

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110321\  
 Data File : PL070750.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Nov 2021 21:58  
 Operator : AR\AJ  
 Sample : PCHLORICC50  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 04 18:40:23 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110321.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 04 18:39:10 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... | 4.567  | 5.501  | 2960832 | 6180396  | 5.810  | 4.882  |
| 28)                         | SA Decachlor... | 10.330 | 11.391 | 3919975 | 6792896  | 5.809  | 4.937  |
|                             |                 |        |        |         |          |        |        |
| Target Compounds            |                 |        |        |         |          |        |        |
| 23)                         | Chlordane-1     | 5.893  | 6.882  | 867632  | 2507736  | 50.124 | 50.807 |
| 24)                         | Chlordane-2     | 6.582  | 7.474  | 1268592 | 2678989  | 55.352 | 50.173 |
| 25)                         | Chlordane-3     | 7.281  | 8.230  | 3048418 | 9682676  | 48.809 | 46.046 |
| 26)                         | Chlordane-4     | 7.350  | 8.311  | 3274891 | 11601223 | 48.792 | 45.702 |
| 27)                         | Chlordane-5     | 8.298  | 9.197  | 1293811 | 1976189  | 58.802 | 45.628 |
| -----                       |                 |        |        |         |          |        |        |

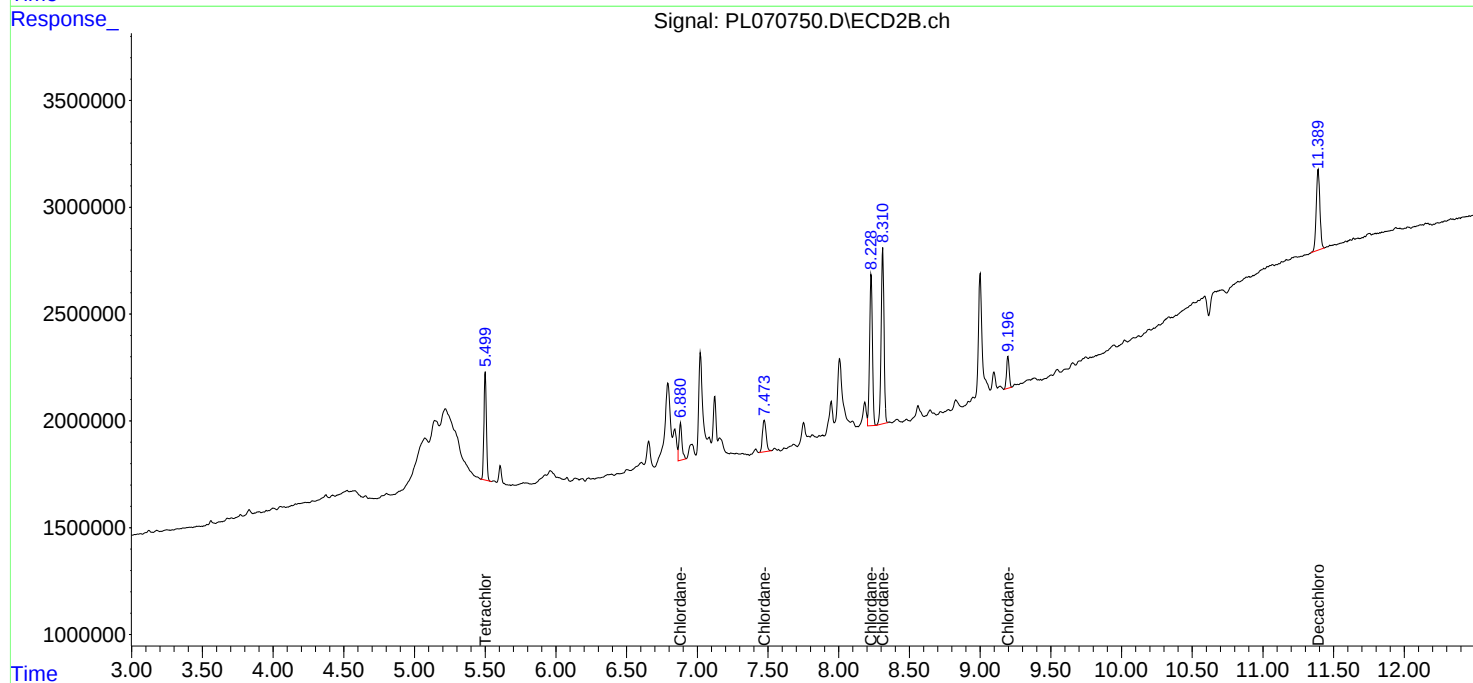
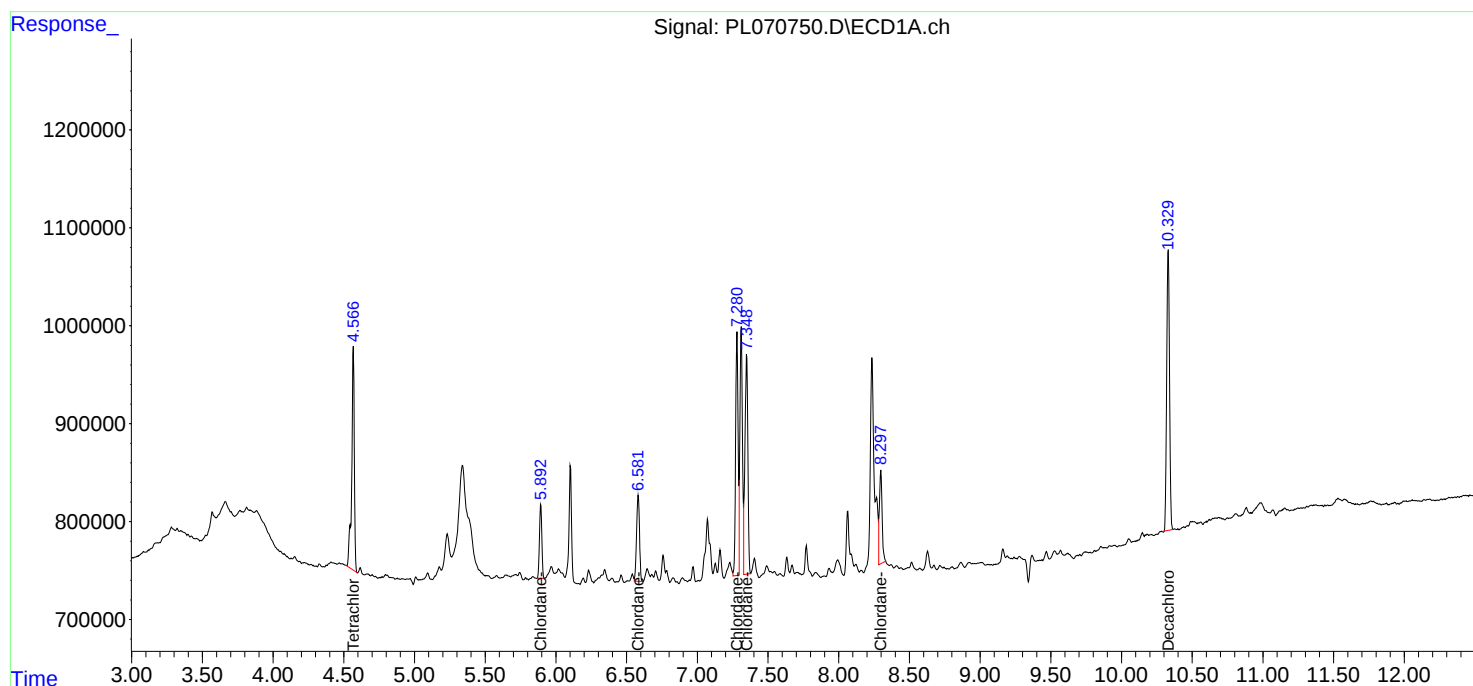
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

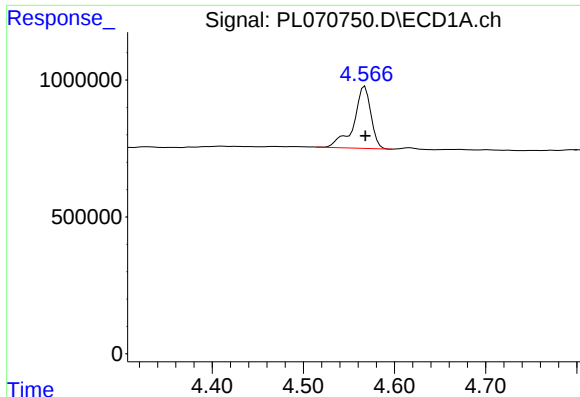
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Operator : AR\AJ  
Sample : PCHLORICC50  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

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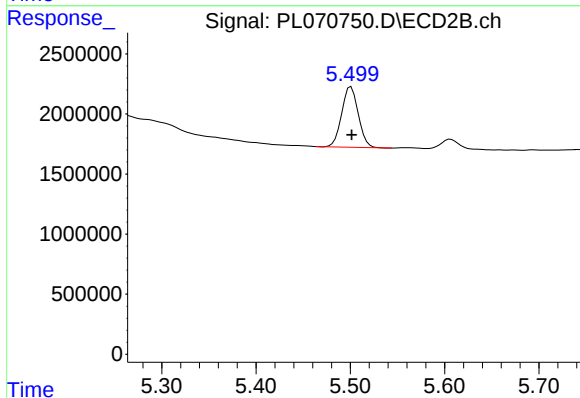




#1 Tetrachloro-m-xylene

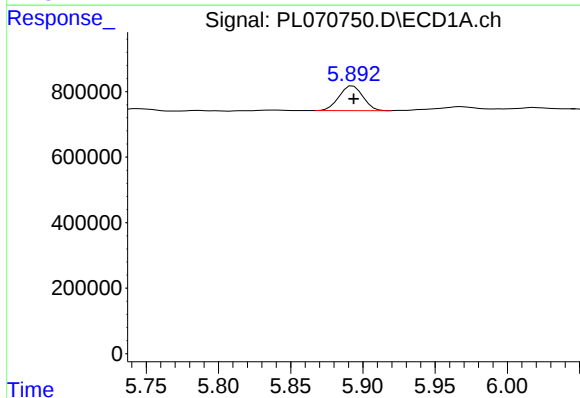
R.T.: 4.567 min  
Delta R.T.: 0.000 min  
Response: 2960832  
Conc: 5.81 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



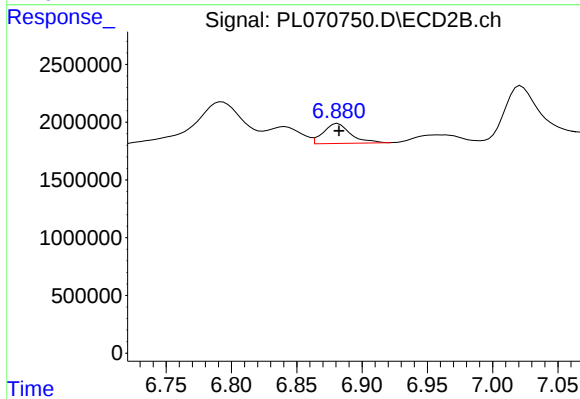
#1 Tetrachloro-m-xylene

R.T.: 5.501 min  
Delta R.T.: 0.000 min  
Response: 6180396  
Conc: 4.88 ng/ml



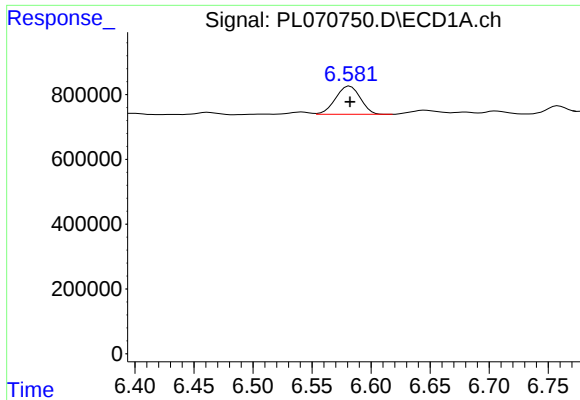
#23 Chlordane-1

R.T.: 5.893 min  
Delta R.T.: 0.000 min  
Response: 867632  
Conc: 50.12 ng/ml



#23 Chlordane-1

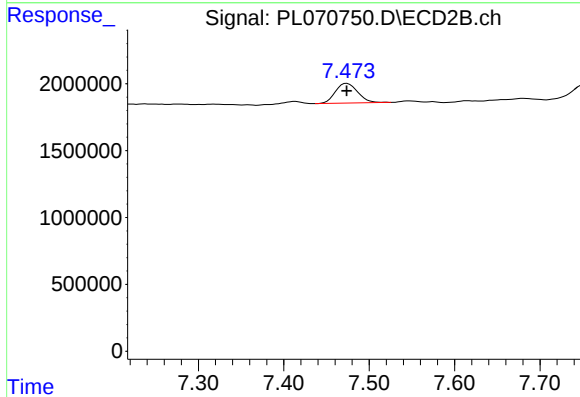
R.T.: 6.882 min  
Delta R.T.: 0.000 min  
Response: 2507736  
Conc: 50.81 ng/ml



#24 Chlordane-2

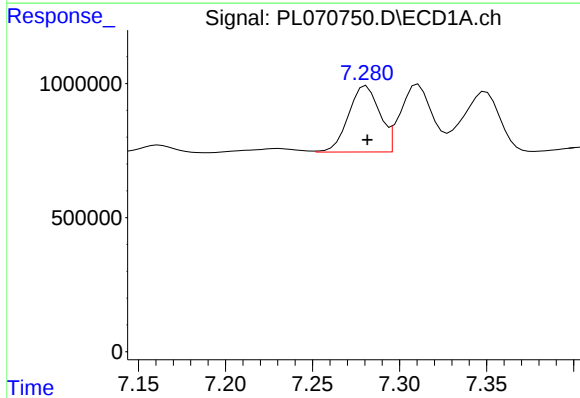
R.T.: 6.582 min  
Delta R.T.: 0.000 min  
Response: 1268592  
Conc: 55.35 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



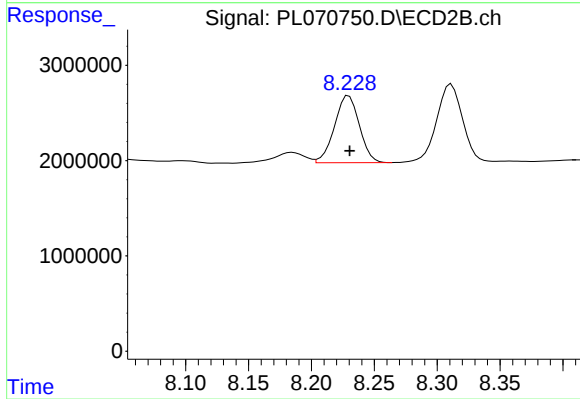
#24 Chlordane-2

R.T.: 7.474 min  
Delta R.T.: 0.000 min  
Response: 2678989  
Conc: 50.17 ng/ml



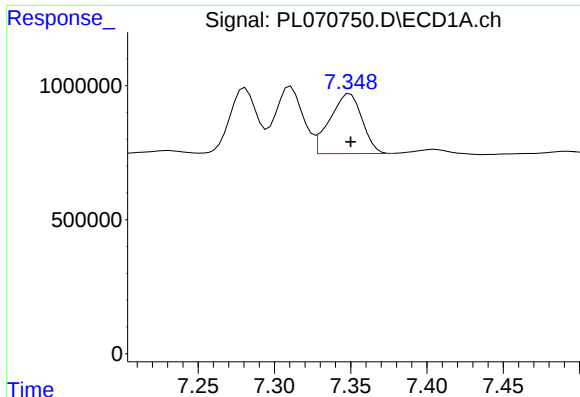
#25 Chlordane-3

R.T.: 7.281 min  
Delta R.T.: 0.000 min  
Response: 3048418  
Conc: 48.81 ng/ml



#25 Chlordane-3

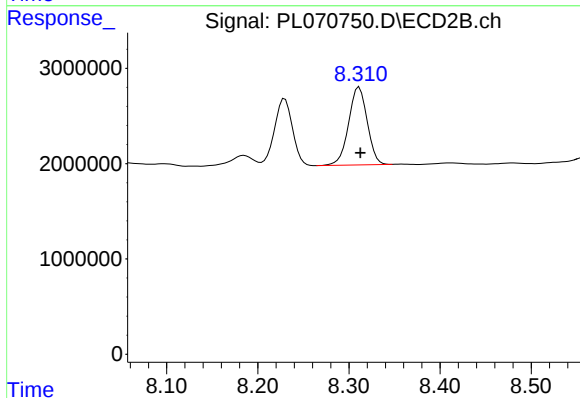
R.T.: 8.230 min  
Delta R.T.: 0.000 min  
Response: 9682676  
Conc: 46.05 ng/ml



#26 Chlordane-4

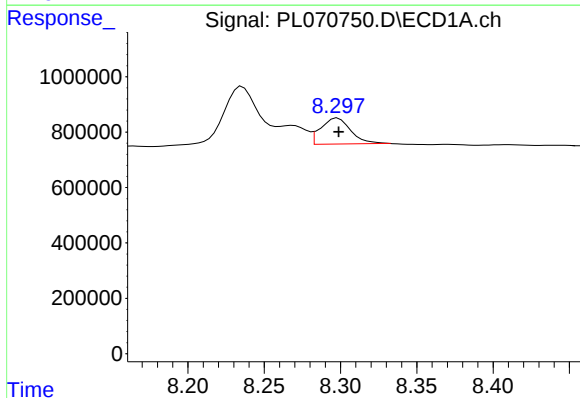
R.T.: 7.350 min  
Delta R.T.: 0.000 min  
Response: 3274891  
Conc: 48.79 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



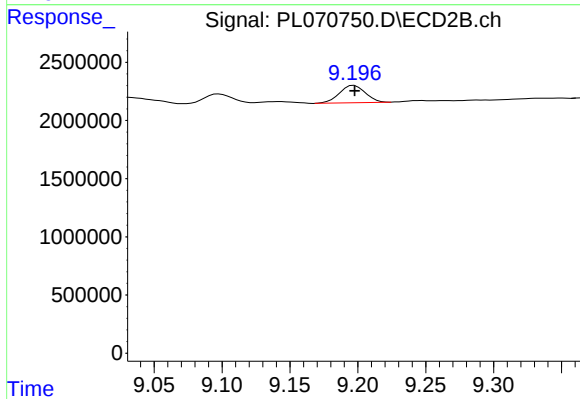
#26 Chlordane-4

R.T.: 8.311 min  
Delta R.T.: -0.001 min  
Response: 11601223  
Conc: 45.70 ng/ml



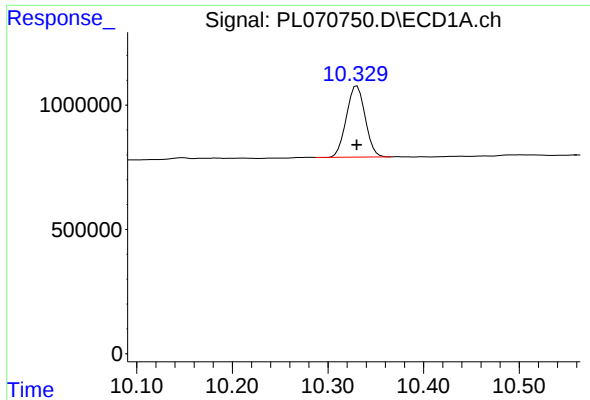
#27 Chlordane-5

R.T.: 8.298 min  
Delta R.T.: 0.000 min  
Response: 1293811  
Conc: 58.80 ng/ml



#27 Chlordane-5

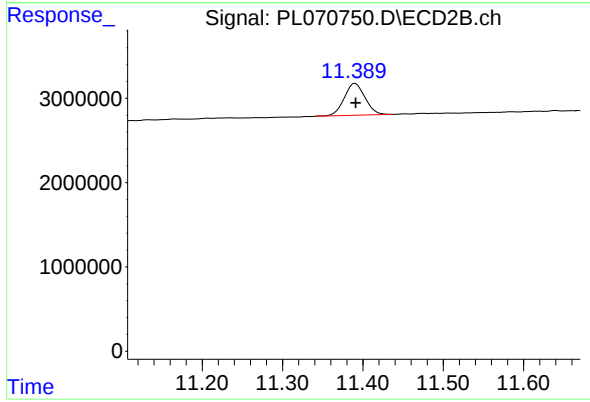
R.T.: 9.197 min  
Delta R.T.: 0.000 min  
Response: 1976189  
Conc: 45.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.330 min  
Delta R.T.: 0.000 min  
Response: 3919975  
Conc: 5.81 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.391 min  
Delta R.T.: 0.000 min  
Response: 6792896  
Conc: 4.94 ng/ml