

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060320\  
 Data File : PL059094.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jun 2020 12:22  
 Operator : AJ\MA  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 03 13:07:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060320.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 03 13:07:22 2020  
 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... | 3.520 | 4.072 | 91913746 | 123.8E6  | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 8.297 | 9.184 | 76842063 | 109.1E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.401 | 5.077 | 25150935 | 50516357 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.904 | 5.547 | 26090176 | 47704985 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.477 | 6.197 | 73884035 | 187.5E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.535 | 6.272 | 59981072 | 227.5E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.374 | 7.080 | 24881589 | 39571078 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

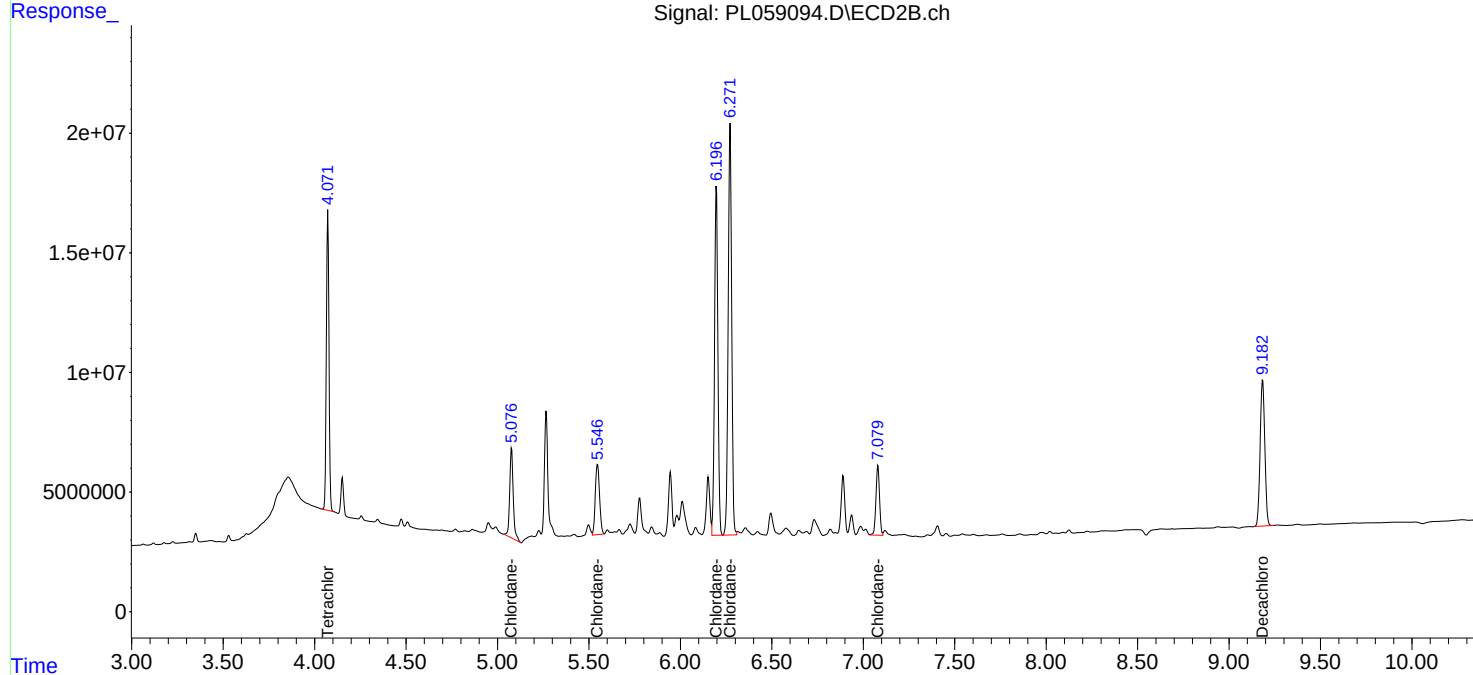
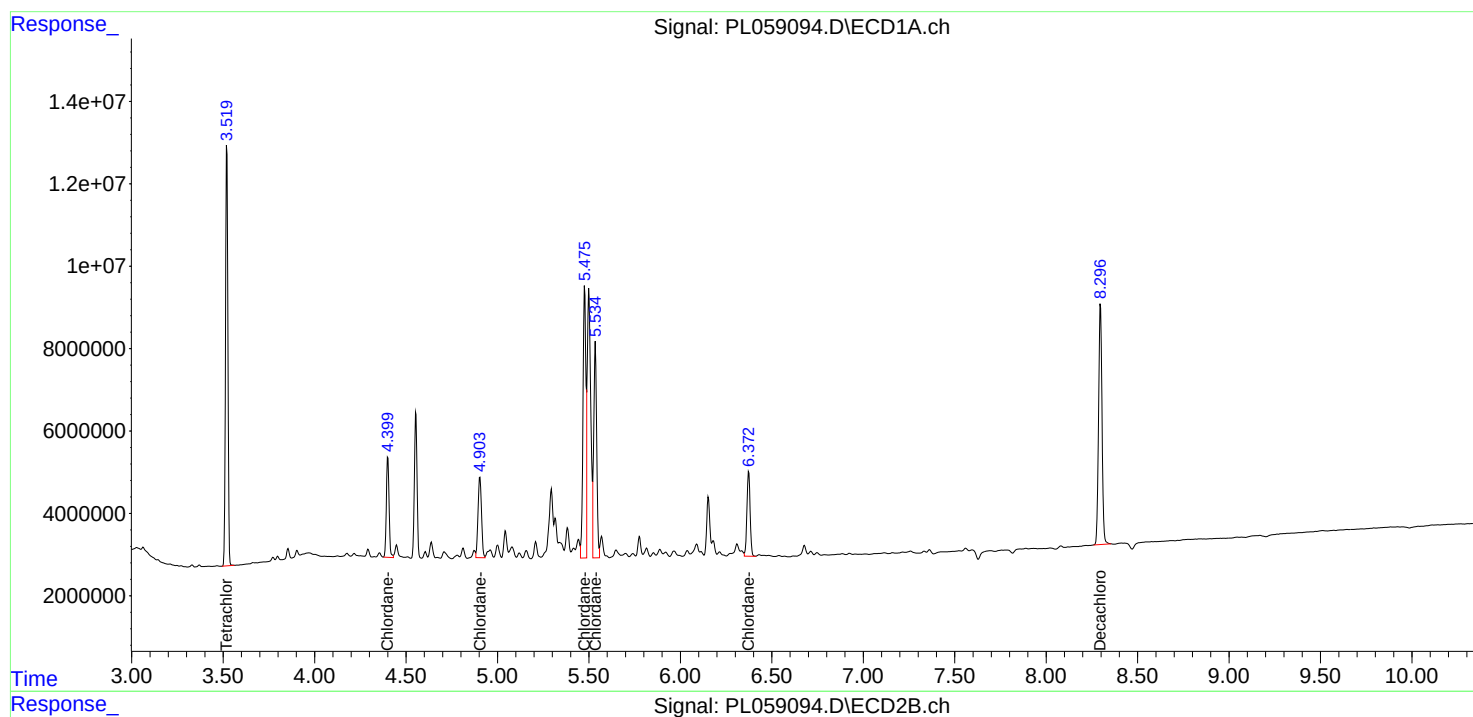
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

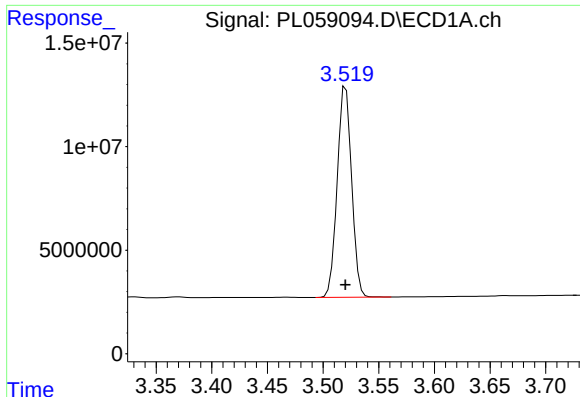
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060320\  
Data File : PL059094.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Jun 2020 12:22  
Operator : AJ\MA  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 03 13:07:44 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060320.M  
Quant Title : GC Extractables  
QLast Update : Wed Jun 03 13:07:22 2020  
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

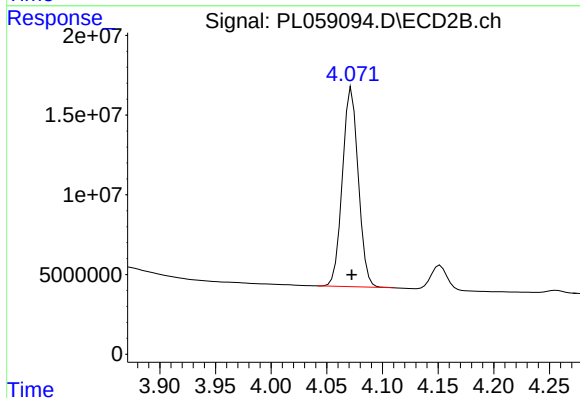




#1 Tetrachloro-m-xylene

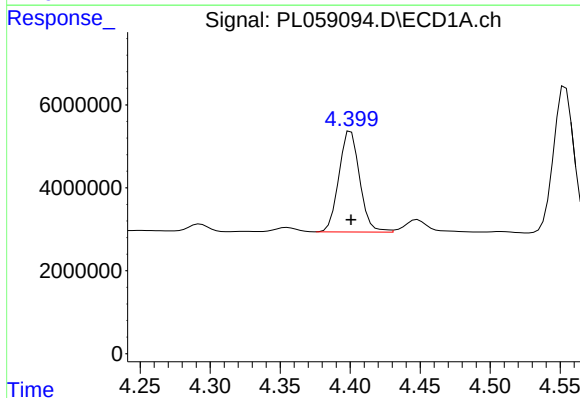
R.T.: 3.520 min  
Delta R.T.: 0.000 min  
Response: 91913746  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



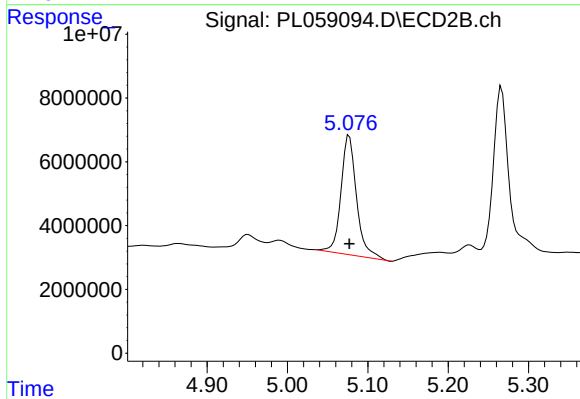
#1 Tetrachloro-m-xylene

R.T.: 4.072 min  
Delta R.T.: 0.000 min  
Response: 123805093  
Conc: 50.00 ng/ml



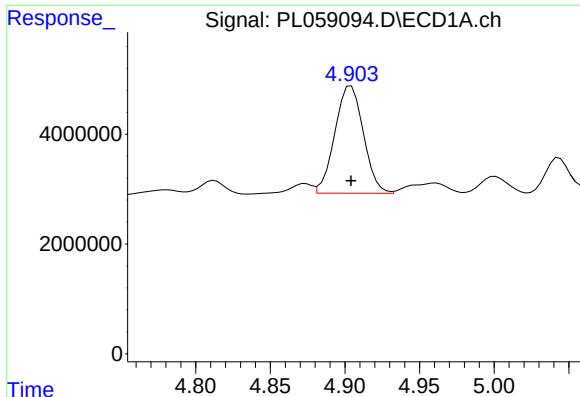
#23 Chlordane-1

R.T.: 4.401 min  
Delta R.T.: 0.000 min  
Response: 25150935  
Conc: 500.00 ng/ml



#23 Chlordane-1

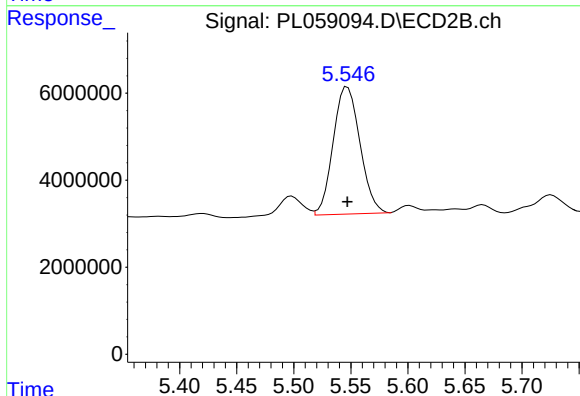
R.T.: 5.077 min  
Delta R.T.: 0.000 min  
Response: 50516357  
Conc: 500.00 ng/ml



#24 Chlordane-2

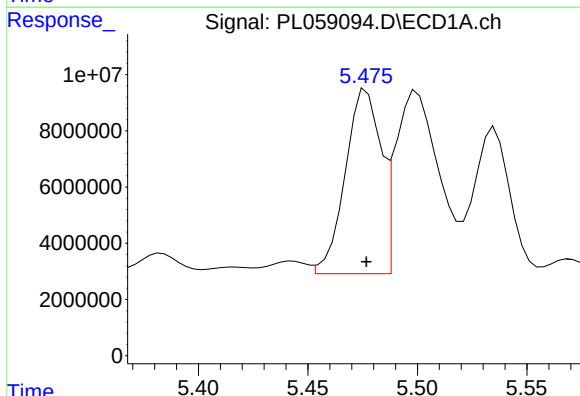
R.T.: 4.904 min  
Delta R.T.: 0.000 min  
Response: 26090176  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



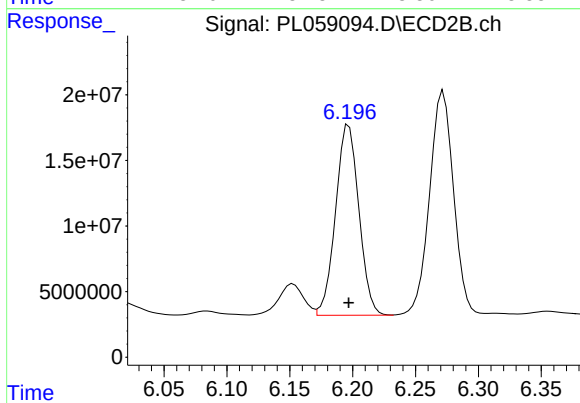
#24 Chlordane-2

R.T.: 5.547 min  
Delta R.T.: 0.000 min  
Response: 47704985  
Conc: 500.00 ng/ml



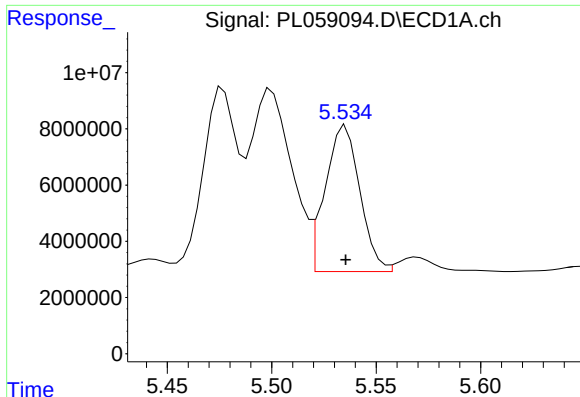
#25 Chlordane-3

R.T.: 5.477 min  
Delta R.T.: 0.000 min  
Response: 73884035  
Conc: 500.00 ng/ml



#25 Chlordane-3

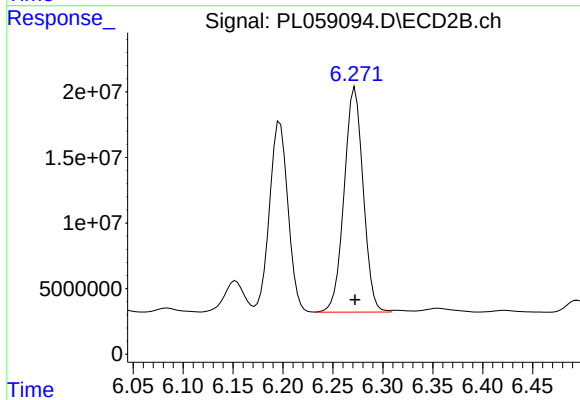
R.T.: 6.197 min  
Delta R.T.: 0.000 min  
Response: 187495080  
Conc: 500.00 ng/ml



#26 Chlordane-4

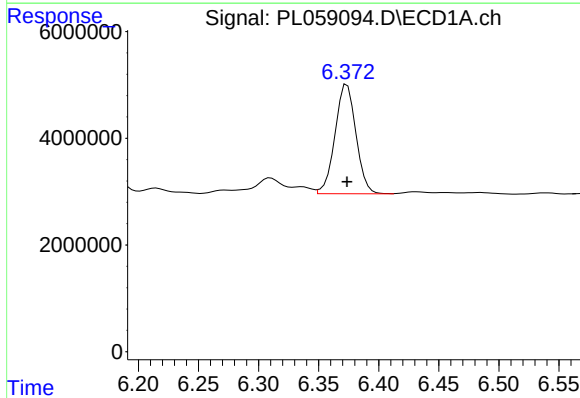
R.T.: 5.535 min  
Delta R.T.: 0.000 min  
Response: 59981072  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



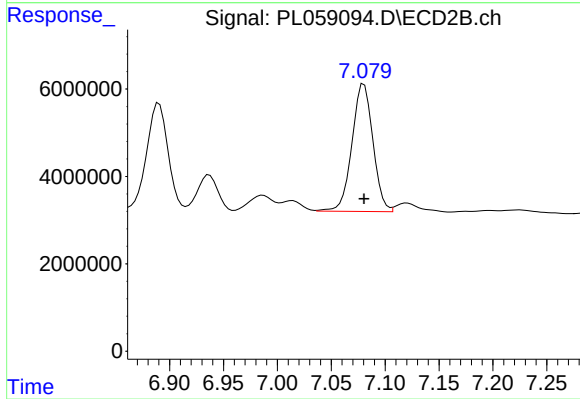
#26 Chlordane-4

R.T.: 6.272 min  
Delta R.T.: 0.000 min  
Response: 227523070  
Conc: 500.00 ng/ml



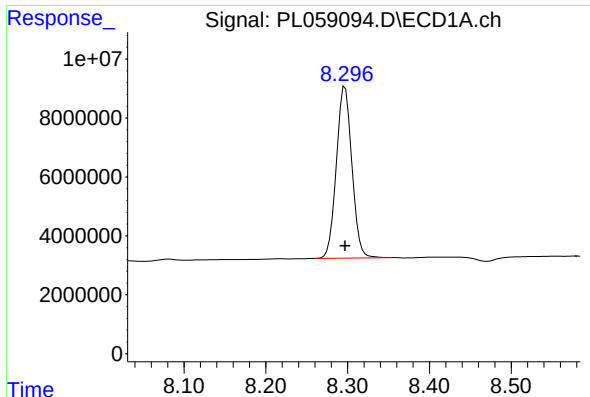
#27 Chlordane-5

R.T.: 6.374 min  
Delta R.T.: 0.000 min  
Response: 24881589  
Conc: 500.00 ng/ml



#27 Chlordane-5

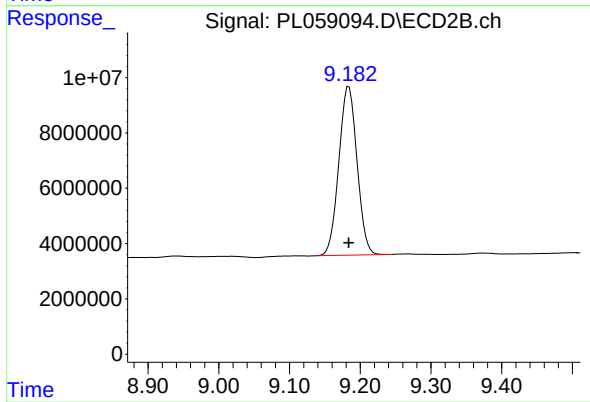
R.T.: 7.080 min  
Delta R.T.: 0.000 min  
Response: 39571078  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.297 min  
Delta R.T.: 0.000 min  
Response: 76842063  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 9.184 min  
Delta R.T.: 0.000 min  
Response: 109094002  
Conc: 50.00 ng/ml