

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072021\  
 Data File : PL068262.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2021 10:04  
 Operator : AR\AJ  
 Sample : PCHLORICC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 20 11:04:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 20 11:03:30 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... | 4.647  | 5.574  | 39274634 | 80122565 | 73.566  | 73.745  |
| 28)                         | SA Decachlor... | 10.427 | 11.500 | 39406949 | 65825746 | 70.759  | 70.787  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 23)                         | Chlordane-1     | 5.979  | 6.959  | 11226637 | 28627469 | 737.832 | 719.880 |
| 24)                         | Chlordane-2     | 6.669  | 7.550  | 15292869 | 31181439 | 718.518 | 721.590 |
| 25)                         | Chlordane-3     | 7.372  | 8.307  | 40763346 | 119.9E6  | 747.979 | 745.150 |
| 26)                         | Chlordane-4     | 7.440  | 8.390  | 42688801 | 143.4E6  | 746.207 | 738.052 |
| 27)                         | Chlordane-5     | 8.391  | 9.278  | 15005598 | 24465584 | 741.204 | 727.441 |
| -----                       |                 |        |        |          |          |         |         |

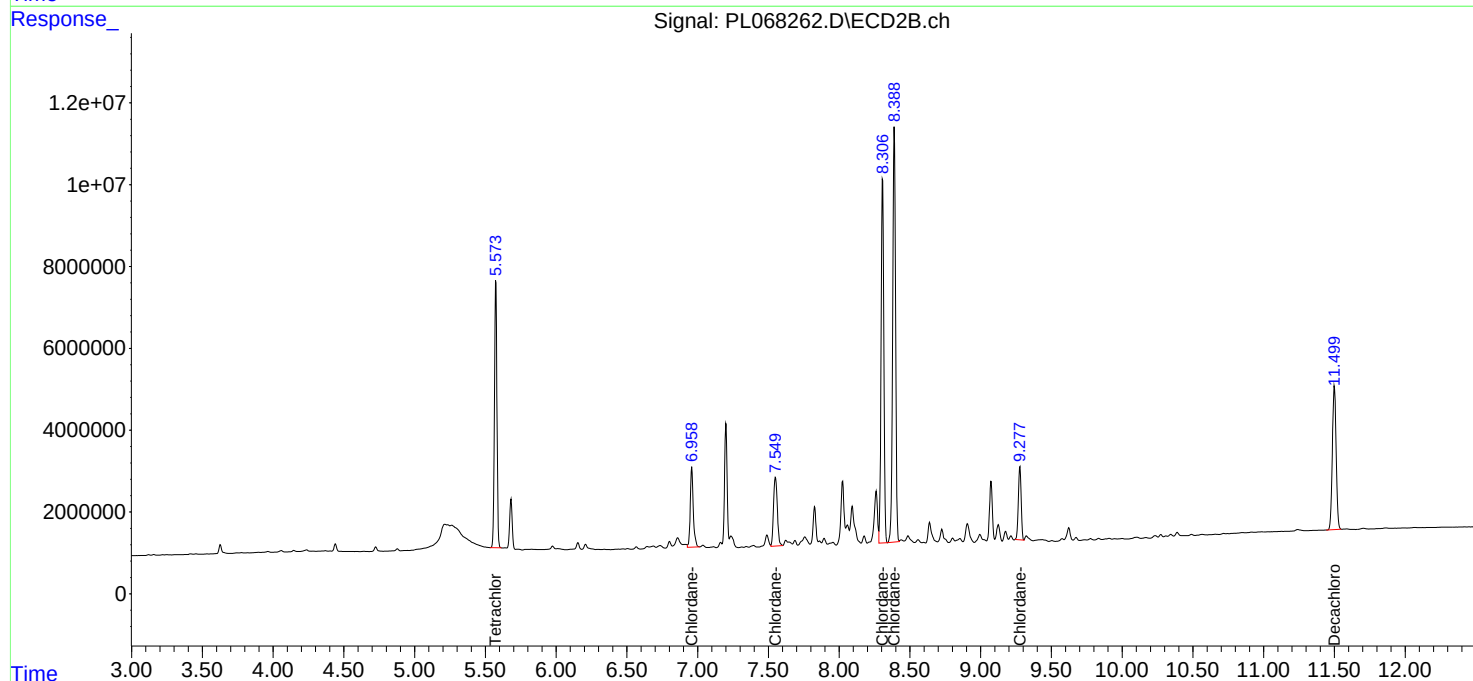
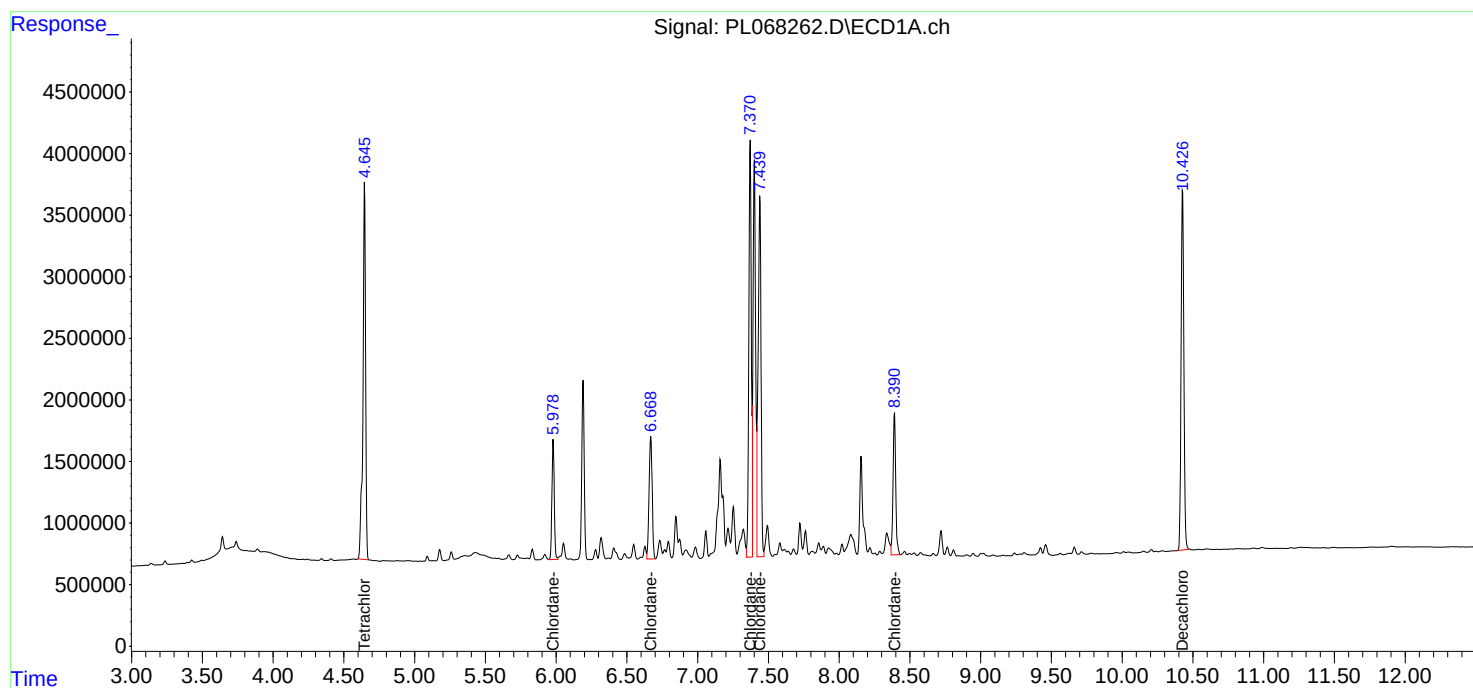
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

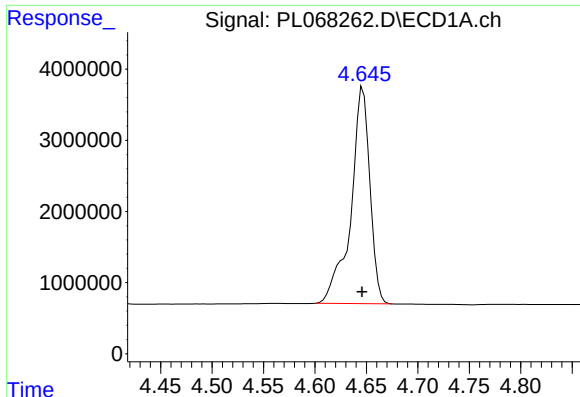
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072021\  
Data File : PL068262.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jul 2021 10:04  
Operator : AR\AJ  
Sample : PCHLORICC750  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 20 11:04:53 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071921.M  
Quant Title : GC Extractables  
QLast Update : Tue Jul 20 11:03:30 2021  
Response via : Initial Calibration  
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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

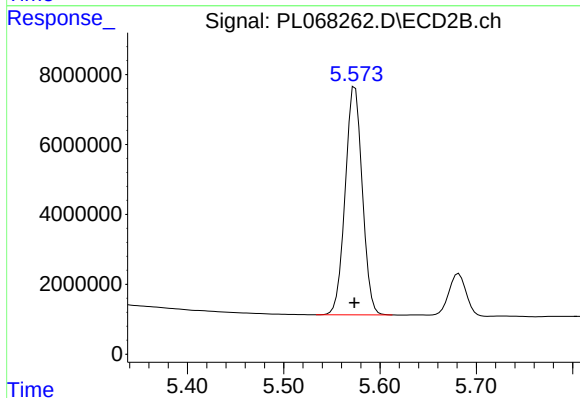




#1 Tetrachloro-m-xylene

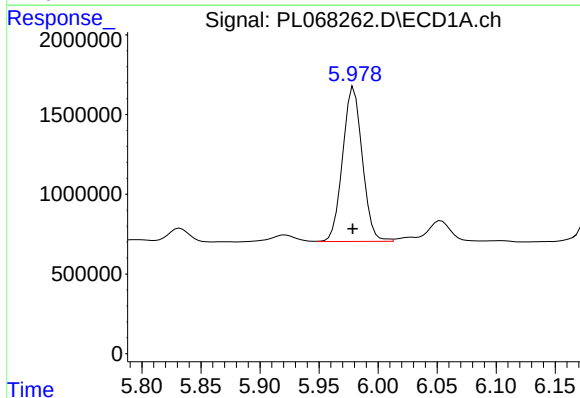
R.T.: 4.647 min  
Delta R.T.: 0.000 min  
Response: 39274634  
Conc: 73.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



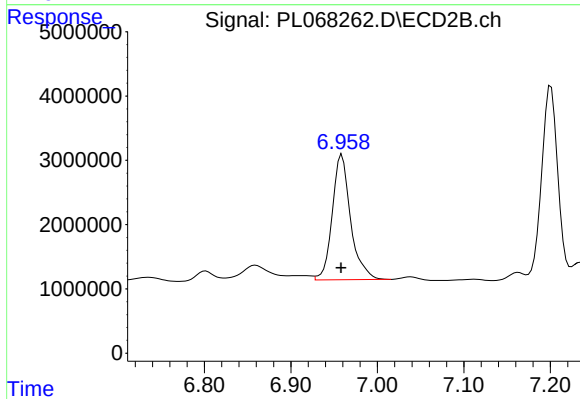
#1 Tetrachloro-m-xylene

R.T.: 5.574 min  
Delta R.T.: 0.000 min  
Response: 80122565  
Conc: 73.75 ng/ml



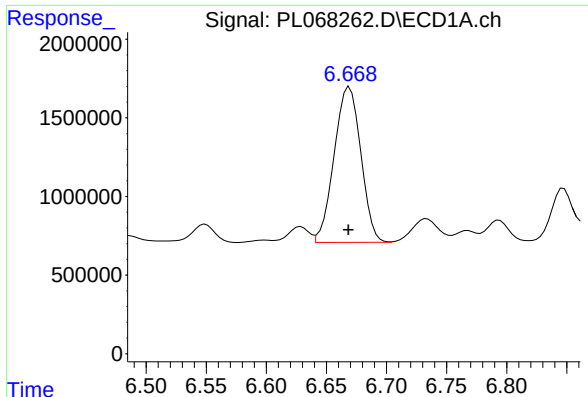
#23 Chlordane-1

R.T.: 5.979 min  
Delta R.T.: 0.000 min  
Response: 11226637  
Conc: 737.83 ng/ml



#23 Chlordane-1

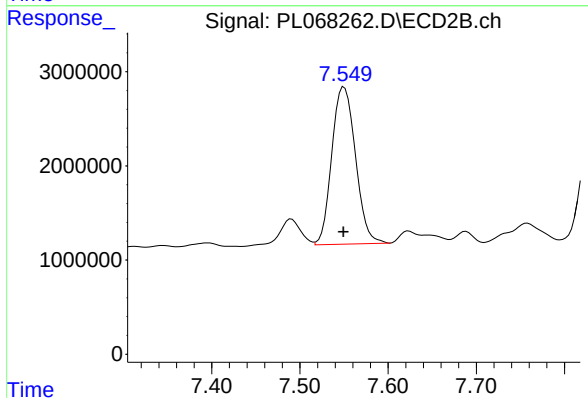
R.T.: 6.959 min  
Delta R.T.: 0.000 min  
Response: 28627469  
Conc: 719.88 ng/ml



#24 Chlordane-2

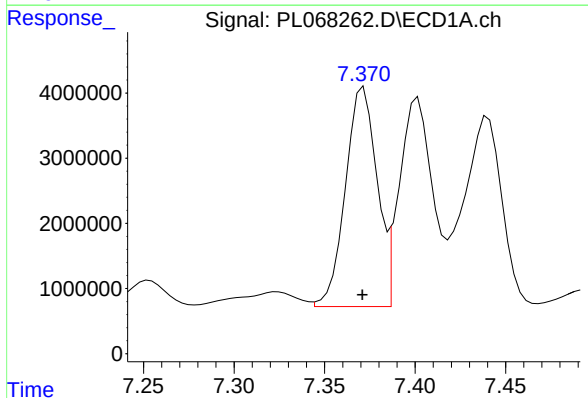
R.T.: 6.669 min  
Delta R.T.: 0.000 min  
Response: 15292869  
Conc: 718.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



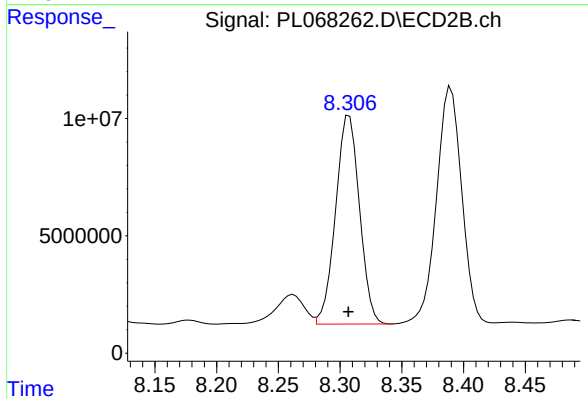
#24 Chlordane-2

R.T.: 7.550 min  
Delta R.T.: 0.000 min  
Response: 31181439  
Conc: 721.59 ng/ml



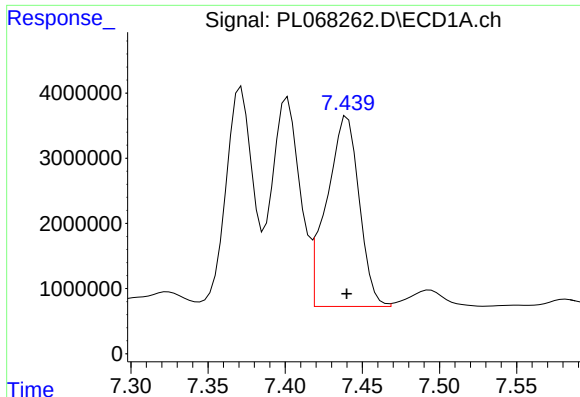
#25 Chlordane-3

R.T.: 7.372 min  
Delta R.T.: 0.000 min  
Response: 40763346  
Conc: 747.98 ng/ml



#25 Chlordane-3

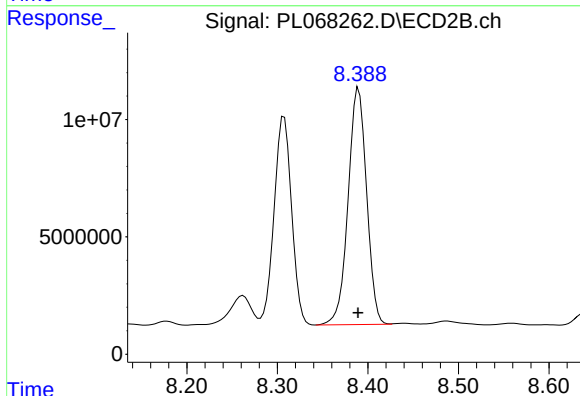
R.T.: 8.307 min  
Delta R.T.: 0.000 min  
Response: 119871073  
Conc: 745.15 ng/ml



#26 Chlordane-4

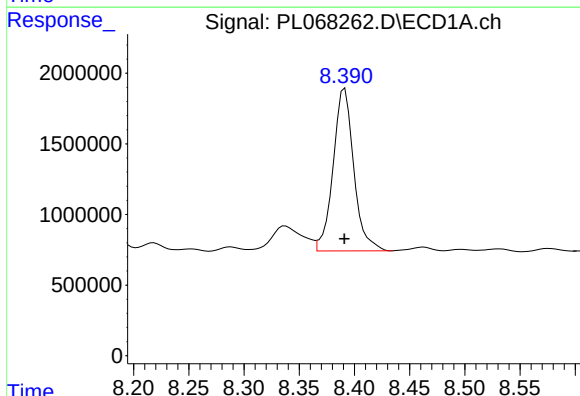
R.T.: 7.440 min  
Delta R.T.: 0.000 min  
Response: 42688801  
Conc: 746.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



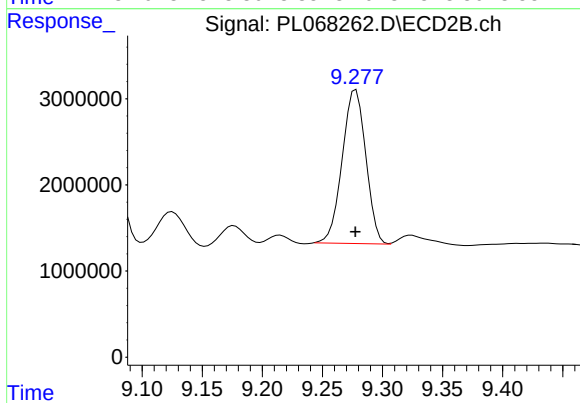
#26 Chlordane-4

R.T.: 8.390 min  
Delta R.T.: 0.000 min  
Response: 143390516  
Conc: 738.05 ng/ml



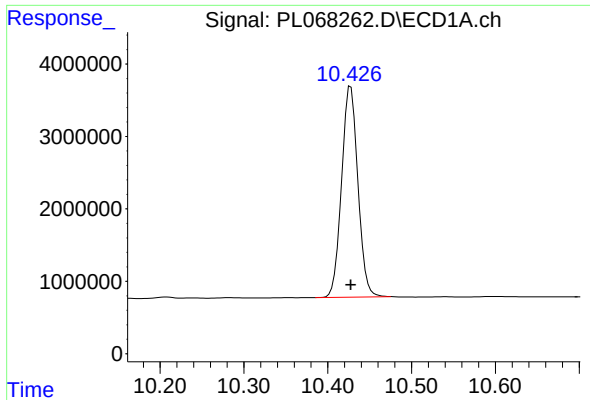
#27 Chlordane-5

R.T.: 8.391 min  
Delta R.T.: 0.000 min  
Response: 15005598  
Conc: 741.20 ng/ml



#27 Chlordane-5

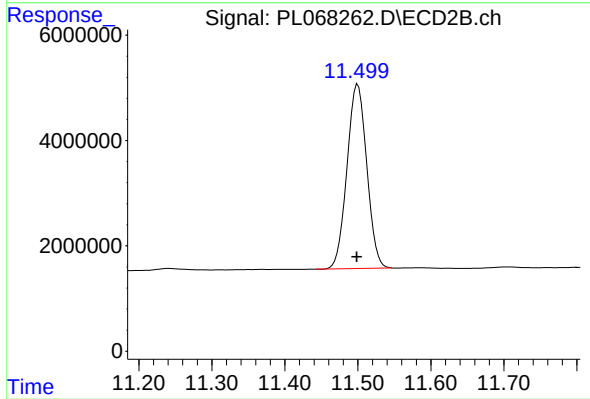
R.T.: 9.278 min  
Delta R.T.: 0.000 min  
Response: 24465584  
Conc: 727.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.427 min  
Delta R.T.: 0.000 min  
Response: 39406949  
Conc: 70.76 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 11.500 min  
Delta R.T.: 0.002 min  
Response: 65825746  
Conc: 70.79 ng/ml