

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070120\  
 Data File : PQ048588.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2020 14:05  
 Operator : DD\AJ  
 Sample : L2815-16  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 OR-03-062920

Manual Integrations  
 APPROVED

Ankita  
 7/2/2020 10:45:29 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 15:06:38 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 17 15:37:20 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...          | 5.285  | 4.291 | 184.1E6 | 87593037 | 24.977m | 24.810 |
| 2) SA Decachlor...          | 11.549 | 9.657 | 168.4E6 | 75541114 | 17.409  | 15.698 |

Target Compounds

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

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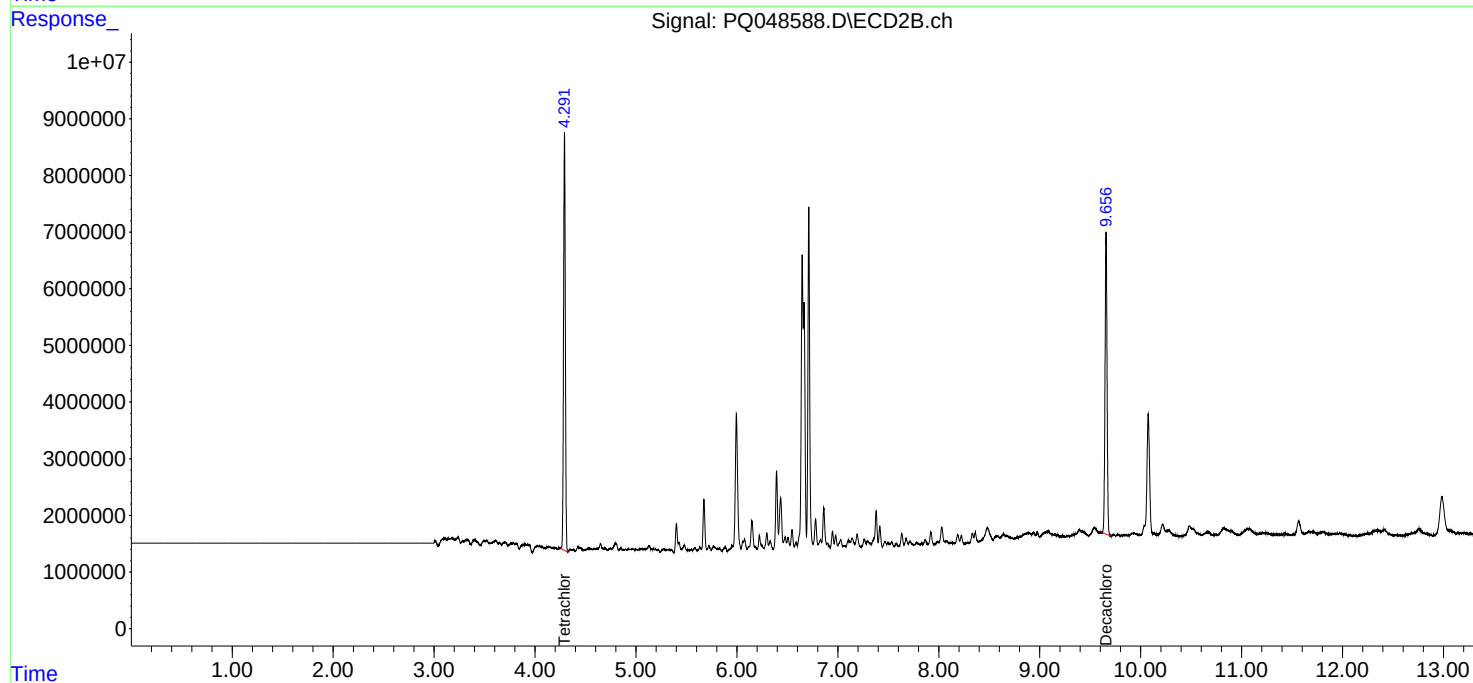
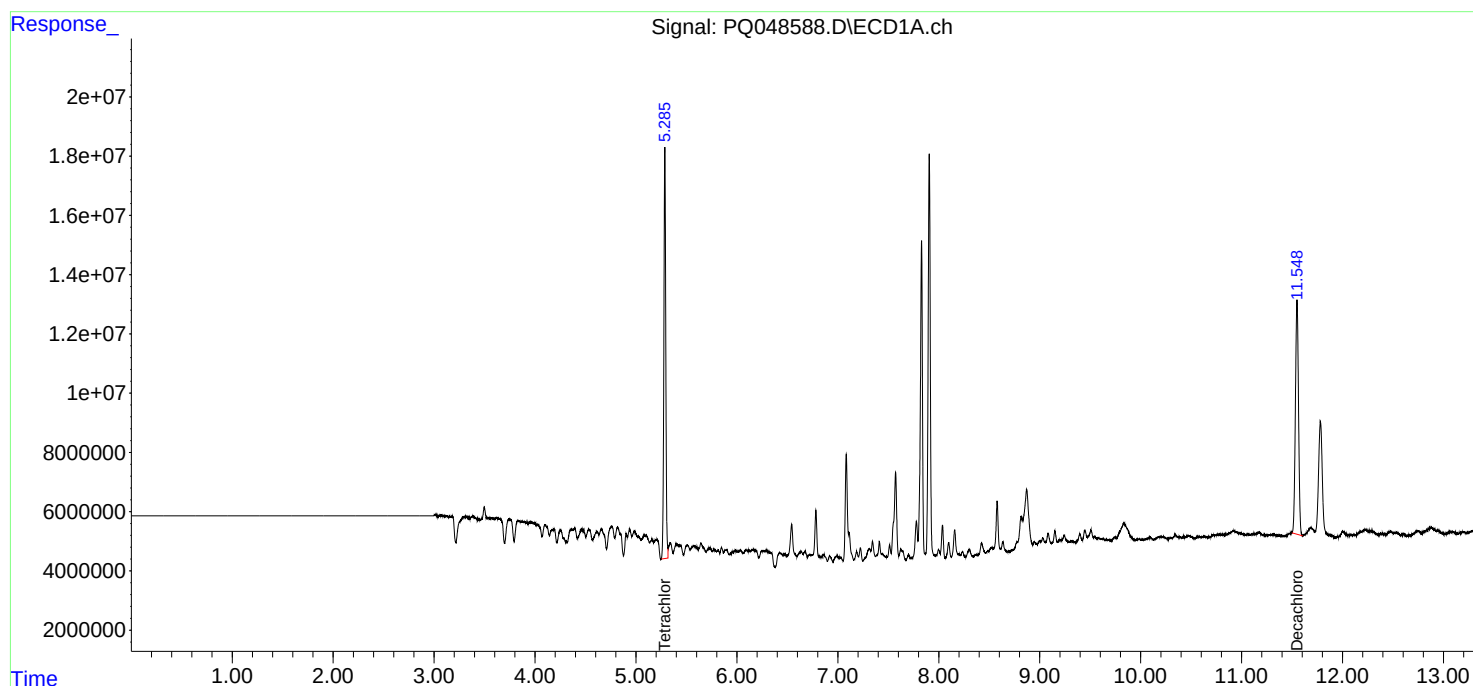
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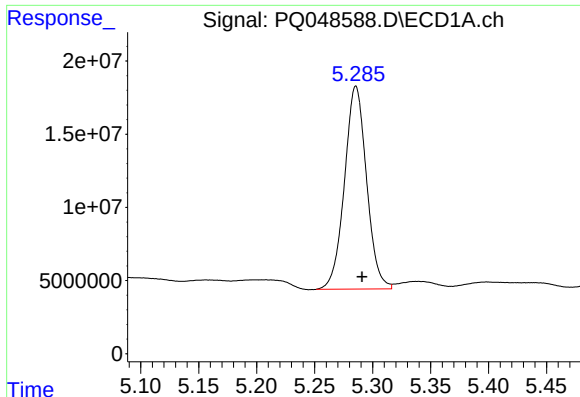
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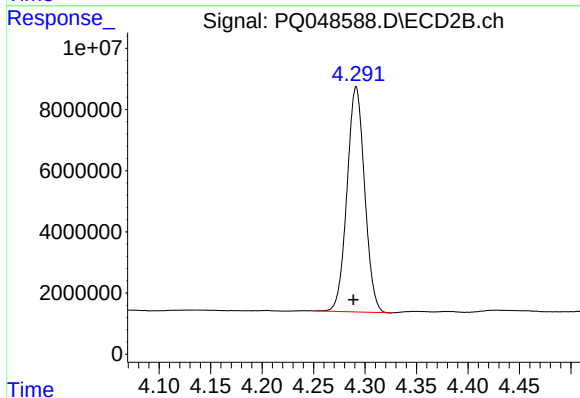
#1 Tetrachloro-m-xylene

R.T.: 5.285 min  
Delta R.T.: -0.006 min  
Response: 184110590  
Conc: 24.98 ng/ml m

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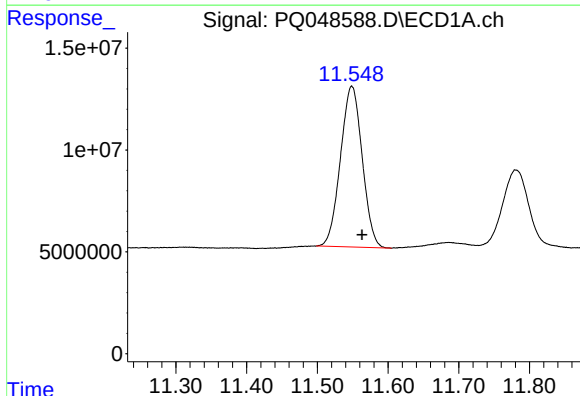
Manual Integrations  
APPROVED

Ankita  
7/2/2020 10:45:29 AM



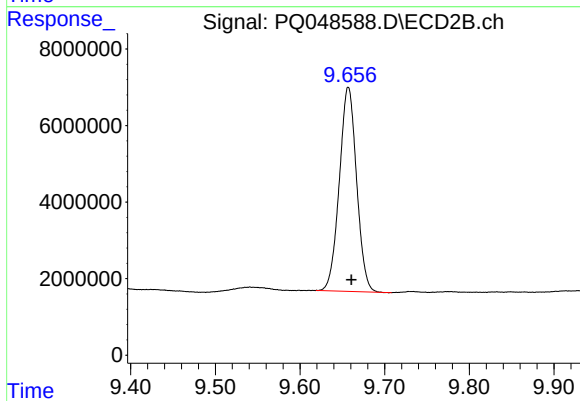
#1 Tetrachloro-m-xylene

R.T.: 4.291 min  
Delta R.T.: 0.003 min  
Response: 87593037  
Conc: 24.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.549 min  
Delta R.T.: -0.015 min  
Response: 168448631  
Conc: 17.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.657 min  
Delta R.T.: -0.003 min  
Response: 75541114  
Conc: 15.70 ng/ml