

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042221\  
 Data File : PL066426.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2021 20:06  
 Operator : AR\AJ  
 Sample : PCHLORICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 00:17:00 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042221.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 23 00:16:42 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

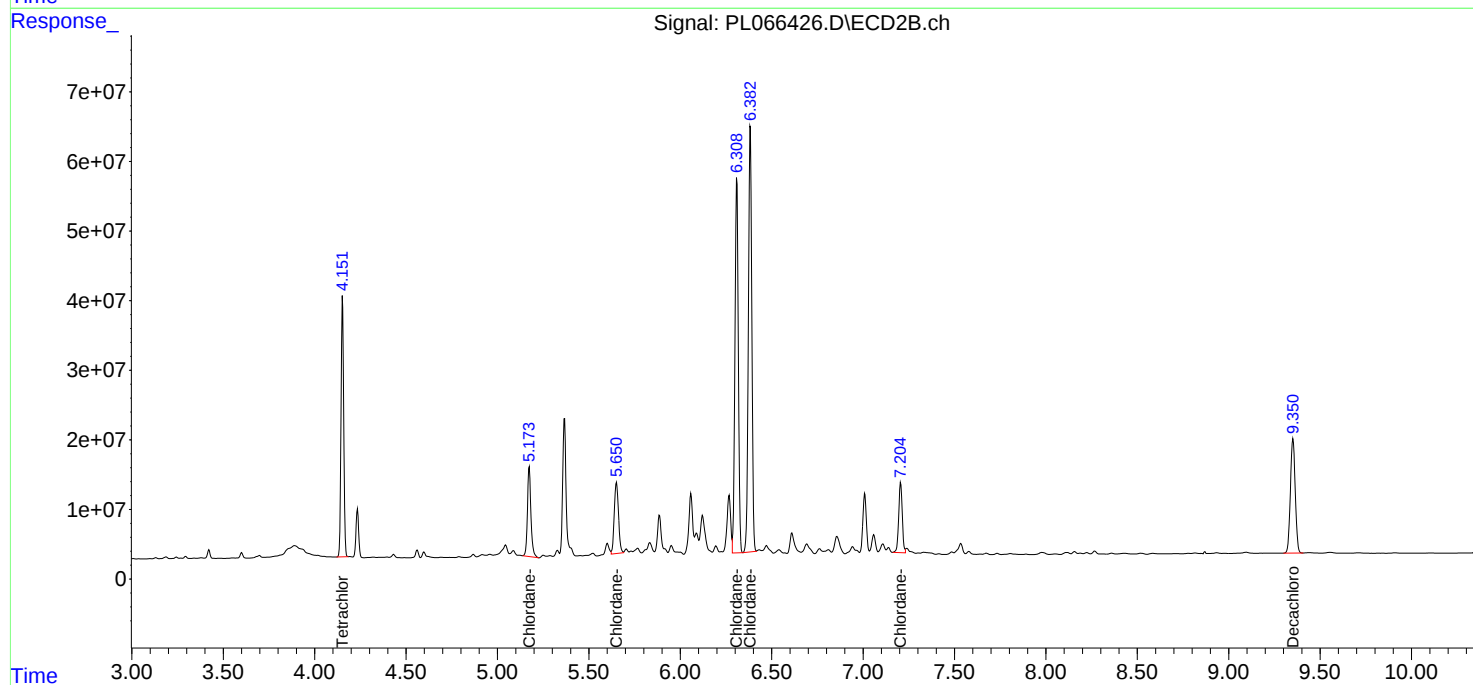
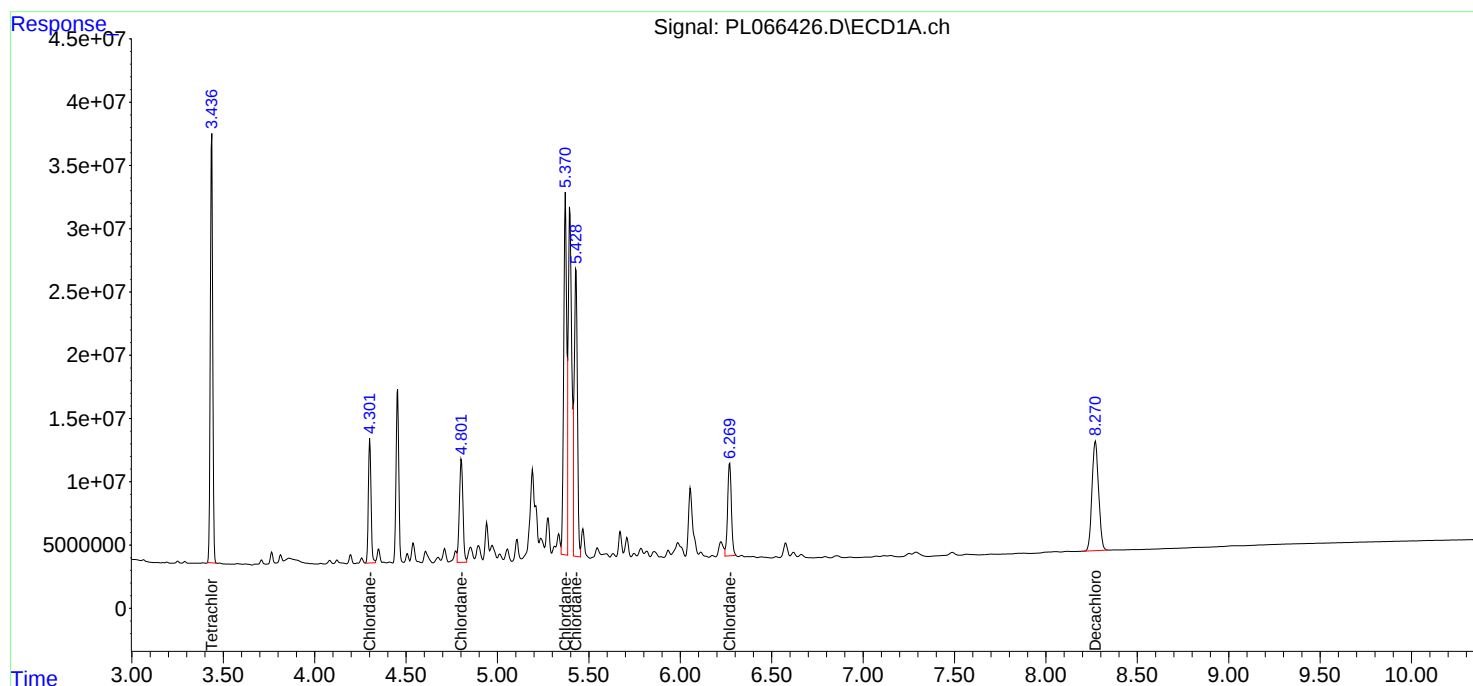
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|---------|---------|---------|
| -----                       |                 |       |       |          |         |         |         |
| System Monitoring Compounds |                 |       |       |          |         |         |         |
| 1)                          | SA Tetrachlo... | 3.437 | 4.153 | 312.7E6  | 381.8E6 | 98.751  | 92.459  |
| 28)                         | SA Decachlor... | 8.271 | 9.352 | 217.6E6  | 300.9E6 | 93.894  | 90.044  |
| Target Compounds            |                 |       |       |          |         |         |         |
| 23)                         | Chlordane-1     | 4.302 | 5.174 | 98449818 | 171.8E6 | 953.689 | 927.237 |
| 24)                         | Chlordane-2     | 4.803 | 5.651 | 111.5E6  | 165.7E6 | 922.927 | 908.063 |
| 25)                         | Chlordane-3     | 5.372 | 6.310 | 322.1E6  | 688.0E6 | 982.456 | 956.012 |
| 26)                         | Chlordane-4     | 5.430 | 6.383 | 281.3E6  | 803.4E6 | 973.458 | 942.178 |
| 27)                         | Chlordane-5     | 6.270 | 7.206 | 104.1E6  | 136.2E6 | 948.751 | 946.363 |
| -----                       |                 |       |       |          |         |         |         |

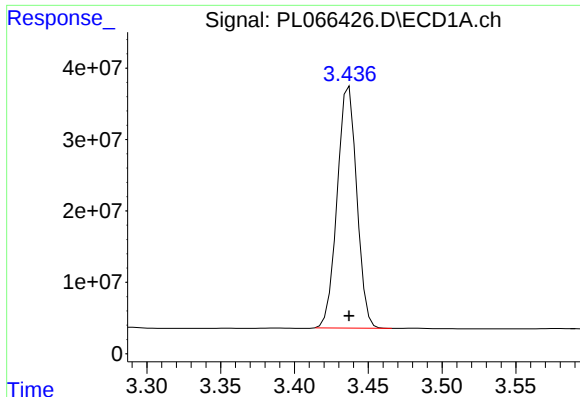
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ  
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Misc :  
ALS Vial : 10 Sample Multiplier: 1

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QLast Update : Fri Apr 23 00:16:42 2021  
Response via : Initial Calibration  
Integrator: ChemStation

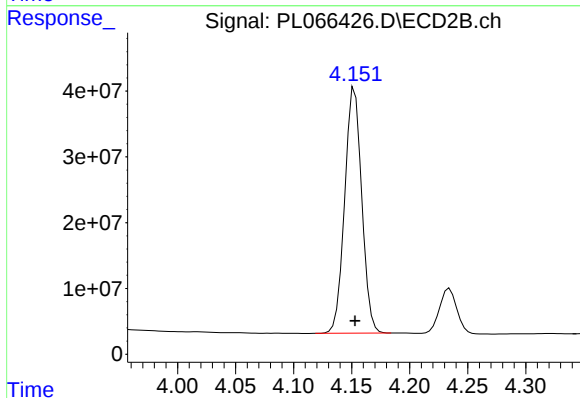
Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





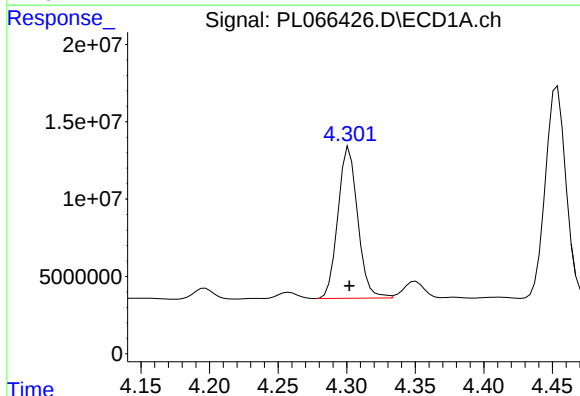
#1 Tetrachloro-m-xylene

R.T.: 3.437 min  
Delta R.T.: 0.000 min  
Response: 312740136  
Conc: 98.75 ng/ml



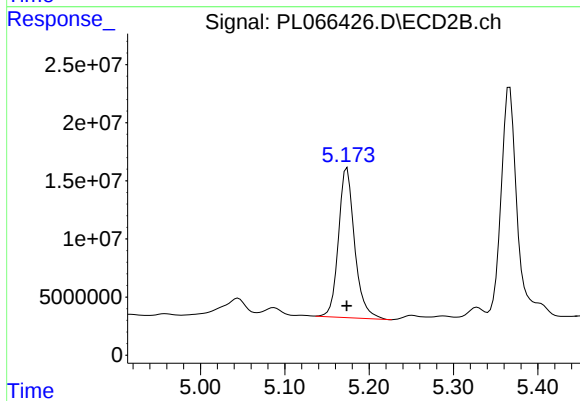
#1 Tetrachloro-m-xylene

R.T.: 4.153 min  
Delta R.T.: 0.000 min  
Response: 381773519  
Conc: 92.46 ng/ml



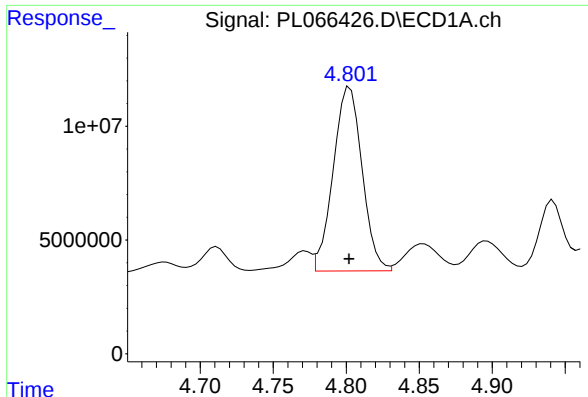
#23 Chlordane-1

R.T.: 4.302 min  
Delta R.T.: 0.000 min  
Response: 98449818  
Conc: 953.69 ng/ml



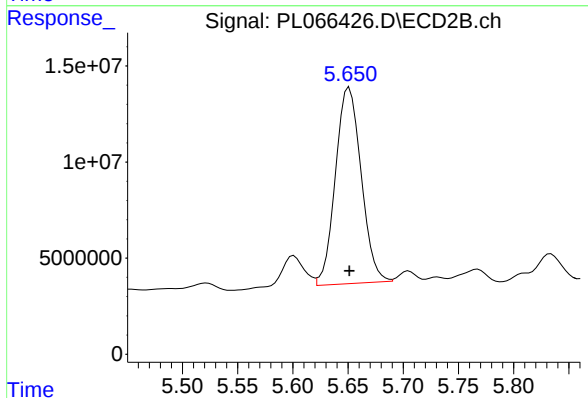
#23 Chlordane-1

R.T.: 5.174 min  
Delta R.T.: 0.000 min  
Response: 171843731  
Conc: 927.24 ng/ml



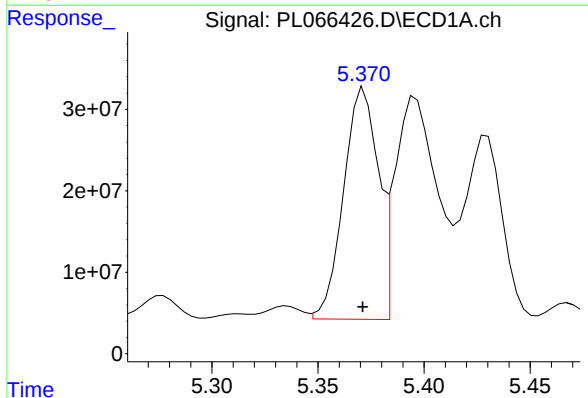
#24 Chlordane-2

R.T.: 4.803 min  
Delta R.T.: 0.000 min  
Response: 111532842  
Conc: 922.93 ng/ml



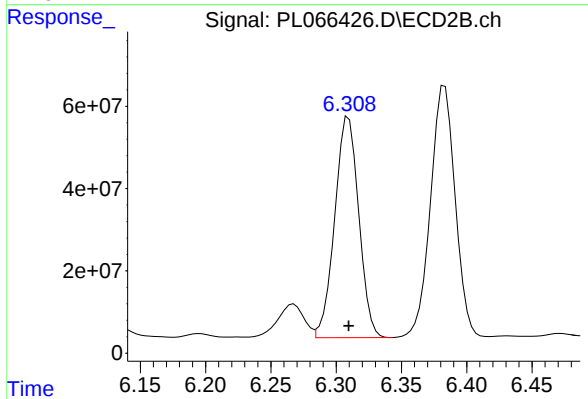
#24 Chlordane-2

R.T.: 5.651 min  
Delta R.T.: 0.000 min  
Response: 165690340  
Conc: 908.06 ng/ml



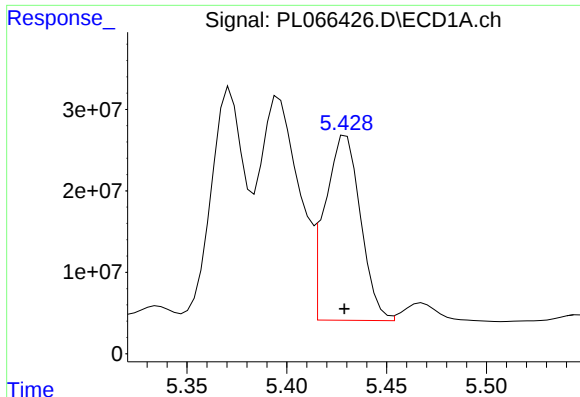
#25 Chlordane-3

R.T.: 5.372 min  
Delta R.T.: 0.000 min  
Response: 322051829  
Conc: 982.46 ng/ml



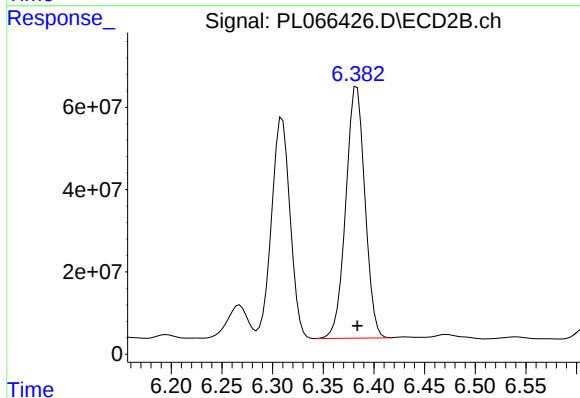
#25 Chlordane-3

R.T.: 6.310 min  
Delta R.T.: 0.000 min  
Response: 687978144  
Conc: 956.01 ng/ml



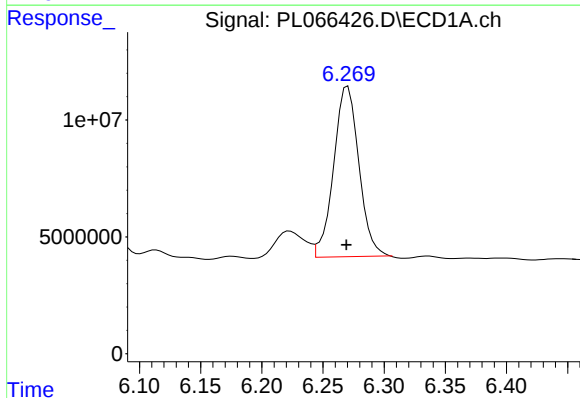
#26 Chlordane-4

R.T.: 5.430 min  
Delta R.T.: 0.000 min  
Response: 281294813  
Conc: 973.46 ng/ml



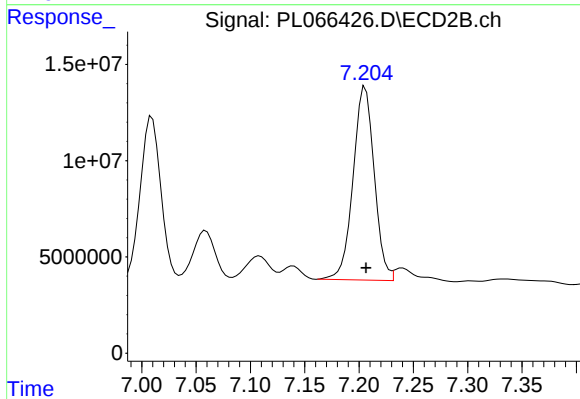
#26 Chlordane-4

R.T.: 6.383 min  
Delta R.T.: 0.000 min  
Response: 803364244  
Conc: 942.18 ng/ml



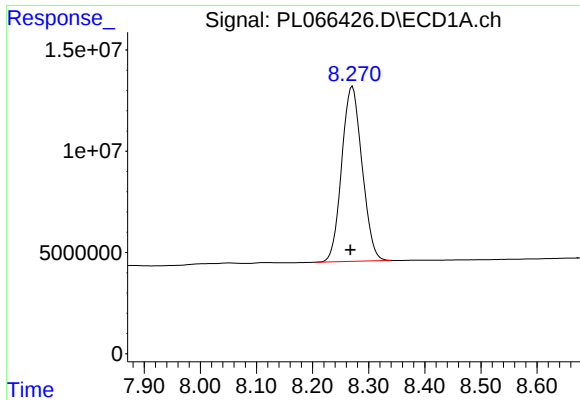
#27 Chlordane-5

R.T.: 6.270 min  
Delta R.T.: 0.001 min  
Response: 104135150  
Conc: 948.75 ng/ml



#27 Chlordane-5

R.T.: 7.206 min  
Delta R.T.: 0.000 min  
Response: 136195844  
Conc: 946.36 ng/ml



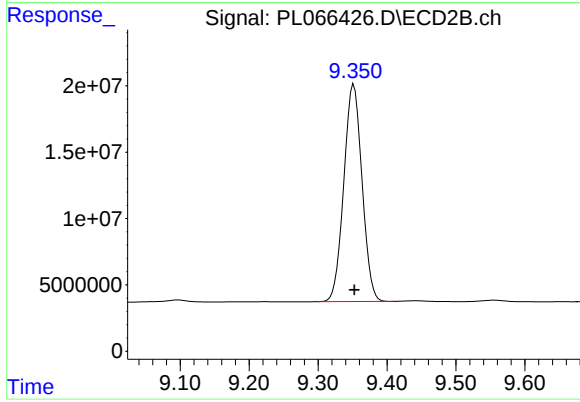
#28 Decachlorobiphenyl

R.T.: 8.271 min

Delta R.T.: 0.003 min

Response: 217634736

Conc: 93.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.352 min

Delta R.T.: 0.000 min

Response: 300946513

Conc: 90.04 ng/ml