

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082820\  
 Data File : PQ049599.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Aug 2020 02:05  
 Operator : DD\AJ  
 Sample : PB131267BL  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB131267BL

Manual Integrations  
 APPROVED

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 8/31/2020 3:24:57 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 04:19:23 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 28 17:31:13 2020  
 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  | 4.280 | 182.0E6 | 105.2E6 | 20.846 | 18.618  |
| 2) SA Decachlor...          | 11.454 | 9.634 | 206.1E6 | 135.2E6 | 21.159 | 21.620m |

Target Compounds

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

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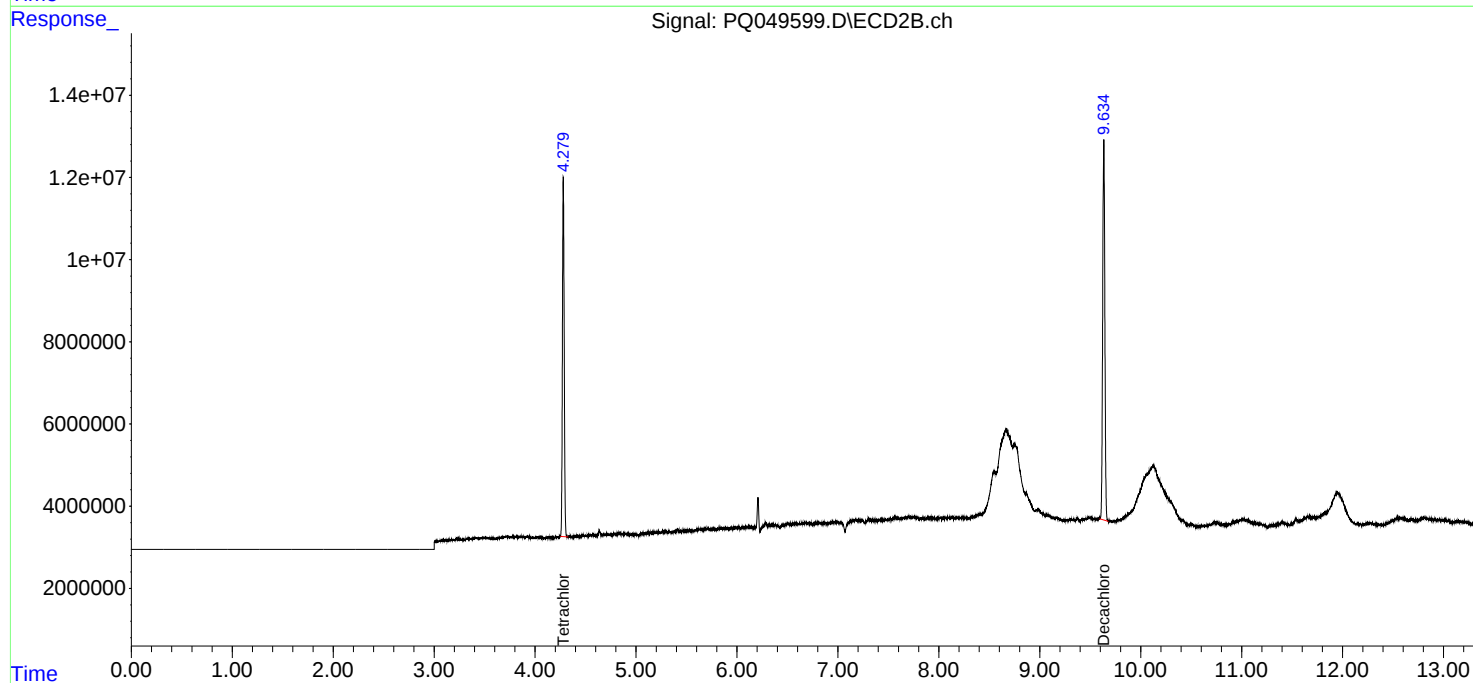
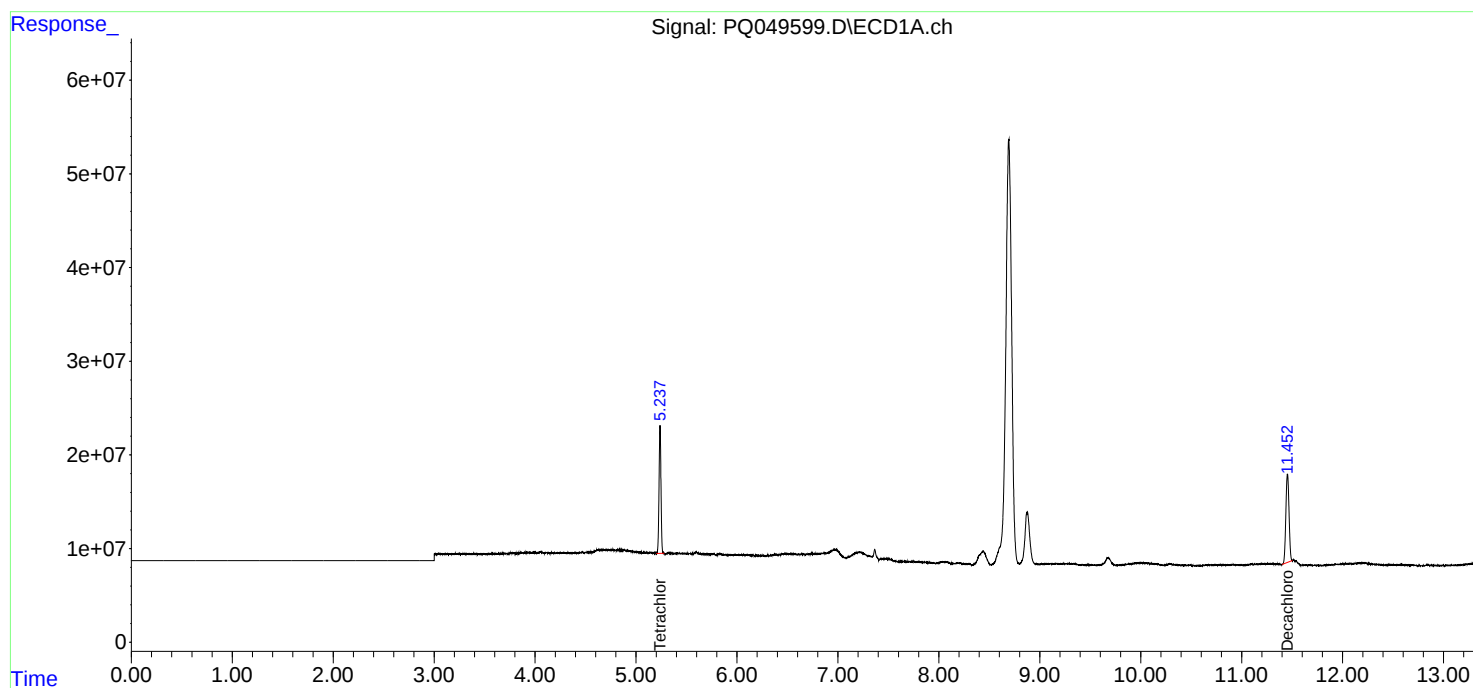
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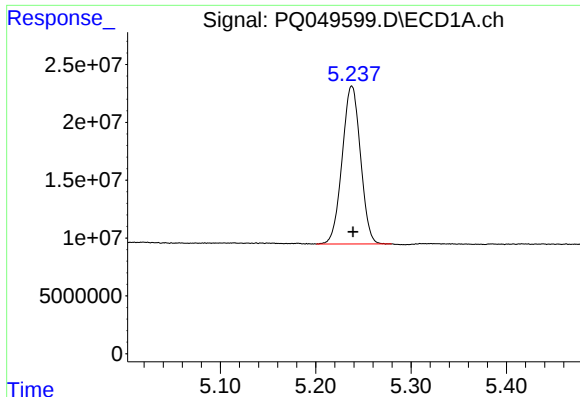
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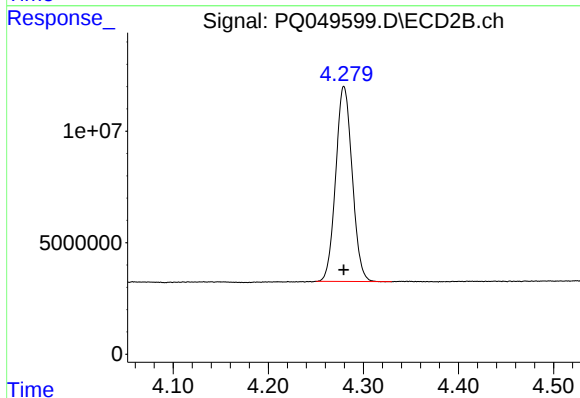
#1 Tetrachloro-m-xylene

R.T.: 5.238 min  
Delta R.T.: -0.001 min  
Response: 182039567  
Conc: 20.85 ng/ml

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ClientSampleId :  
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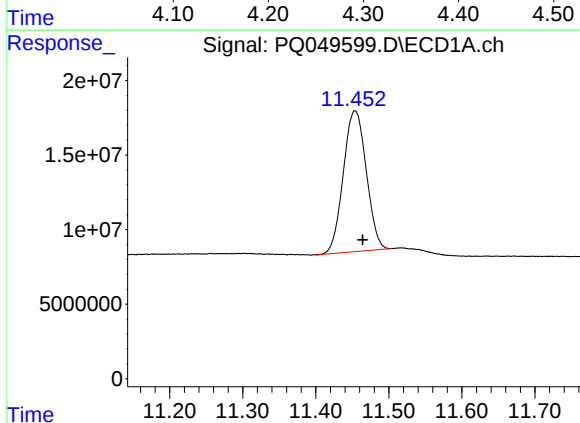
Manual Integrations  
APPROVED

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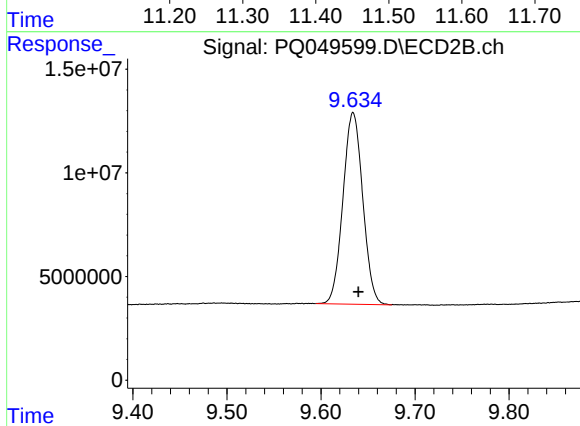
#1 Tetrachloro-m-xylene

R.T.: 4.280 min  
Delta R.T.: 0.000 min  
Response: 105193719  
Conc: 18.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.454 min  
Delta R.T.: -0.011 min  
Response: 206082300  
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.634 min  
Delta R.T.: -0.006 min  
Response: 135239722  
Conc: 21.62 ng/ml m