

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021919\  
 Data File : PQ037391.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Feb 2019 12:56  
 Operator : SM\SJ  
 Sample : K1517-01  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 G-021519

Manual Integrations  
 APPROVED

Sohil  
 2/20/2019 8:15:10 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 19 16:14:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 13 16:51:51 2019  
 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...          | 4.259 | 3.669 | 112.3E6  | 59020907 | 19.259  | 19.478 |
| 2) SA Decachlor...          | 9.756 | 8.570 | 63644869 | 28211378 | 12.994m | 12.980 |

Target Compounds

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

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ALS Vial : 60 Sample Multiplier: 1

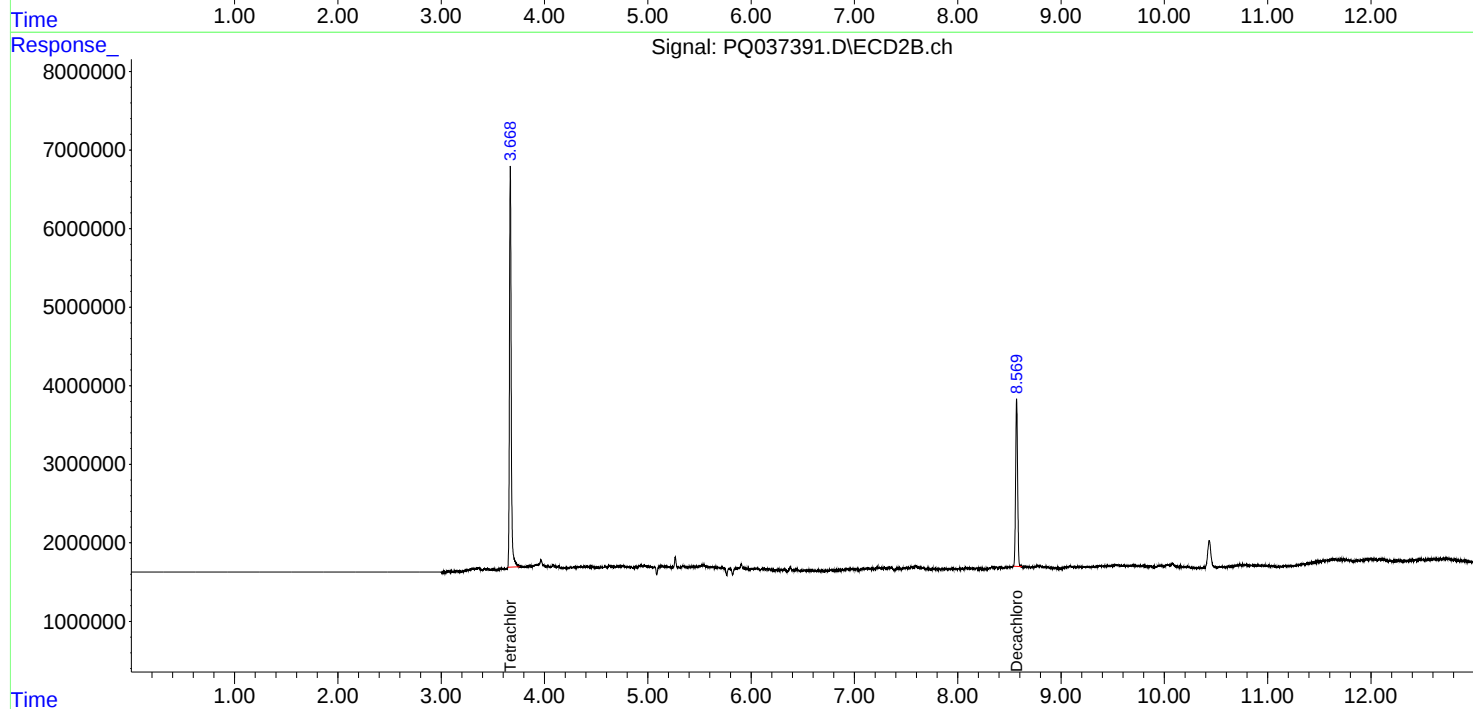
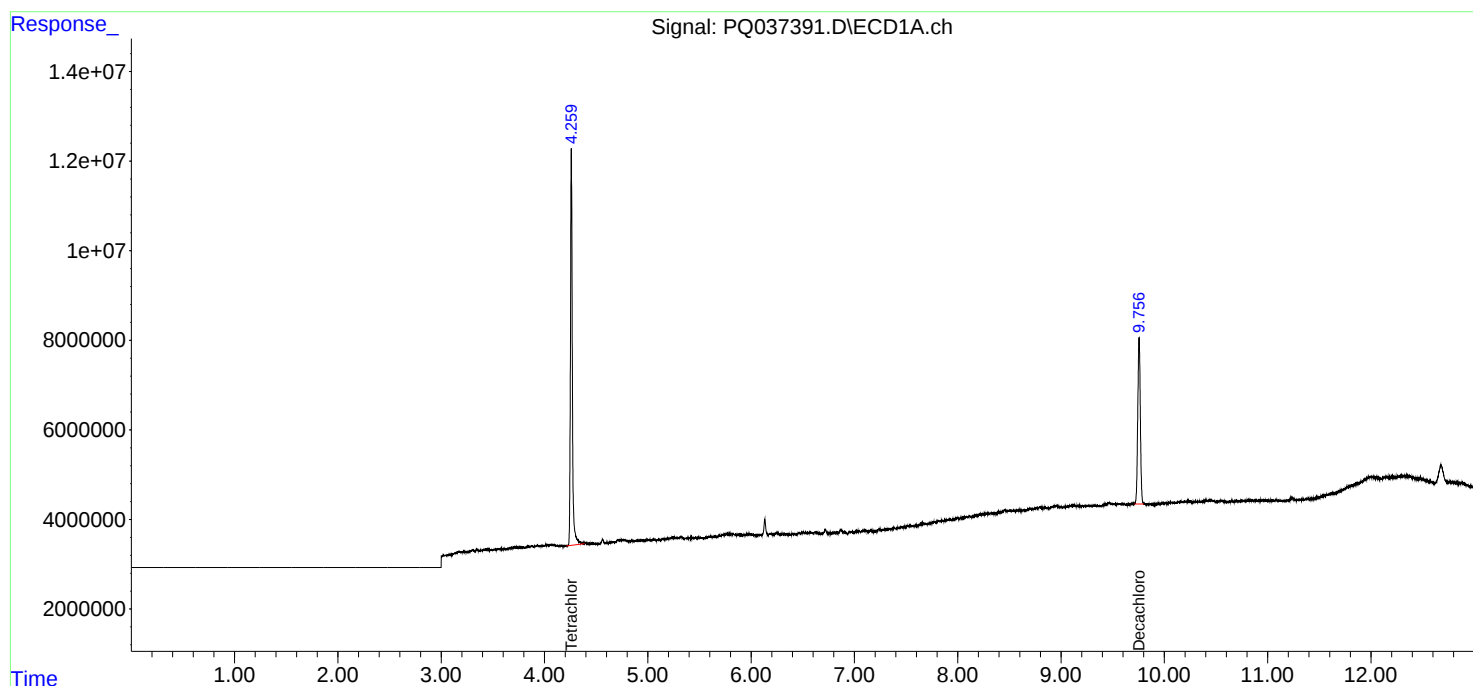
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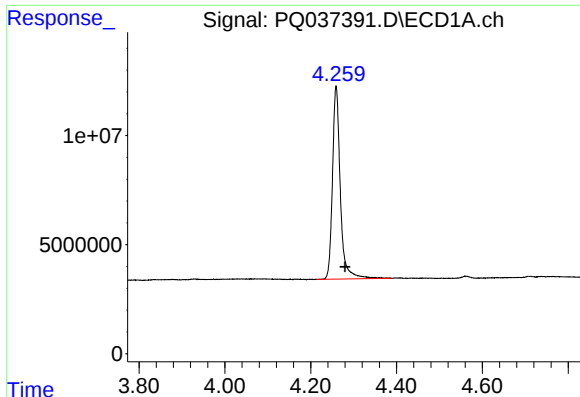
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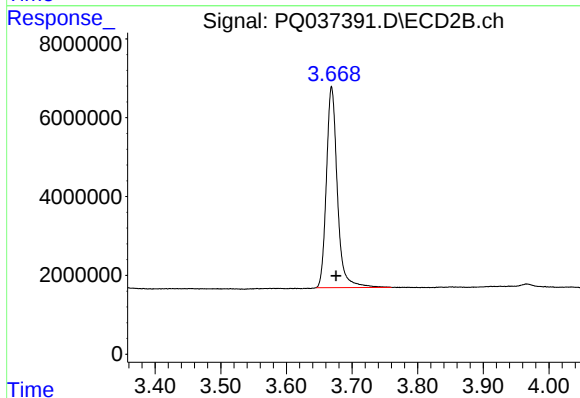
#1 Tetrachloro-m-xylene

R.T.: 4.259 min  
Delta R.T.: -0.021 min  
Response: 112319525  
Conc: 19.26 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
G-021519

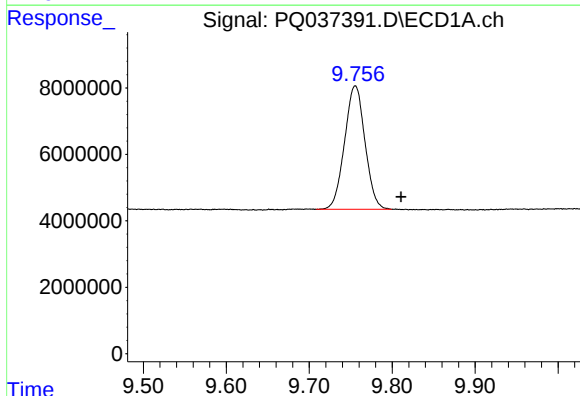
Manual Integrations  
APPROVED

Sohil  
2/20/2019 8:15:10 AM



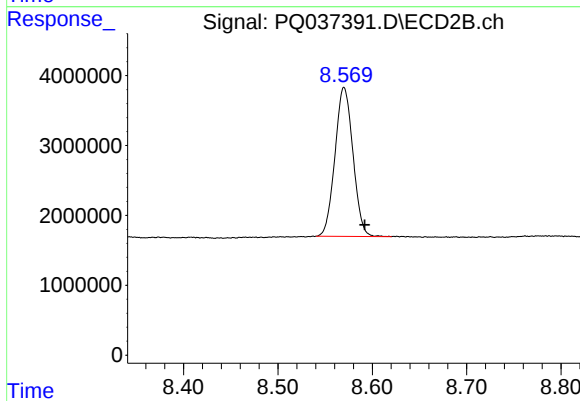
#1 Tetrachloro-m-xylene

R.T.: 3.669 min  
Delta R.T.: -0.007 min  
Response: 59020907  
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.756 min  
Delta R.T.: -0.055 min  
Response: 63644869  
Conc: 12.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.570 min  
Delta R.T.: -0.022 min  
Response: 28211378  
Conc: 12.98 ng/ml