

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121819\  
 Data File : PL055069.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Dec 2019 14:27  
 Operator : SG\AJ  
 Sample : PCHLORICV500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 14:38:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112619.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Dec 18 14:27:06 2019  
 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... | 3.535 | 4.049 | 660.6E6 | 141.5E6  | 49.386  | 50.198  |
| 28)                         | SA Decachlor... | 8.316 | 9.149 | 448.4E6 | 112.9E6  | 48.870  | 49.563  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 23)                         | Chlordane-1     | 4.416 | 5.046 | 208.5E6 | 53572723 | 485.832 | 521.827 |
| 24)                         | Chlordane-2     | 4.922 | 5.514 | 227.5E6 | 53851289 | 484.841 | 506.808 |
| 25)                         | Chlordane-3     | 5.495 | 6.162 | 679.8E6 | 184.1E6  | 504.383 | 502.211 |
| 26)                         | Chlordane-4     | 5.553 | 6.237 | 558.9E6 | 219.0E6  | 504.067 | 503.473 |
| 27)                         | Chlordane-5     | 6.395 | 7.044 | 193.6E6 | 39428108 | 523.418 | 521.718 |
| -----                       |                 |       |       |         |          |         |         |

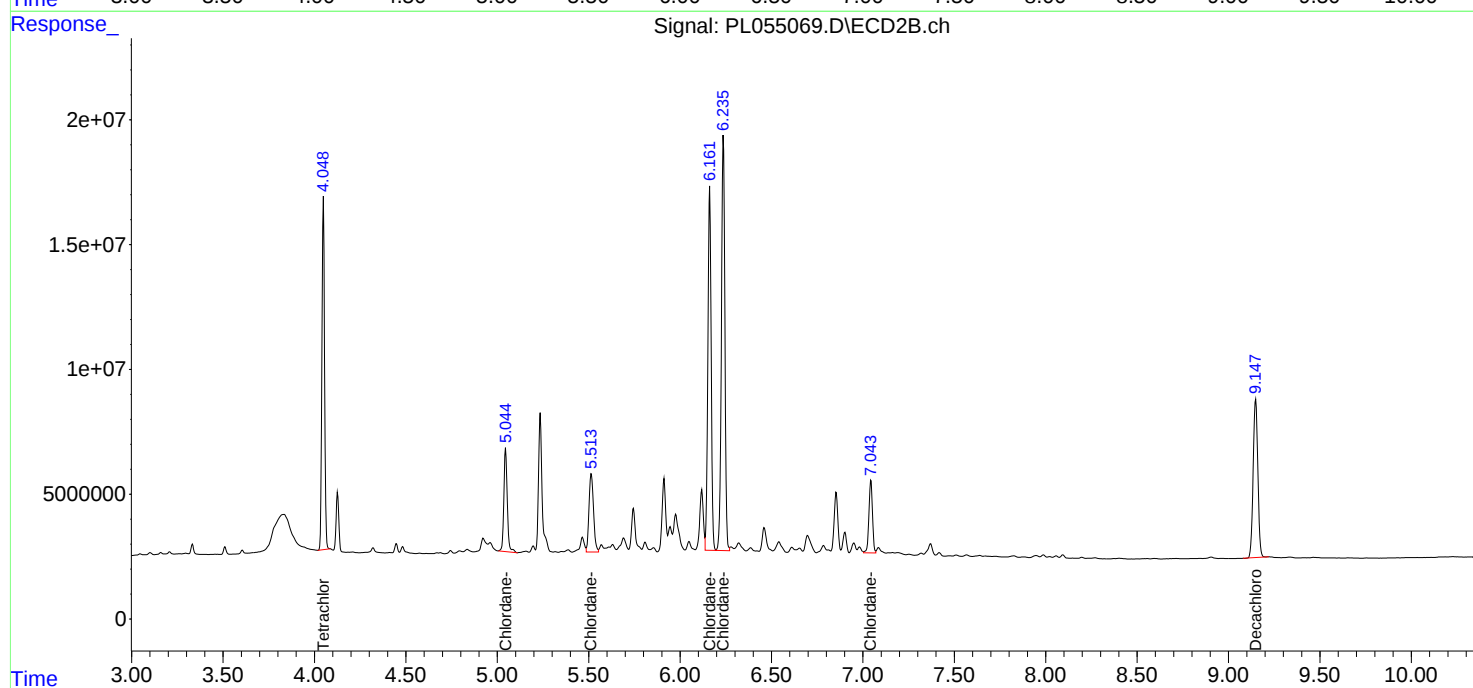
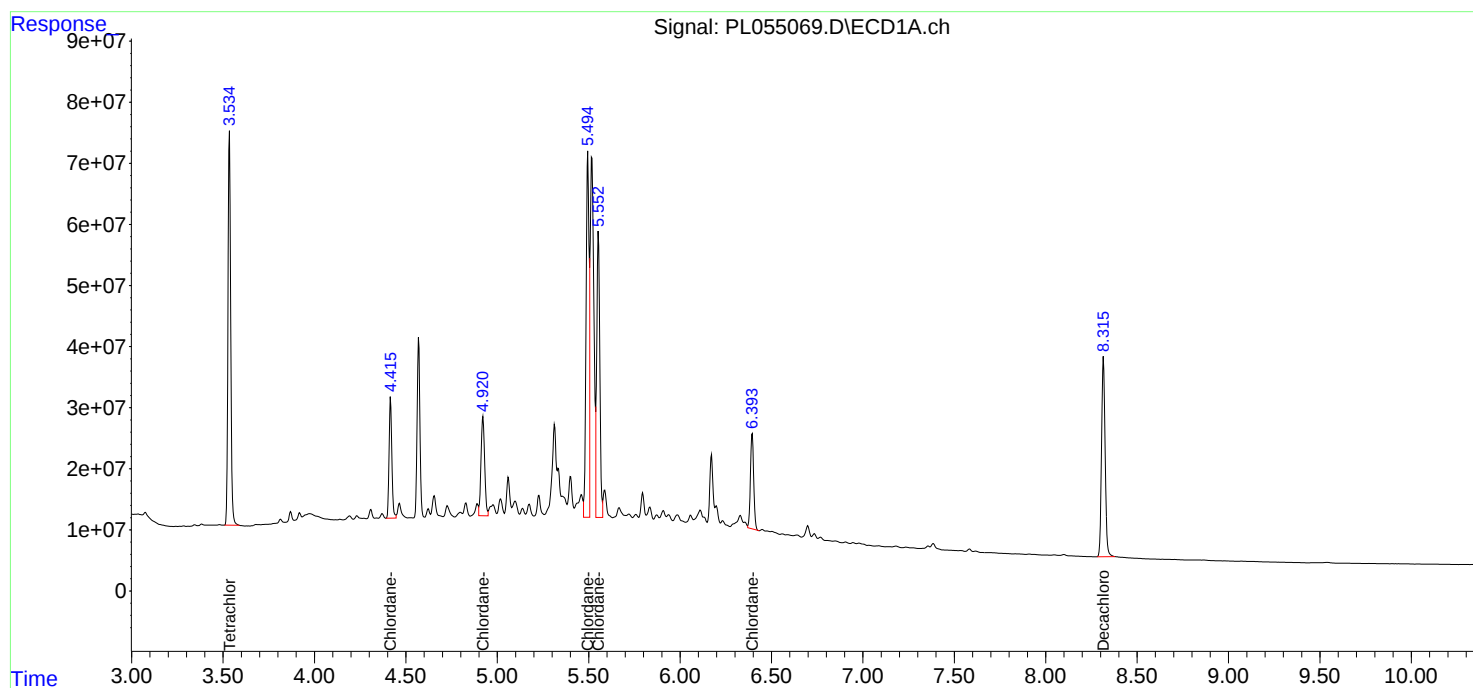
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

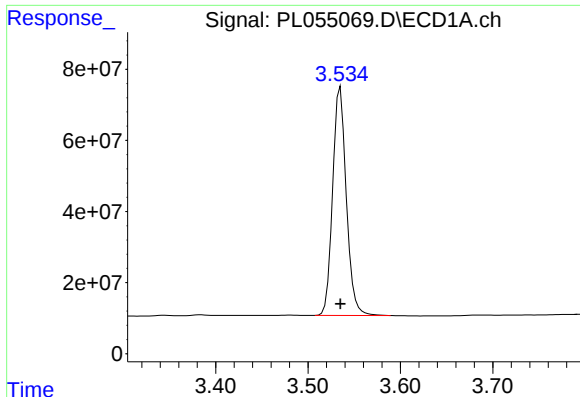
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121819\  
Data File : PL055069.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Dec 2019 14:27  
Operator : SG\AJ  
Sample : PCHLORICV500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 18 14:38:54 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112619.M  
Quant Title : GC Extractables  
QLast Update : Wed Dec 18 14:27:06 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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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

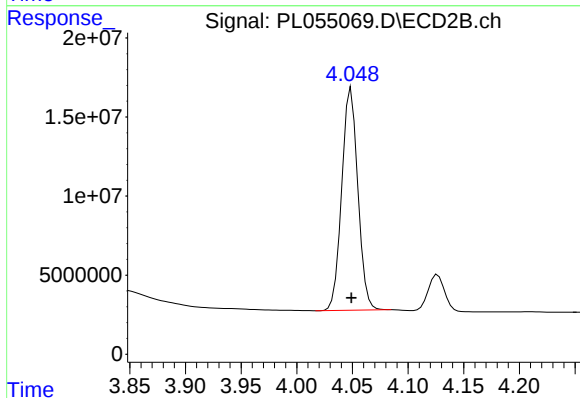




#1 Tetrachloro-m-xylene

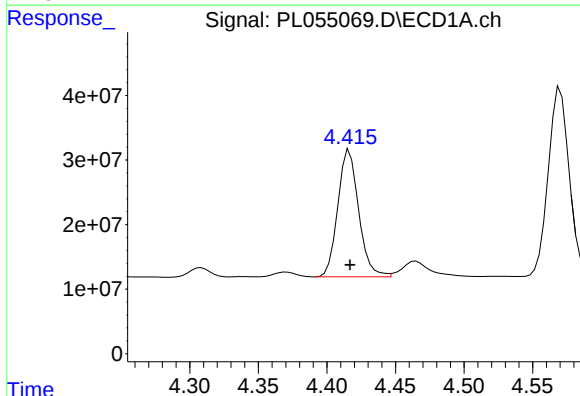
R.T.: 3.535 min  
Delta R.T.: 0.000 min  
Response: 660649054  
Conc: 49.39 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



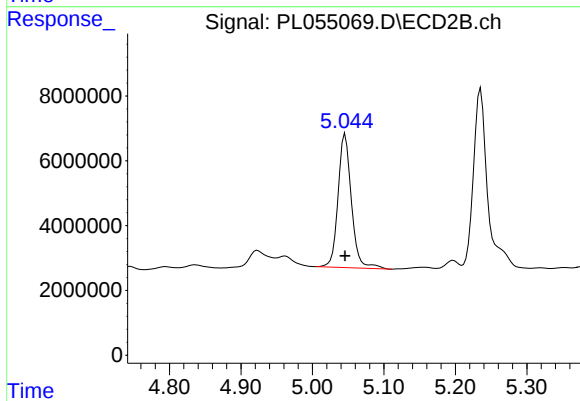
#1 Tetrachloro-m-xylene

R.T.: 4.049 min  
Delta R.T.: 0.000 min  
Response: 141483084  
Conc: 50.20 ng/ml



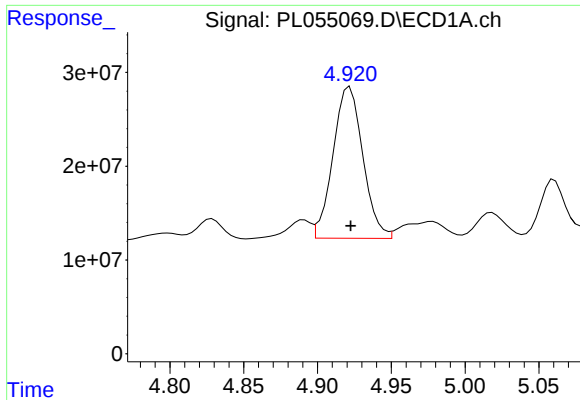
#23 Chlordane-1

R.T.: 4.416 min  
Delta R.T.: 0.000 min  
Response: 208487989  
Conc: 485.83 ng/ml



#23 Chlordane-1

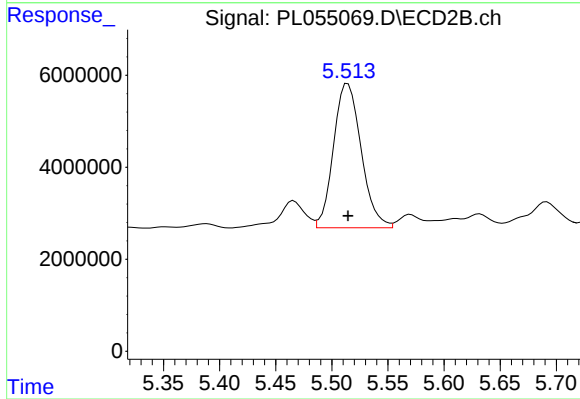
R.T.: 5.046 min  
Delta R.T.: 0.000 min  
Response: 53572723  
Conc: 521.83 ng/ml



#24 Chlordane-2

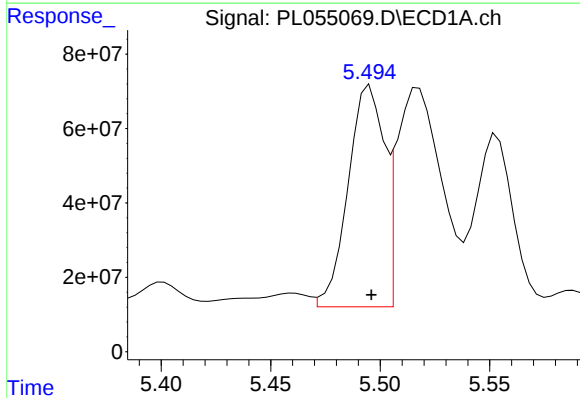
R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 227542687  
Conc: 484.84 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



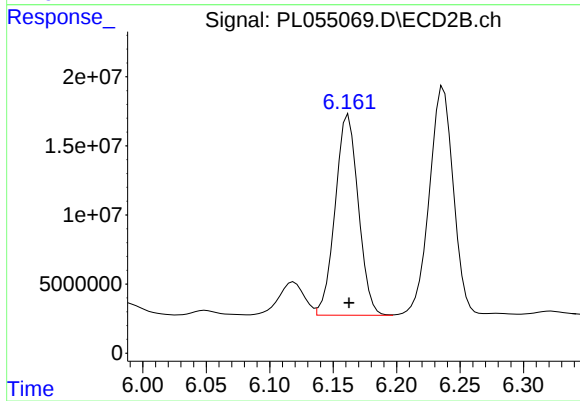
#24 Chlordane-2

R.T.: 5.514 min  
Delta R.T.: 0.000 min  
Response: 53851289  
Conc: 506.81 ng/ml



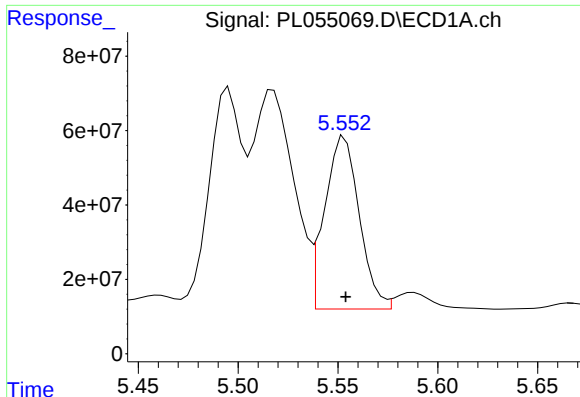
#25 Chlordane-3

R.T.: 5.495 min  
Delta R.T.: 0.000 min  
Response: 679777592  
Conc: 504.38 ng/ml



#25 Chlordane-3

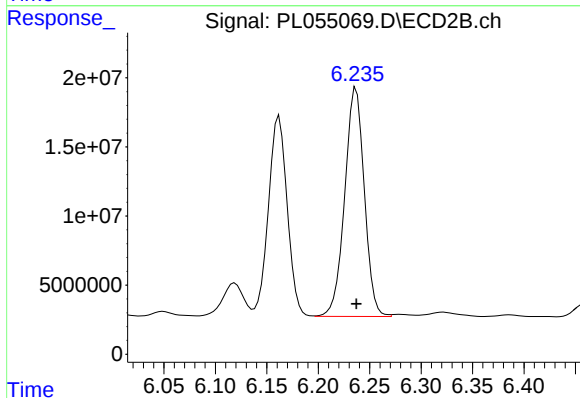
R.T.: 6.162 min  
Delta R.T.: 0.000 min  
Response: 184130607  
Conc: 502.21 ng/ml



#26 Chlordane-4

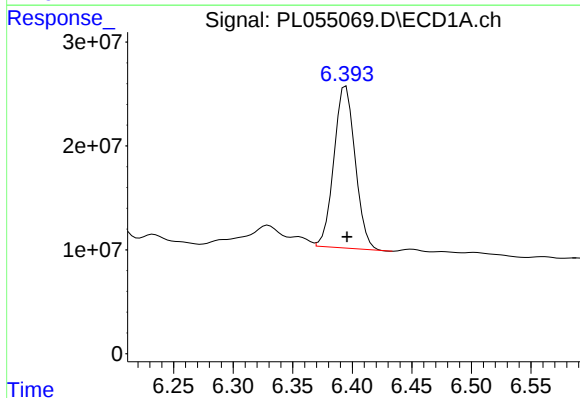
R.T.: 5.553 min  
Delta R.T.: 0.000 min  
Response: 558865189  
Conc: 504.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



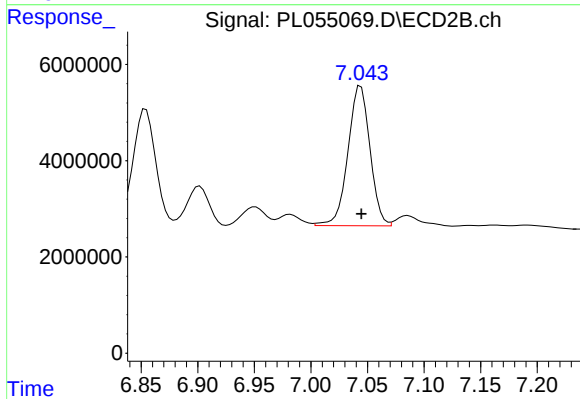
#26 Chlordane-4

R.T.: 6.237 min  
Delta R.T.: 0.000 min  
Response: 218951606  
Conc: 503.47 ng/ml



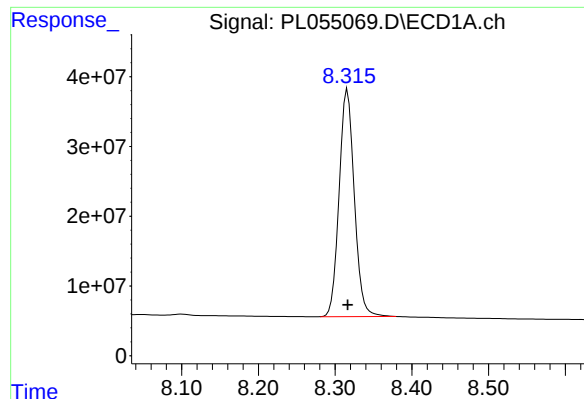
#27 Chlordane-5

R.T.: 6.395 min  
Delta R.T.: 0.000 min  
Response: 193576920  
Conc: 523.42 ng/ml



#27 Chlordane-5

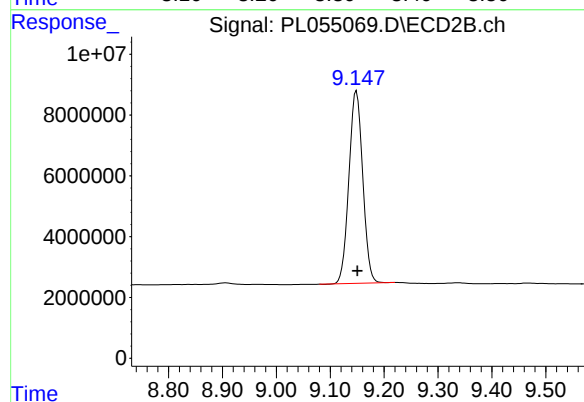
R.T.: 7.044 min  
Delta R.T.: 0.000 min  
Response: 39428108  
Conc: 521.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.316 min  
Delta R.T.: 0.000 min  
Response: 448424012  
Conc: 48.87 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.149 min  
Delta R.T.: -0.002 min  
Response: 112863204  
Conc: 49.56 ng/ml