

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101222\  
 Data File : PL078297.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2022 12:55  
 Operator : AR\AJ  
 Sample : PCHLORICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 12 13:55:57 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101222.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 12 13:54:34 2022  
 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... | 3.412 | 2.620 | 41499551 | 79990504 | 24.164  | 24.587  |
| 28)                         | SA Decachlor... | 8.901 | 7.716 | 39373304 | 56221386 | 25.366  | 24.832  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.572 | 3.596 | 15910449 | 24209373 | 239.524 | 242.257 |
| 24)                         | Chlordane-2     | 5.106 | 4.166 | 17849685 | 26282656 | 248.829 | 250.082 |
| 25)                         | Chlordane-3     | 5.818 | 4.789 | 63626041 | 75786778 | 237.415 | 243.612 |
| 26)                         | Chlordane-4     | 5.896 | 4.851 | 78099384 | 80240126 | 239.593 | 245.546 |
| 27)                         | Chlordane-5     | 6.755 | 5.514 | 12746037 | 19796078 | 238.926 | 245.946 |
| -----                       |                 |       |       |          |          |         |         |

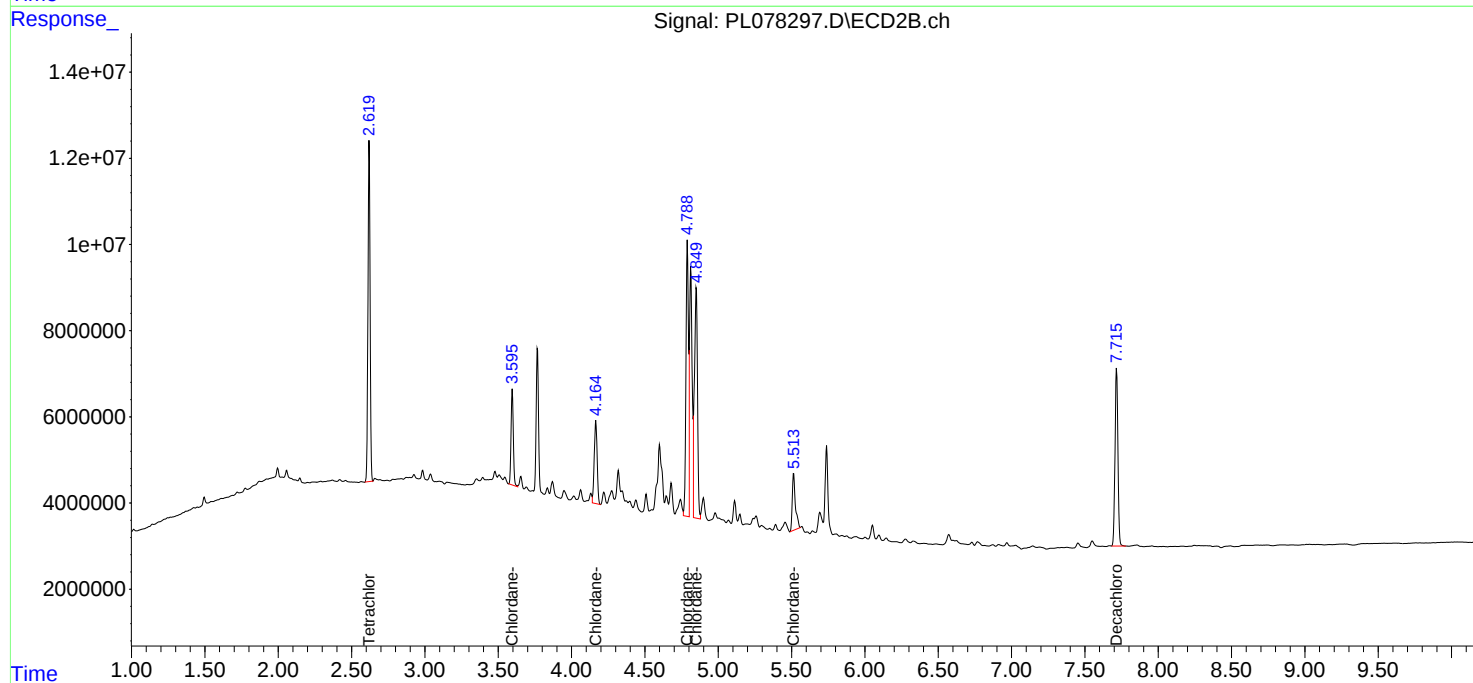
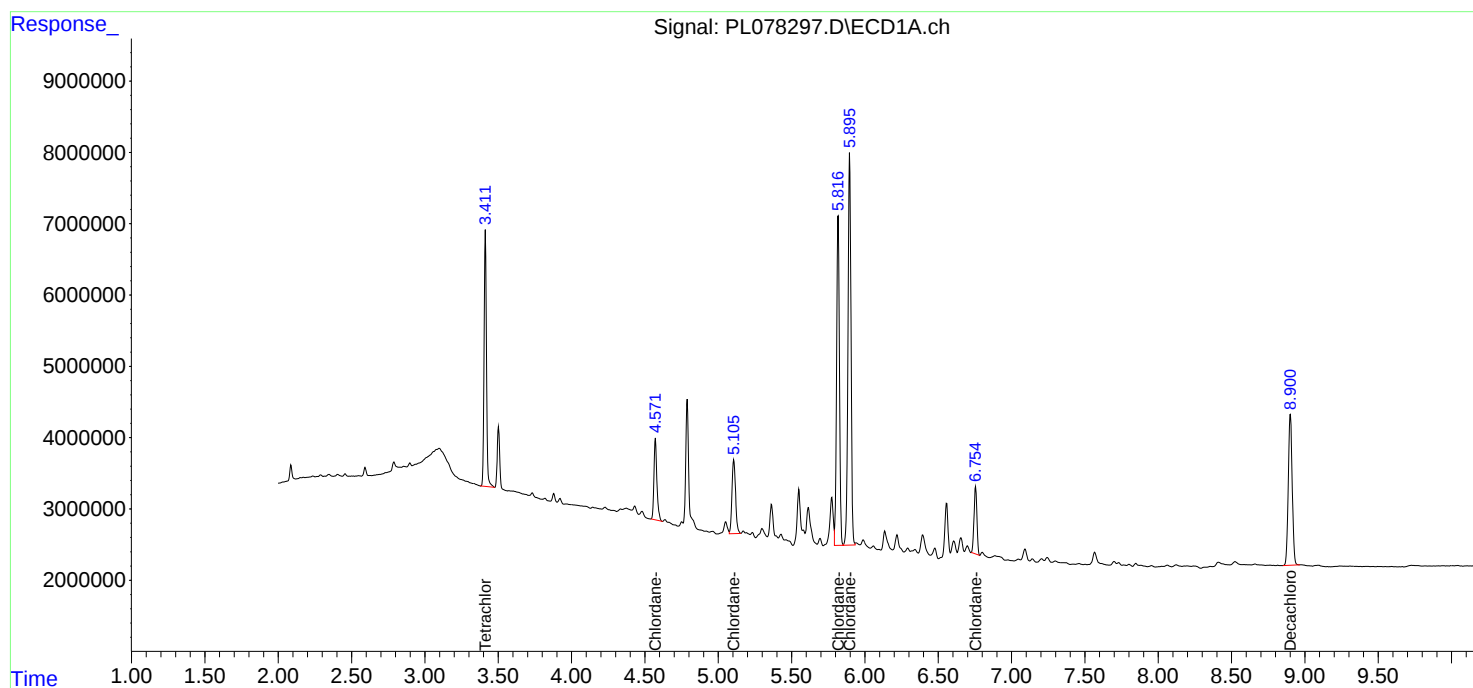
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

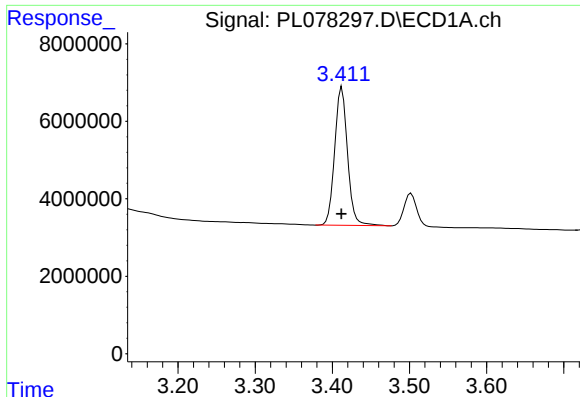
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101222\  
Data File : PL078297.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Oct 2022 12:55  
Operator : AR\AJ  
Sample : PCHLORICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 12 13:55:57 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101222.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 12 13:54:34 2022  
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

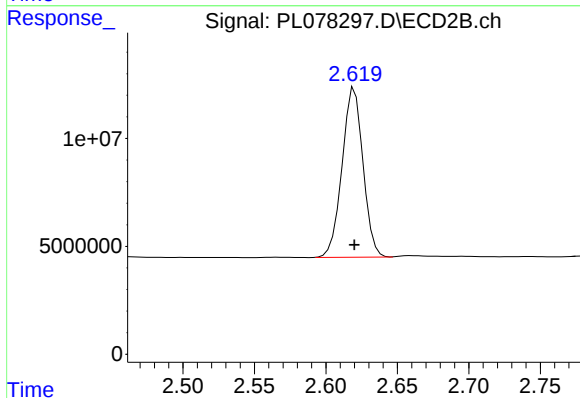




#1 Tetrachloro-m-xylene

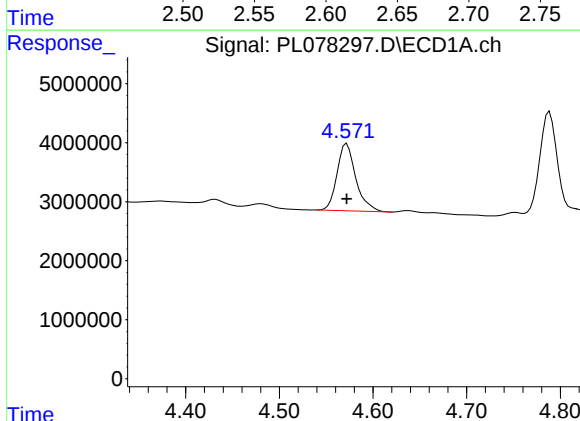
R.T.: 3.412 min  
Delta R.T.: 0.000 min  
Response: 41499551  
Conc: 24.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



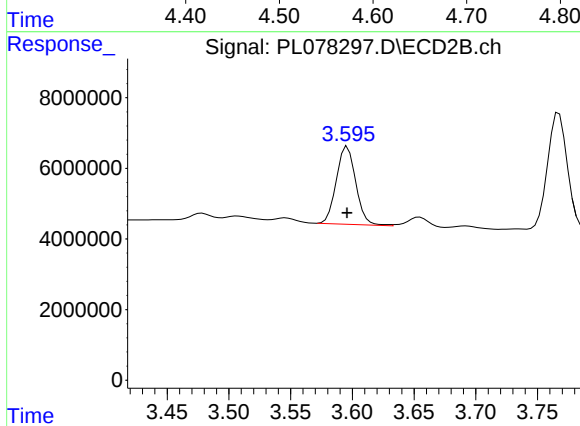
#1 Tetrachloro-m-xylene

R.T.: 2.620 min  
Delta R.T.: 0.000 min  
Response: 79990504  
Conc: 24.59 ng/ml



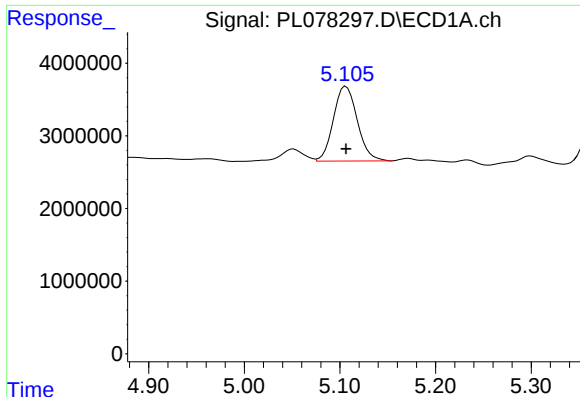
#23 Chlordane-1

R.T.: 4.572 min  
Delta R.T.: 0.000 min  
Response: 15910449  
Conc: 239.52 ng/ml



#23 Chlordane-1

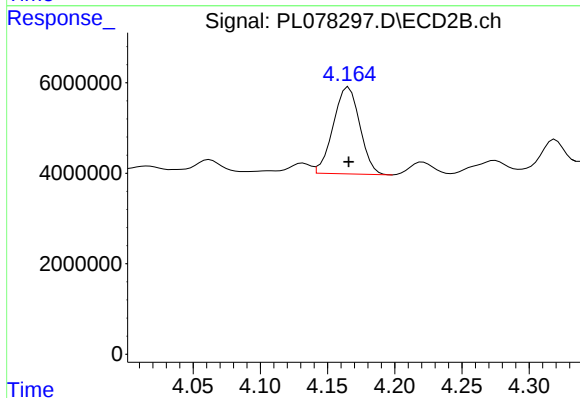
R.T.: 3.596 min  
Delta R.T.: 0.000 min  
Response: 24209373  
Conc: 242.26 ng/ml



#24 Chlordane-2

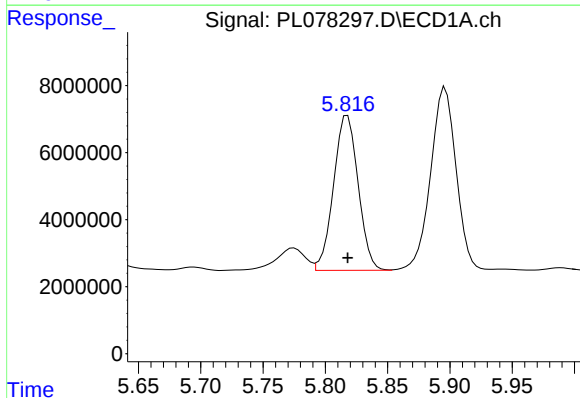
R.T.: 5.106 min  
Delta R.T.: 0.000 min  
Response: 17849685  
Conc: 248.83 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



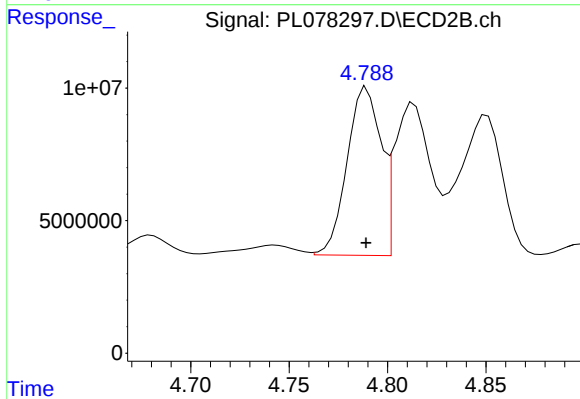
#24 Chlordane-2

R.T.: 4.166 min  
Delta R.T.: 0.000 min  
Response: 26282656  
Conc: 250.08 ng/ml



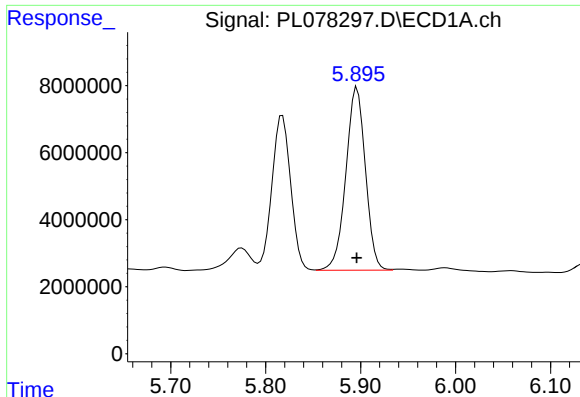
#25 Chlordane-3

R.T.: 5.818 min  
Delta R.T.: 0.000 min  
Response: 63626041  
Conc: 237.41 ng/ml



#25 Chlordane-3

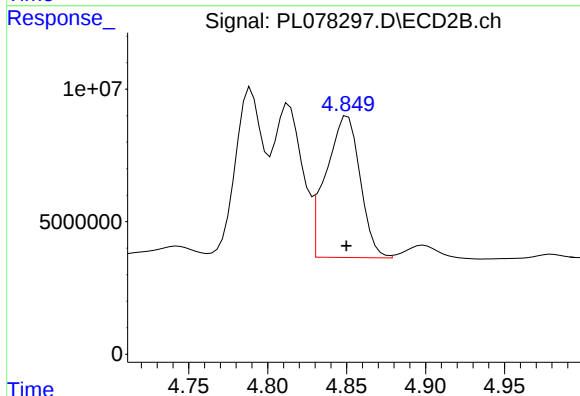
R.T.: 4.789 min  
Delta R.T.: 0.000 min  
Response: 75786778  
Conc: 243.61 ng/ml



#26 Chlordane-4

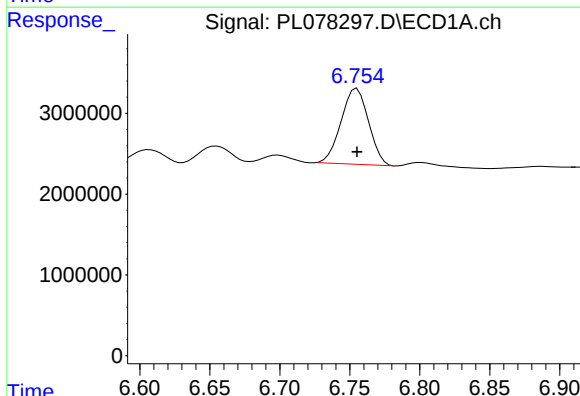
R.T.: 5.896 min  
Delta R.T.: 0.000 min  
Response: 78099384  
Conc: 239.59 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



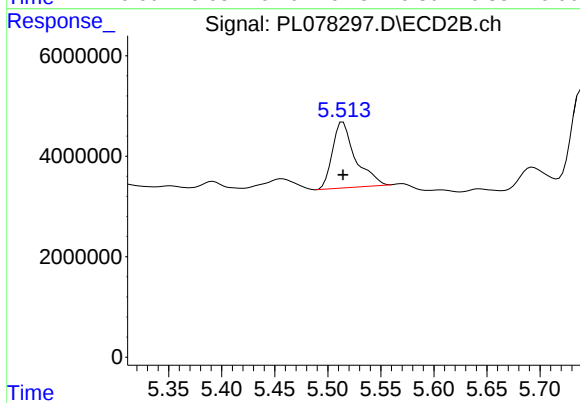
#26 Chlordane-4

R.T.: 4.851 min  
Delta R.T.: 0.000 min  
Response: 80240126  
Conc: 245.55 ng/ml



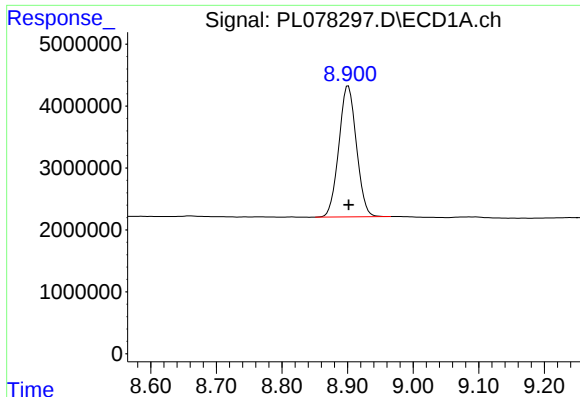
#27 Chlordane-5

R.T.: 6.755 min  
Delta R.T.: 0.000 min  
Response: 12746037  
Conc: 238.93 ng/ml



#27 Chlordane-5

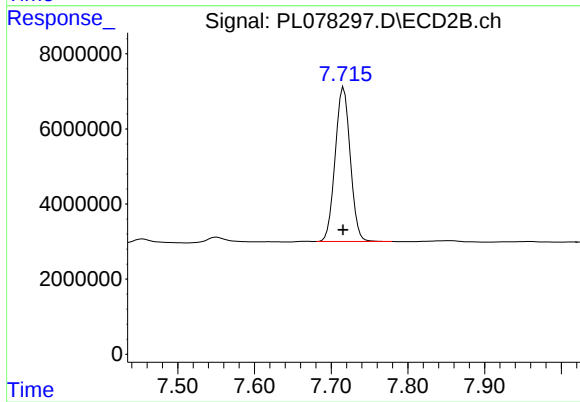
R.T.: 5.514 min  
Delta R.T.: 0.000 min  
Response: 19796078  
Conc: 245.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min  
Delta R.T.: 0.000 min  
Response: 39373304  
Conc: 25.37 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.716 min  
Delta R.T.: 0.000 min  
Response: 56221386  
Conc: 24.83 ng/ml