

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012122\  
 Data File : PQ055876.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2022 23:11  
 Operator : AJ\MA  
 Sample : N1222-16 10X  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 CLI-2022-8B

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2022  
 Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 03:51:06 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 20 13:18:56 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|--------|-------|----------|----------|--------|--------|
| -----                       |        |       |          |          |        |        |
| System Monitoring Compounds |        |       |          |          |        |        |
| 1) SA Tetrachlo...          | 5.239  | 4.297 | 22279075 | 16317600 | 1.645  | 1.451m |
| 2) SA Decachlor...          | 11.424 | 9.664 | 27077242 | 13207230 | 1.855m | 1.656m |

Target Compounds

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

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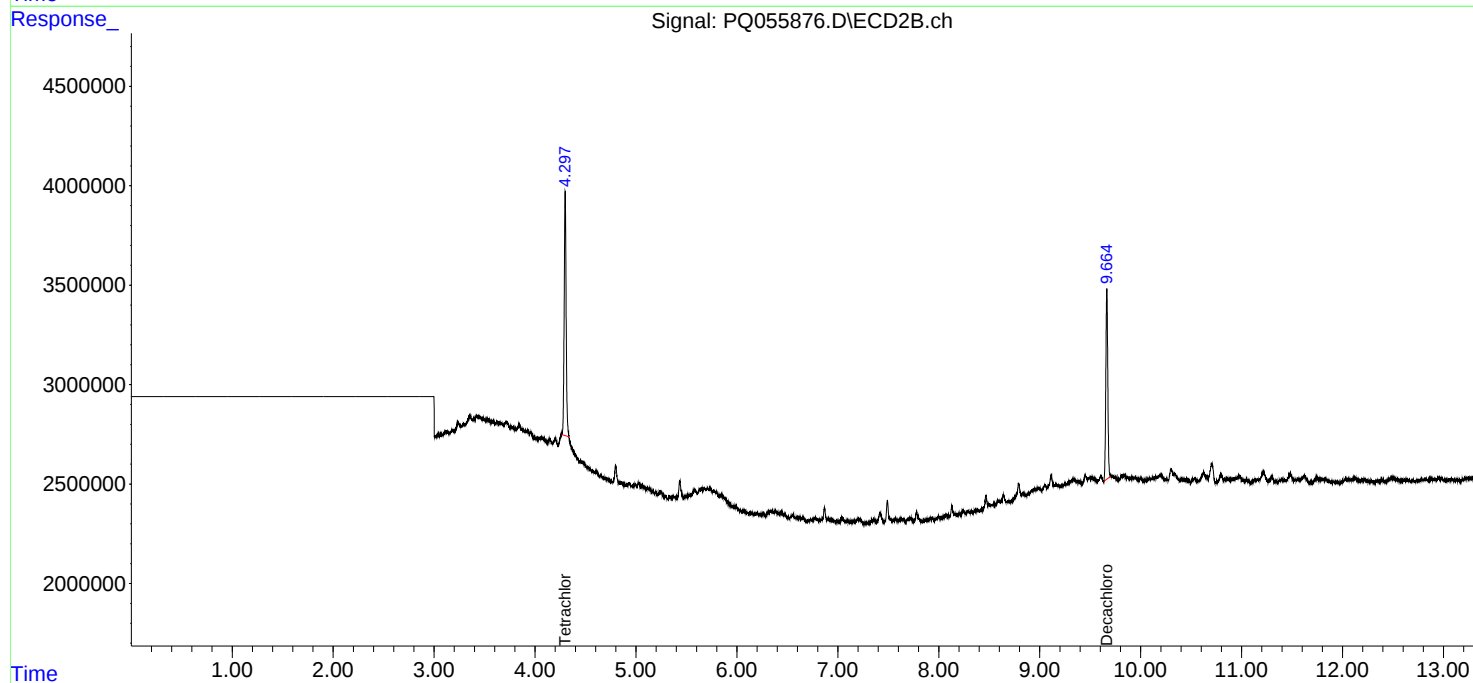
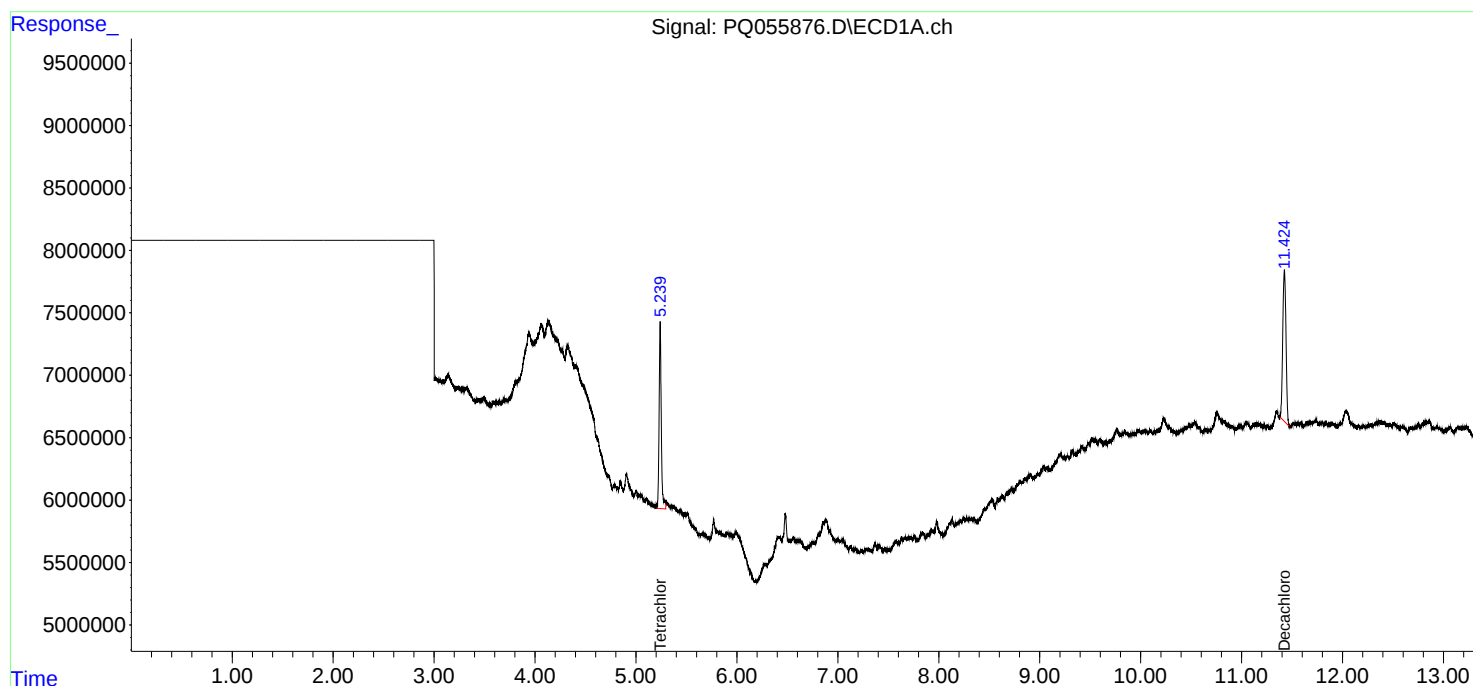
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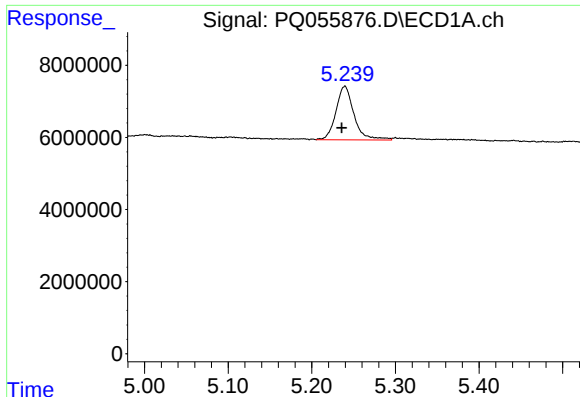
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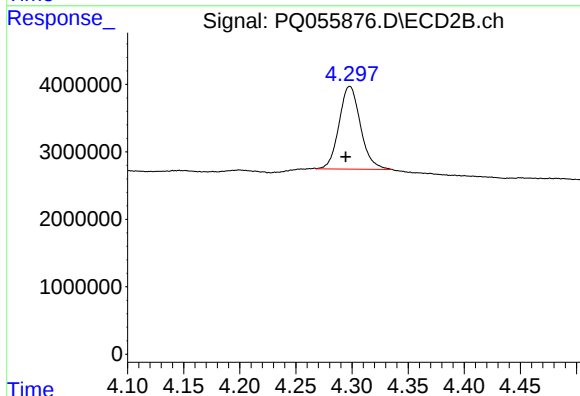
#1 Tetrachloro-m-xylene

R.T.: 5.239 min  
Delta R.T.: 0.003 min  
Response: 22279075  
Conc: 1.64 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
CLI-2022-8B

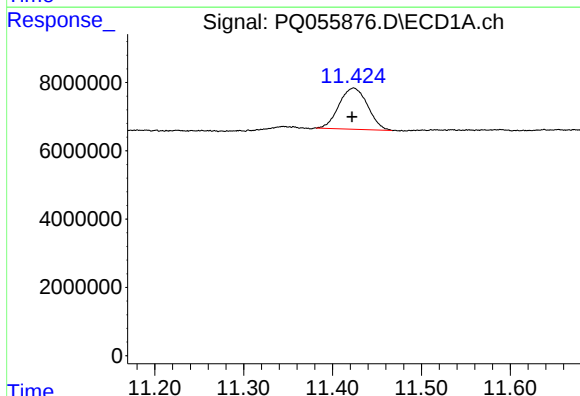
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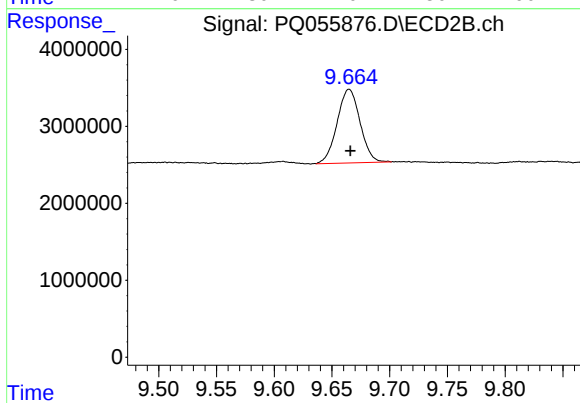
#1 Tetrachloro-m-xylene

R.T.: 4.297 min  
Delta R.T.: 0.003 min  
Response: 16317600  
Conc: 1.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.424 min  
Delta R.T.: 0.002 min  
Response: 27077242  
Conc: 1.85 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.664 min  
Delta R.T.: -0.002 min  
Response: 13207230  
Conc: 1.66 ng/ml m