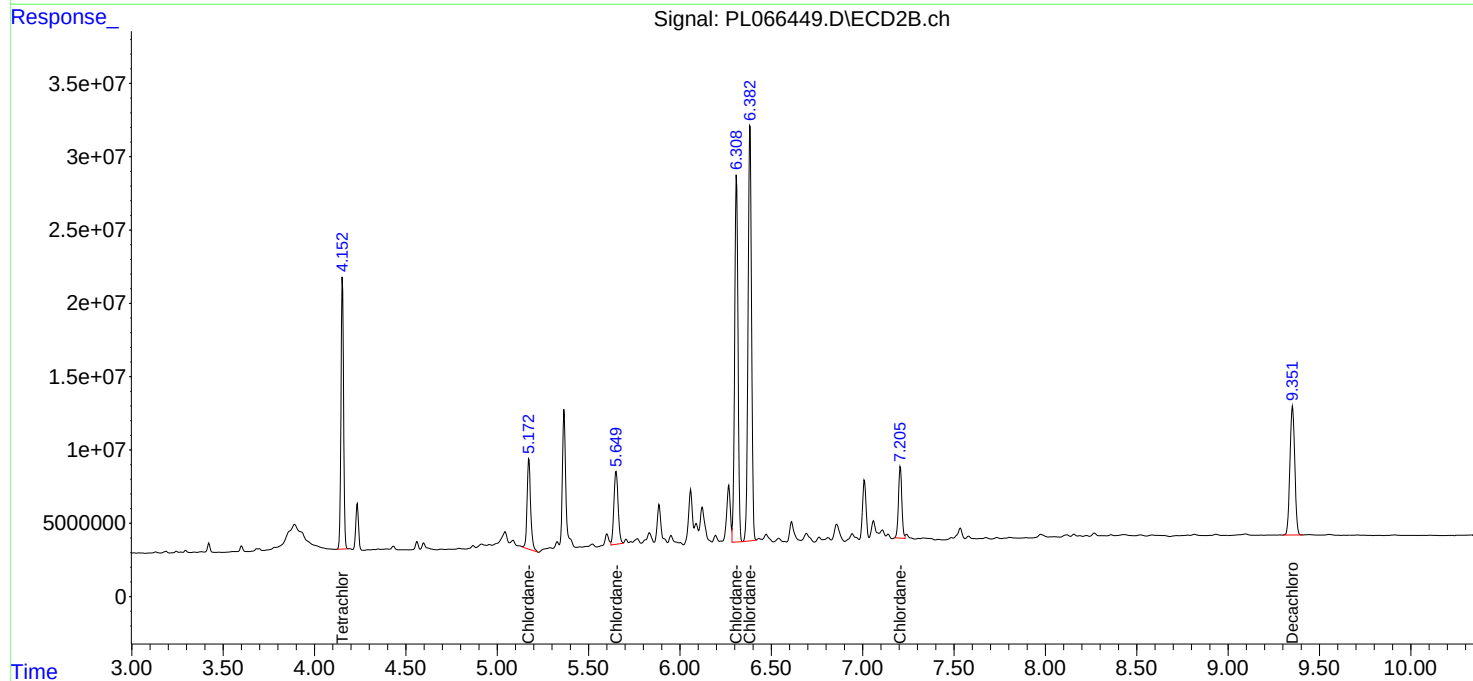
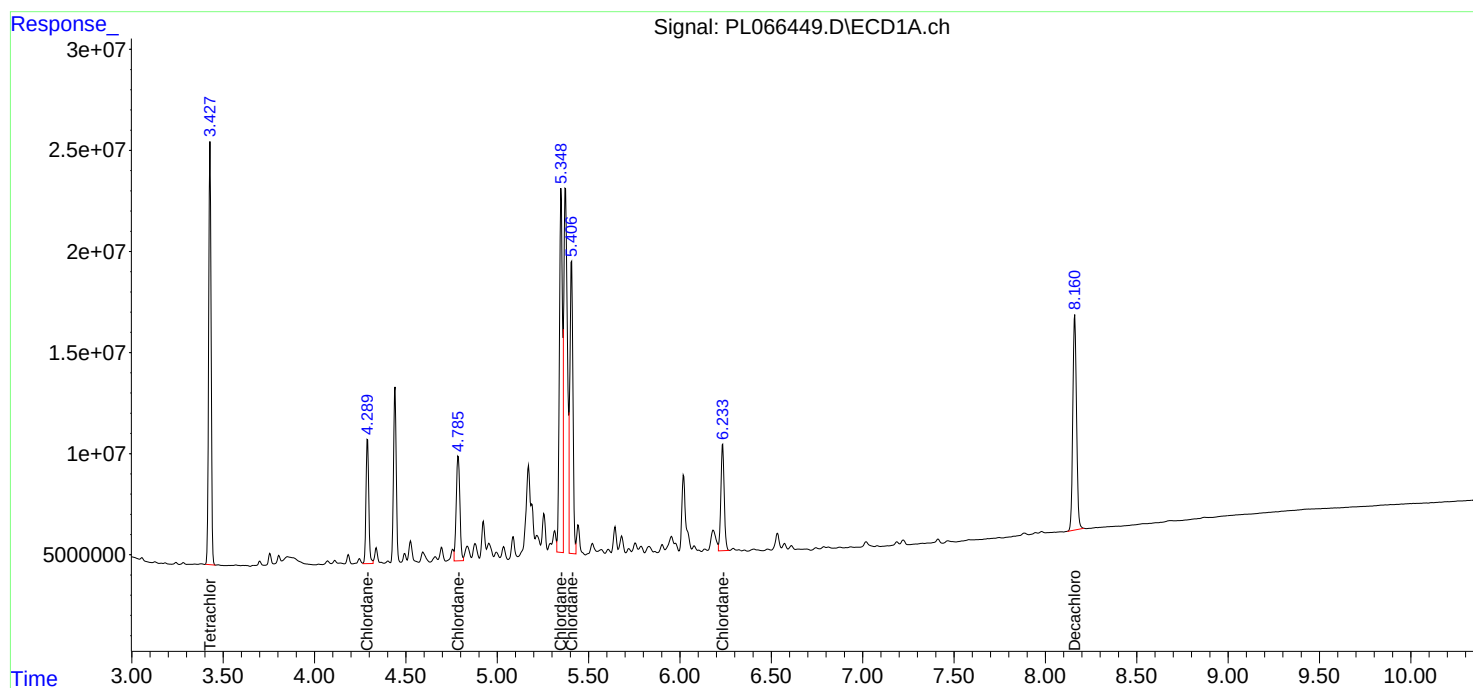
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

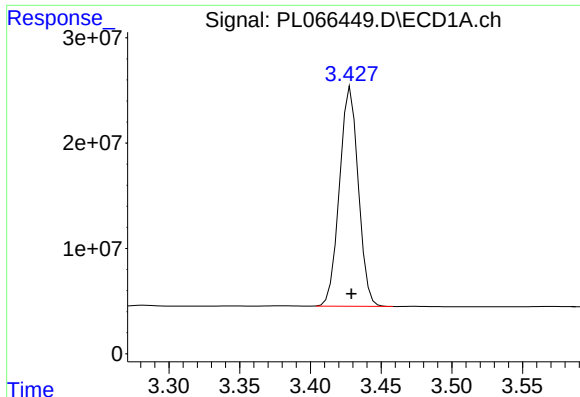
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042321\  
Data File : PL066449.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Apr 2021 19:42  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 26 03:54:41 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042321.M  
Quant Title : GC Extractables  
QLast Update : Mon Apr 26 03:53:51 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

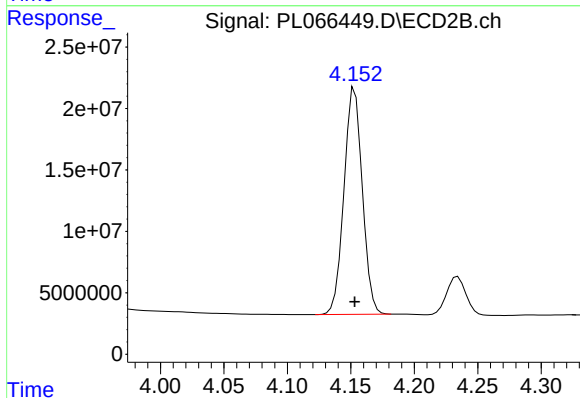




#1 Tetrachloro-m-xylene

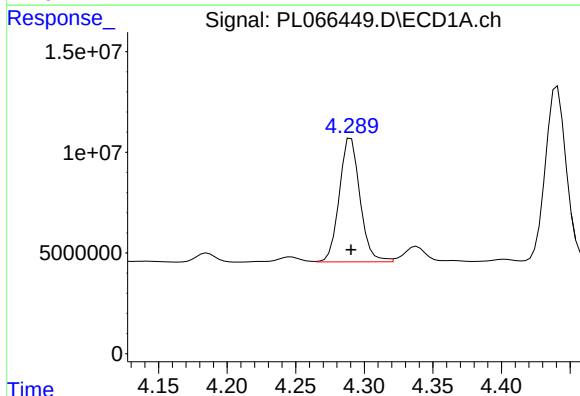
R.T.: 3.429 min  
Delta R.T.: 0.000 min  
Response: 193132311  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



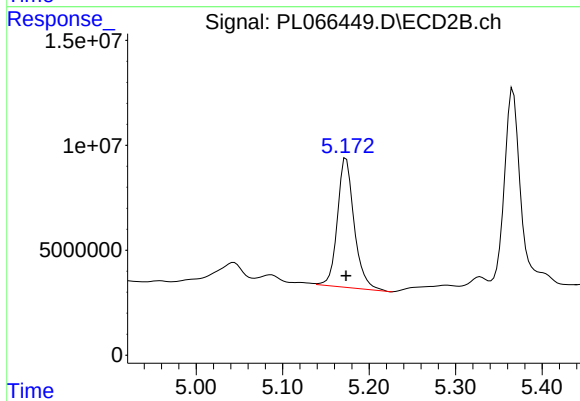
#1 Tetrachloro-m-xylene

R.T.: 4.153 min  
Delta R.T.: 0.000 min  
Response: 185514953  
Conc: 50.00 ng/ml



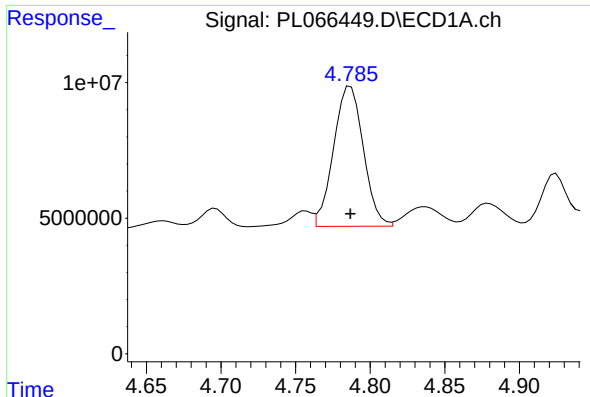
#23 Chlordane-1

R.T.: 4.290 min  
Delta R.T.: 0.000 min  
Response: 64360406  
Conc: 500.00 ng/ml



#23 Chlordane-1

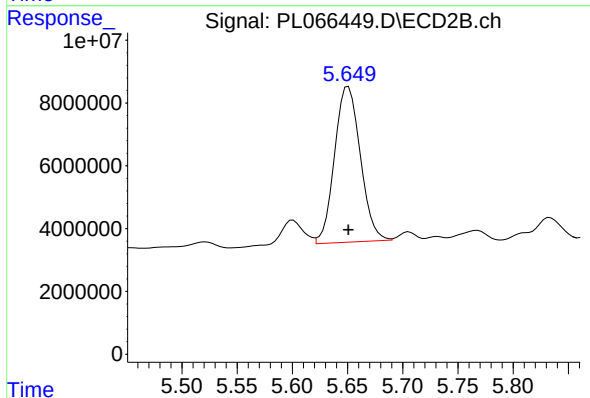
R.T.: 5.174 min  
Delta R.T.: 0.000 min  
Response: 82773440  
Conc: 500.00 ng/ml



#24 Chlordane-2

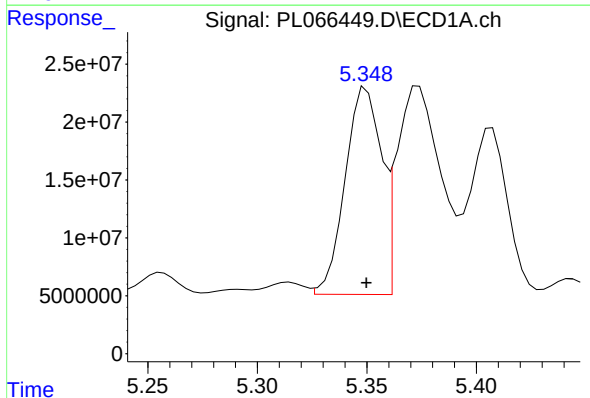
R.T.: 4.787 min  
Delta R.T.: 0.000 min  
Response: 71953328  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



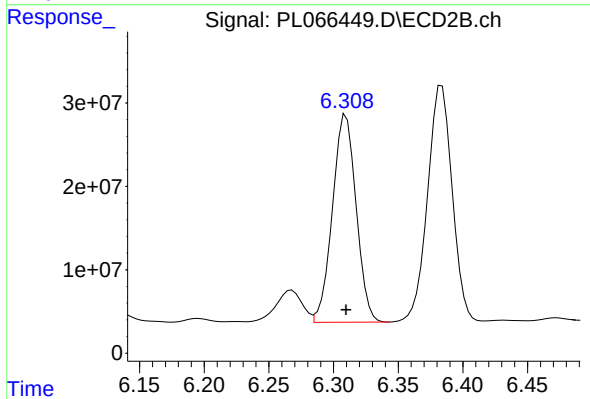
#24 Chlordane-2

R.T.: 5.651 min  
Delta R.T.: 0.000 min  
Response: 80611958  
Conc: 500.00 ng/ml



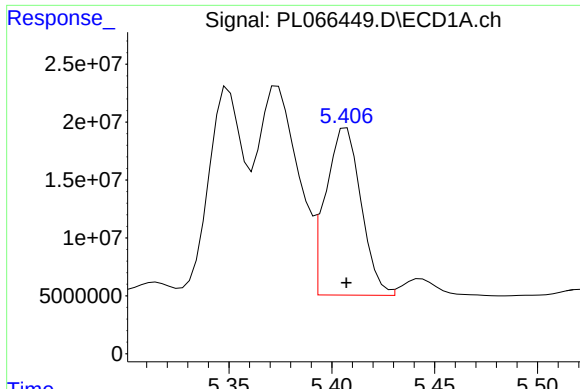
#25 Chlordane-3

R.T.: 5.350 min  
Delta R.T.: 0.000 min  
Response: 204915886  
Conc: 500.00 ng/ml



#25 Chlordane-3

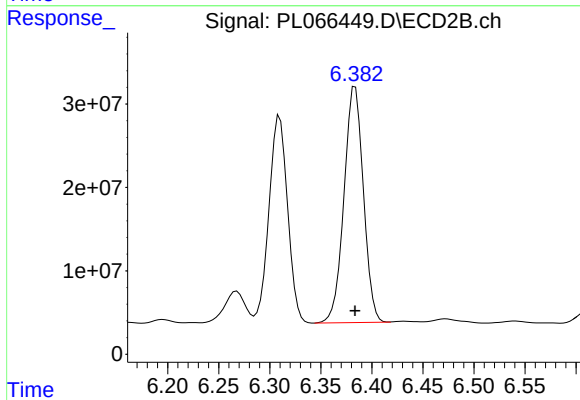
R.T.: 6.310 min  
Delta R.T.: 0.000 min  
Response: 316746134  
Conc: 500.00 ng/ml



#26 Chlordane-4

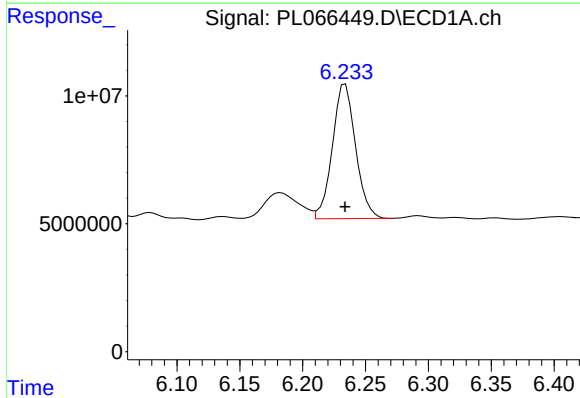
R.T.: 5.407 min  
Delta R.T.: 0.000 min  
Response: 172971946  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



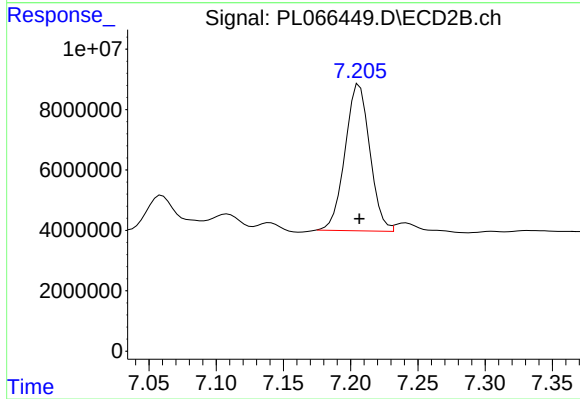
#26 Chlordane-4

R.T.: 6.384 min  
Delta R.T.: 0.000 min  
Response: 374029095  
Conc: 500.00 ng/ml



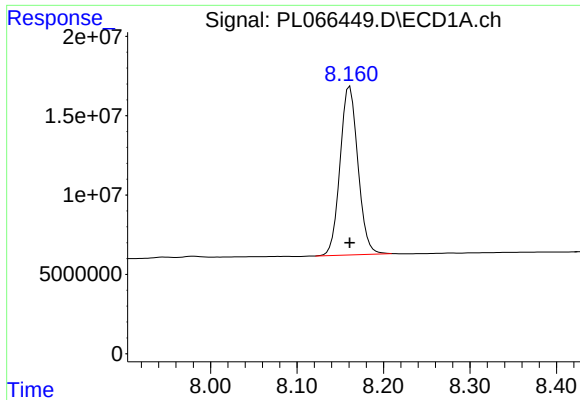
#27 Chlordane-5

R.T.: 6.234 min  
Delta R.T.: 0.000 min  
Response: 67565471  
Conc: 500.00 ng/ml



#27 Chlordane-5

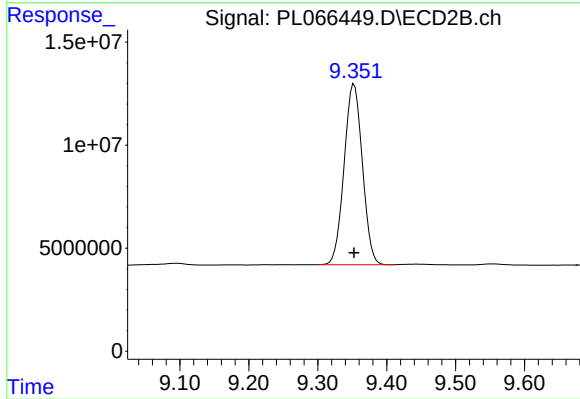
R.T.: 7.206 min  
Delta R.T.: 0.000 min  
Response: 62206898  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.161 min  
Delta R.T.: 0.000 min  
Response: 151624779  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 9.353 min  
Delta R.T.: 0.000 min  
Response: 161622886  
Conc: 50.00 ng/ml