

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051220\  
 Data File : PL058657.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 May 2020 03:23  
 Operator : AJ\MA  
 Sample : L2447-20  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 13 09:05:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL051220.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 13 09:01:52 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

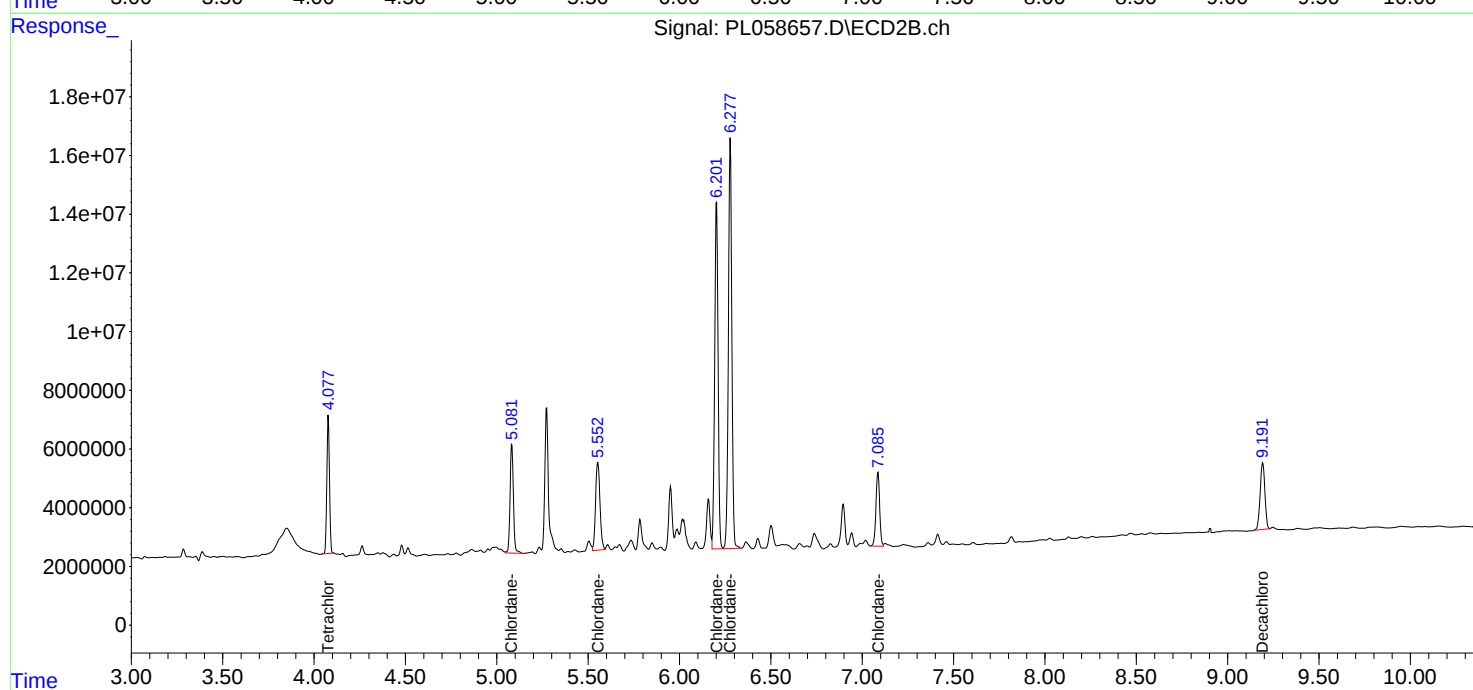
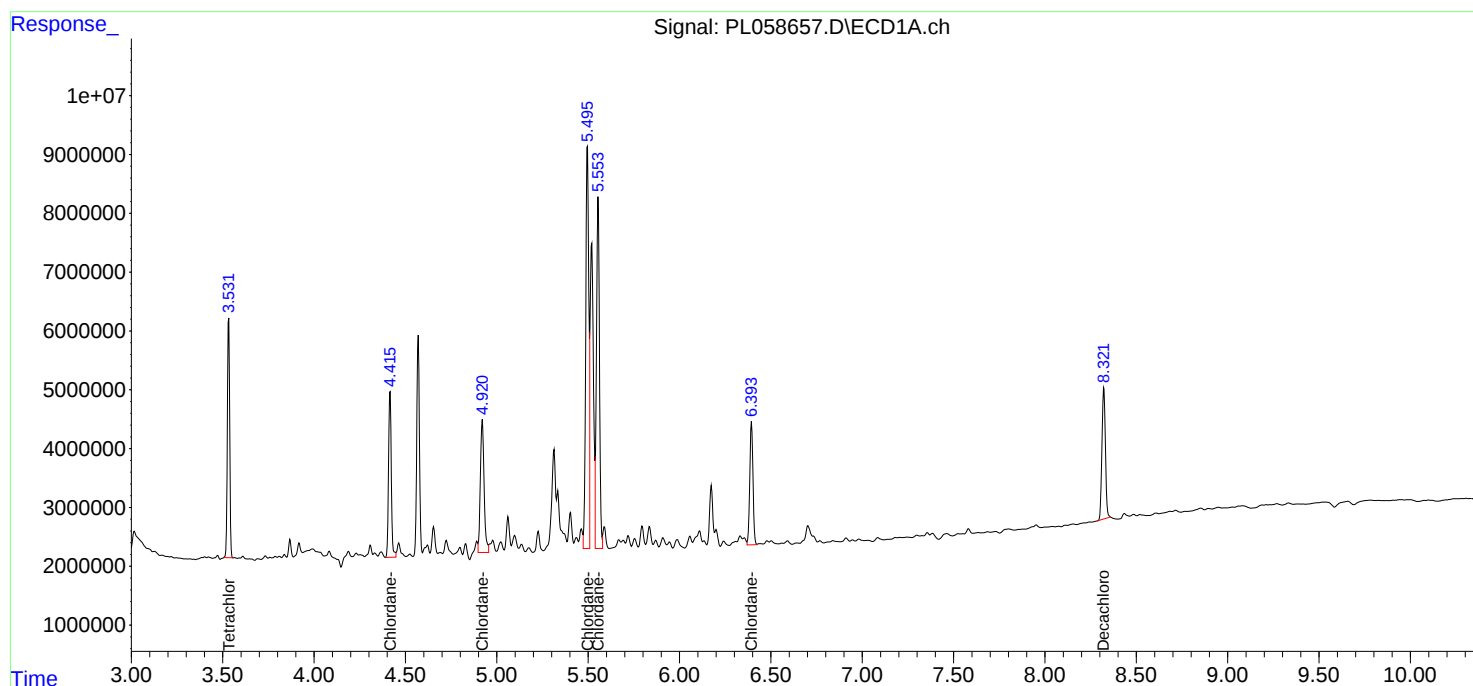
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.533 | 4.078 | 36228562 | 47006712 | 18.426  | 22.194  |
| 28)                         | SA Decachlor... | 8.322 | 9.192 | 29634360 | 40770856 | 23.199  | 23.532  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.416 | 5.083 | 29529663 | 46704280 | 588.841 | 583.614 |
| 24)                         | Chlordane-2     | 4.921 | 5.553 | 32096160 | 50136004 | 590.881 | 586.693 |
| 25)                         | Chlordane-3     | 5.496 | 6.203 | 78743031 | 153.3E6  | 562.834 | 506.295 |
| 26)                         | Chlordane-4     | 5.555 | 6.278 | 68461881 | 184.4E6  | 596.498 | 505.880 |
| 27)                         | Chlordane-5     | 6.394 | 7.086 | 25334352 | 35505791 | 519.063 | 568.734 |
| -----                       |                 |       |       |          |          |         |         |

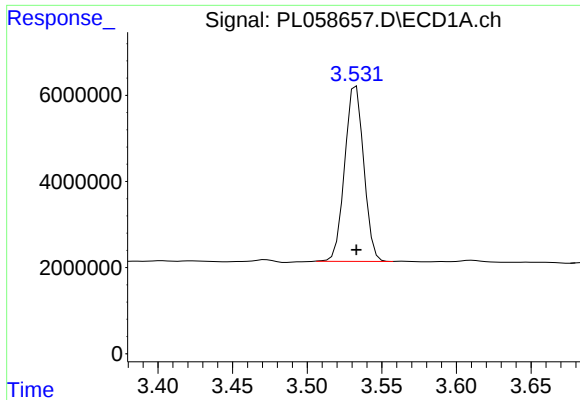
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 May 2020 03:23  
Operator : AJ\MA  
Sample : L2447-20  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

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Quant Time: May 13 09:05:44 2020  
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QLast Update : Wed May 13 09:01:52 2020  
Response via : Initial Calibration  
Integrator: ChemStation

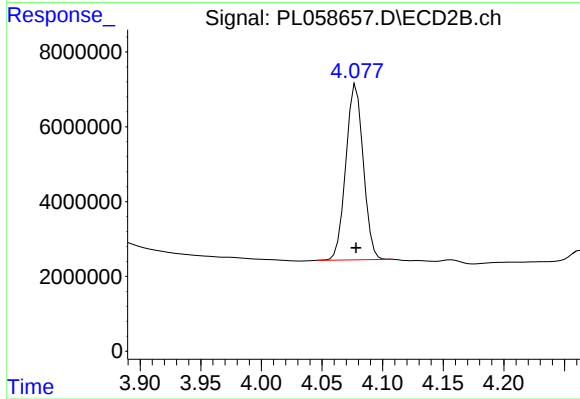
Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





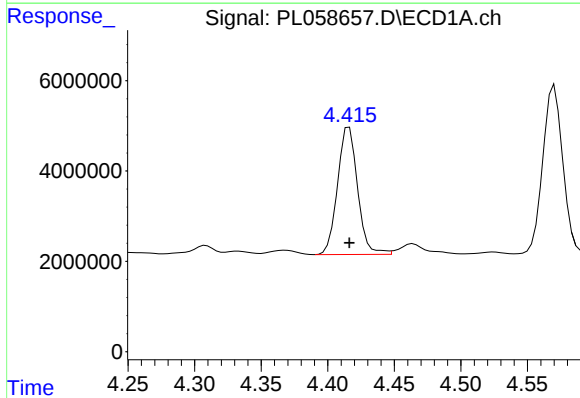
#1 Tetrachloro-m-xylene

R.T.: 3.533 min  
Delta R.T.: 0.000 min  
Response: 36228562  
Conc: 18.43 ng/ml



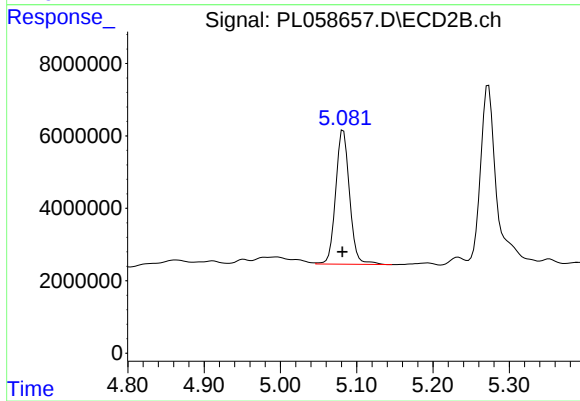
#1 Tetrachloro-m-xylene

R.T.: 4.078 min  
Delta R.T.: 0.000 min  
Response: 47006712  
Conc: 22.19 ng/ml



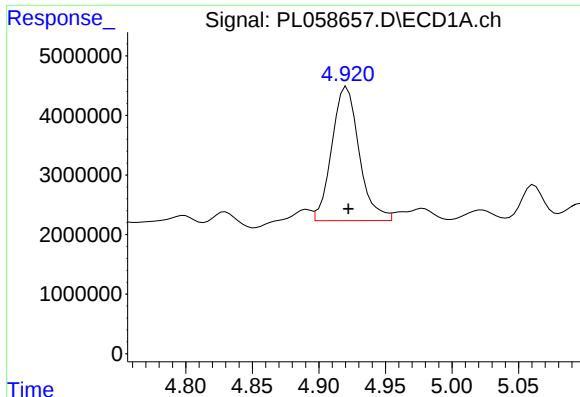
#23 Chlordane-1

R.T.: 4.416 min  
Delta R.T.: 0.000 min  
Response: 29529663  
Conc: 588.84 ng/ml



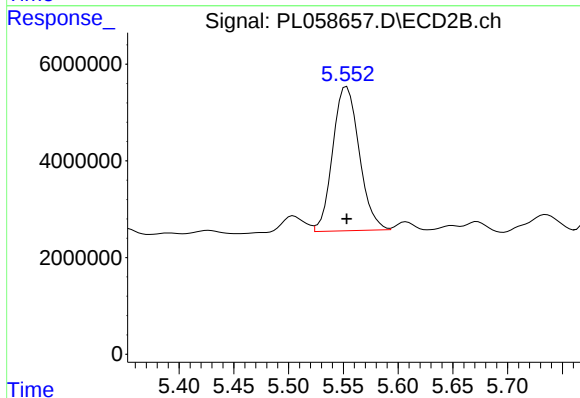
#23 Chlordane-1

R.T.: 5.083 min  
Delta R.T.: 0.001 min  
Response: 46704280  
Conc: 583.61 ng/ml



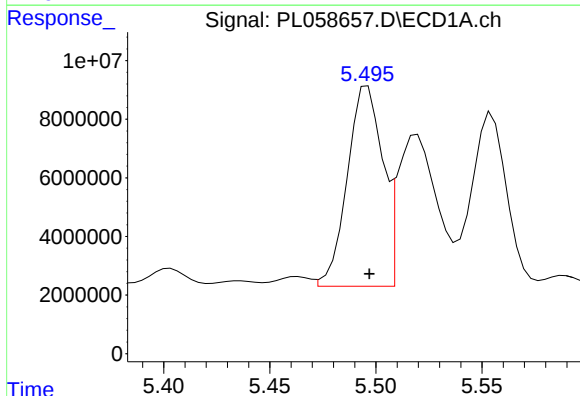
#24 Chlordane-2

R.T.: 4.921 min  
Delta R.T.: -0.001 min  
Response: 32096160  
Conc: 590.88 ng/ml



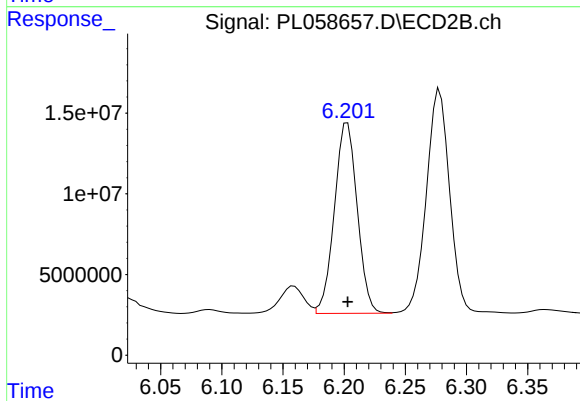
#24 Chlordane-2

R.T.: 5.553 min  
Delta R.T.: 0.000 min  
Response: 50136004  
Conc: 586.69 ng/ml



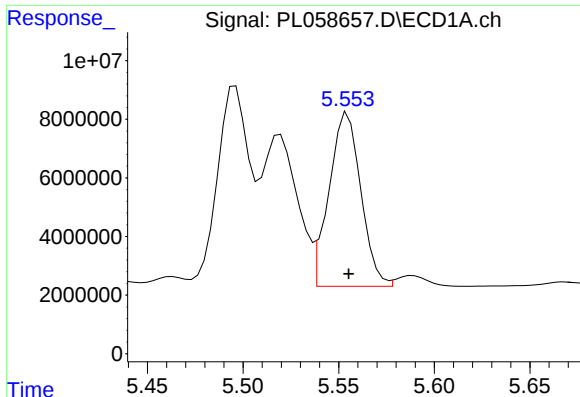
#25 Chlordane-3

R.T.: 5.496 min  
Delta R.T.: 0.000 min  
Response: 78743031  
Conc: 562.83 ng/ml



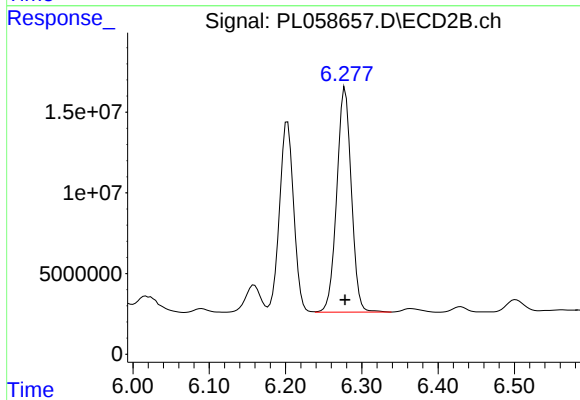
#25 Chlordane-3

R.T.: 6.203 min  
Delta R.T.: 0.000 min  
Response: 153349034  
Conc: 506.30 ng/ml



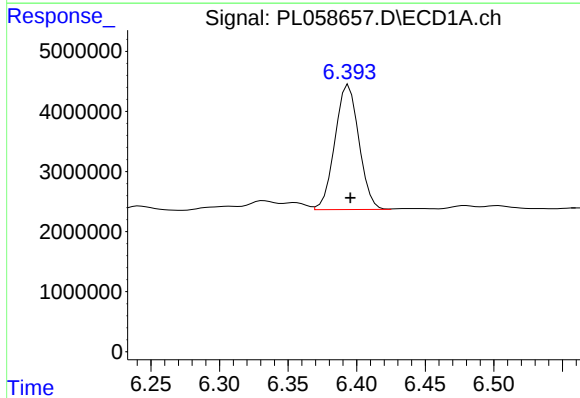
#26 Chlordane-4

R.T.: 5.555 min  
Delta R.T.: 0.000 min  
Response: 68461881  
Conc: 596.50 ng/ml



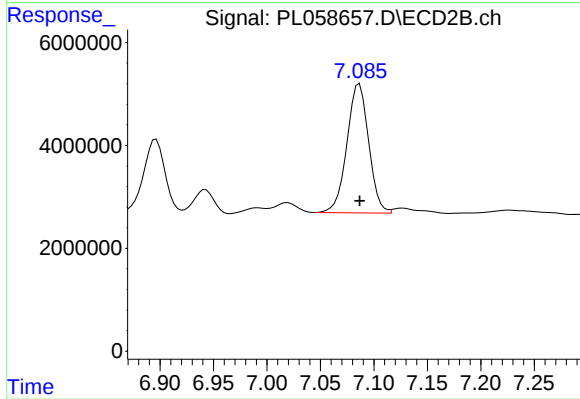
#26 Chlordane-4

R.T.: 6.278 min  
Delta R.T.: 0.000 min  
Response: 184373952  
Conc: 505.88 ng/ml



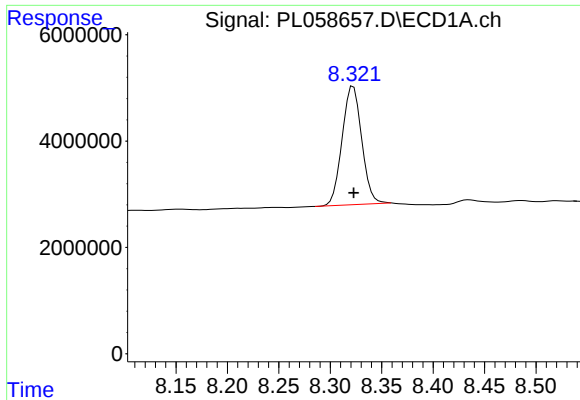
#27 Chlordane-5

R.T.: 6.394 min  
Delta R.T.: -0.001 min  
Response: 25334352  
Conc: 519.06 ng/ml



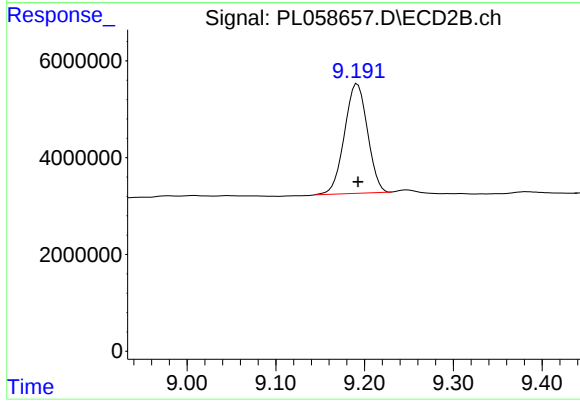
#27 Chlordane-5

R.T.: 7.086 min  
Delta R.T.: 0.000 min  
Response: 35505791  
Conc: 568.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min  
Delta R.T.: 0.000 min  
Response: 29634360  
Conc: 23.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.192 min  
Delta R.T.: 0.000 min  
Response: 40770856  
Conc: 23.53 ng/ml