

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031321\  
 Data File : PL065264.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Mar 2021 20:33  
 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: Mar 13 00:56:17 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031321.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Mar 13 00:55:11 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... | 3.294 | 3.882 | 61794891 | 66095840 | 23.700  | 24.795  |
| 28)                         | SA Decachlor... | 7.941 | 8.892 | 52026063 | 44576909 | 24.995  | 25.318  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.131 | 4.863 | 24721296 | 24394187 | 218.576 | 243.348 |
| 24)                         | Chlordane-2     | 4.619 | 5.331 | 23095766 | 26087484 | 232.871 | 253.431 |
| 25)                         | Chlordane-3     | 5.171 | 5.974 | 73611493 | 103.6E6  | 240.429 | 253.286 |
| 26)                         | Chlordane-4     | 5.227 | 6.045 | 63889449 | 119.6E6  | 235.646 | 254.645 |
| 27)                         | Chlordane-5     | 6.041 | 6.850 | 21889897 | 20115980 | 228.161 | 250.197 |
| -----                       |                 |       |       |          |          |         |         |

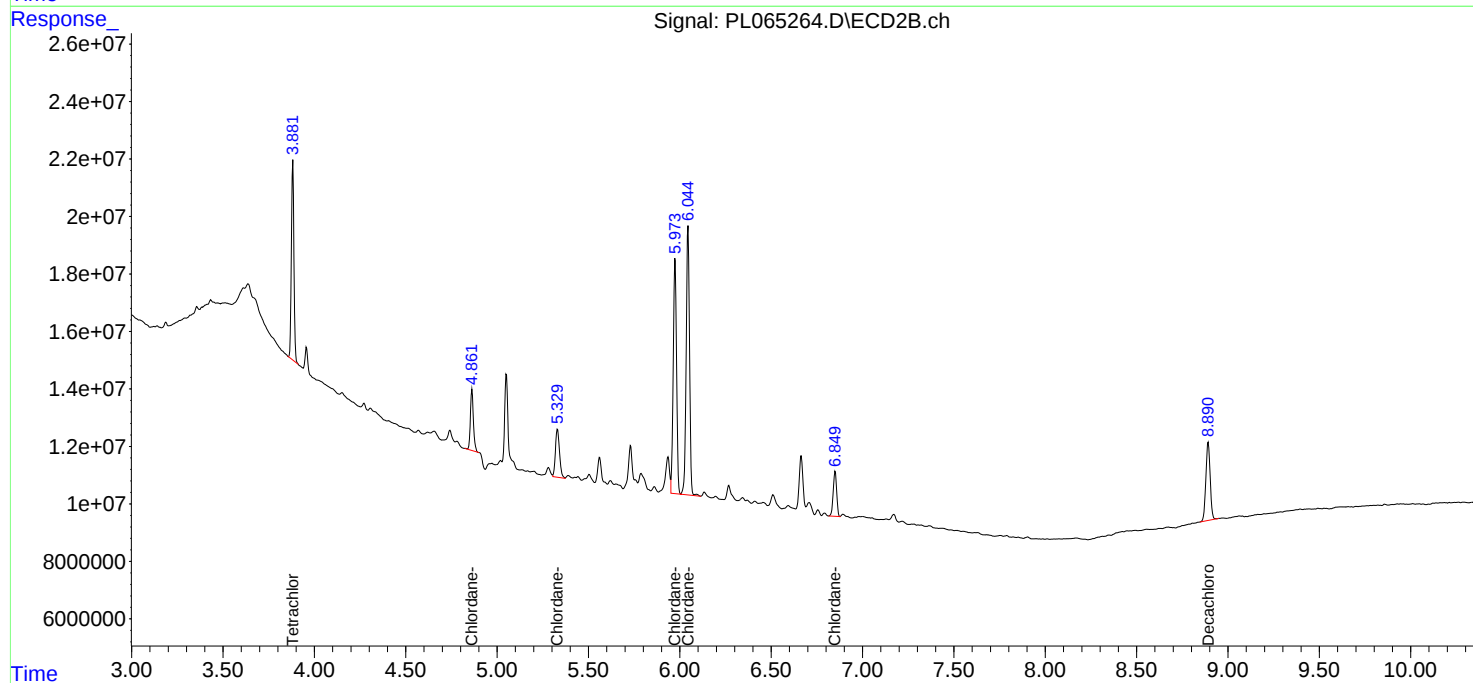
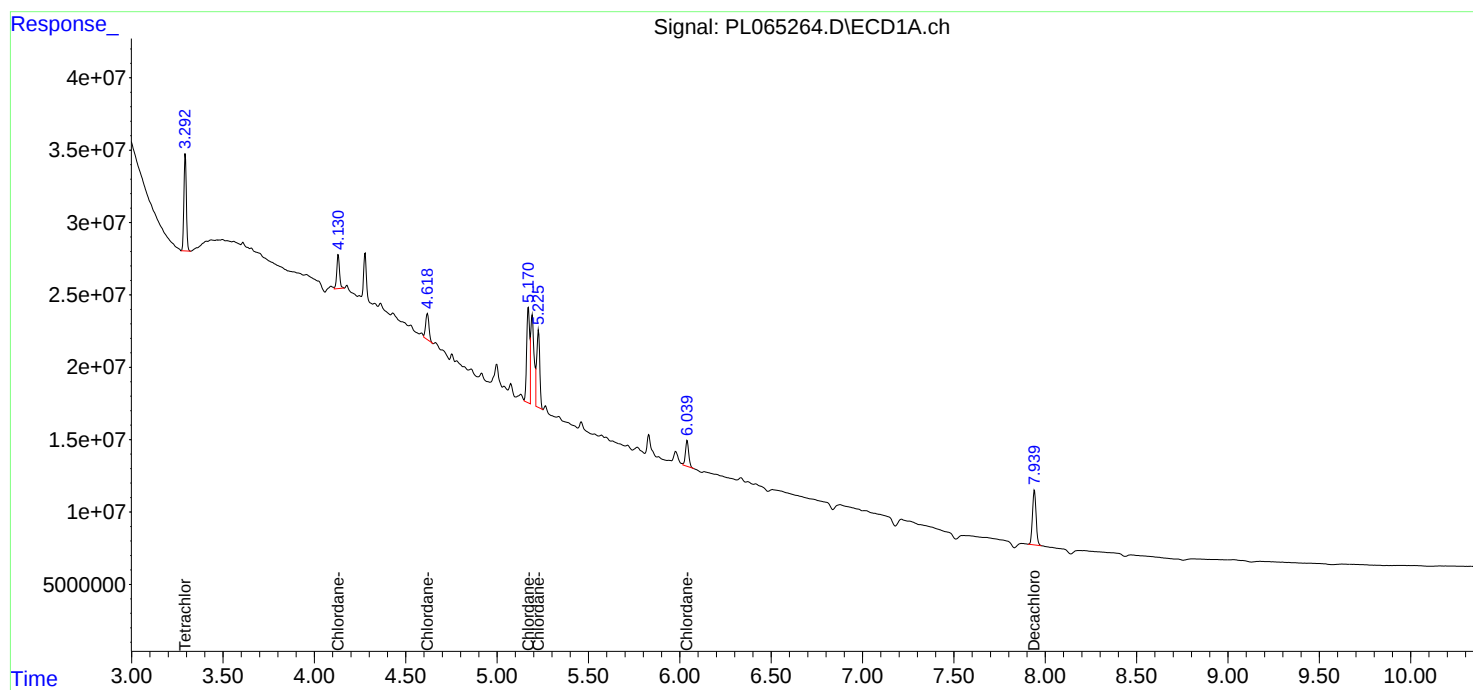
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

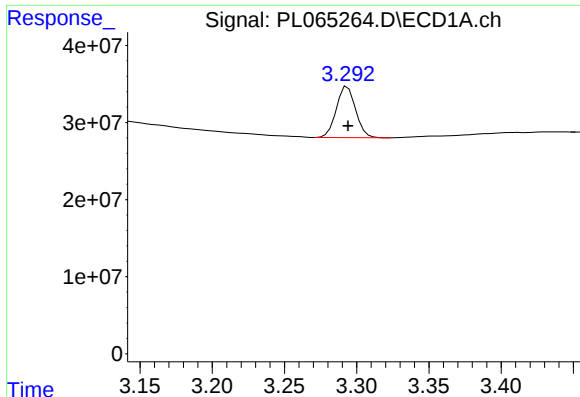
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031321\  
Data File : PL065264.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Mar 2021 20:33  
Operator : AR\AJ  
Sample : PCHLORICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleID :  
PCHLORICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031321.M  
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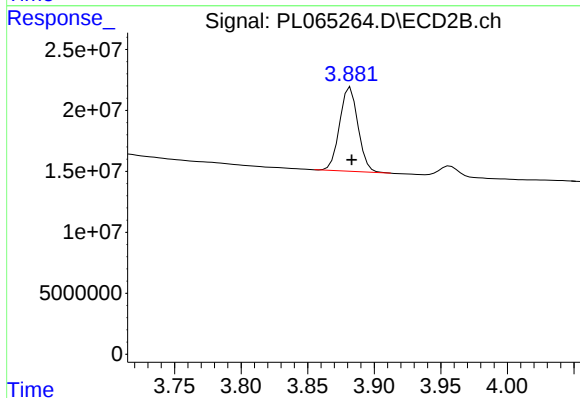




#1 Tetrachloro-m-xylene

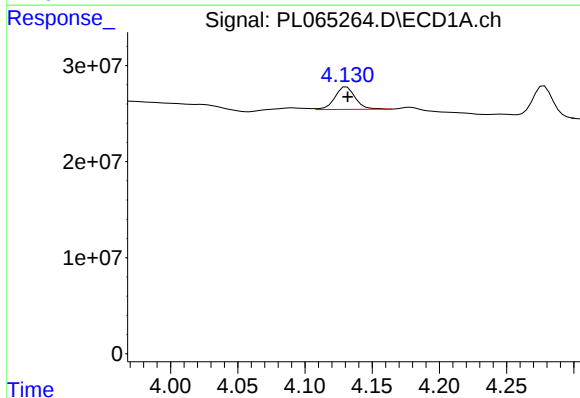
R.T.: 3.294 min  
Delta R.T.: 0.000 min  
Response: 61794891  
Conc: 23.70 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250



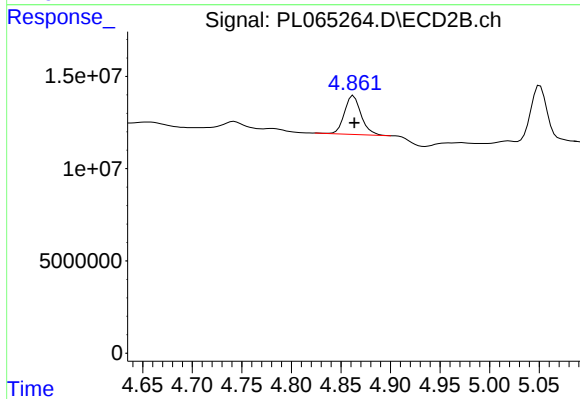
#1 Tetrachloro-m-xylene

R.T.: 3.882 min  
Delta R.T.: 0.000 min  
Response: 66095840  
Conc: 24.80 ng/ml



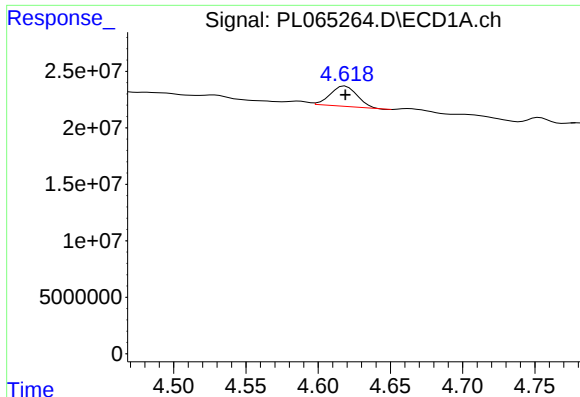
#23 Chlordane-1

R.T.: 4.131 min  
Delta R.T.: 0.000 min  
Response: 24721296  
Conc: 218.58 ng/ml



#23 Chlordane-1

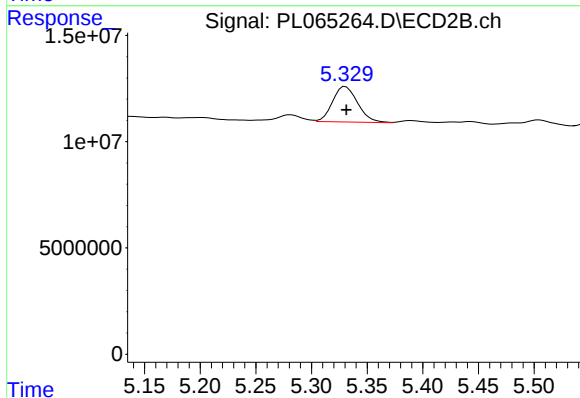
R.T.: 4.863 min  
Delta R.T.: 0.000 min  
Response: 24394187  
Conc: 243.35 ng/ml



#24 Chlordane-2

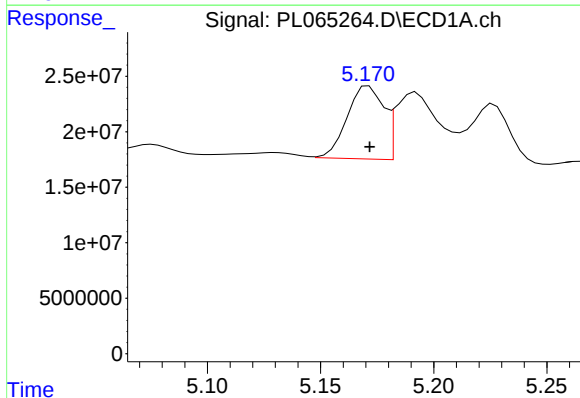
R.T.: 4.619 min  
Delta R.T.: 0.000 min  
Response: 23095766  
Conc: 232.87 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250



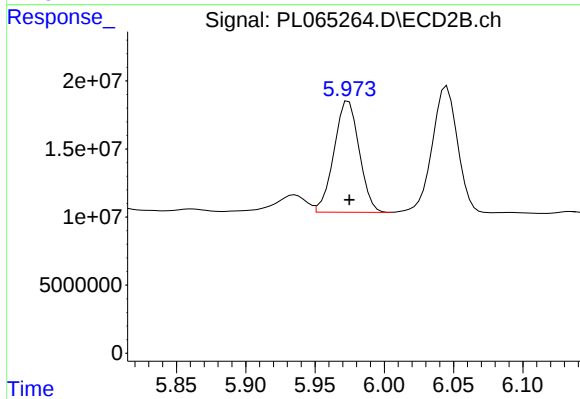
#24 Chlordane-2

R.T.: 5.331 min  
Delta R.T.: 0.000 min  
Response: 26087484  
Conc: 253.43 ng/ml



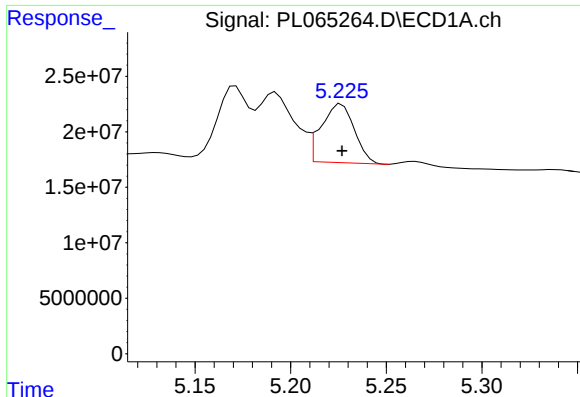
#25 Chlordane-3

R.T.: 5.171 min  
Delta R.T.: 0.000 min  
Response: 73611493  
Conc: 240.43 ng/ml



#25 Chlordane-3

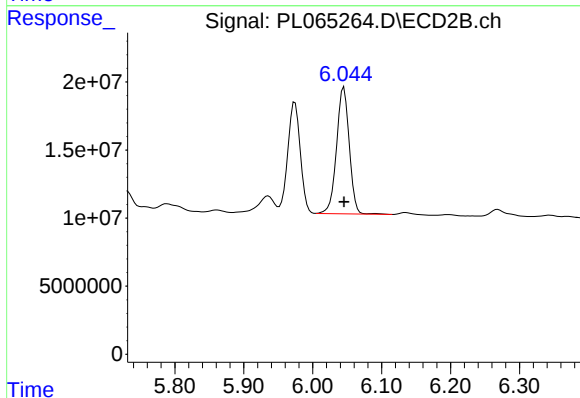
R.T.: 5.974 min  
Delta R.T.: 0.000 min  
Response: 103598117  
Conc: 253.29 ng/ml



#26 Chlordane-4

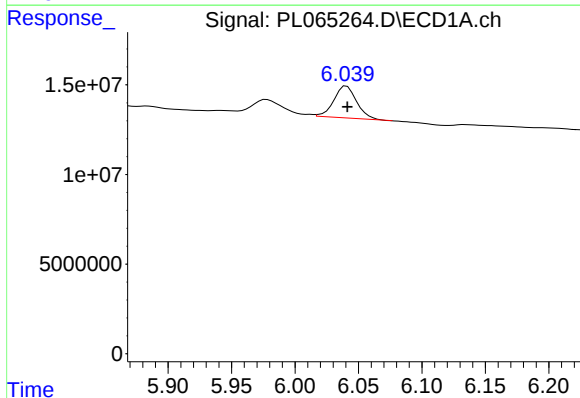
R.T.: 5.227 min  
Delta R.T.: 0.000 min  
Response: 63889449  
Conc: 235.65 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250



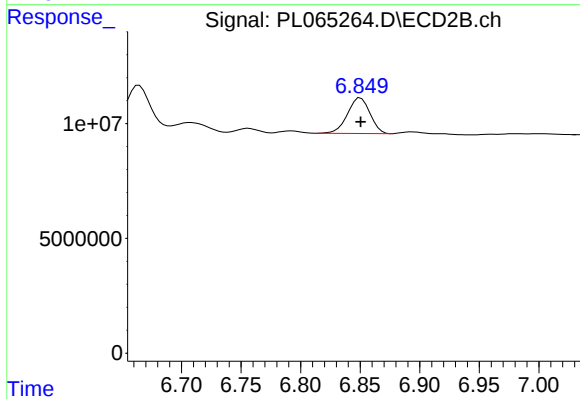
#26 Chlordane-4

R.T.: 6.045 min  
Delta R.T.: 0.000 min  
Response: 119592703  
Conc: 254.65 ng/ml



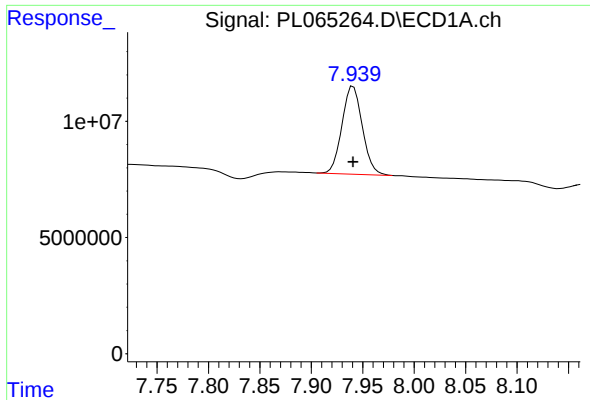
#27 Chlordane-5

R.T.: 6.041 min  
Delta R.T.: 0.000 min  
Response: 21889897  
Conc: 228.16 ng/ml



#27 Chlordane-5

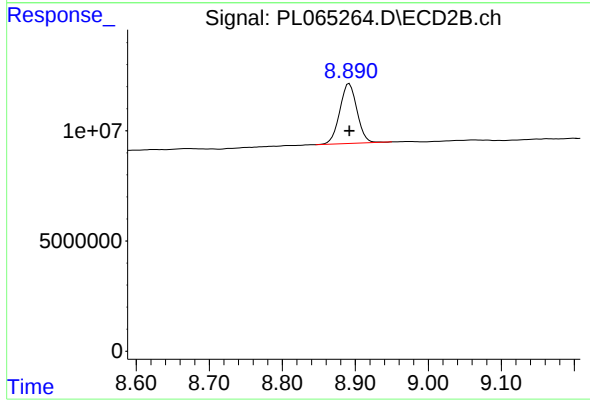
R.T.: 6.850 min  
Delta R.T.: 0.000 min  
Response: 20115980  
Conc: 250.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.941 min  
Delta R.T.: 0.000 min  
Response: 52026063  
Conc: 25.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250



#28 Decachlorobiphenyl

R.T.: 8.892 min  
Delta R.T.: 0.000 min  
Response: 44576909  
Conc: 25.32 ng/ml