

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010422\  
 Data File : PQ055545.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jan 2022 23:47  
 Operator : AJ\MA  
 Sample : PB141791BL  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB141791BL

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/05/2022  
 Supervised By :mohammad ahmed 01/05/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 05:20:34 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 04 15:29:13 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  | 4.305 | 243.7E6 | 207.7E6 | 21.231 | 21.579  |
| 2) SA Decachlor...          | 11.422 | 9.683 | 295.3E6 | 143.4E6 | 19.799 | 19.295m |

Target Compounds

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

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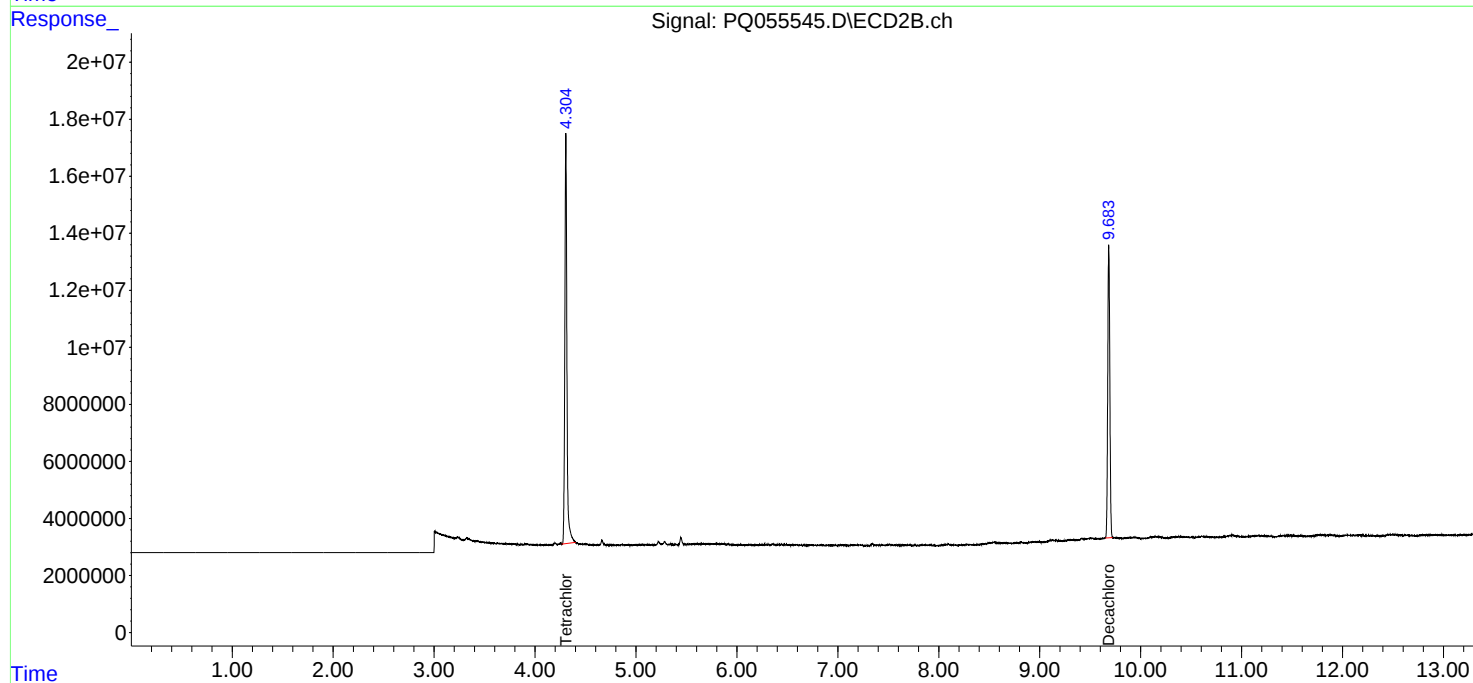
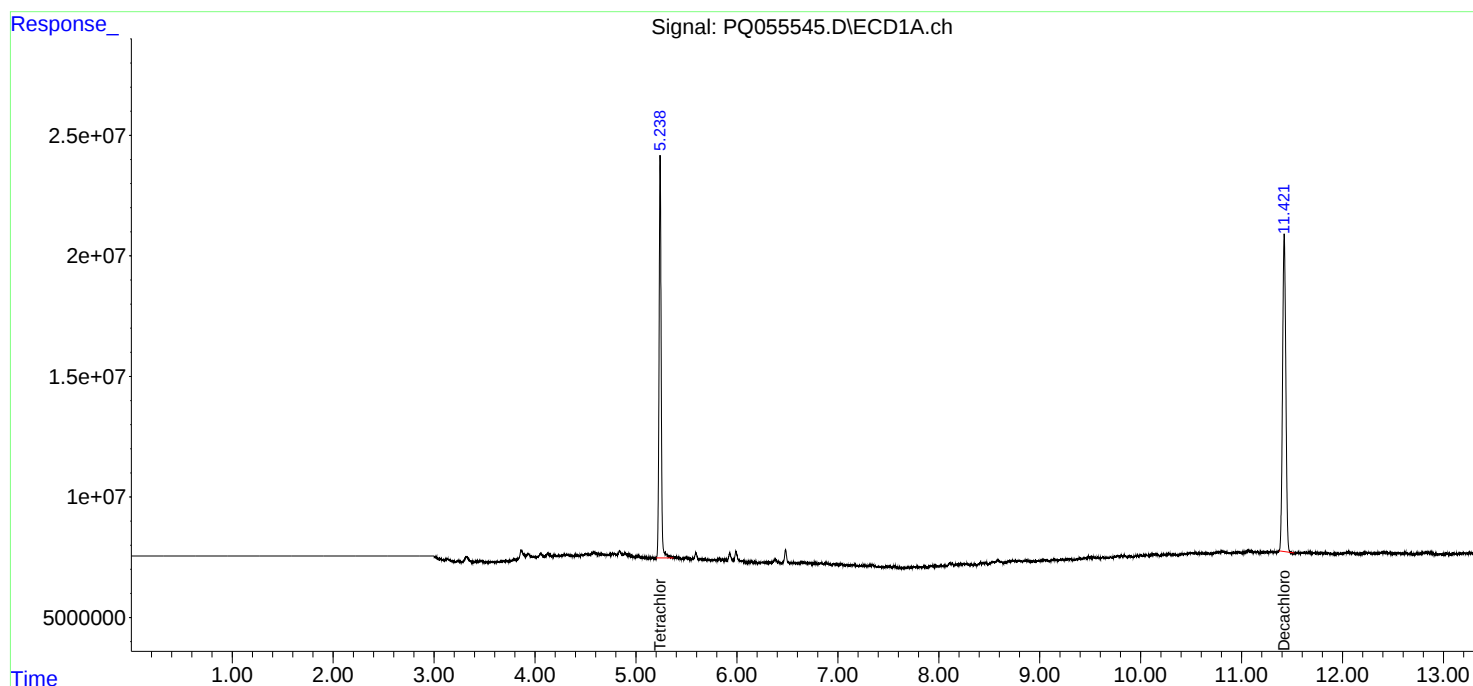
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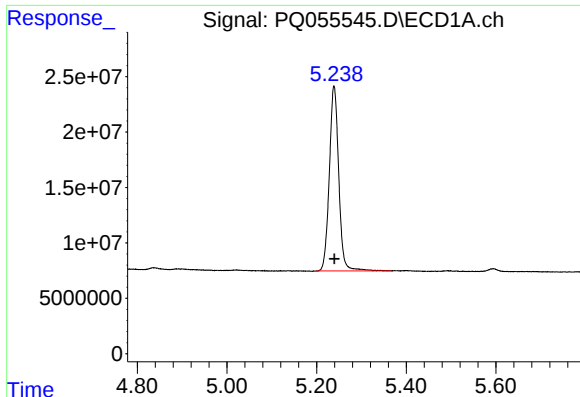
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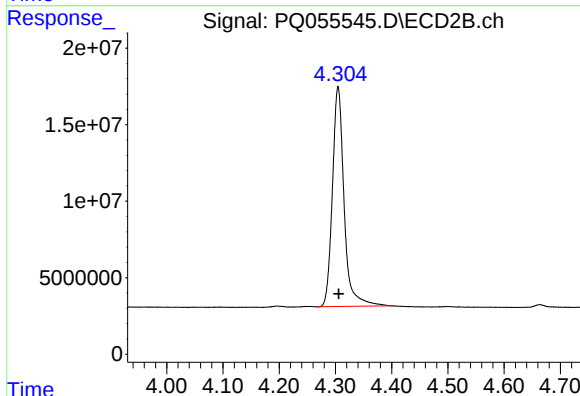
#1 Tetrachloro-m-xylene

R.T.: 5.239 min  
Delta R.T.: 0.000 min  
Response: 243707063  
Conc: 21.23 ng/ml

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PB141791BL

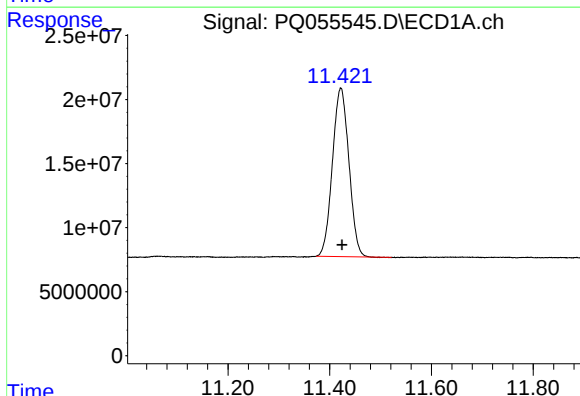
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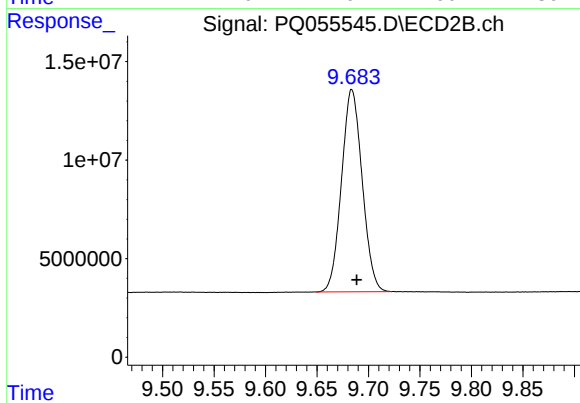
#1 Tetrachloro-m-xylene

R.T.: 4.305 min  
Delta R.T.: -0.001 min  
Response: 207695933  
Conc: 21.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.422 min  
Delta R.T.: -0.003 min  
Response: 295267244  
Conc: 19.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.683 min  
Delta R.T.: -0.005 min  
Response: 143394489  
Conc: 19.30 ng/ml m