

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL033121\  
 Data File : PL065705.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Mar 2021 12:37  
 Operator : AR\AJ  
 Sample : PCHLORICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 13:21:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL033121.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 31 13:19:51 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... | 3.279 | 3.781 | 287.9E6  | 258.6E6  | 104.362  | 100.051  |
| 28)                         | SA Decachlor... | 7.914 | 8.728 | 205.0E6  | 200.5E6  | 96.538   | 97.827   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 23)                         | Chlordane-1     | 4.114 | 4.745 | 88570237 | 107.0E6  | 1031.253 | 991.309  |
| 24)                         | Chlordane-2     | 4.601 | 5.208 | 106.5E6  | 103.7E6  | 965.241  | 972.987  |
| 25)                         | Chlordane-3     | 5.151 | 5.844 | 310.5E6  | 412.3E6  | 1078.157 | 1036.073 |
| 26)                         | Chlordane-4     | 5.206 | 5.914 | 275.0E6  | 485.6E6  | 1037.403 | 1024.505 |
| 27)                         | Chlordane-5     | 6.018 | 6.712 | 99785998 | 80756781 | 1022.513 | 1033.247 |
| -----                       |                 |       |       |          |          |          |          |

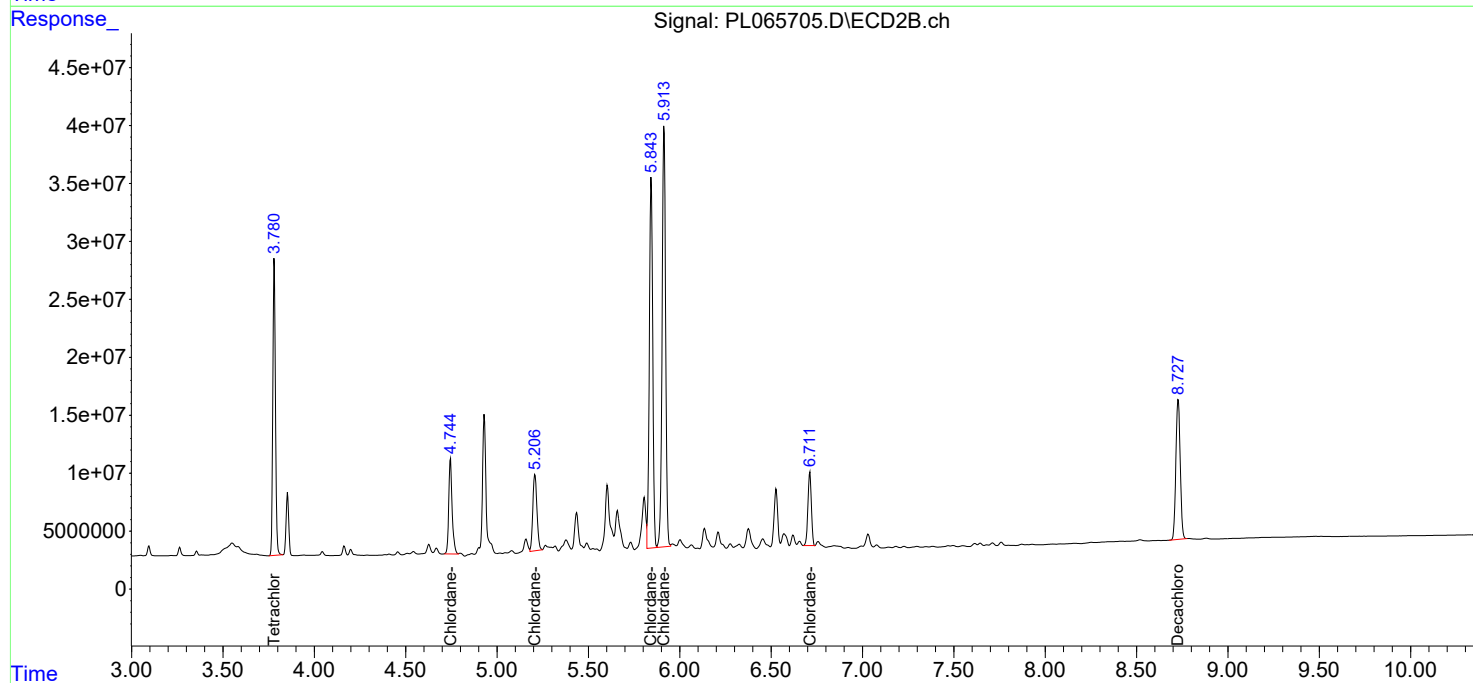
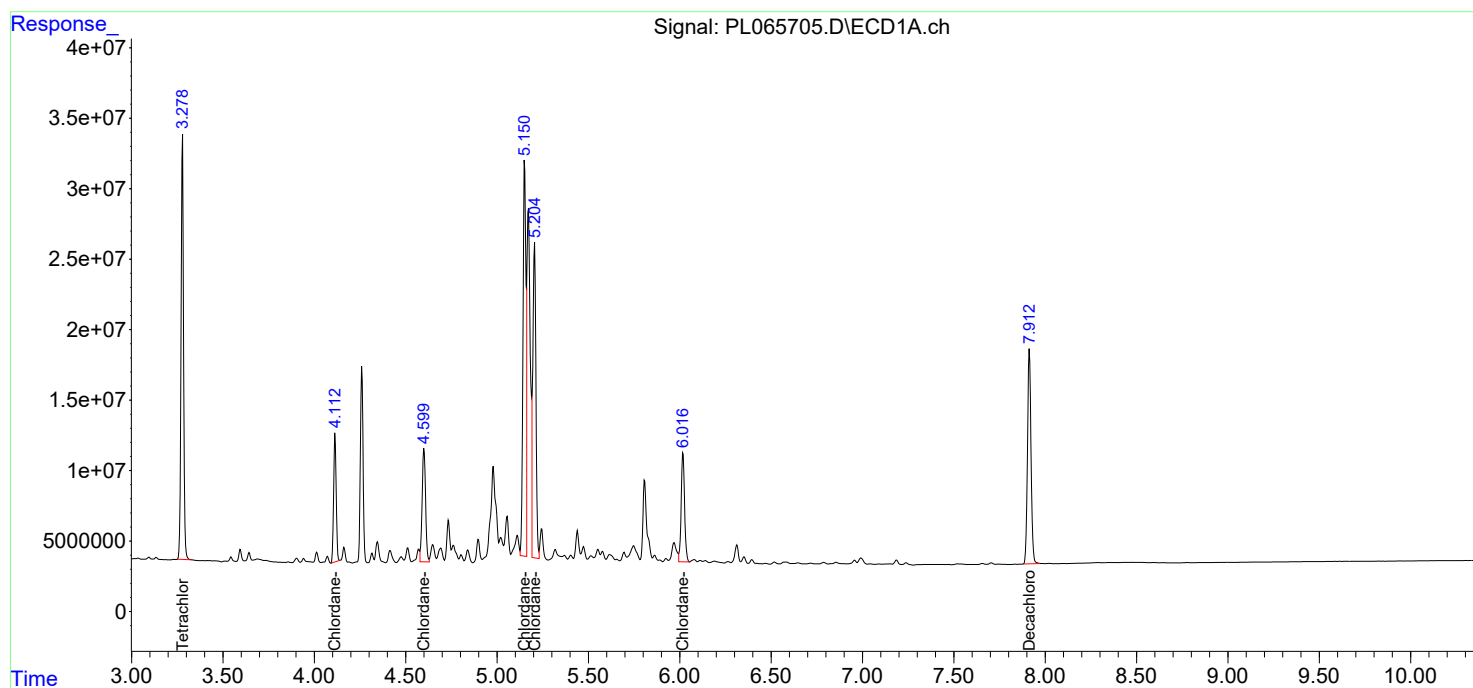
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

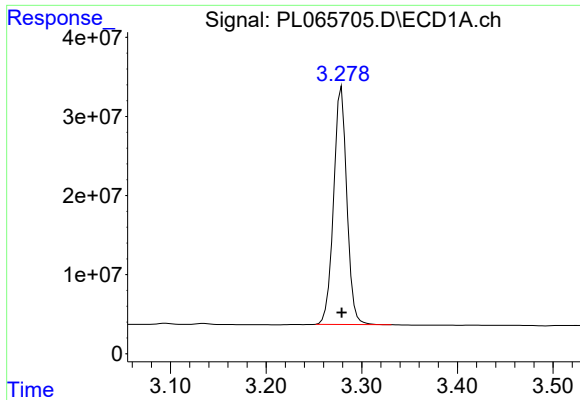
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL033121\  
Data File : PL065705.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 Mar 2021 12:37  
Operator : AR\AJ  
Sample : PCHLORICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 31 13:21:36 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL033121.M  
Quant Title : GC Extractables  
QLast Update : Wed Mar 31 13:19:51 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

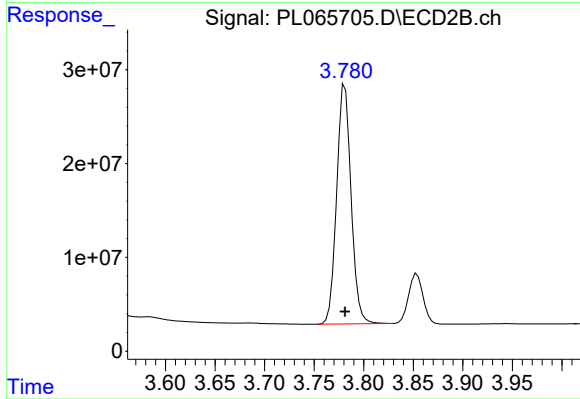




#1 Tetrachloro-m-xylene

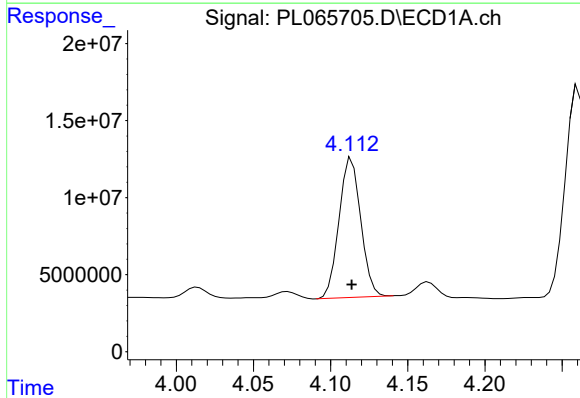
R.T.: 3.279 min  
Delta R.T.: 0.000 min  
Response: 287868131  
Conc: 104.36 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



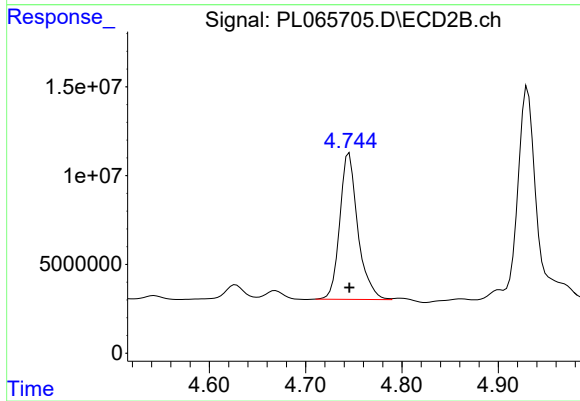
#1 Tetrachloro-m-xylene

R.T.: 3.781 min  
Delta R.T.: 0.000 min  
Response: 258625058  
Conc: 100.05 ng/ml



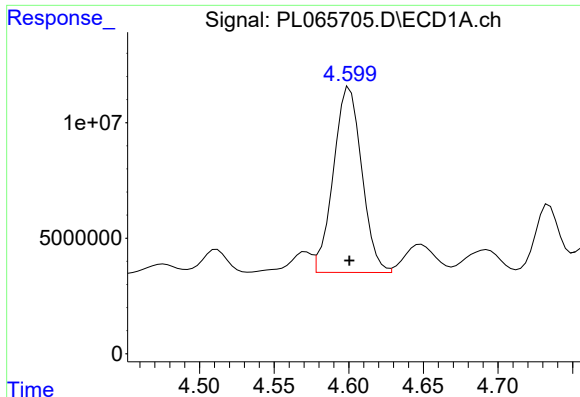
#23 Chlordane-1

R.T.: 4.114 min  
Delta R.T.: 0.000 min  
Response: 88570237  
Conc: 1031.25 ng/ml



#23 Chlordane-1

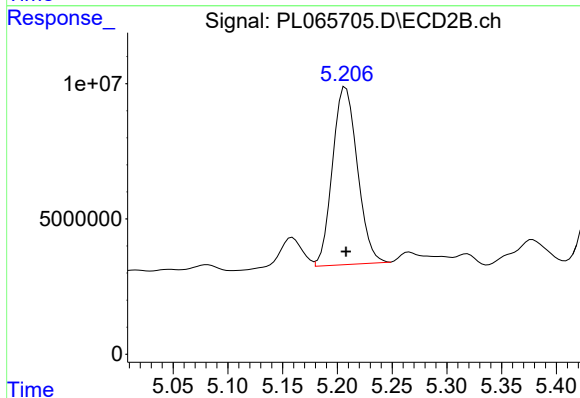
R.T.: 4.745 min  
Delta R.T.: 0.000 min  
Response: 106985418  
Conc: 991.31 ng/ml



#24 Chlordane-2

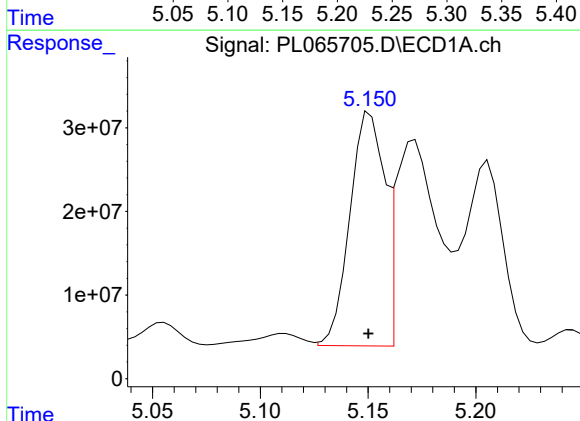
R.T.: 4.601 min  
Delta R.T.: 0.000 min  
Response: 106464167  
Conc: 965.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



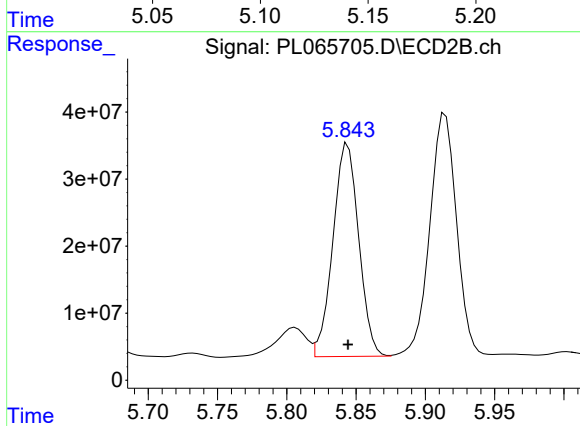
#24 Chlordane-2

R.T.: 5.208 min  
Delta R.T.: 0.000 min  
Response: 103737030  
Conc: 972.99 ng/ml



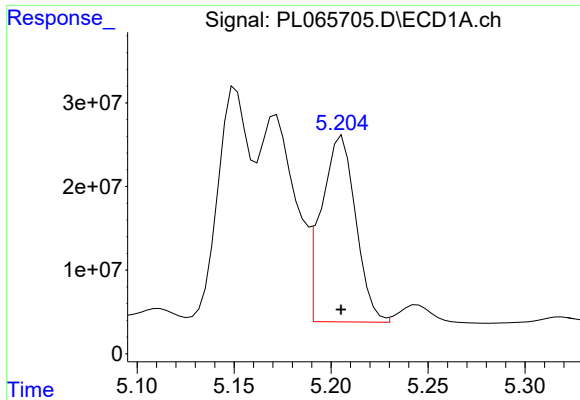
#25 Chlordane-3

R.T.: 5.151 min  
Delta R.T.: 0.000 min  
Response: 310457833  
Conc: 1078.16 ng/ml



#25 Chlordane-3

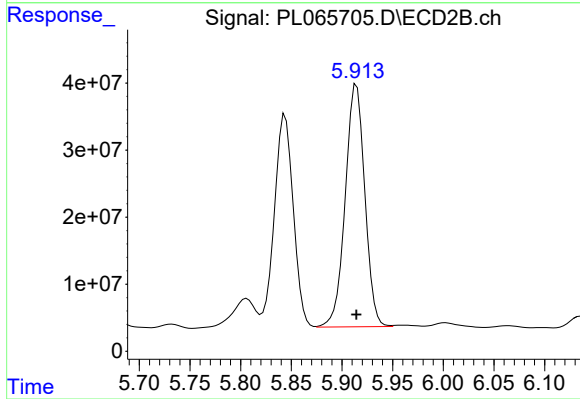
R.T.: 5.844 min  
Delta R.T.: 0.000 min  
Response: 412349262  
Conc: 1036.07 ng/ml



#26 Chlordane-4

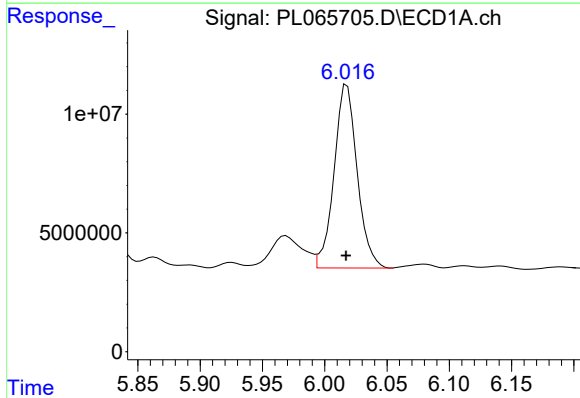
R.T.: 5.206 min  
Delta R.T.: 0.000 min  
Response: 274956477  
Conc: 1037.40 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



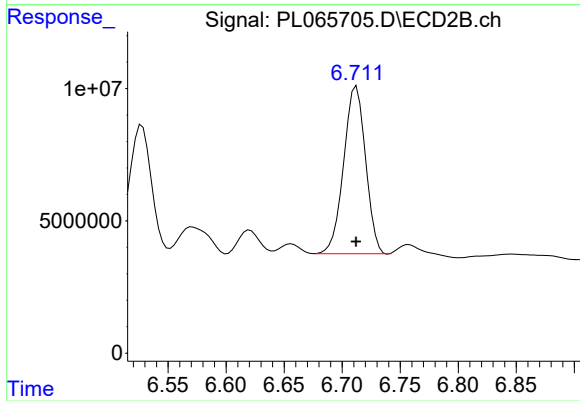
#26 Chlordane-4

R.T.: 5.914 min  
Delta R.T.: 0.000 min  
Response: 485589581  
Conc: 1024.51 ng/ml



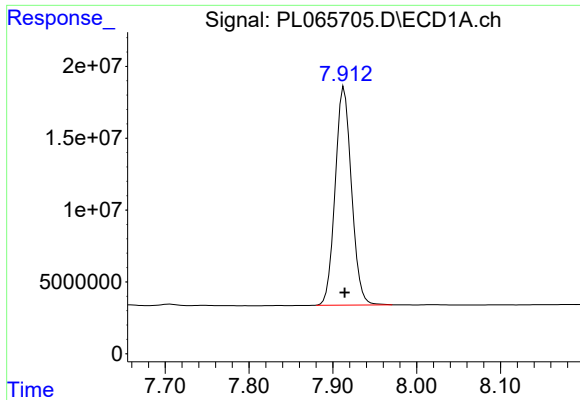
#27 Chlordane-5

R.T.: 6.018 min  
Delta R.T.: 0.000 min  
Response: 99785998  
Conc: 1022.51 ng/ml



#27 Chlordane-5

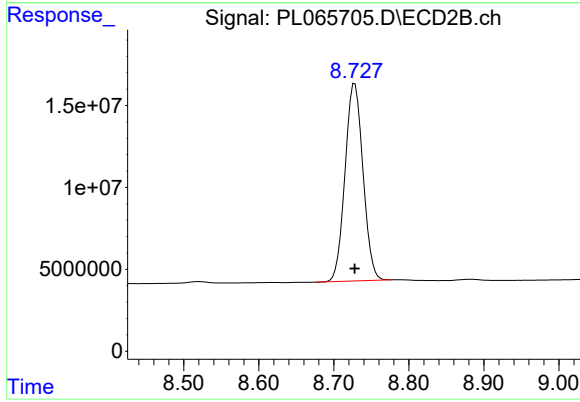
R.T.: 6.712 min  
Delta R.T.: 0.000 min  
Response: 80756781  
Conc: 1033.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.914 min  
Delta R.T.: 0.000 min  
Response: 205027126  
Conc: 96.54 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.728 min  
Delta R.T.: 0.000 min  
Response: 200517013  
Conc: 97.83 ng/ml