

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010622\  
 Data File : PQ055625.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jan 2022 11:40  
 Operator : AJ\MA  
 Sample : N1015-03  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 20905

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/07/2022  
 Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 07 01:33:58 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...          | 5.246  | 4.307 | 164.7E6  | 132.9E6  | 14.346 | 13.813m |
| 2) SA Decachlor...          | 11.430 | 9.684 | 72973485 | 50878360 | 4.893m | 6.846m# |

Target Compounds

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

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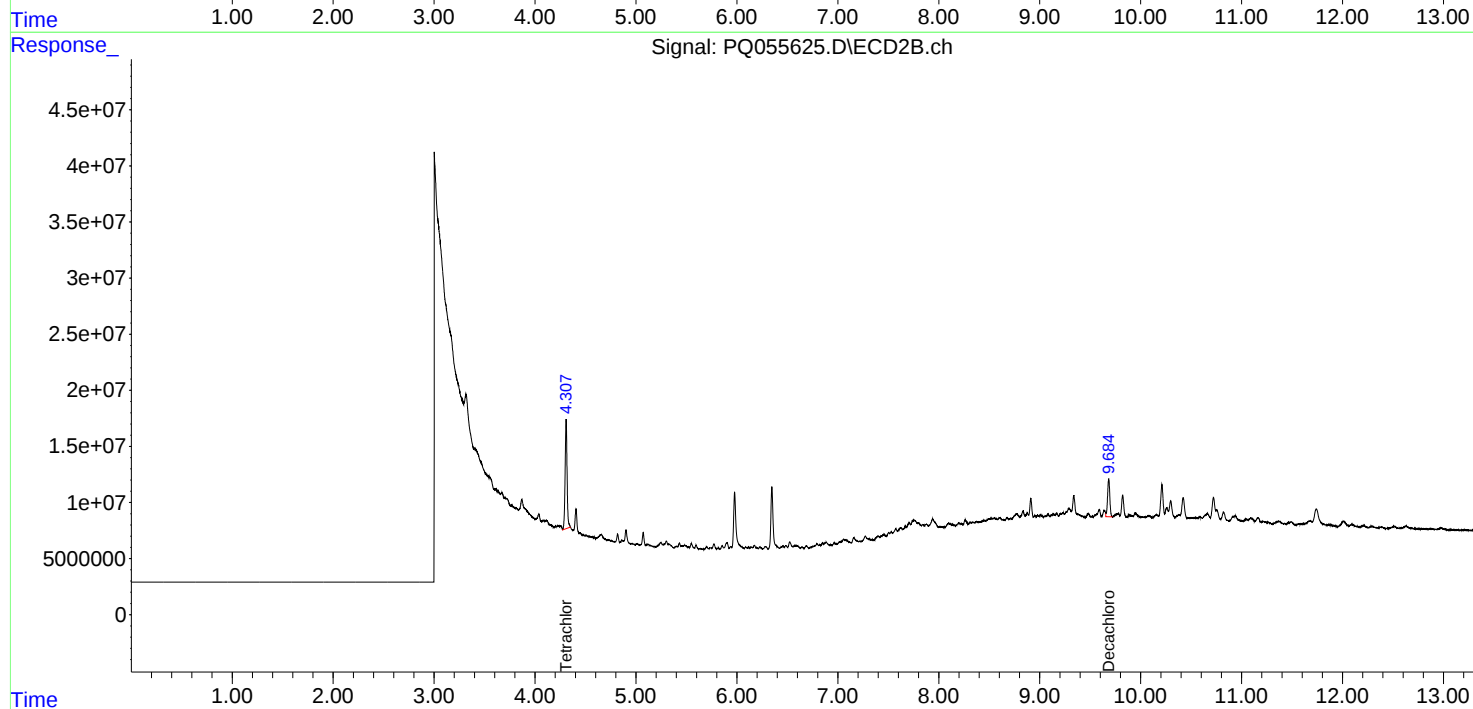
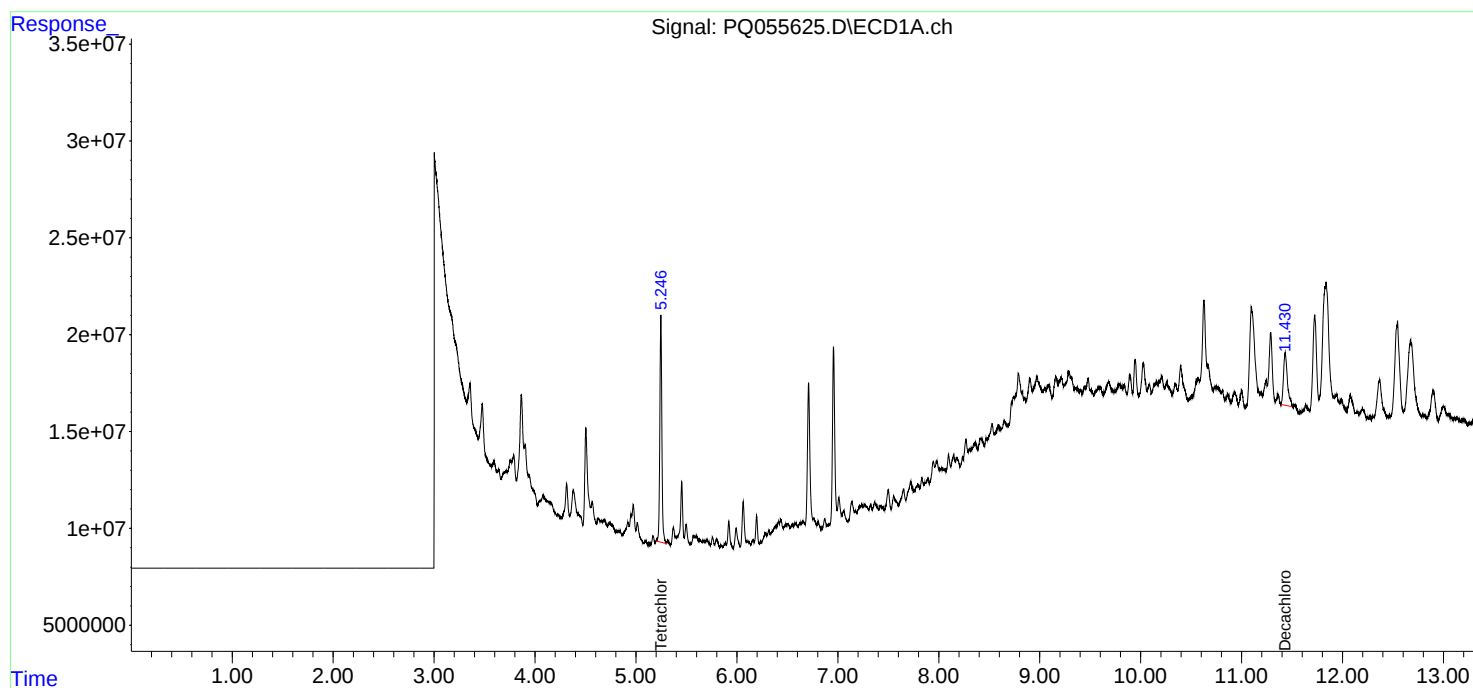
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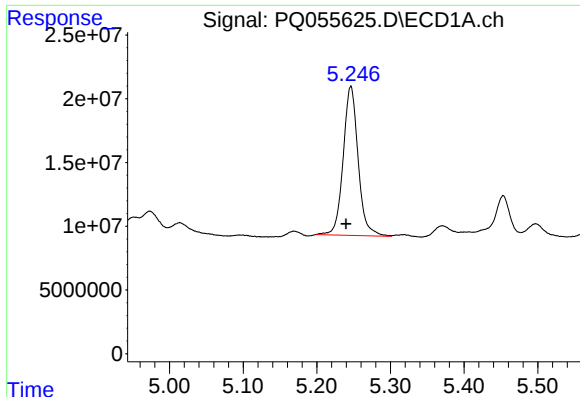
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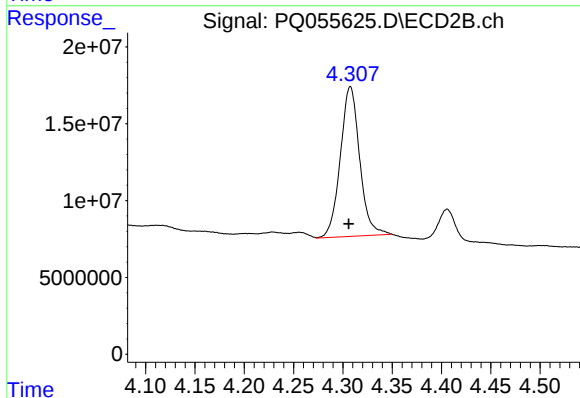
#1 Tetrachloro-m-xylene

R.T.: 5.246 min  
Delta R.T.: 0.006 min  
Response: 164680923  
Conc: 14.35 ng/ml

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ClientSampleId :  
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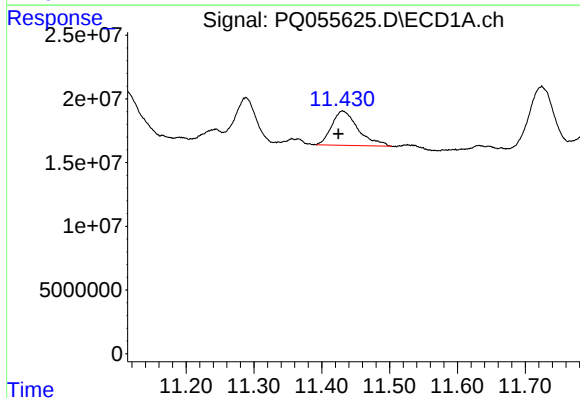
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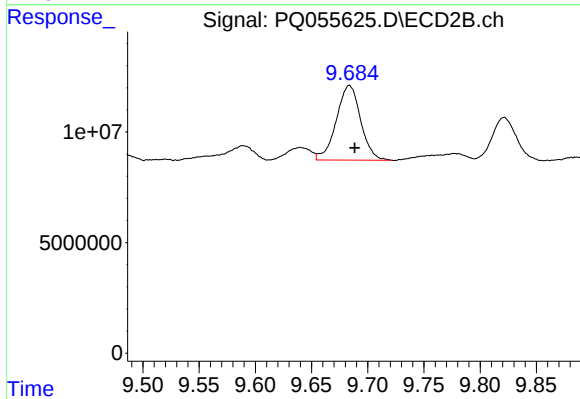
#1 Tetrachloro-m-xylene

R.T.: 4.307 min  
Delta R.T.: 0.001 min  
Response: 132948100  
Conc: 13.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.430 min  
Delta R.T.: 0.006 min  
Response: 72973485  
Conc: 4.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.684 min  
Delta R.T.: -0.005 min  
Response: 50878360  
Conc: 6.85 ng/ml m