

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122118\  
 Data File : PQ035937.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2018 22:47  
 Operator : SM\SJ  
 Sample : J6521-09  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P002-SS009-0006-01

Manual Integrations  
 APPROVED

Sohil  
 12/26/2018 4:17:17 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 22 00:16:46 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 21 15:11:04 2018  
 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...          | 4.415  | 3.732 | 69333344 | 41509529 | 17.720m | 18.577 |
| 2) SA Decachlor...          | 10.104 | 8.709 | 36771789 | 23248434 | 12.475m | 13.154 |

Target Compounds

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

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ALS Vial : 47 Sample Multiplier: 1

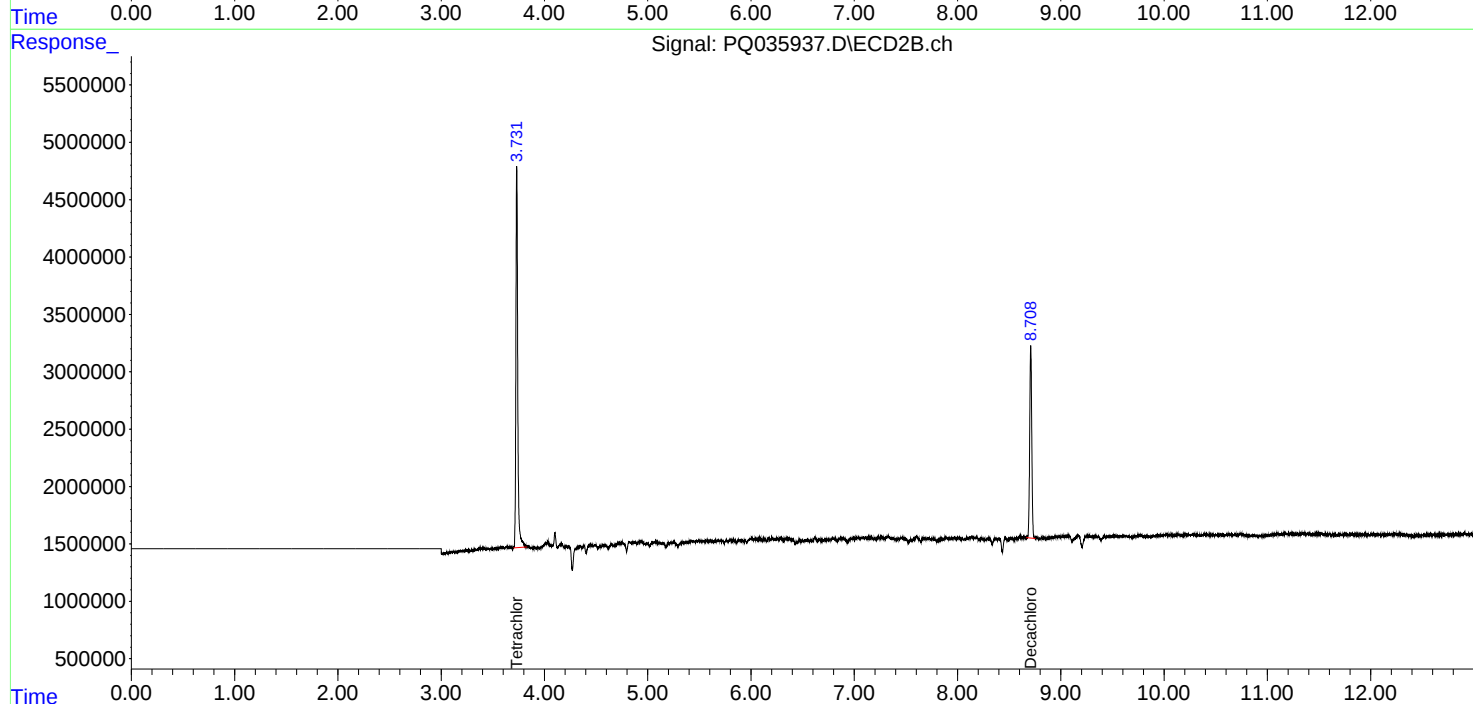
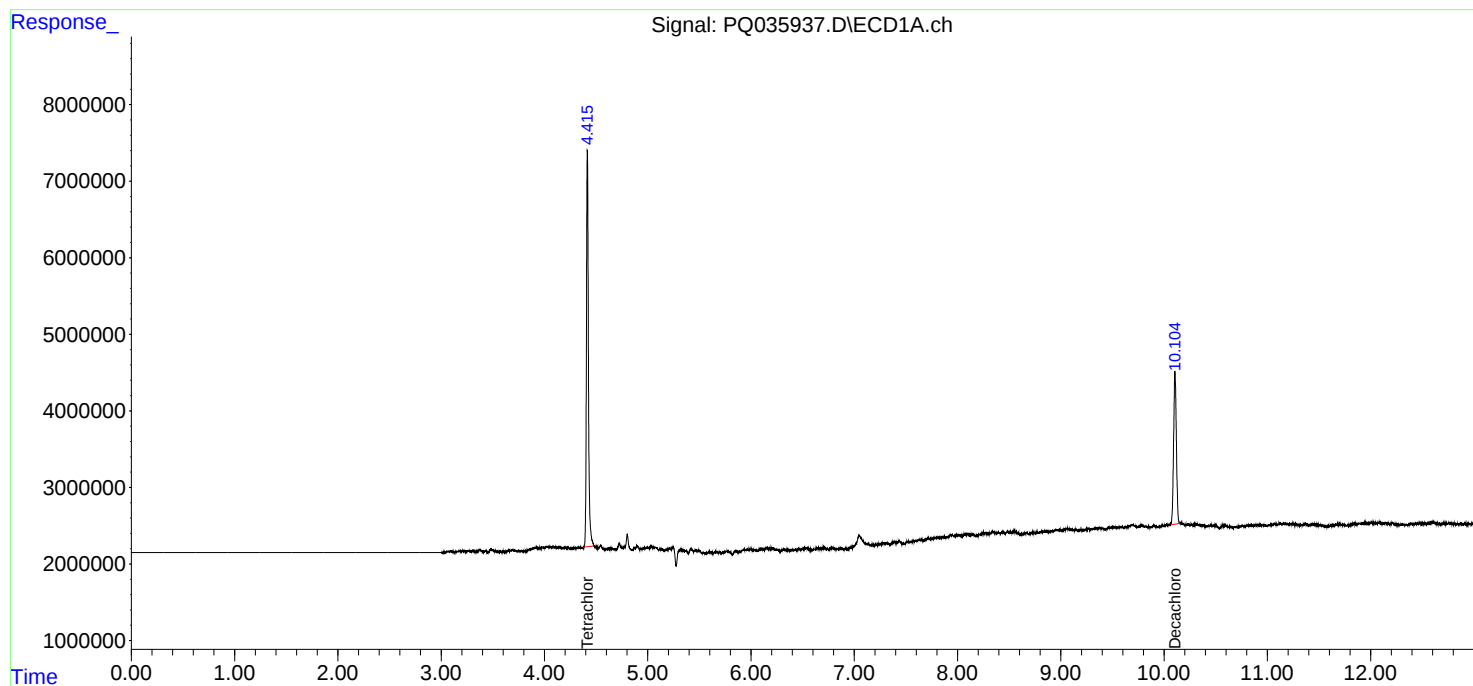
Instrument :  
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P002-SS009-0006-01

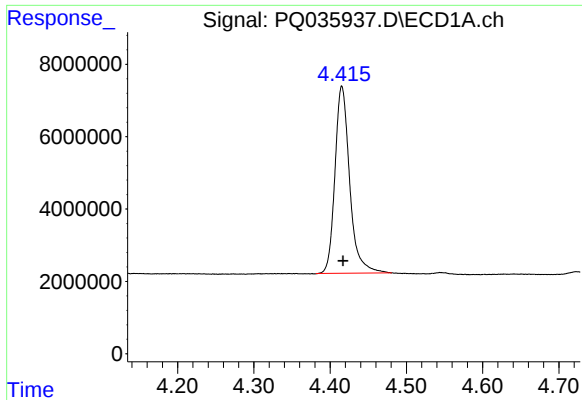
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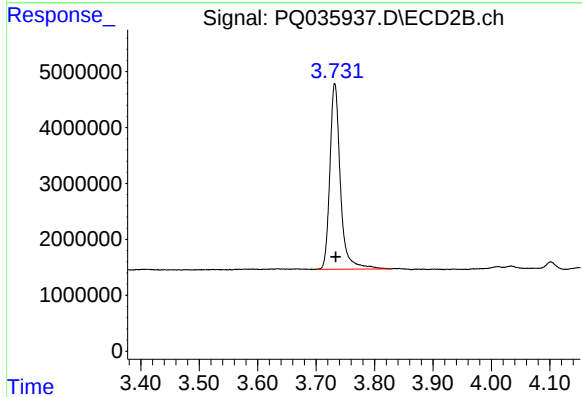
#1 Tetrachloro-m-xylene

R.T.: 4.415 min  
Delta R.T.: -0.002 min  
Response: 69333344  
Conc: 17.72 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
P002-SS009-0006-01

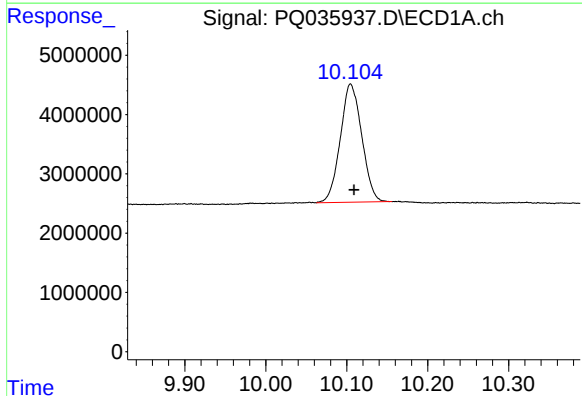
Manual Integrations  
APPROVED

Sohil  
12/26/2018 4:17:17 PM



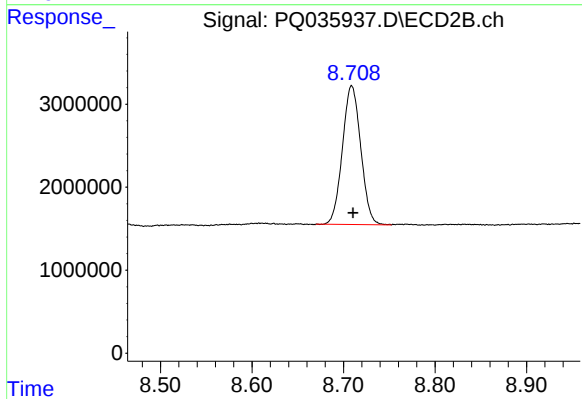
#1 Tetrachloro-m-xylene

R.T.: 3.732 min  
Delta R.T.: -0.001 min  
Response: 41509529  
Conc: 18.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.104 min  
Delta R.T.: -0.005 min  
Response: 36771789  
Conc: 12.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.709 min  
Delta R.T.: -0.001 min  
Response: 23248434  
Conc: 13.15 ng/ml