

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031821\  
 Data File : PL065385.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2021 13:40  
 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 19 02:02:20 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031821.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 19 02:02:00 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... | 3.289 | 3.790 | 133.3E6  | 138.6E6  | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 7.933 | 8.743 | 120.0E6  | 98208659 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.126 | 4.756 | 45113673 | 57896361 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.614 | 5.219 | 55241469 | 54258722 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.166 | 5.856 | 154.9E6  | 206.6E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.221 | 5.926 | 140.9E6  | 243.3E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.035 | 6.724 | 50296431 | 40957570 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

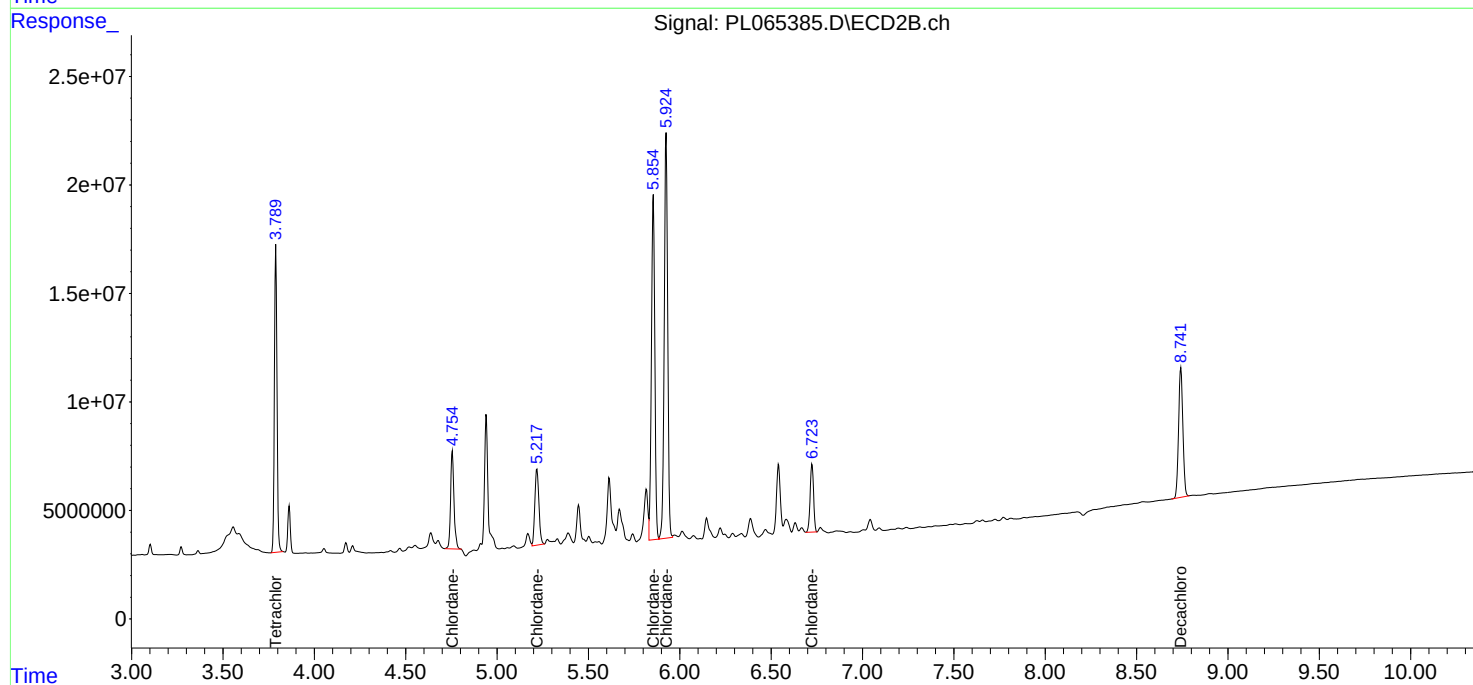
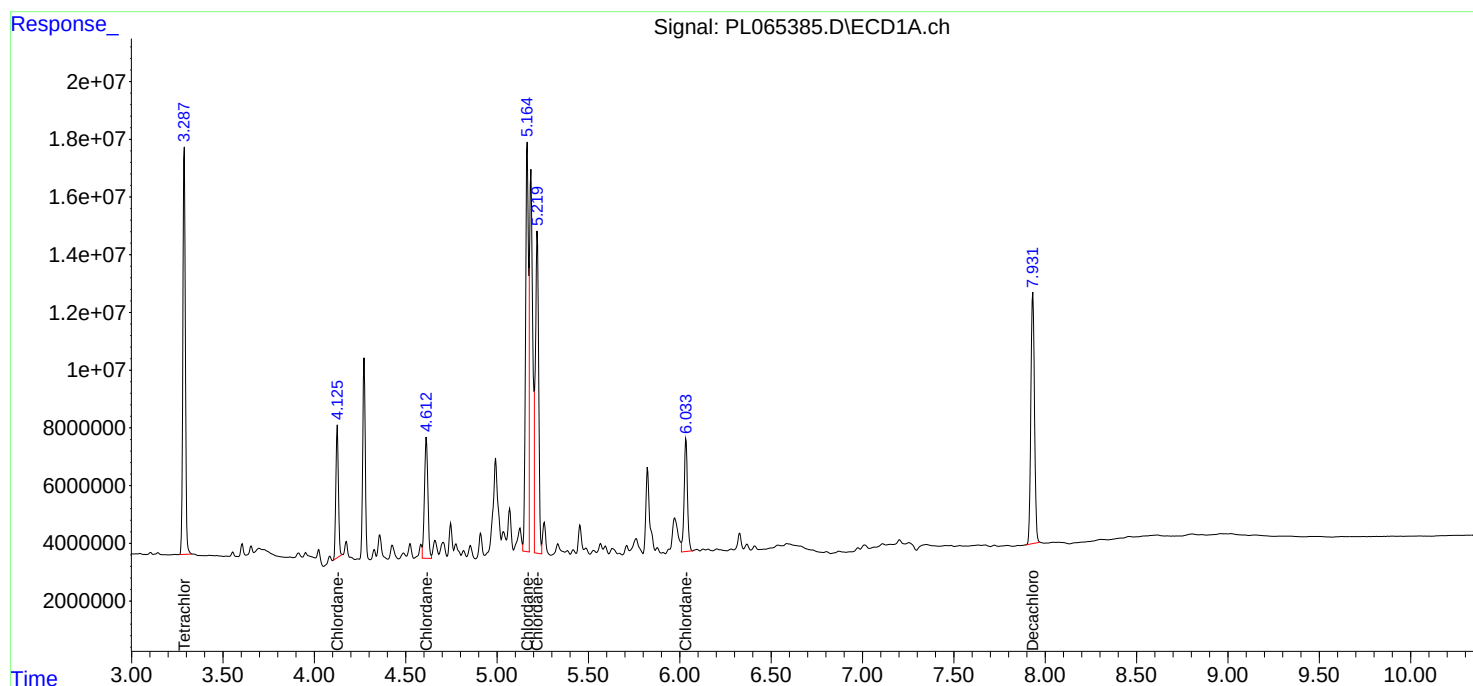
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

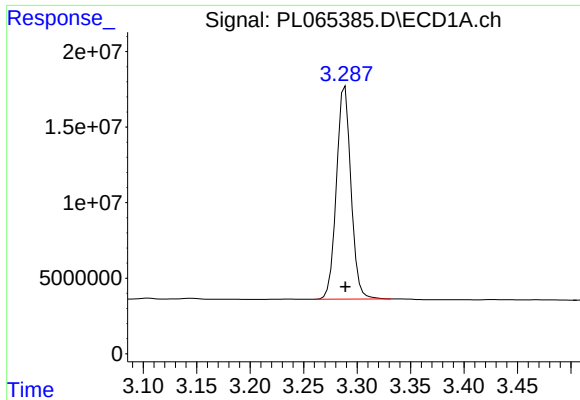
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031821\  
Data File : PL065385.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Mar 2021 13:40  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 19 02:02:20 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031821.M  
Quant Title : GC Extractables  
QLast Update : Fri Mar 19 02:02:00 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

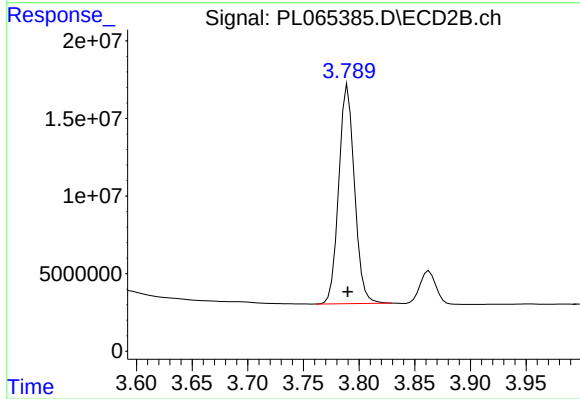




#1 Tetrachloro-m-xylene

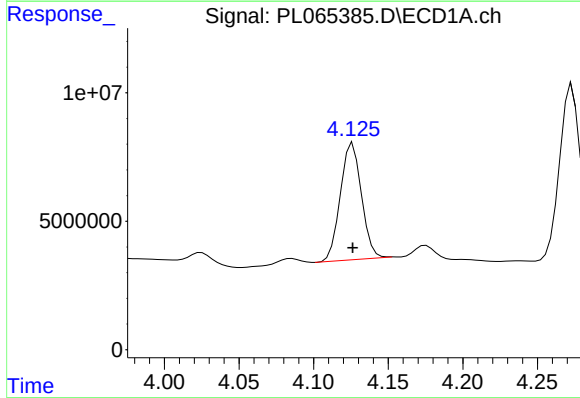
R.T.: 3.289 min  
Delta R.T.: 0.000 min  
Response: 133269246  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



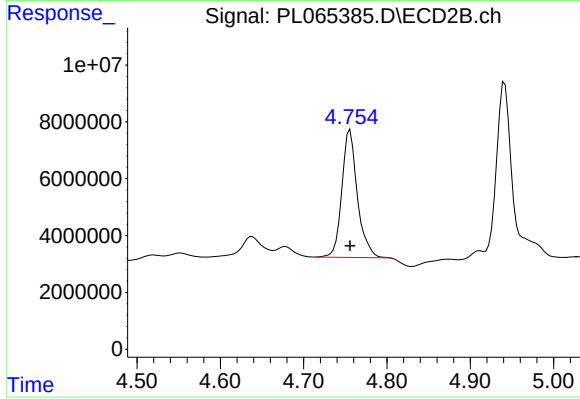
#1 Tetrachloro-m-xylene

R.T.: 3.790 min  
Delta R.T.: 0.000 min  
Response: 138598738  
Conc: 50.00 ng/ml



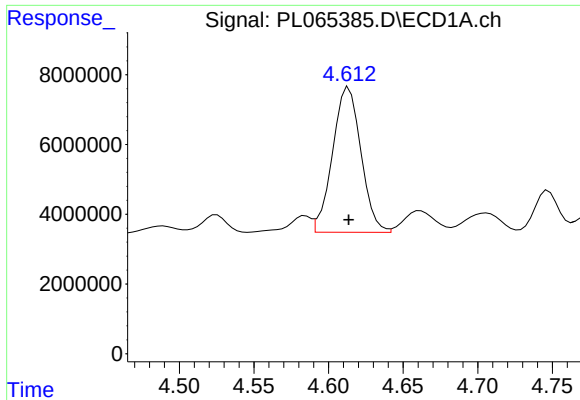
#23 Chlordane-1

R.T.: 4.126 min  
Delta R.T.: 0.000 min  
Response: 45113673  
Conc: 500.00 ng/ml



#23 Chlordane-1

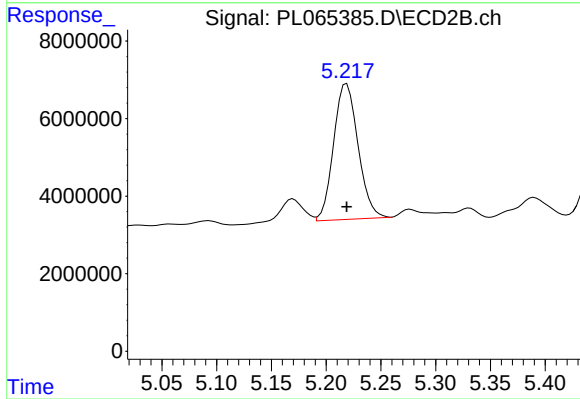
R.T.: 4.756 min  
Delta R.T.: 0.000 min  
Response: 57896361  
Conc: 500.00 ng/ml



#24 Chlordane-2

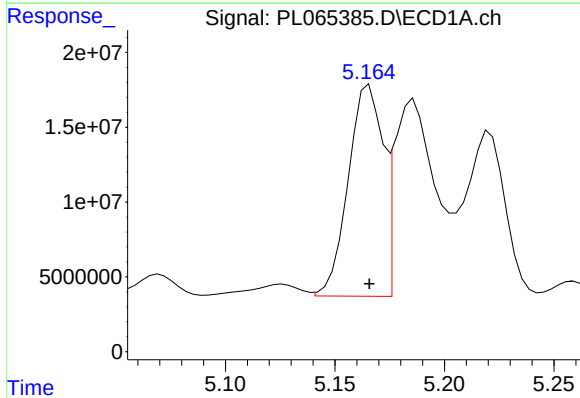
R.T.: 4.614 min  
Delta R.T.: 0.000 min  
Response: 55241469  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



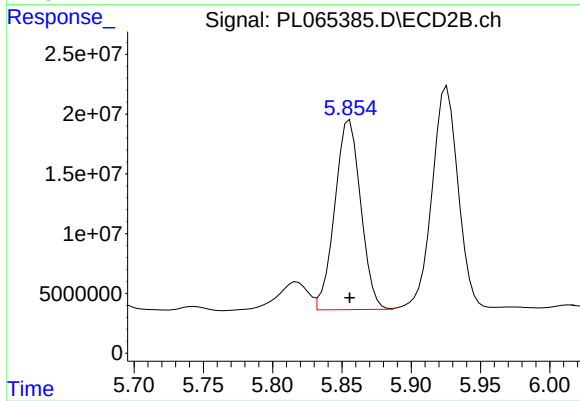
#24 Chlordane-2

R.T.: 5.219 min  
Delta R.T.: 0.000 min  
Response: 54258722  
Conc: 500.00 ng/ml



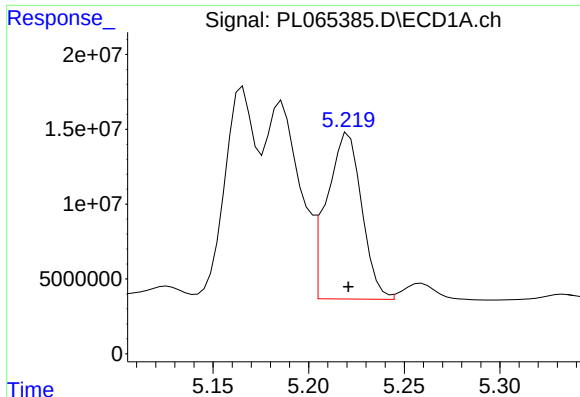
#25 Chlordane-3

R.T.: 5.166 min  
Delta R.T.: 0.000 min  
Response: 154853293  
Conc: 500.00 ng/ml



#25 Chlordane-3

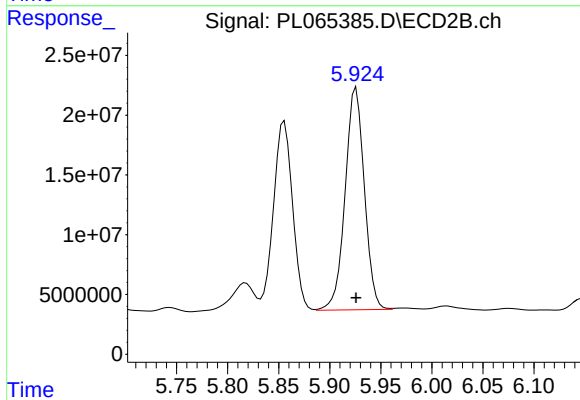
R.T.: 5.856 min  
Delta R.T.: 0.000 min  
Response: 206647165  
Conc: 500.00 ng/ml



#26 Chlordane-4

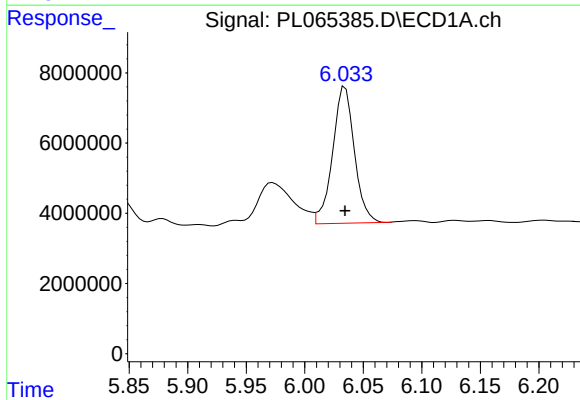
R.T.: 5.221 min  
Delta R.T.: 0.000 min  
Response: 140949257  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



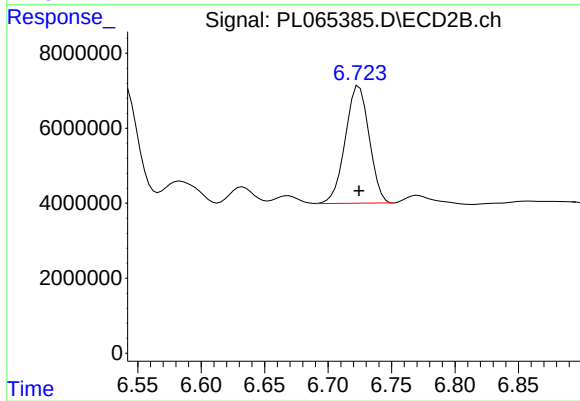
#26 Chlordane-4

R.T.: 5.926 min  
Delta R.T.: 0.000 min  
Response: 243333577  
Conc: 500.00 ng/ml



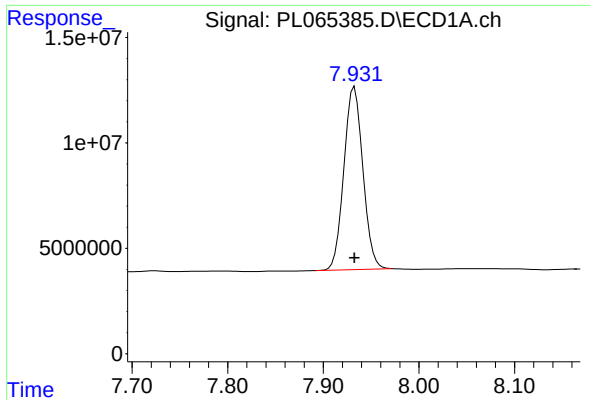
#27 Chlordane-5

R.T.: 6.035 min  
Delta R.T.: 0.000 min  
Response: 50296431  
Conc: 500.00 ng/ml



#27 Chlordane-5

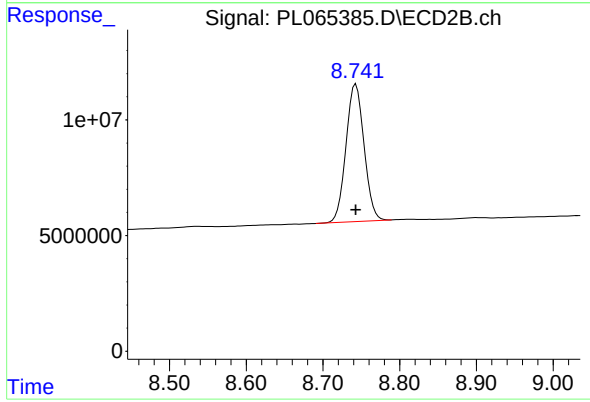
R.T.: 6.724 min  
Delta R.T.: 0.000 min  
Response: 40957570  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.933 min  
Delta R.T.: 0.000 min  
Response: 120029663  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 8.743 min  
Delta R.T.: 0.000 min  
Response: 98208659  
Conc: 50.00 ng/ml