

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031424\  
 Data File : PL088559.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Mar 2024 13:12  
 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: Mar 13 15:38:18 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031324.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 13 15:37:30 2024  
 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... | 3.634 | 2.852 | 135.5E6  | 82785125 | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 9.302 | 8.081 | 120.0E6  | 68565645 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.819 | 3.874 | 57801407 | 23958054 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 5.355 | 4.462 | 63801940 | 29802915 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 6.076 | 5.102 | 245.5E6  | 85284750 | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 6.160 | 5.167 | 295.9E6  | 79508777 | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 7.019 | 5.843 | 52035485 | 25048666 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

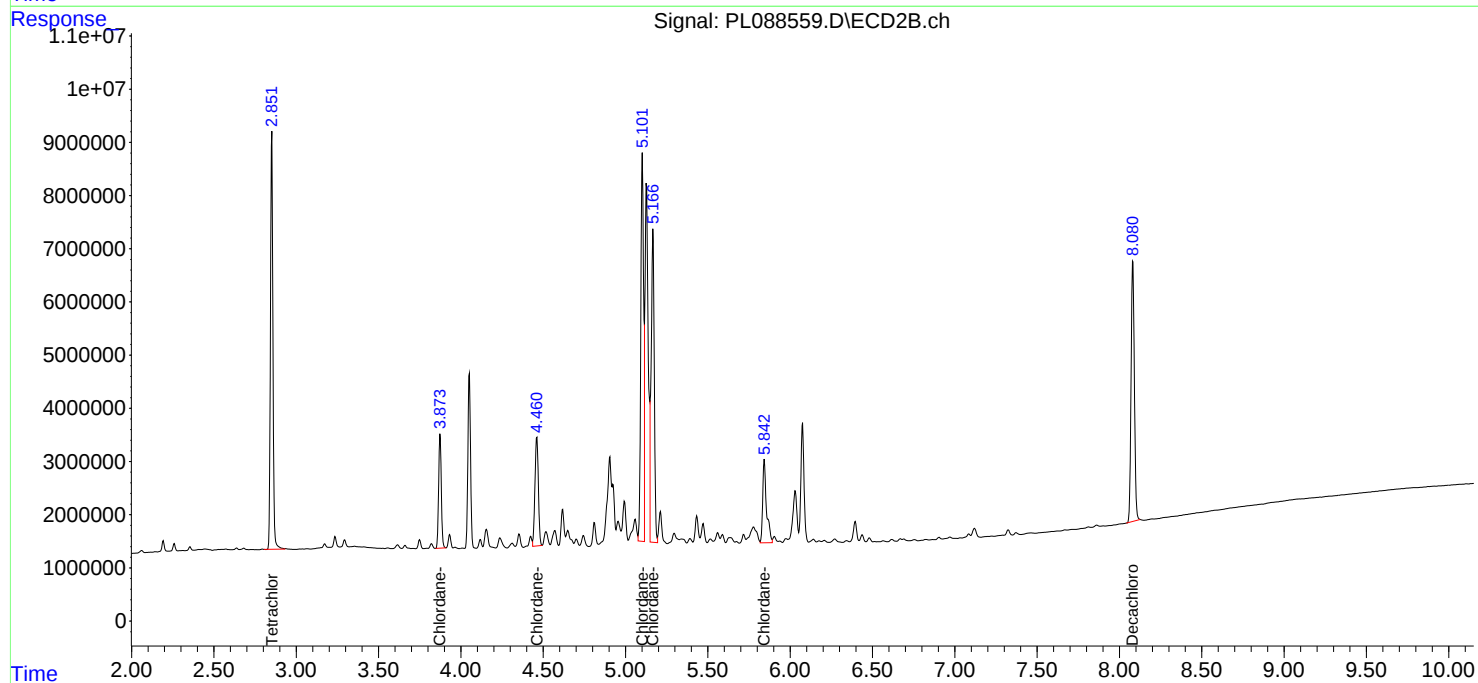
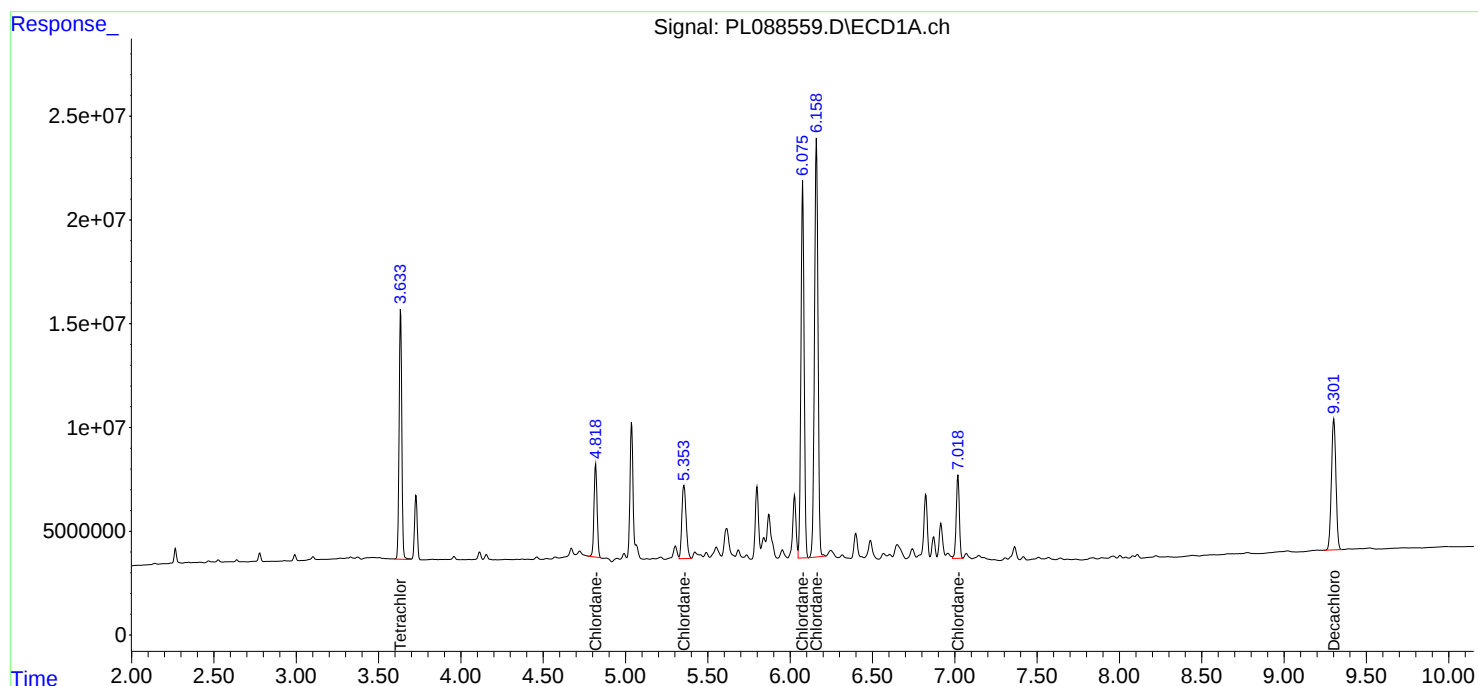
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

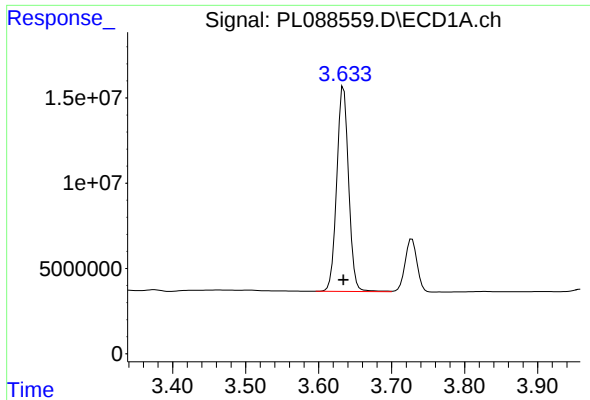
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031424\  
Data File : PL088559.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Mar 2024 13:12  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 13 15:38:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031324.M  
Quant Title : GC Extractables  
QLast Update : Wed Mar 13 15:37:30 2024  
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

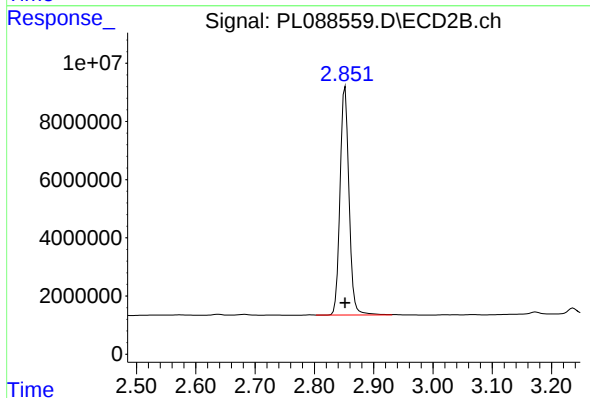




#1 Tetrachloro-m-xylene

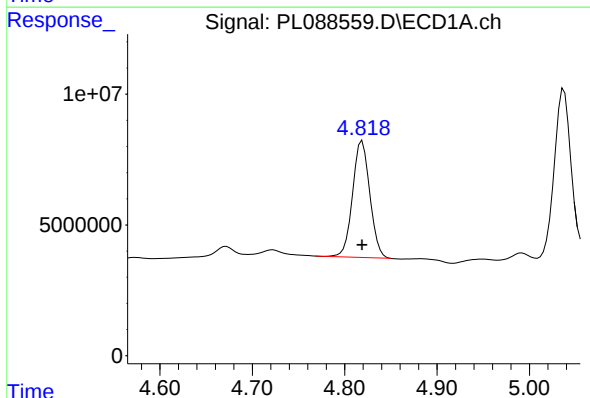
R.T.: 3.634 min  
Delta R.T.: 0.000 min  
Response: 135525658  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



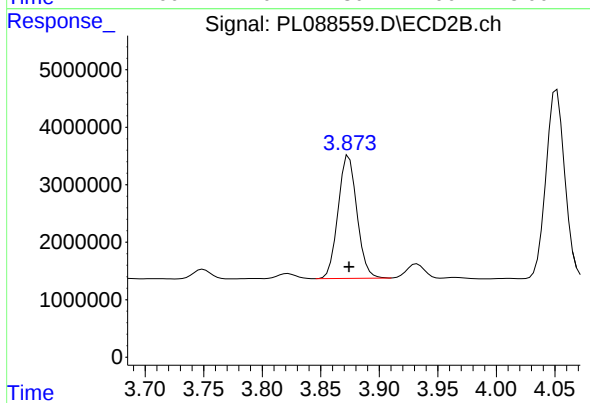
#1 Tetrachloro-m-xylene

R.T.: 2.852 min  
Delta R.T.: 0.000 min  
Response: 82785125  
Conc: 50.00 ng/ml



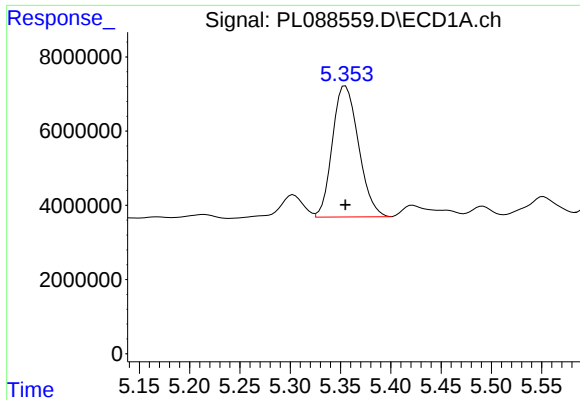
#23 Chlordane-1

R.T.: 4.819 min  
Delta R.T.: 0.000 min  
Response: 57801407  
Conc: 500.00 ng/ml



#23 Chlordane-1

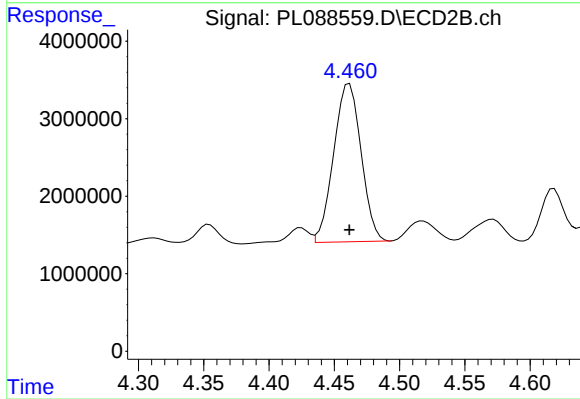
R.T.: 3.874 min  
Delta R.T.: 0.000 min  
Response: 23958054  
Conc: 500.00 ng/ml



#24 Chlordane-2

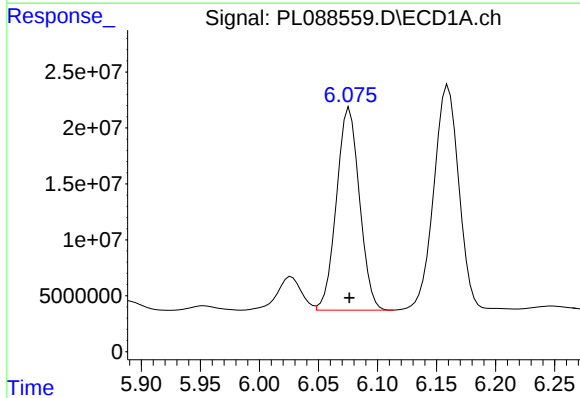
R.T.: 5.355 min  
Delta R.T.: 0.000 min  
Response: 63801940  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



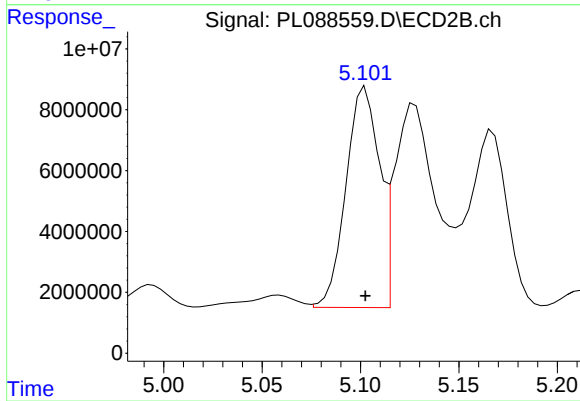
#24 Chlordane-2

R.T.: 4.462 min  
Delta R.T.: 0.000 min  
Response: 29802915  
Conc: 500.00 ng/ml



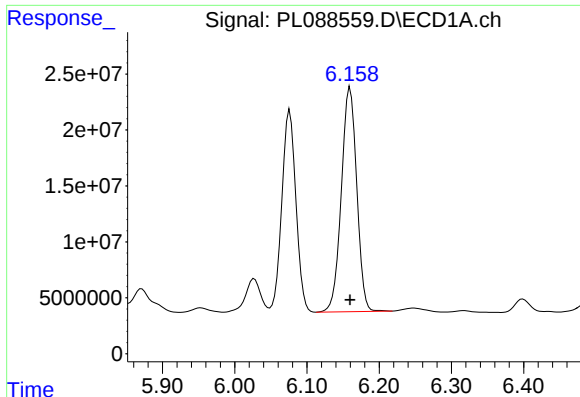
#25 Chlordane-3

R.T.: 6.076 min  
Delta R.T.: 0.000 min  
Response: 245514035  
Conc: 500.00 ng/ml



#25 Chlordane-3

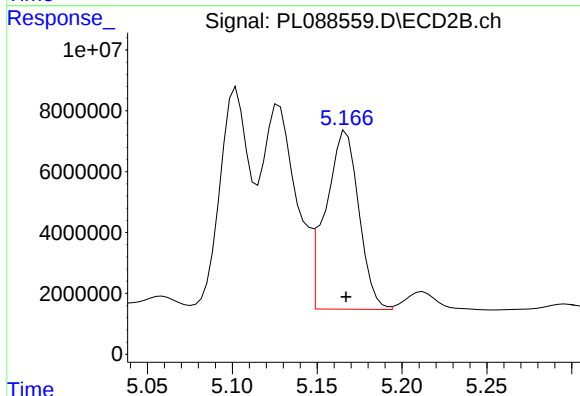
R.T.: 5.102 min  
Delta R.T.: 0.000 min  
Response: 85284750  
Conc: 500.00 ng/ml



#26 Chlordane-4

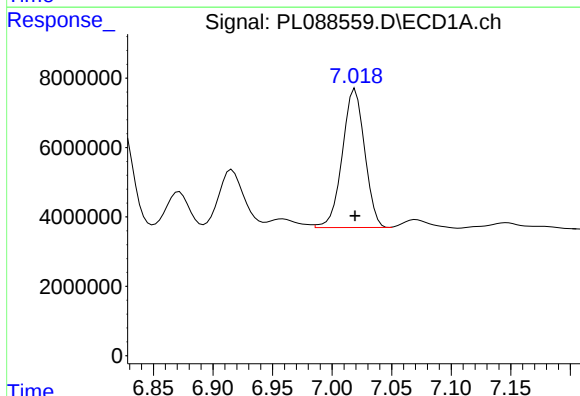
R.T.: 6.160 min  
Delta R.T.: 0.000 min  
Response: 295886444  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



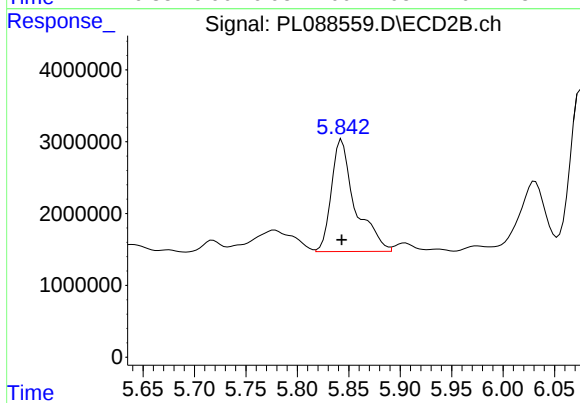
#26 Chlordane-4

R.T.: 5.167 min  
Delta R.T.: 0.000 min  
Response: 79508777  
Conc: 500.00 ng/ml



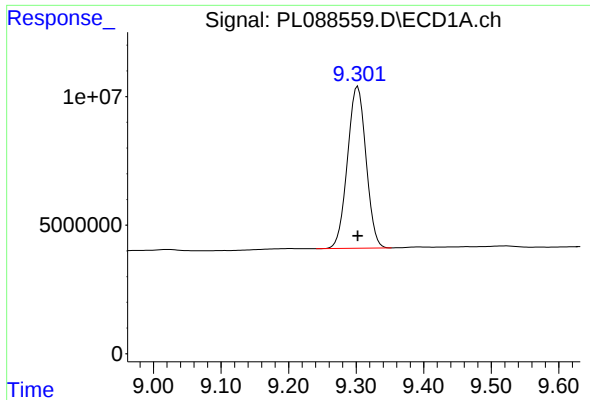
#27 Chlordane-5

R.T.: 7.019 min  
Delta R.T.: 0.000 min  
Response: 52035485  
Conc: 500.00 ng/ml



#27 Chlordane-5

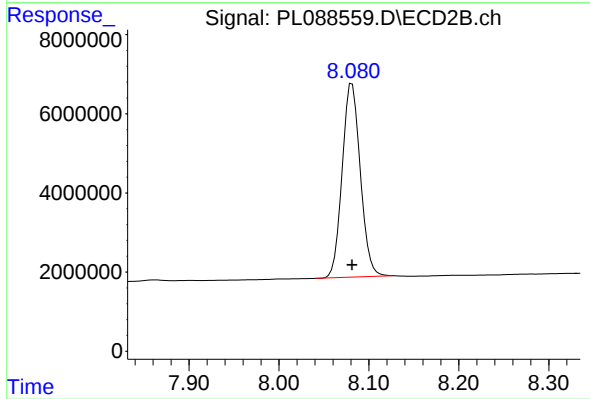
R.T.: 5.843 min  
Delta R.T.: 0.000 min  
Response: 25048666  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.302 min  
Delta R.T.: 0.000 min  
Response: 119963682  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 8.081 min  
Delta R.T.: 0.000 min  
Response: 68565645  
Conc: 50.00 ng/ml