

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090722\  
 Data File : PL077536.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2022 12:01  
 Operator : AR\AJ  
 Sample : PCHLORICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 12:27:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090722.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 07 12:26:44 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... | 3.417 | 2.629 | 41504483 | 76396914 | 23.741  | 24.217  |
| 28)                         | SA Decachlor... | 8.908 | 7.730 | 37582172 | 48653993 | 25.179  | 24.844  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.577 | 3.607 | 15447991 | 20886340 | 229.797 | 234.247 |
| 24)                         | Chlordane-2     | 5.112 | 4.178 | 18264615 | 24445129 | 243.398 | 246.580 |
| 25)                         | Chlordane-3     | 5.823 | 4.802 | 64606195 | 69299826 | 229.782 | 241.992 |
| 26)                         | Chlordane-4     | 5.901 | 4.863 | 80167183 | 72262430 | 230.719 | 240.398 |
| 27)                         | Chlordane-5     | 6.760 | 5.527 | 15138462 | 17295612 | 248.173 | 246.125 |
| -----                       |                 |       |       |          |          |         |         |

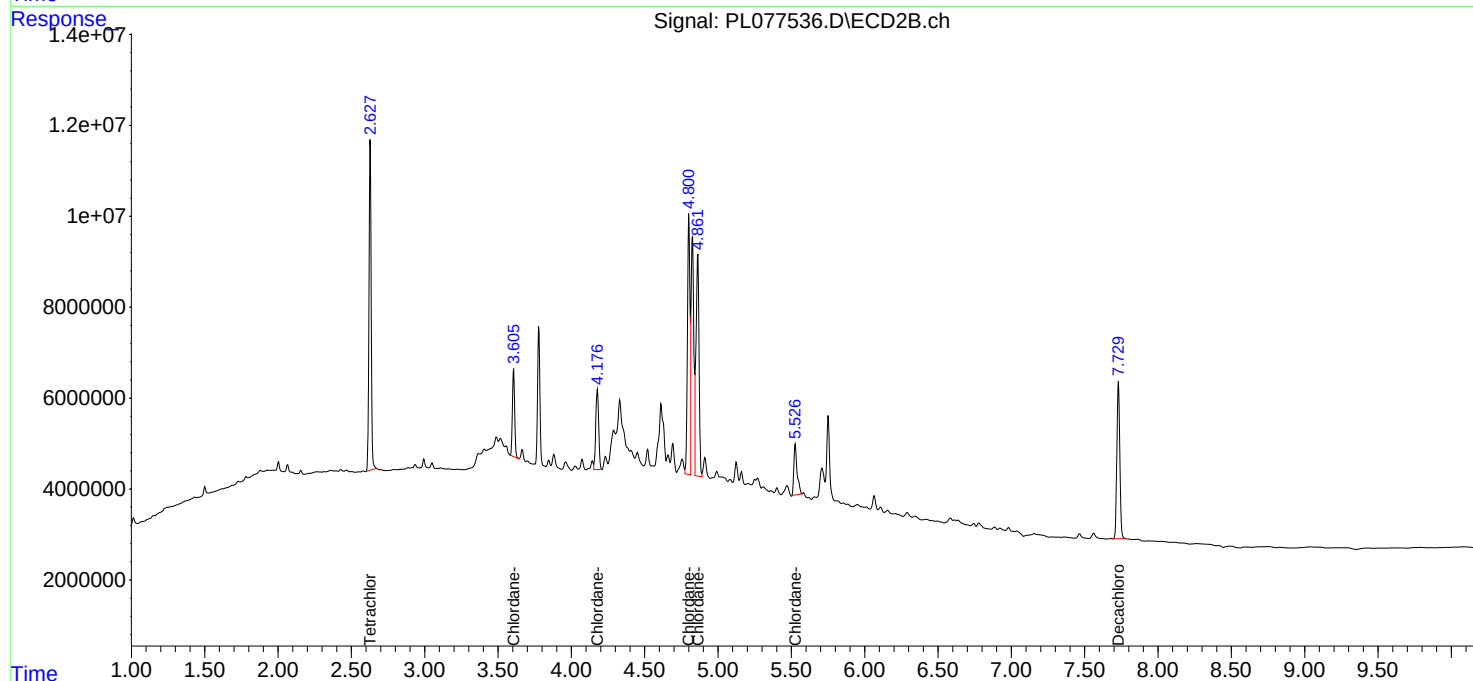
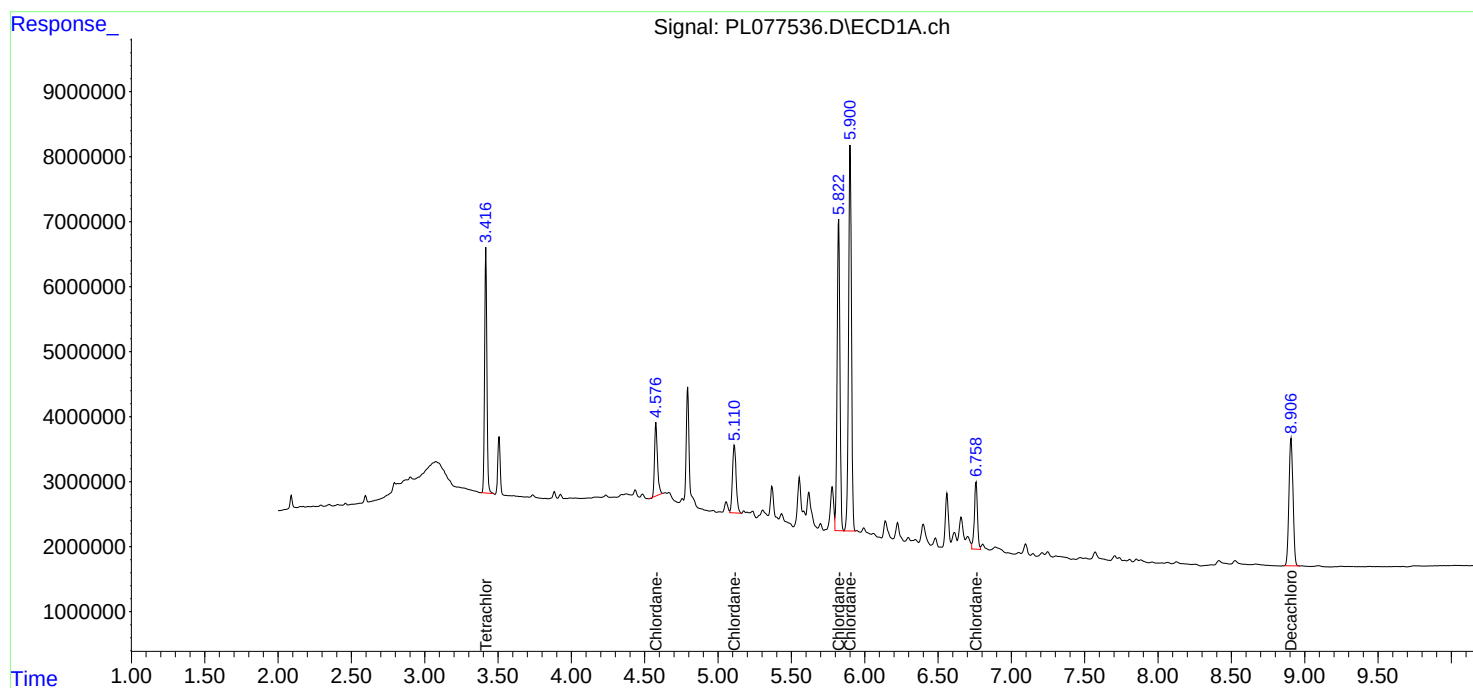
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

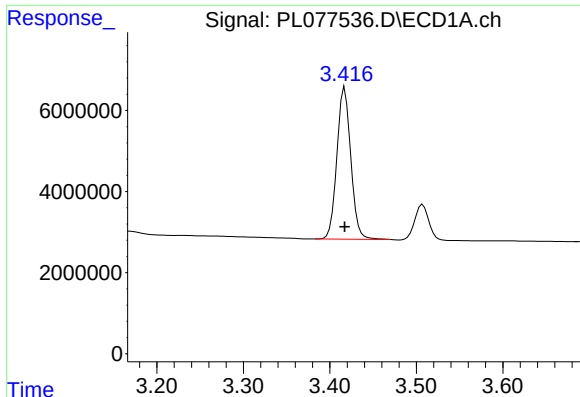
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090722\  
Data File : PL077536.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Sep 2022 12:01  
Operator : AR\AJ  
Sample : PCHLORICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 12:27:36 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090722.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 07 12:26:44 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

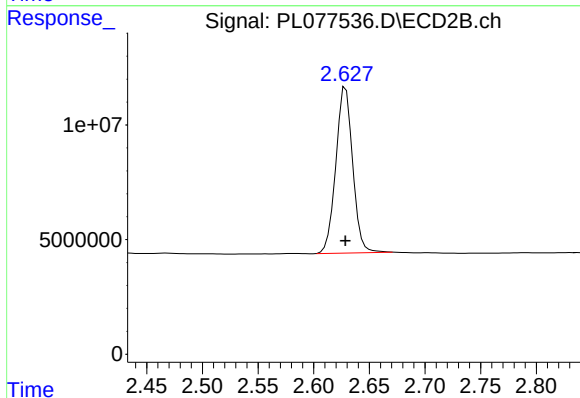




#1 Tetrachloro-m-xylene

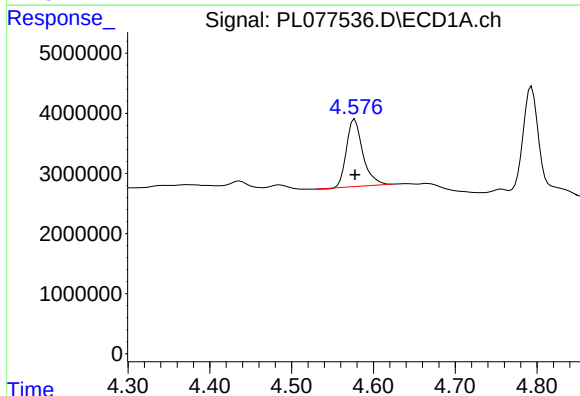
R.T.: 3.417 min  
Delta R.T.: 0.000 min  
Response: 41504483  
Conc: 23.74 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250



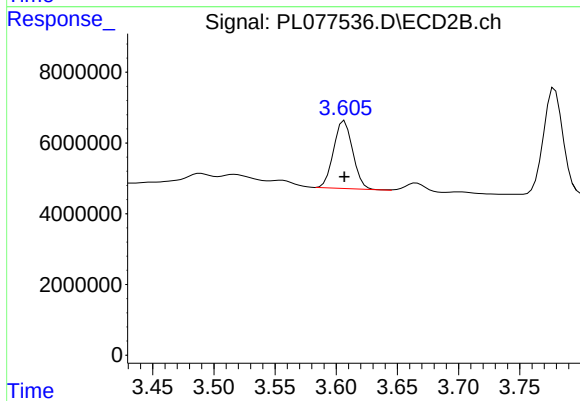
#1 Tetrachloro-m-xylene

R.T.: 2.629 min  
Delta R.T.: 0.000 min  
Response: 76396914  
Conc: 24.22 ng/ml



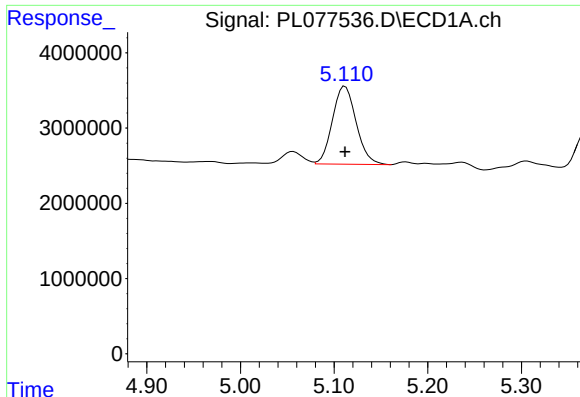
#23 Chlordane-1

R.T.: 4.577 min  
Delta R.T.: 0.000 min  
Response: 15447991  
Conc: 229.80 ng/ml



#23 Chlordane-1

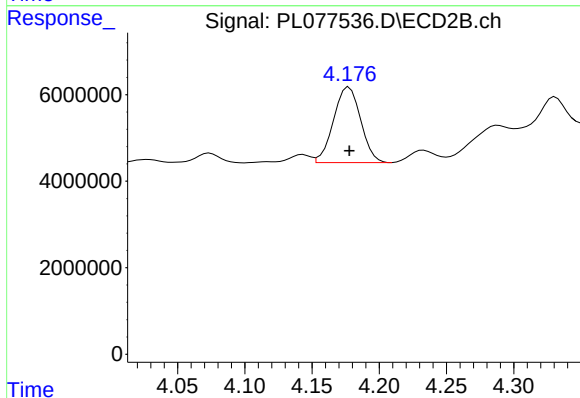
R.T.: 3.607 min  
Delta R.T.: 0.000 min  
Response: 20886340  
Conc: 234.25 ng/ml



#24 Chlordane-2

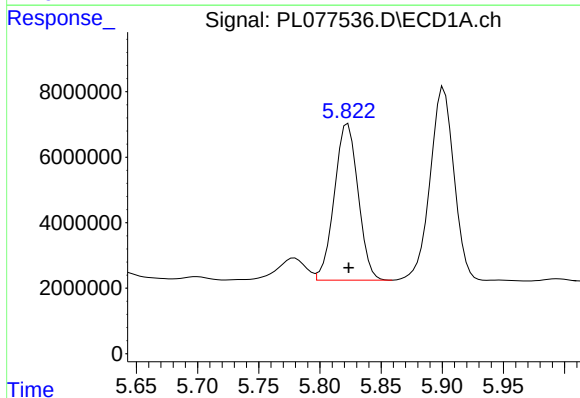
R.T.: 5.112 min  
Delta R.T.: 0.000 min  
Response: 18264615  
Conc: 243.40 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250



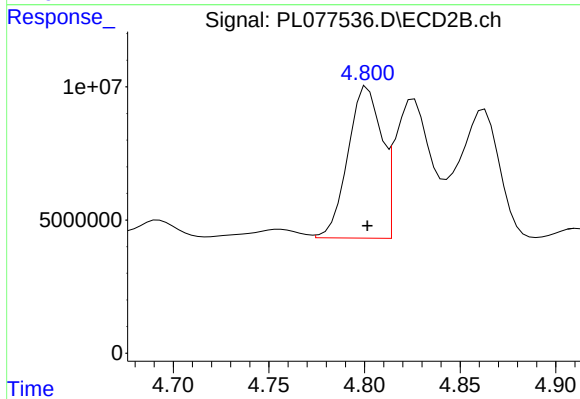
#24 Chlordane-2

R.T.: 4.178 min  
Delta R.T.: 0.000 min  
Response: 24445129  
Conc: 246.58 ng/ml



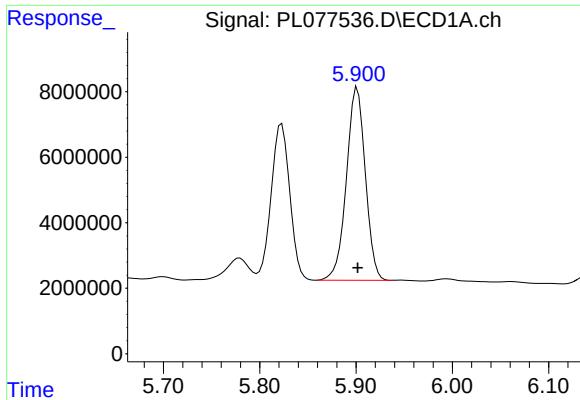
#25 Chlordane-3

R.T.: 5.823 min  
Delta R.T.: 0.000 min  
Response: 64606195  
Conc: 229.78 ng/ml



#25 Chlordane-3

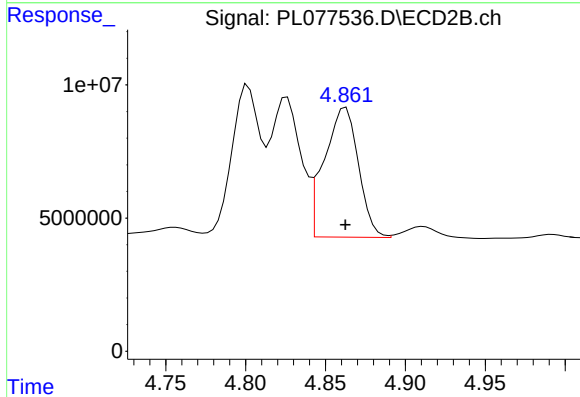
R.T.: 4.802 min  
Delta R.T.: 0.000 min  
Response: 69299826  
Conc: 241.99 ng/ml



#26 Chlordane-4

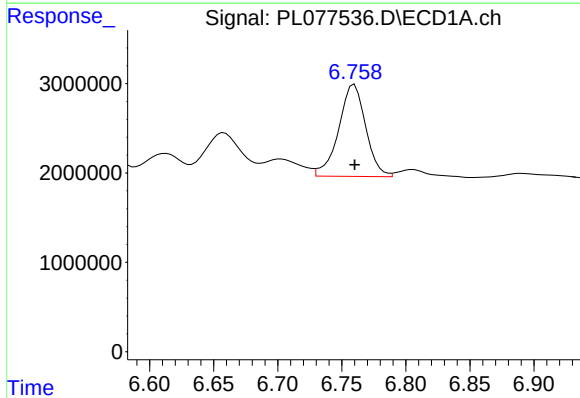
R.T.: 5.901 min  
Delta R.T.: 0.000 min  
Response: 80167183  
Conc: 230.72 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250



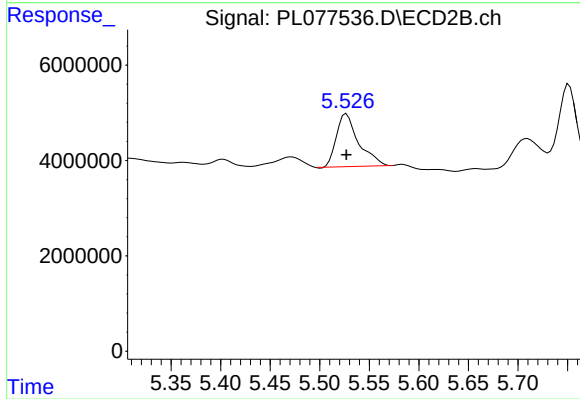
#26 Chlordane-4

R.T.: 4.863 min  
Delta R.T.: 0.000 min  
Response: 72262430  
Conc: 240.40 ng/ml



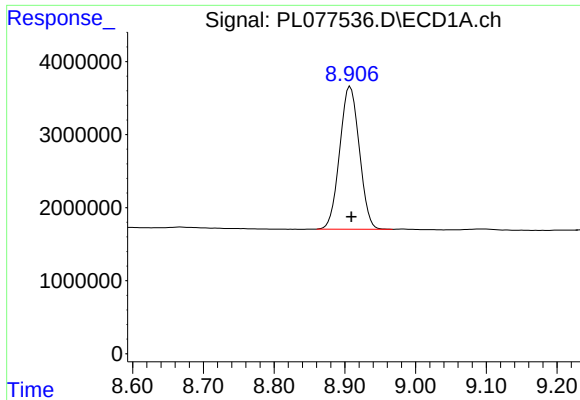
#27 Chlordane-5

R.T.: 6.760 min  
Delta R.T.: 0.000 min  
Response: 15138462  
Conc: 248.17 ng/ml



#27 Chlordane-5

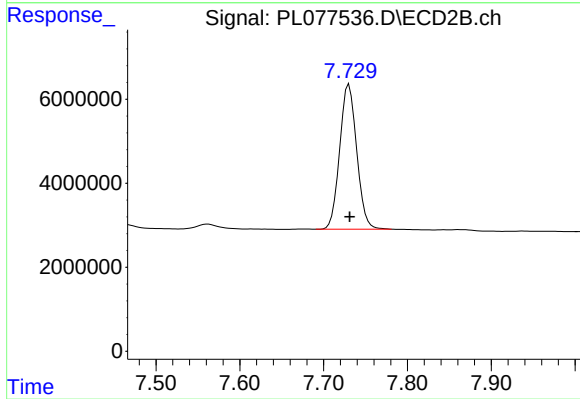
R.T.: 5.527 min  
Delta R.T.: 0.000 min  
Response: 17295612  
Conc: 246.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.908 min  
Delta R.T.: -0.002 min  
Response: 37582172  
Conc: 25.18 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250



#28 Decachlorobiphenyl

R.T.: 7.730 min  
Delta R.T.: 0.000 min  
Response: 48653993  
Conc: 24.84 ng/ml