

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012122\  
 Data File : PQ055874.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2022 22:38  
 Operator : AJ\MA  
 Sample : N1222-14 10X  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 CLI-2022-7B

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 03:50:01 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...          | 5.238  | 4.298 | 18336418 | 17213593 | 1.354m | 1.531  |
| 2) SA Decachlor...          | 11.421 | 9.661 | 26972086 | 13060299 | 1.848  | 1.638m |

Target Compounds

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

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ALS Vial : 33 Sample Multiplier: 1

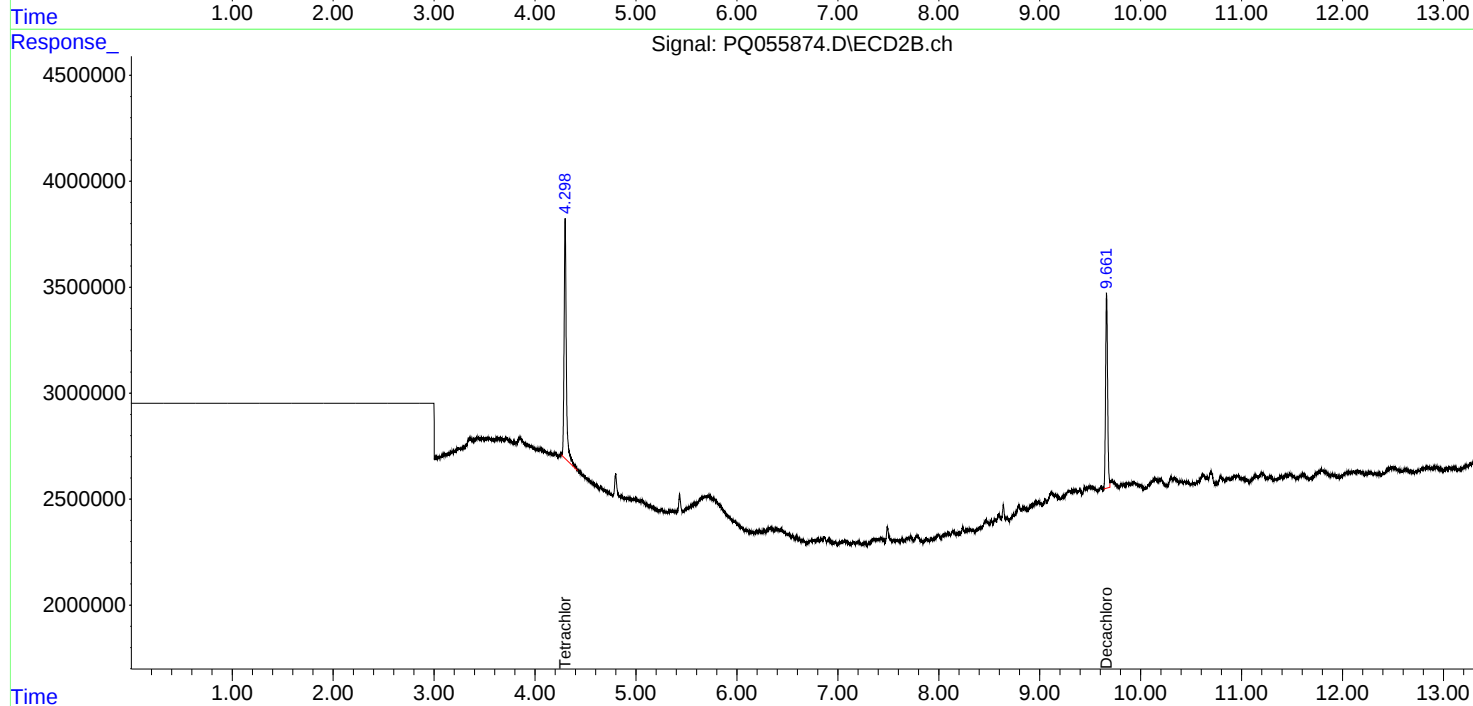
Instrument :  
ECD\_Q  
ClientSampleId :  
CLI-2022-7B

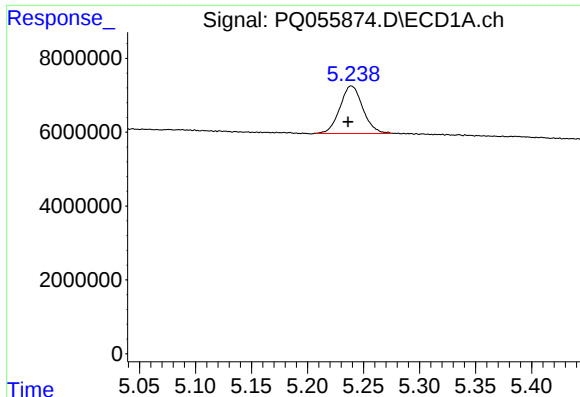
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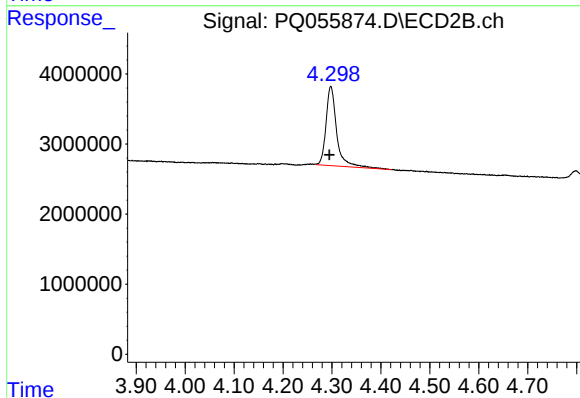
#1 Tetrachloro-m-xylene

R.T.: 5.238 min  
Delta R.T.: 0.002 min  
Response: 18336418  
Conc: 1.35 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
CLI-2022-7B

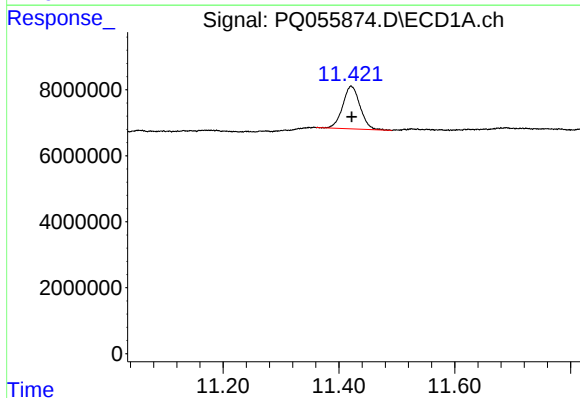
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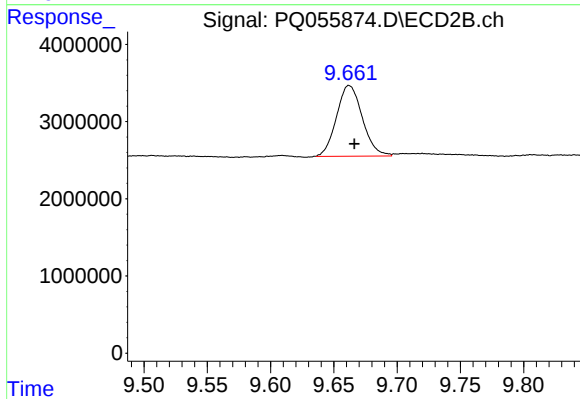
#1 Tetrachloro-m-xylene

R.T.: 4.298 min  
Delta R.T.: 0.003 min  
Response: 17213593  
Conc: 1.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.421 min  
Delta R.T.: 0.000 min  
Response: 26972086  
Conc: 1.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min  
Delta R.T.: -0.005 min  
Response: 13060299  
Conc: 1.64 ng/ml m