

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022420\  
 Data File : PL056799.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2020 16:15  
 Operator : AJ\MA  
 Sample : L1593-02  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 STOCKPILE

Manual Integrations  
 APPROVED

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 2/26/2020 12:31:53 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 02:38:22 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL021920.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 20 02:32:45 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... | 3.498 | 4.018 | 219.3E6 | 53988683 | 25.362m | 21.674m  |
| 28)                         | SA Decachlor... | 8.252 | 9.093 | 183.0E6 | 42704400 | 15.388  | 20.323 # |

Target Compounds

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

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ALS Vial : 18 Sample Multiplier: 1

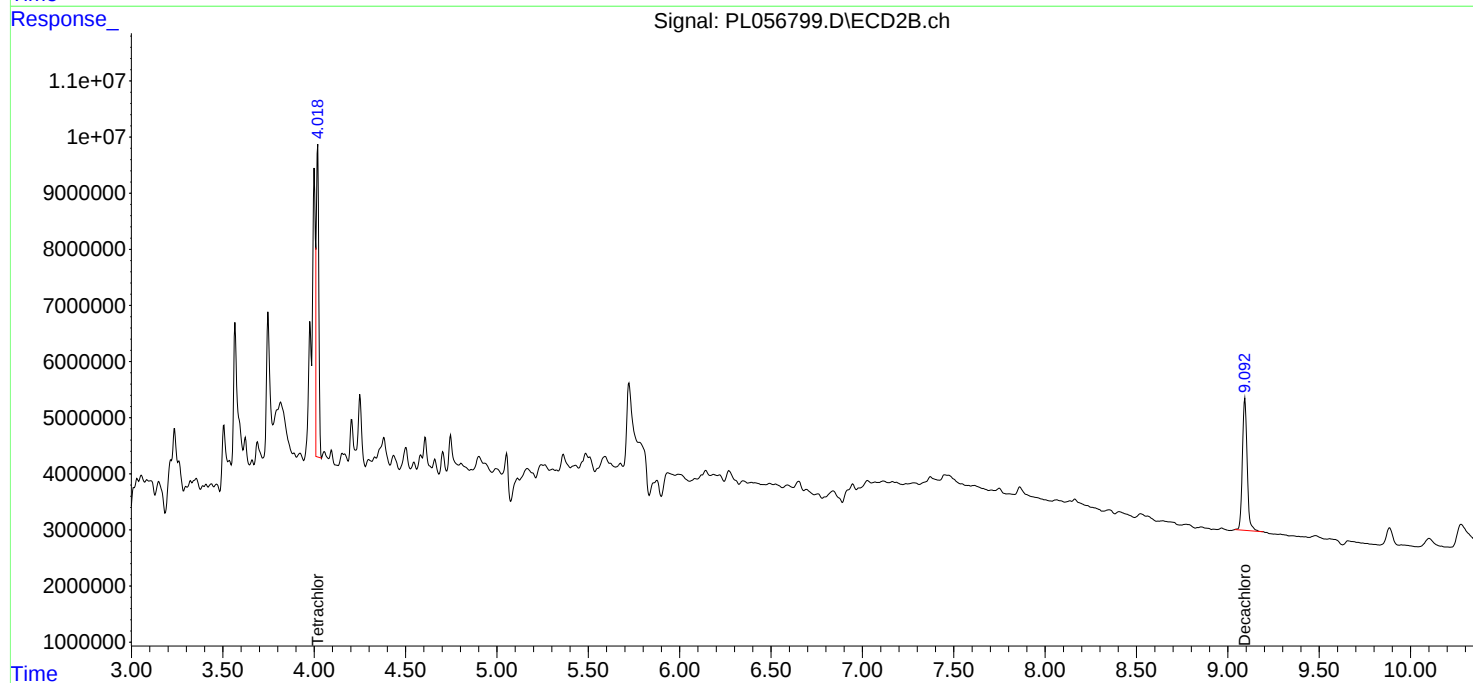
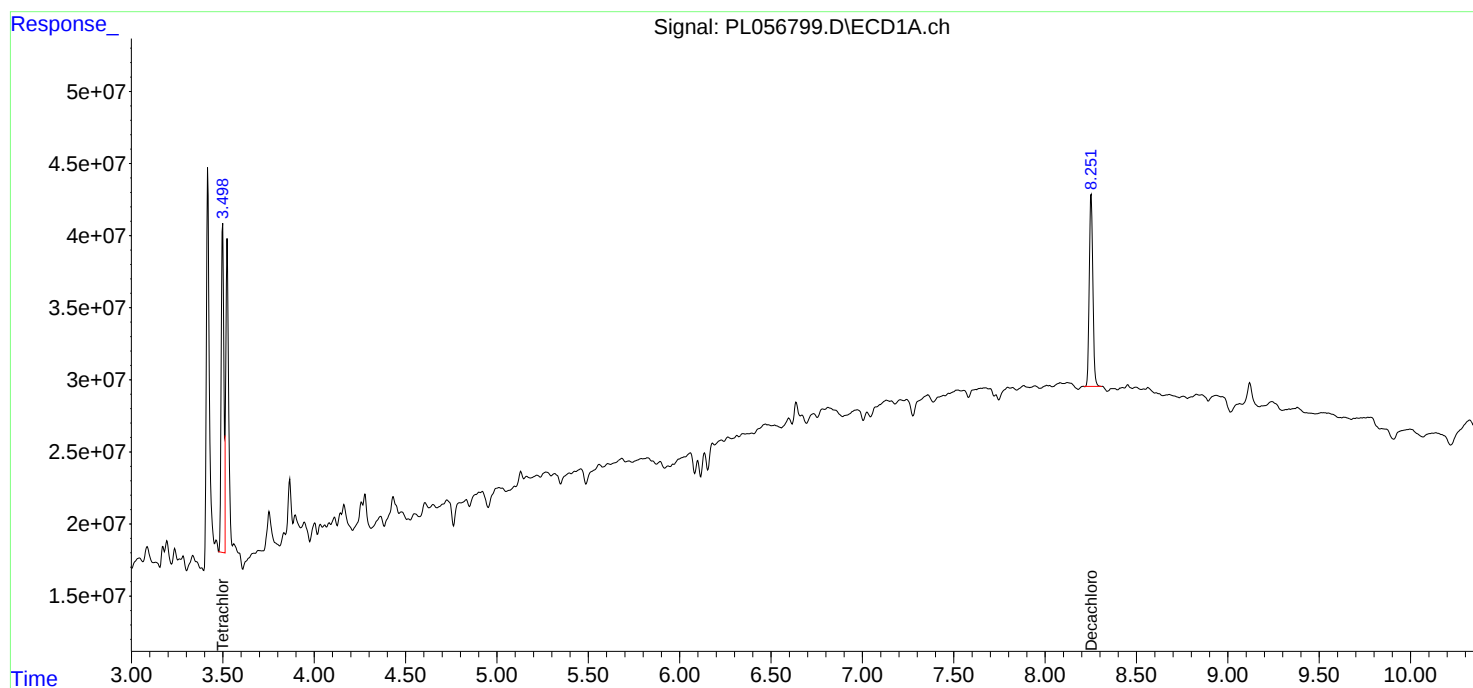
Instrument :  
ECD\_L  
ClientSampled :  
STOCKPILE

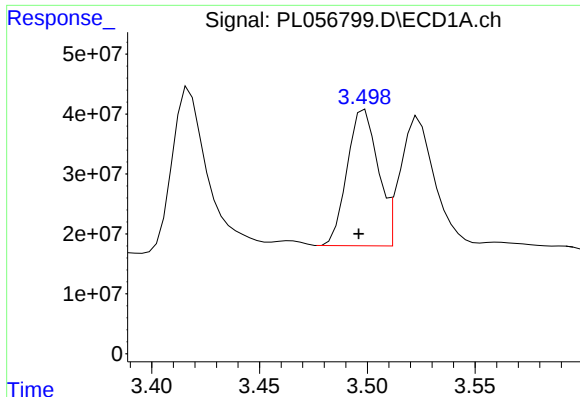
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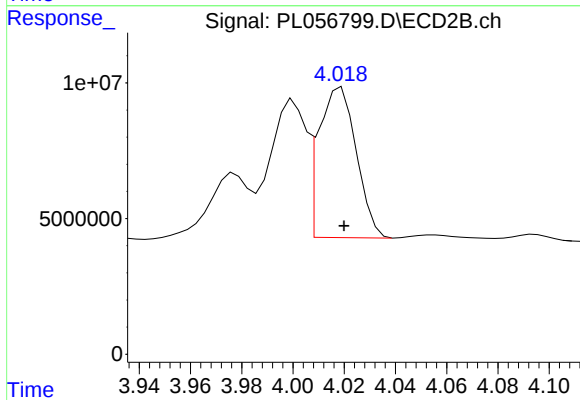
#1 Tetrachloro-m-xylene

R.T.: 3.498 min  
Delta R.T.: 0.002 min  
Response: 219322053  
Conc: 25.36 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
STOCKPILE

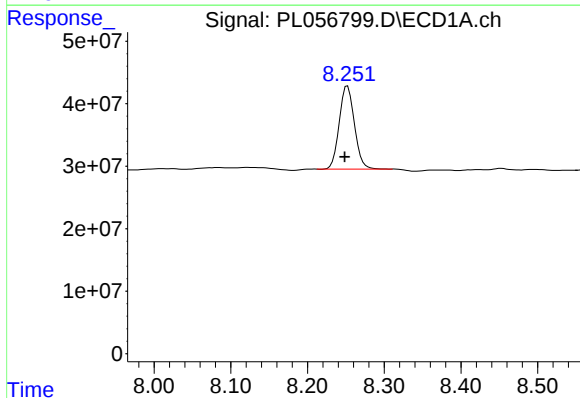
Manual Integrations  
APPROVED

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2/26/2020 12:31:53 PM



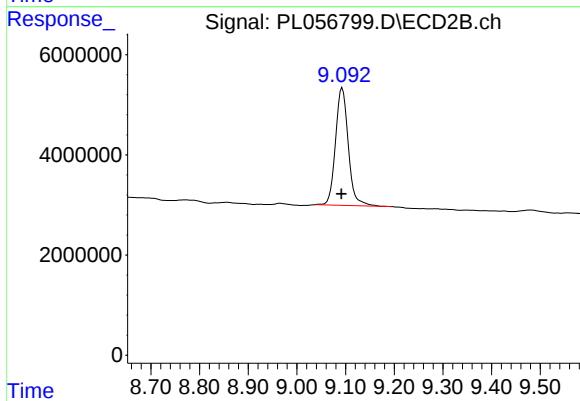
#1 Tetrachloro-m-xylene

R.T.: 4.018 min  
Delta R.T.: -0.002 min  
Response: 53988683  
Conc: 21.67 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.252 min  
Delta R.T.: 0.004 min  
Response: 183041881  
Conc: 15.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min  
Delta R.T.: 0.002 min  
Response: 42704400  
Conc: 20.32 ng/ml