

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010522\  
 Data File : PQ055616.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jan 2022 02:09  
 Operator : AJ\MA  
 Sample : N1015-09  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 31278

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/06/2022  
 Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 06 05:25:56 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...          | 5.240  | 4.309 | 148.5E6  | 210.6E6  | 12.936m | 21.876m# |
| 2) SA Decachlor...          | 11.422 | 9.679 | 25038711 | 16409582 | 1.679m  | 2.208m#  |

Target Compounds

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

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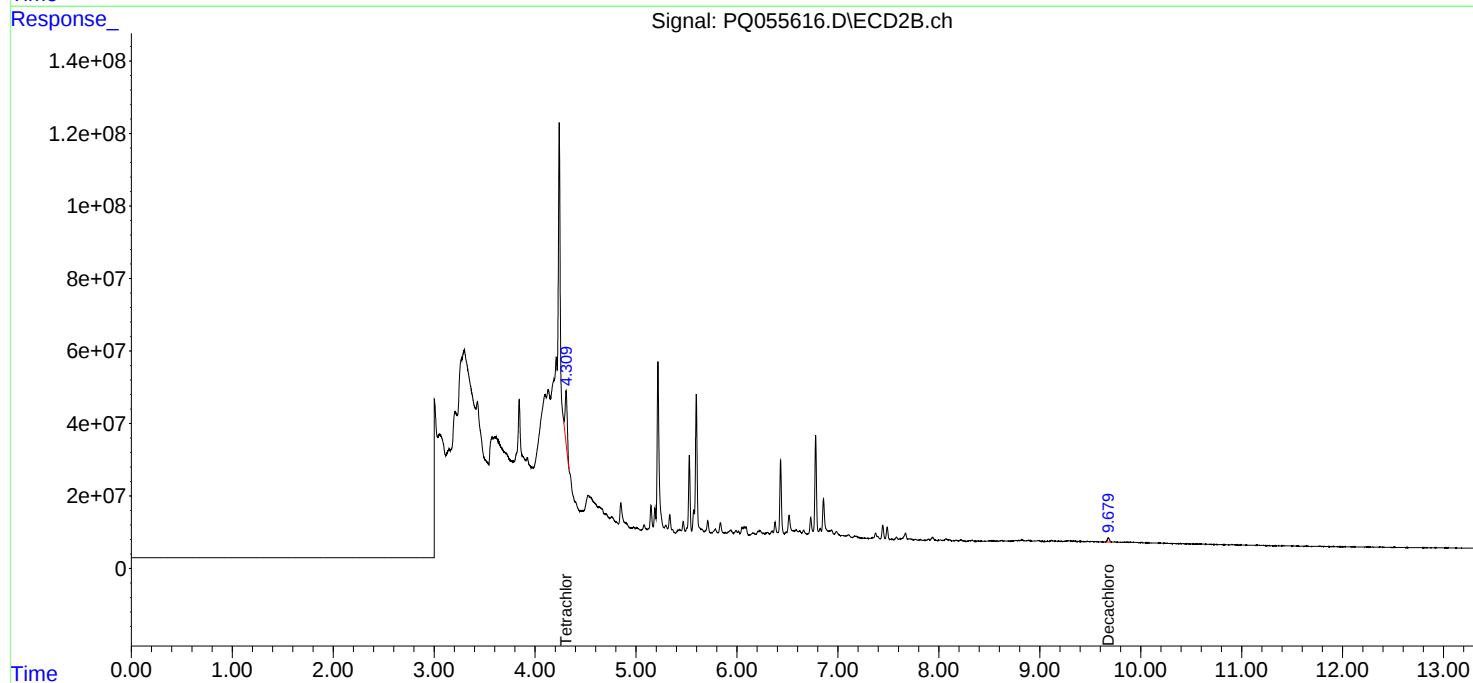
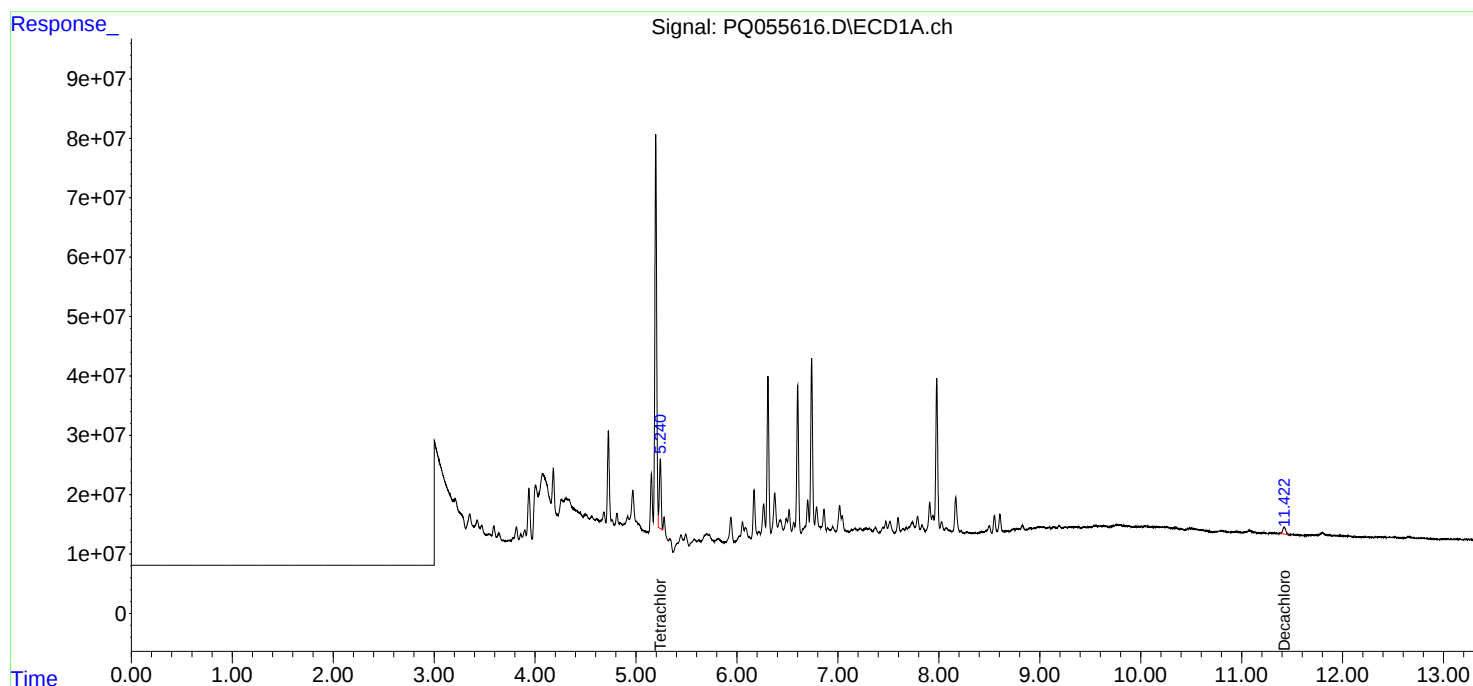
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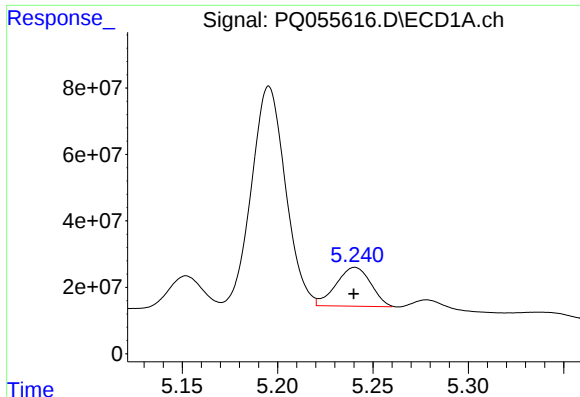
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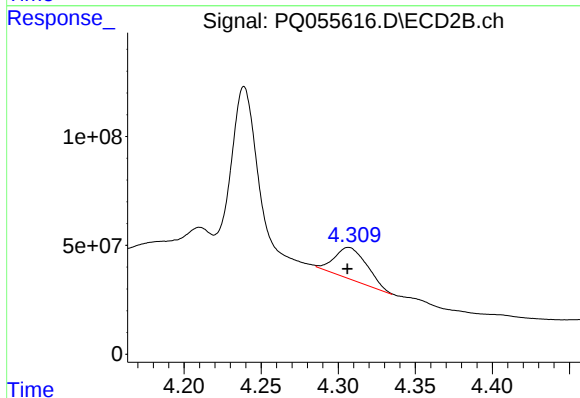
#1 Tetrachloro-m-xylene

R.T.: 5.240 min  
Delta R.T.: 0.000 min  
Response: 148495367  
Conc: 12.94 ng/ml

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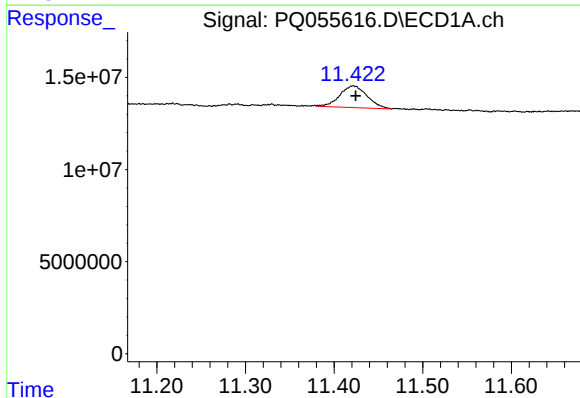
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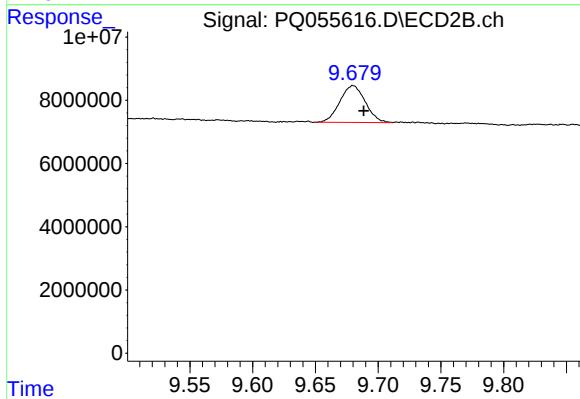
#1 Tetrachloro-m-xylene

R.T.: 4.309 min  
Delta R.T.: 0.003 min  
Response: 210556084  
Conc: 21.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.422 min  
Delta R.T.: -0.003 min  
Response: 25038711  
Conc: 1.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.679 min  
Delta R.T.: -0.009 min  
Response: 16409582  
Conc: 2.21 ng/ml m