

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051220\  
 Data File : PL058636.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 May 2020 22:27  
 Operator : AJ\MA  
 Sample : PCHLORICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 13 03:53:18 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL051220.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 13 03:51:19 2020  
 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

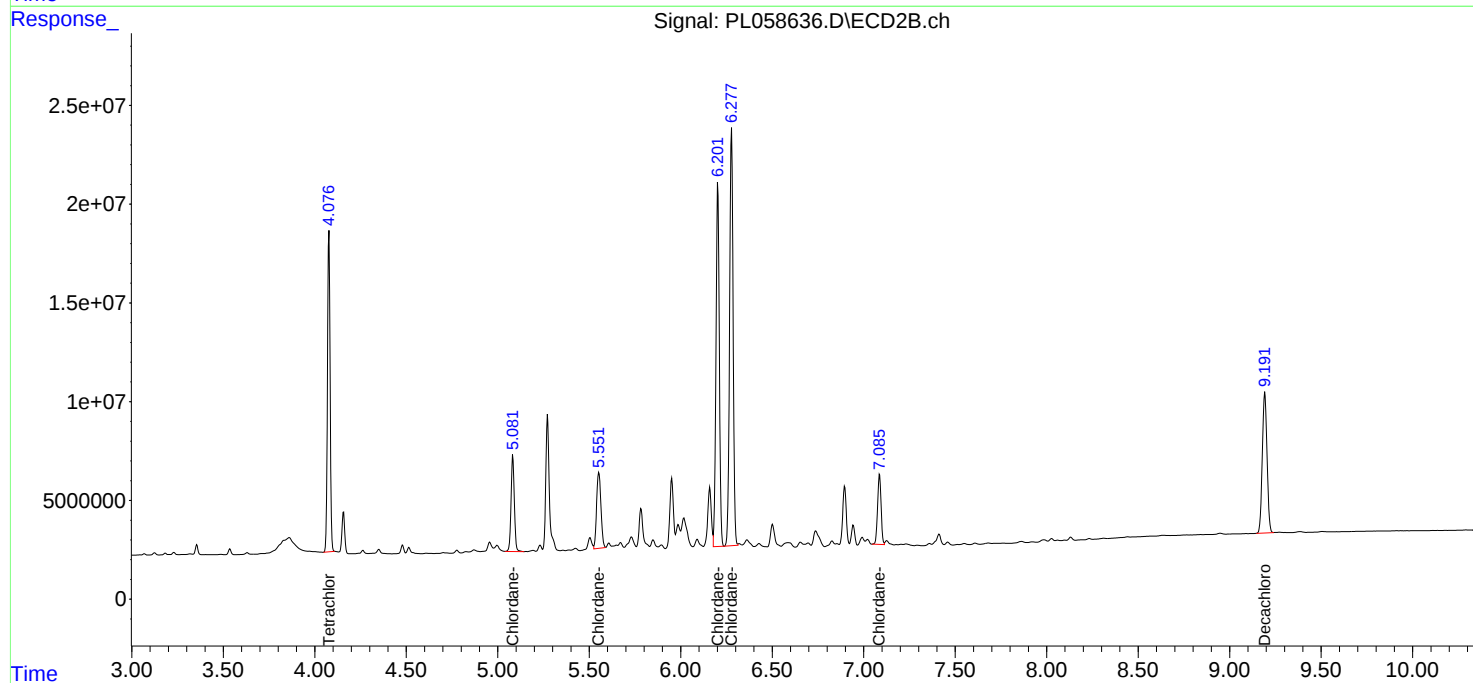
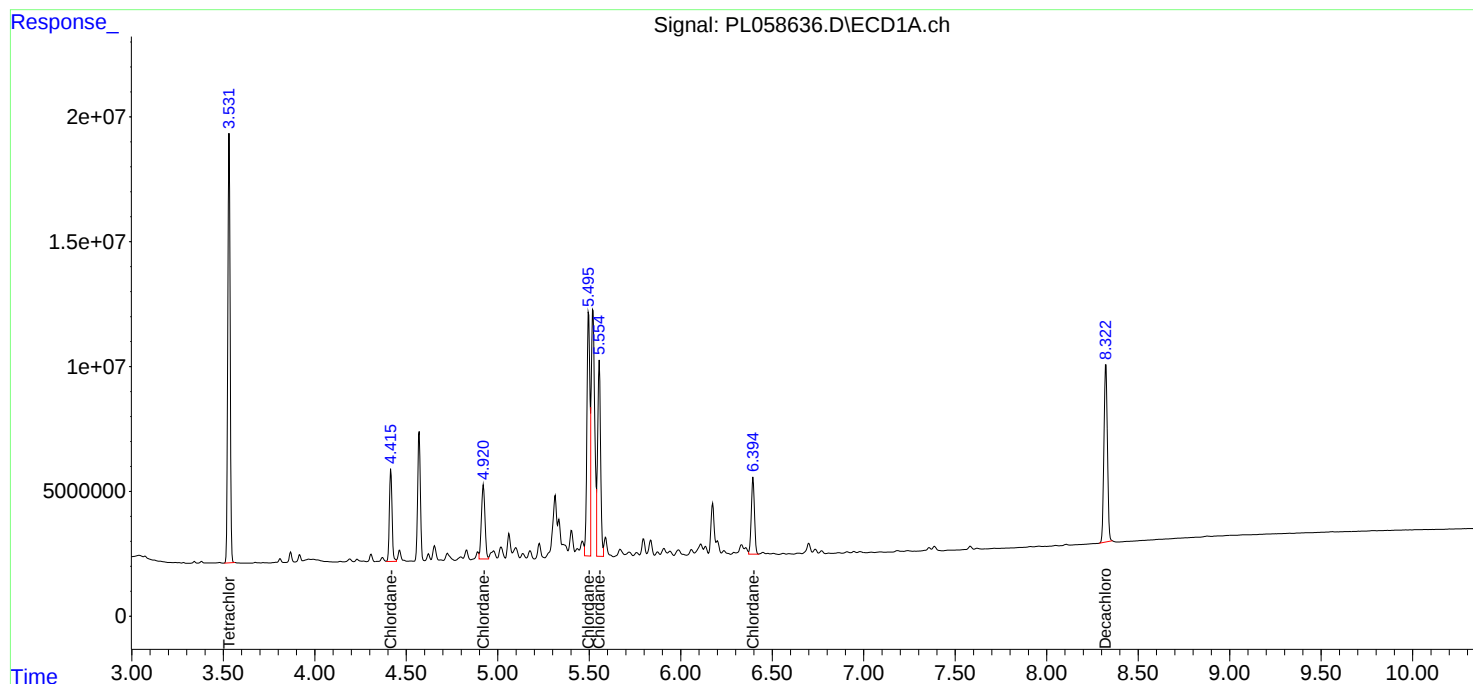
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.532 | 4.078 | 151.7E6  | 163.8E6  | 77.251  | 76.693  |
| 28)                         | SA Decachlor... | 8.324 | 9.193 | 94224958 | 126.9E6  | 74.329  | 74.327  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.416 | 5.083 | 37280624 | 60542168 | 756.051 | 754.623 |
| 24)                         | Chlordane-2     | 4.922 | 5.553 | 40124084 | 63461074 | 744.853 | 746.990 |
| 25)                         | Chlordane-3     | 5.497 | 6.203 | 109.1E6  | 235.8E6  | 771.163 | 779.613 |
| 26)                         | Chlordane-4     | 5.555 | 6.278 | 89132526 | 280.4E6  | 767.740 | 773.390 |
| 27)                         | Chlordane-5     | 6.395 | 7.087 | 36832462 | 47535868 | 760.708 | 764.329 |
| -----                       |                 |       |       |          |          |         |         |

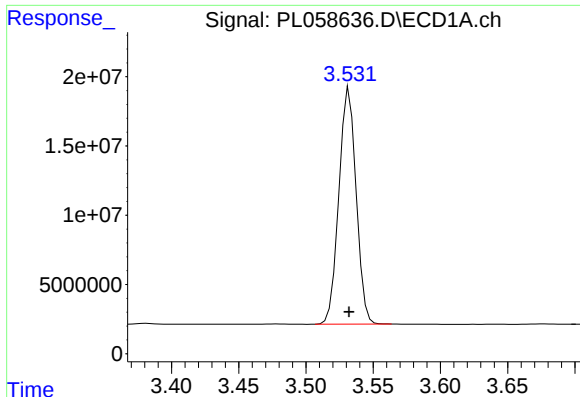
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 May 2020 22:27  
Operator : AJ\MA  
Sample : PCHLORICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

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Quant Time: May 13 03:53:18 2020  
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Quant Title : GC Extractables  
QLast Update : Wed May 13 03:51:19 2020  
Response via : Initial Calibration  
Integrator: ChemStation

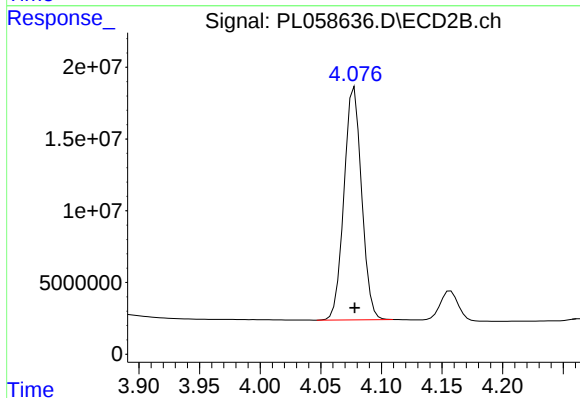
Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





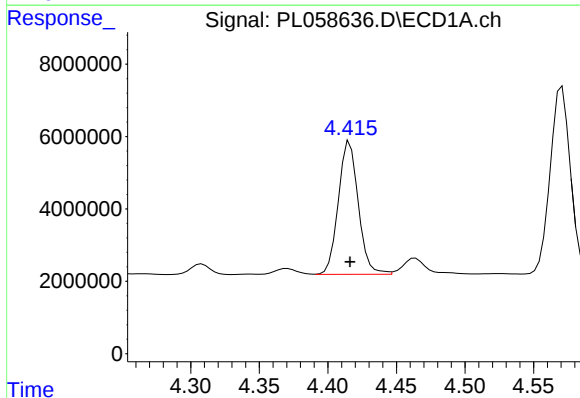
#1 Tetrachloro-m-xylene

R.T.: 3.532 min  
Delta R.T.: 0.000 min  
Response: 151671708  
Conc: 77.25 ng/ml



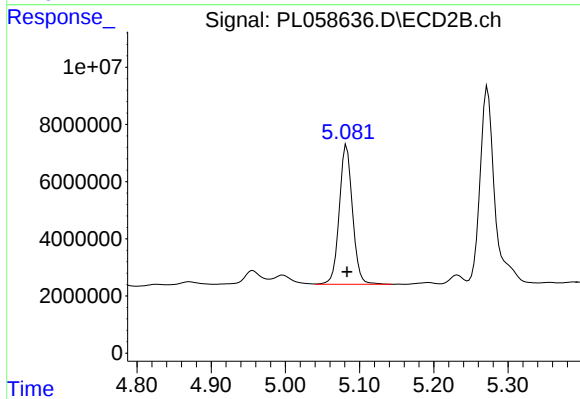
#1 Tetrachloro-m-xylene

R.T.: 4.078 min  
Delta R.T.: 0.000 min  
Response: 163815368  
Conc: 76.69 ng/ml



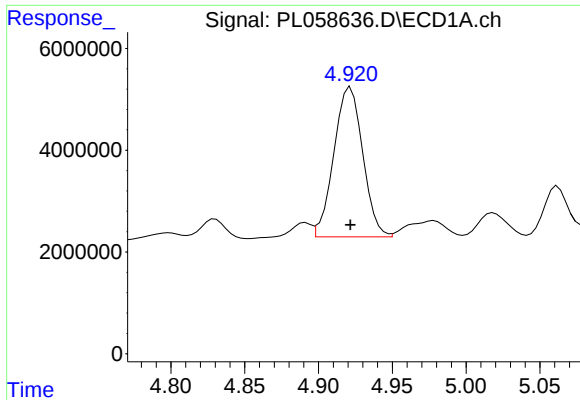
#23 Chlordane-1

R.T.: 4.416 min  
Delta R.T.: 0.000 min  
Response: 37280624  
Conc: 756.05 ng/ml



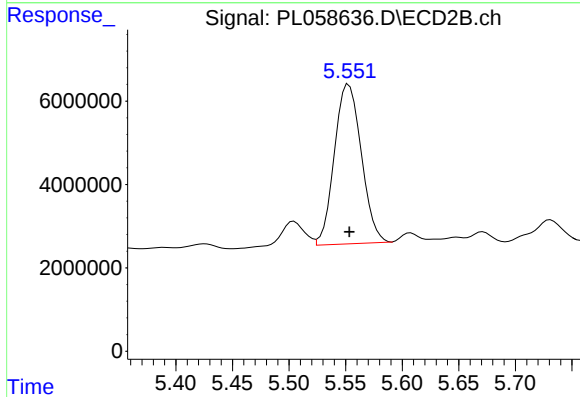
#23 Chlordane-1

R.T.: 5.083 min  
Delta R.T.: 0.000 min  
Response: 60542168  
Conc: 754.62 ng/ml



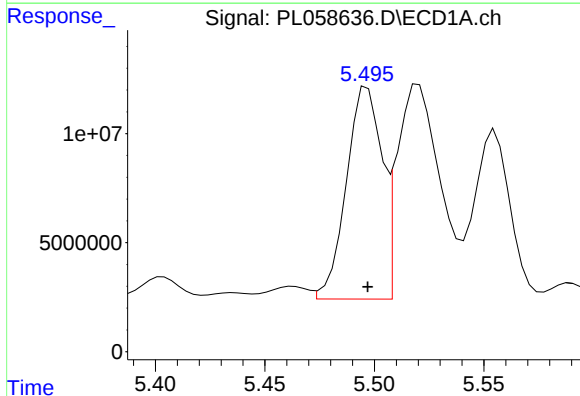
#24 Chlordane-2

R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 40124084  
Conc: 744.85 ng/ml



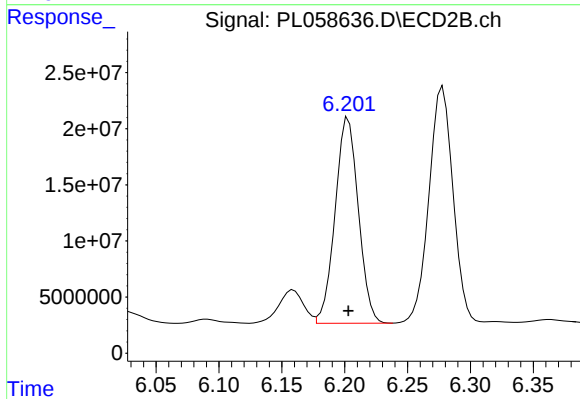
#24 Chlordane-2

R.T.: 5.553 min  
Delta R.T.: 0.000 min  
Response: 63461074  
Conc: 746.99 ng/ml



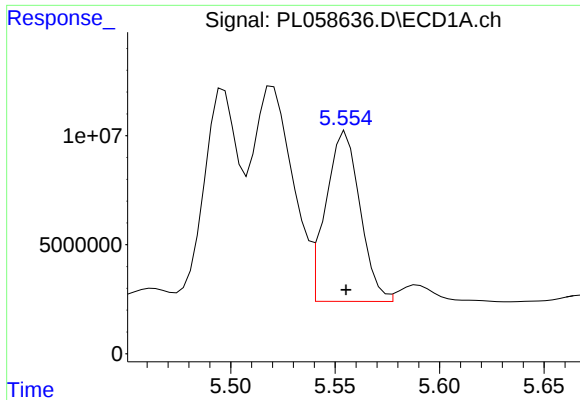
#25 Chlordane-3

R.T.: 5.497 min  
Delta R.T.: 0.000 min  
Response: 109082514  
Conc: 771.16 ng/ml



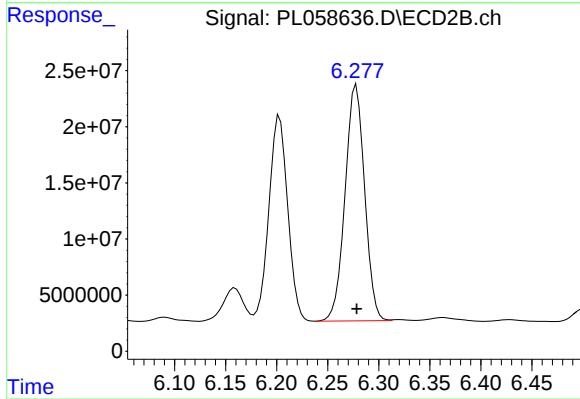
#25 Chlordane-3

R.T.: 6.203 min  
Delta R.T.: 0.000 min  
Response: 235757240  
Conc: 779.61 ng/ml



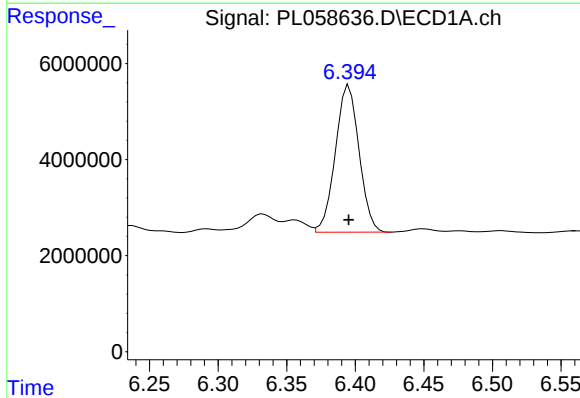
#26 Chlordane-4

R.T.: 5.555 min  
Delta R.T.: 0.000 min  
Response: 89132526  
Conc: 767.74 ng/ml



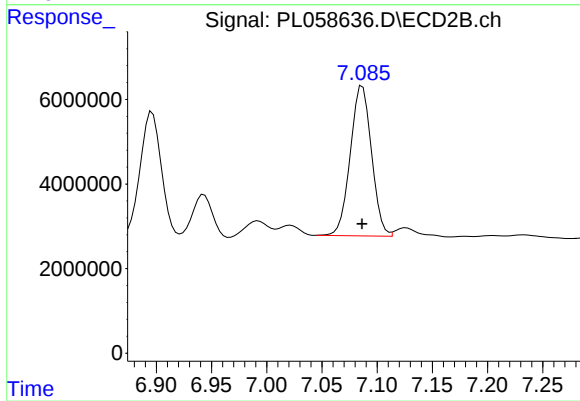
#26 Chlordane-4

R.T.: 6.278 min  
Delta R.T.: 0.000 min  
Response: 280401970  
Conc: 773.39 ng/ml



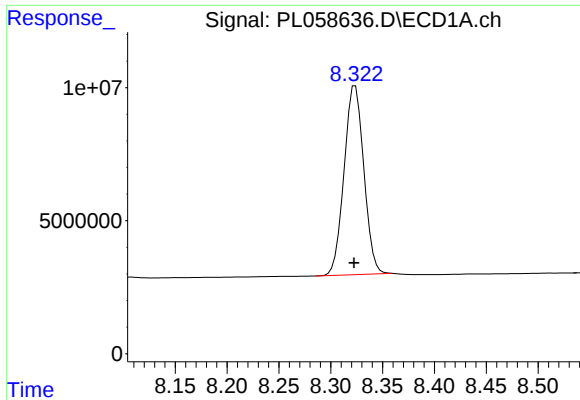
#27 Chlordane-5

R.T.: 6.395 min  
Delta R.T.: 0.000 min  
Response: 36832462  
Conc: 760.71 ng/ml



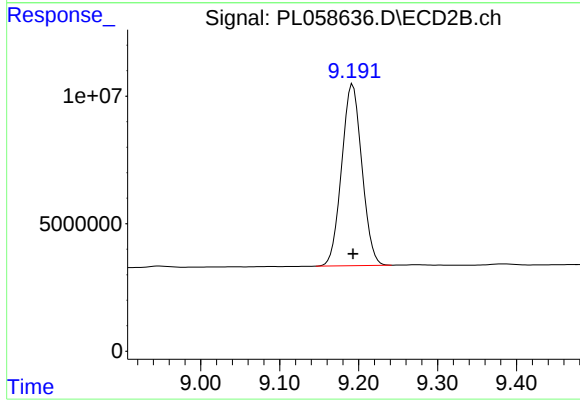
#27 Chlordane-5

R.T.: 7.087 min  
Delta R.T.: 0.000 min  
Response: 47535868  
Conc: 764.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.324 min  
Delta R.T.: 0.001 min  
Response: 94224958  
Conc: 74.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.193 min  
Delta R.T.: 0.000 min  
Response: 126922714  
Conc: 74.33 ng/ml