

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121718\  
 Data File : PQ035627.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Dec 2018 22:42  
 Operator : SM\SJ  
 Sample : PB115744BL  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB115744BL

Manual Integrations  
 APPROVED

Sohil  
 12/21/2018 10:30:01 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 01:38:45 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 12 22:07:58 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...          | 4.430  | 3.741 | 89488302 | 51664935 | 22.872  | 23.123 |
| 2) SA Decachlor...          | 10.131 | 8.722 | 60490656 | 37767553 | 20.522m | 21.368 |

Target Compounds

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

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ALS Vial : 24 Sample Multiplier: 1

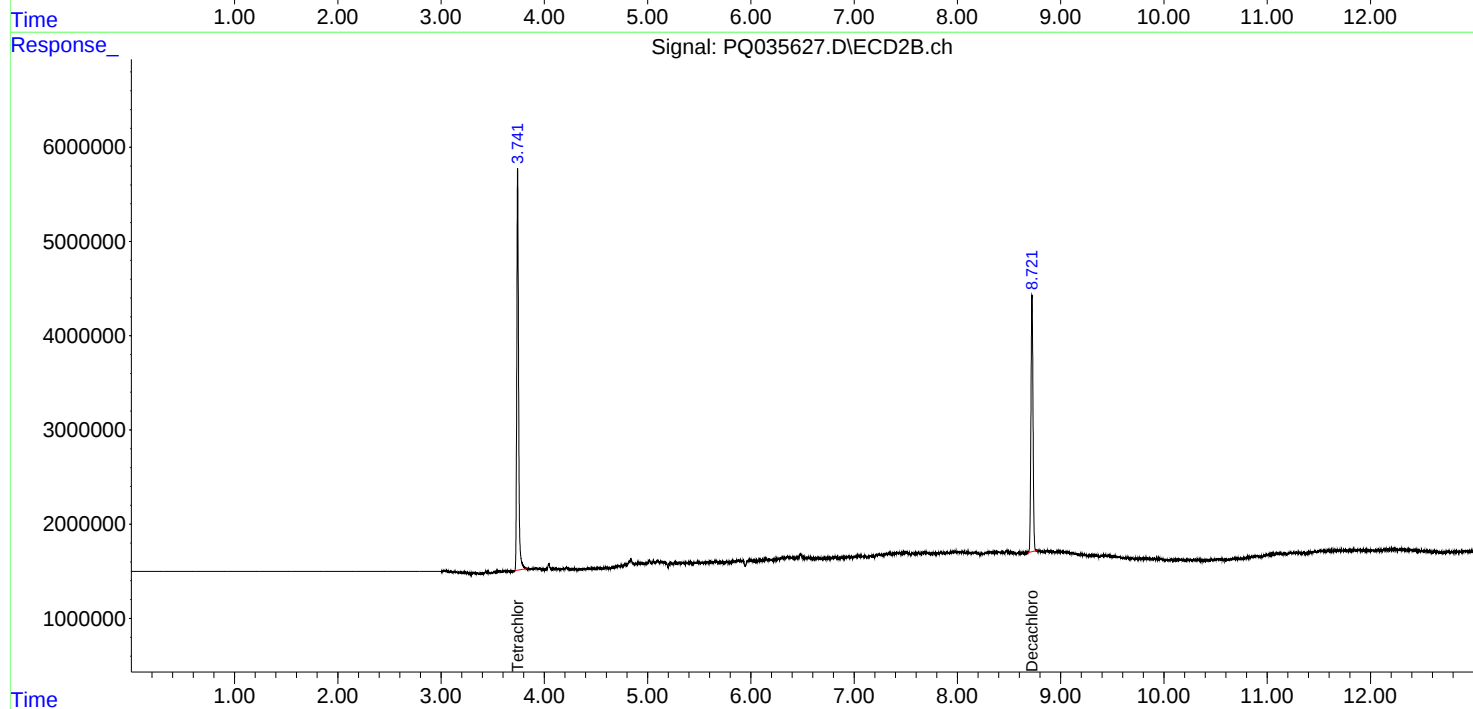
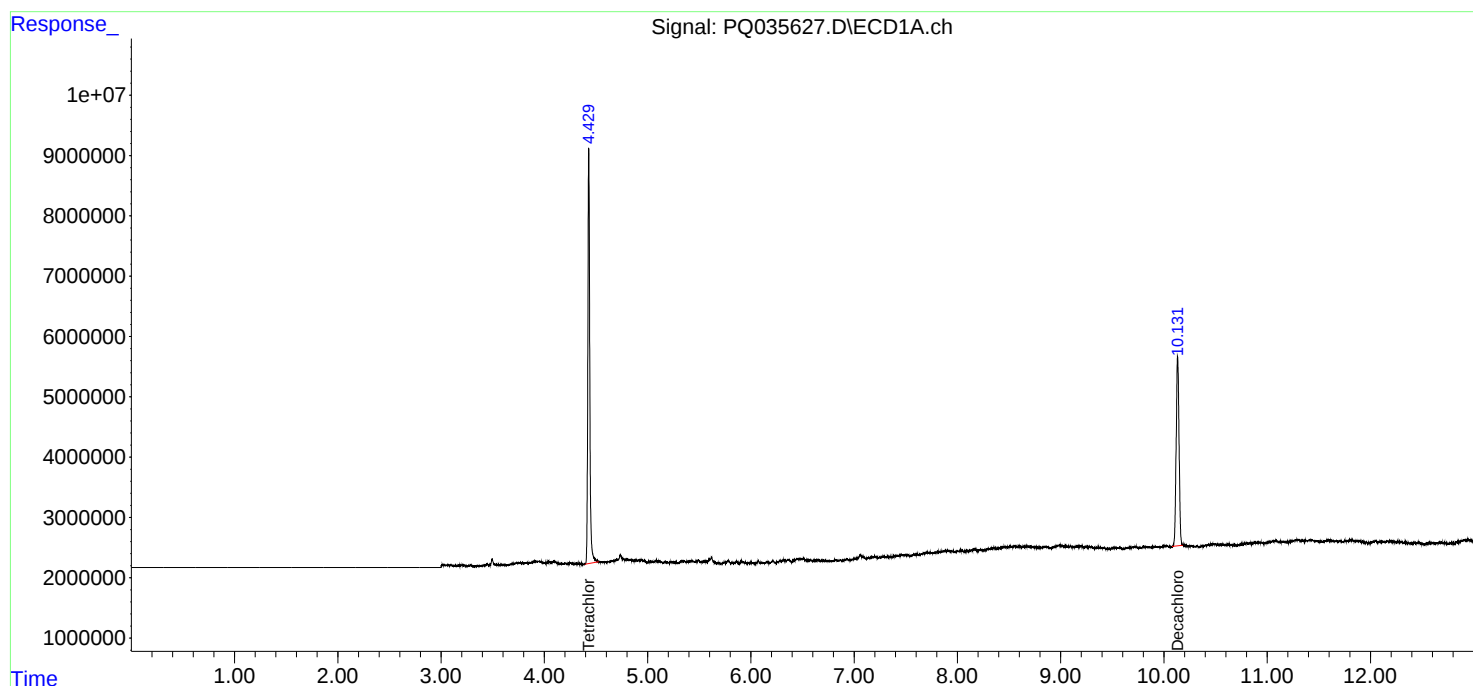
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ClientSampleId :  
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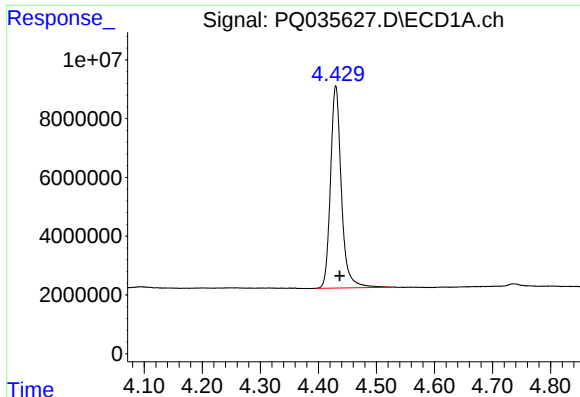
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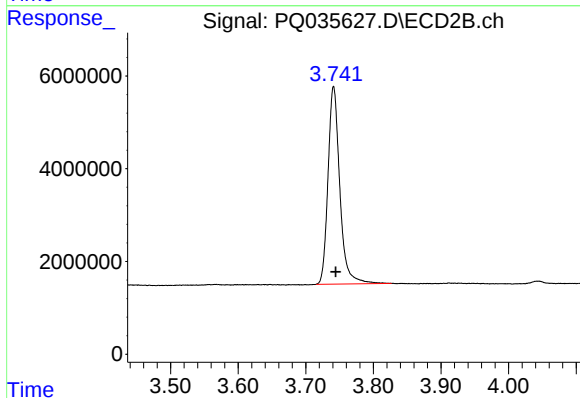
#1 Tetrachloro-m-xylene

R.T.: 4.430 min  
Delta R.T.: -0.007 min  
Response: 89488302  
Conc: 22.87 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB115744BL

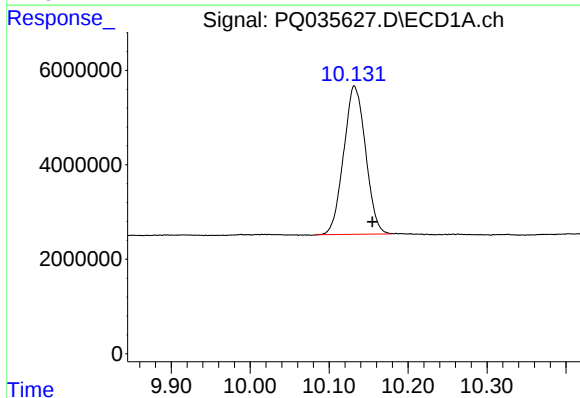
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APPROVED

Sohil  
12/21/2018 10:30:01 AM



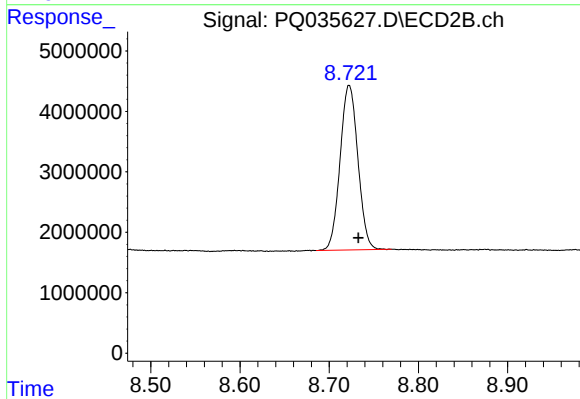
#1 Tetrachloro-m-xylene

R.T.: 3.741 min  
Delta R.T.: -0.003 min  
Response: 51664935  
Conc: 23.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.131 min  
Delta R.T.: -0.024 min  
Response: 60490656  
Conc: 20.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.722 min  
Delta R.T.: -0.010 min  
Response: 37767553  
Conc: 21.37 ng/ml