

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020720\  
 Data File : PL056415.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2020 02:18  
 Operator : AJ\MA  
 Sample : L1431-01  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 VNJ-209

Manual Integrations  
 APPROVED

mohammad  
 2/11/2020 11:07:25 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 03:54:30 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012820.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 28 13:10:37 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... | 3.497 | 4.016 | 120.8E6 | 37065662 | 11.536  | 12.676 |
| 28)                         | SA Decachlor... | 8.251 | 9.094 | 107.8E6 | 20643510 | 10.240m | 9.126  |

Target Compounds

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

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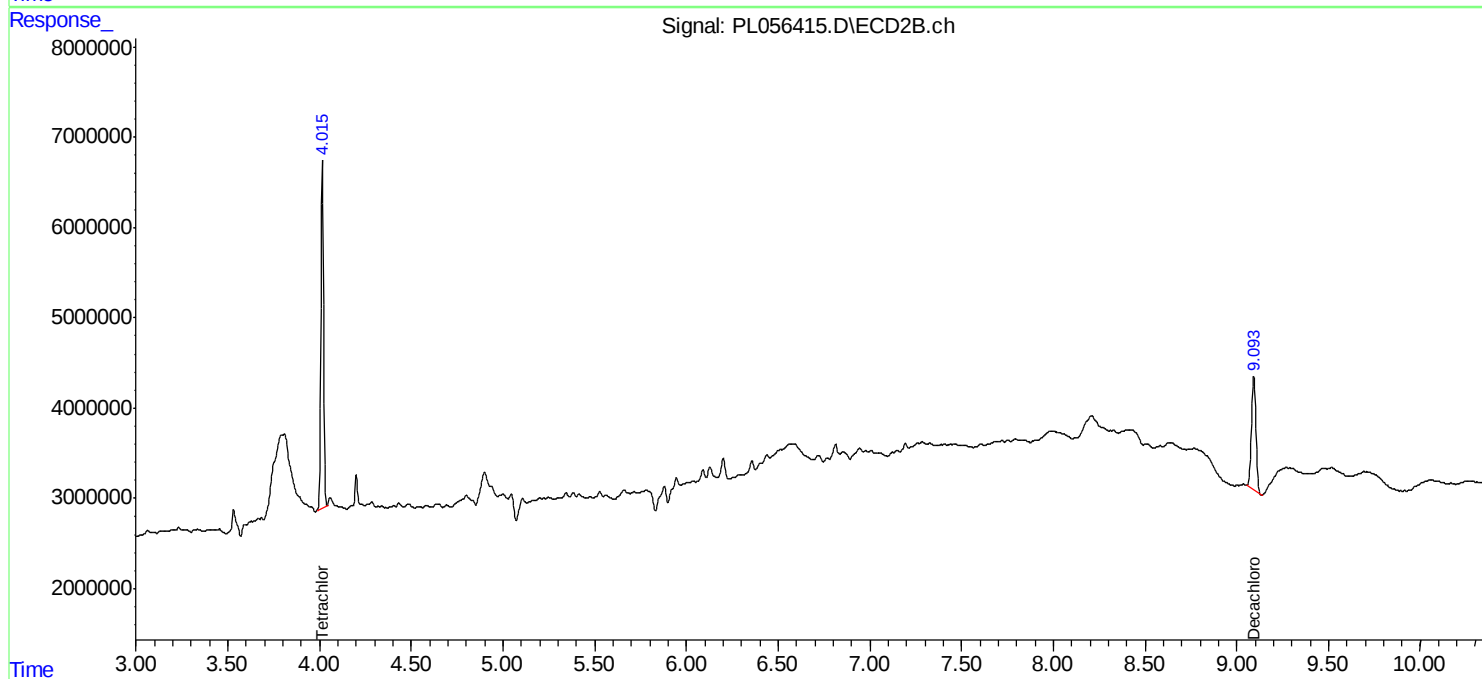
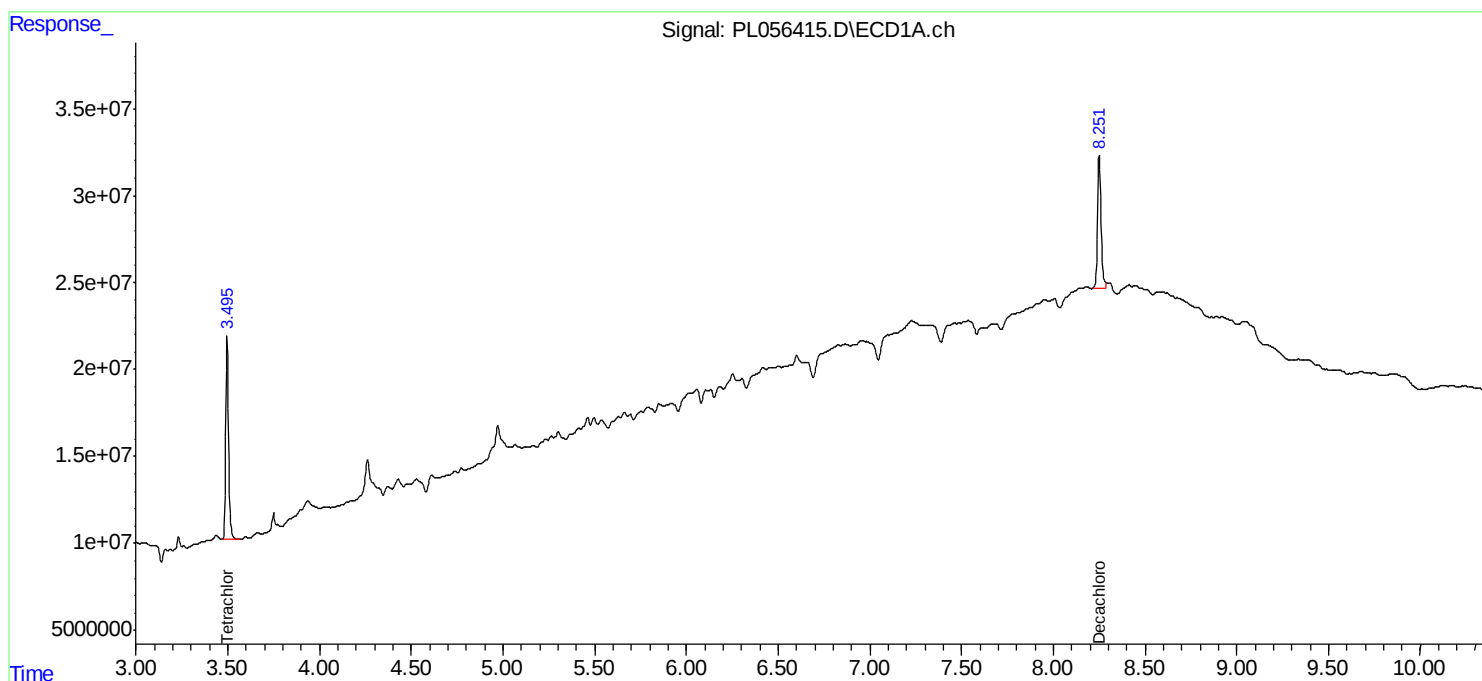
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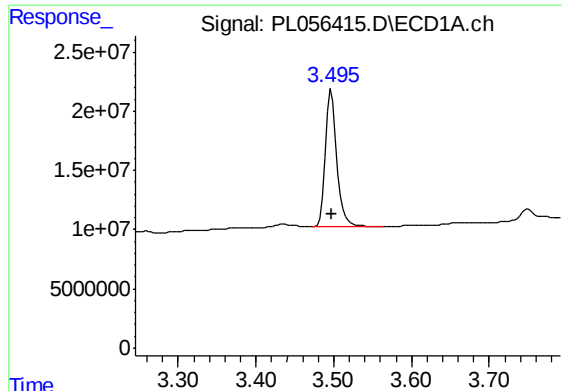
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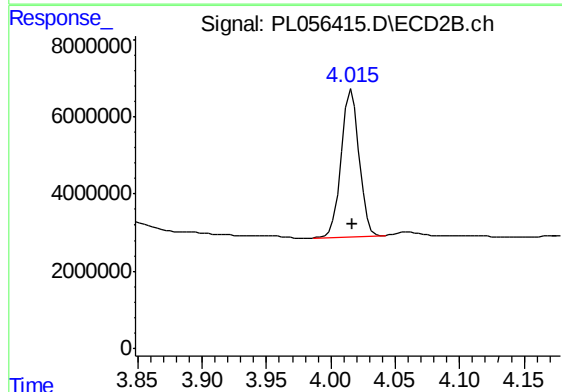
#1 Tetrachloro-m-xylene

R.T.: 3.497 min  
Delta R.T.: 0.000 min  
Response: 120814002  
Conc: 11.54 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
VNJ-209

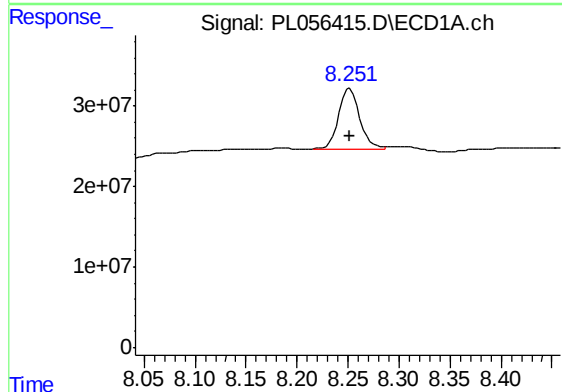
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APPROVED

mohammad  
2/11/2020 11:07:25 AM



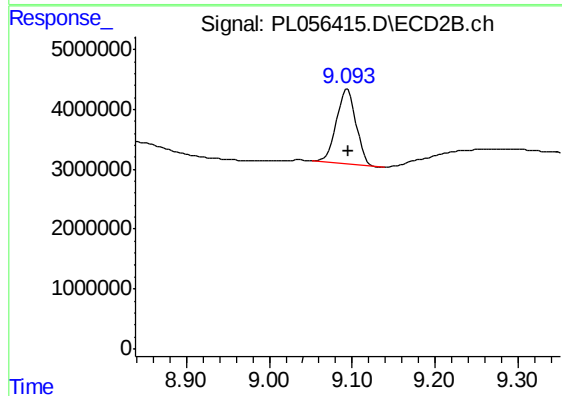
#1 Tetrachloro-m-xylene

R.T.: 4.016 min  
Delta R.T.: 0.000 min  
Response: 37065662  
Conc: 12.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.251 min  
Delta R.T.: -0.002 min  
Response: 107812869  
Conc: 10.24 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.094 min  
Delta R.T.: -0.002 min  
Response: 20643510  
Conc: 9.13 ng/ml