

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020719\  
 Data File : PQ037055.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2019 01:33  
 Operator : SM\SJ  
 Sample : K1396-01  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 23935

Manual Integrations  
 APPROVED

Sohil  
 2/11/2019 2:05:20 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 09:01:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ020619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 06 18:32:04 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...          | 4.317 | 3.698 | 70933460 | 38719027 | 15.965  | 16.766 |
| 2) SA Decachlor...          | 9.874 | 8.620 | 42410410 | 18701010 | 10.286m | 9.953  |

Target Compounds

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

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ALS Vial : 44 Sample Multiplier: 1

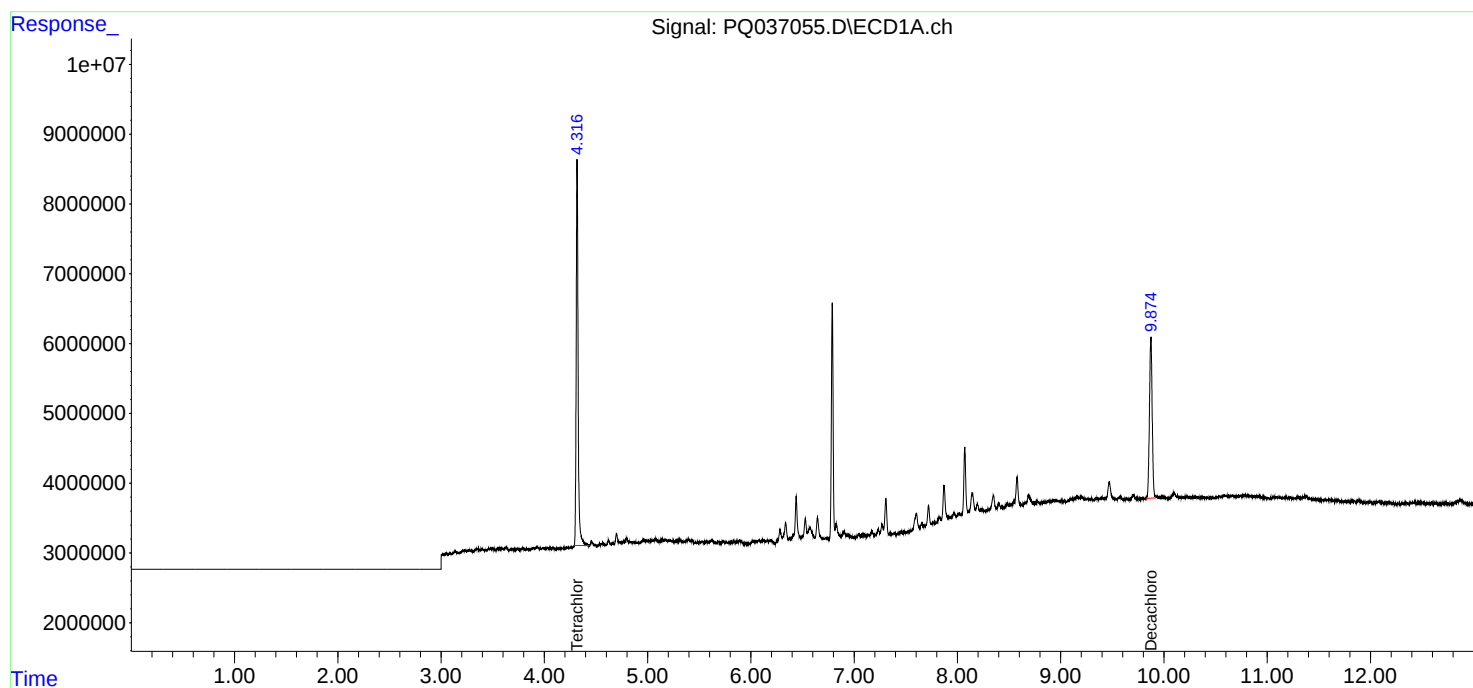
Instrument :  
ECD\_Q  
ClientSampleId :  
23935

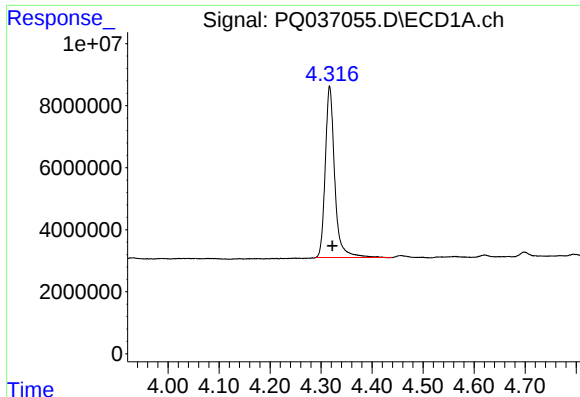
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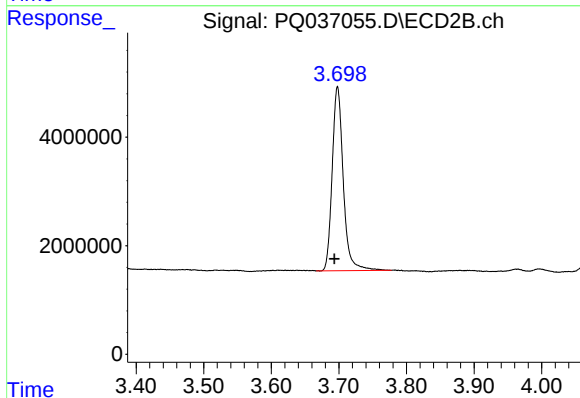
#1 Tetrachloro-m-xylene

R.T.: 4.317 min  
Delta R.T.: -0.005 min  
Response: 70933460  
Conc: 15.96 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
23935

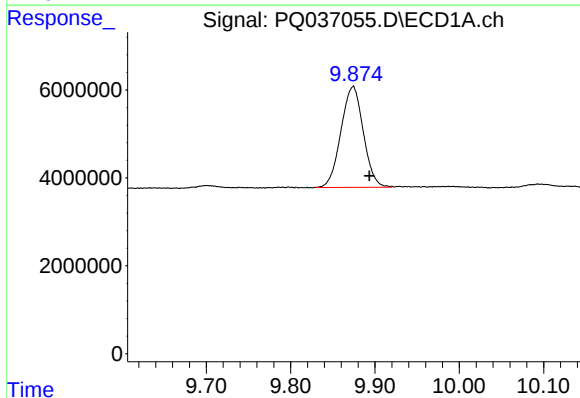
Manual Integrations  
APPROVED

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2/11/2019 2:05:20 PM



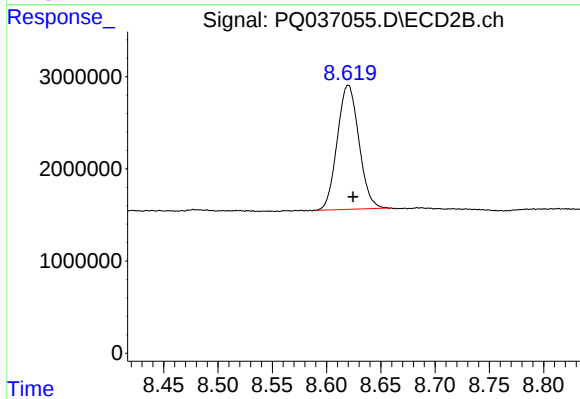
#1 Tetrachloro-m-xylene

R.T.: 3.698 min  
Delta R.T.: 0.005 min  
Response: 38719027  
Conc: 16.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.874 min  
Delta R.T.: -0.019 min  
Response: 42410410  
Conc: 10.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.620 min  
Delta R.T.: -0.004 min  
Response: 18701010  
Conc: 9.95 ng/ml