

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011519\
 Data File : PQ036438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2019 18:16
 Operator : SM\SJ
 Sample : K1139-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONCRETE

Manual Integrations
 APPROVED

Sohil
 1/16/2019 8:36:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:44:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.375	3.717	108.5E6	60960584	23.725m	25.185
2) SA Decachlor...	10.010	8.670	70689267	38690119	19.434	20.126m

Target Compounds

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

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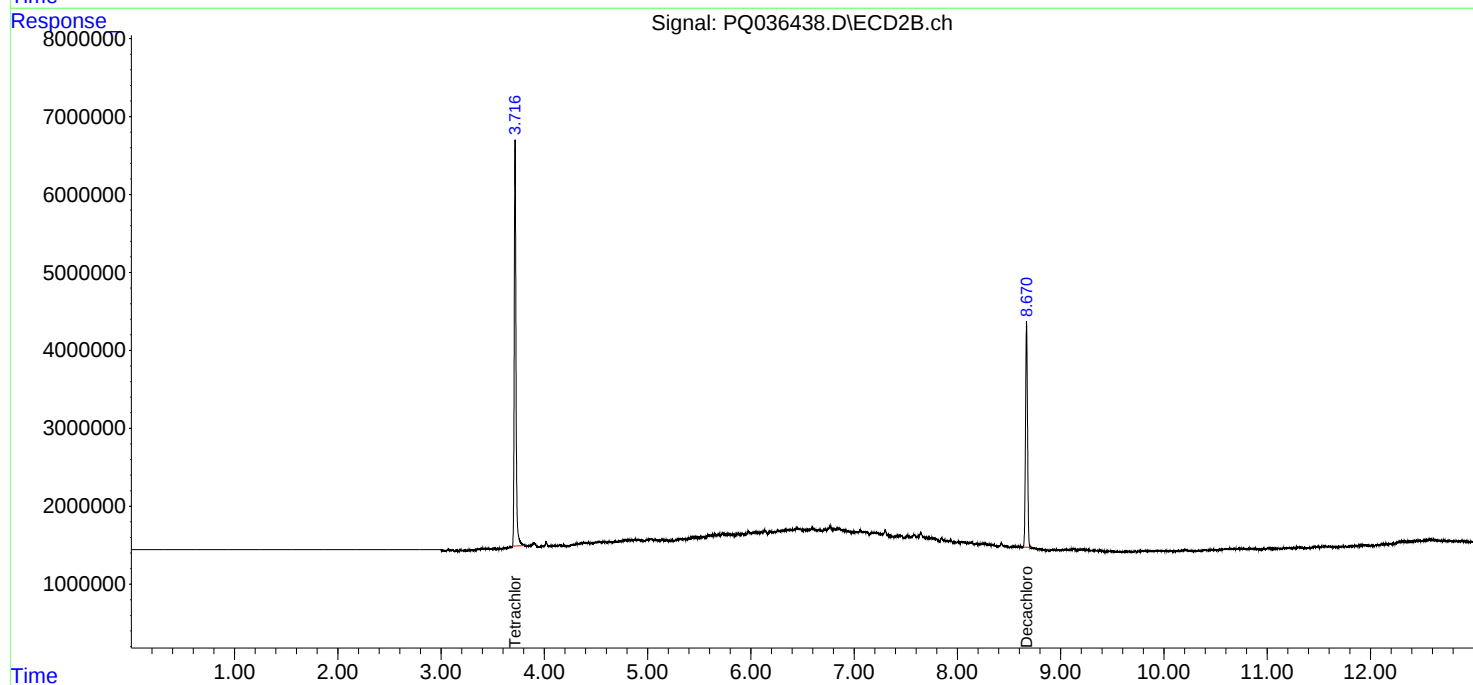
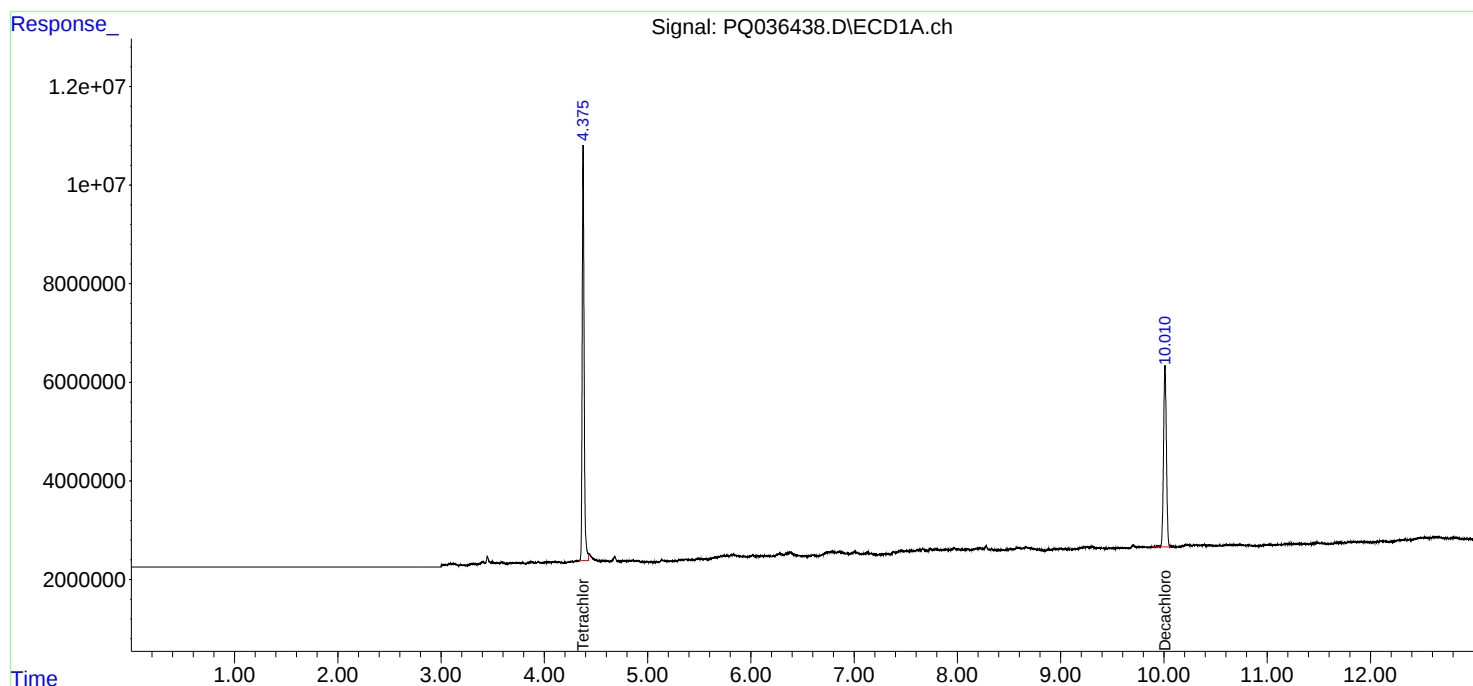
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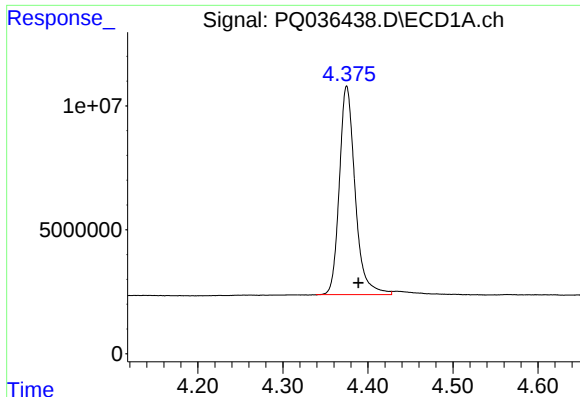
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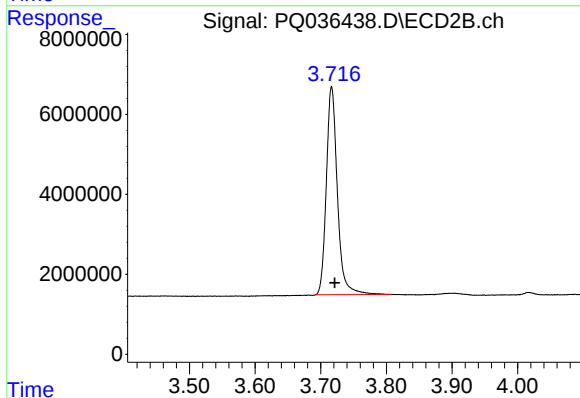
#1 Tetrachloro-m-xylene

R.T.: 4.375 min
Delta R.T.: -0.014 min
Response: 108461670
Conc: 23.73 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CONCRETE

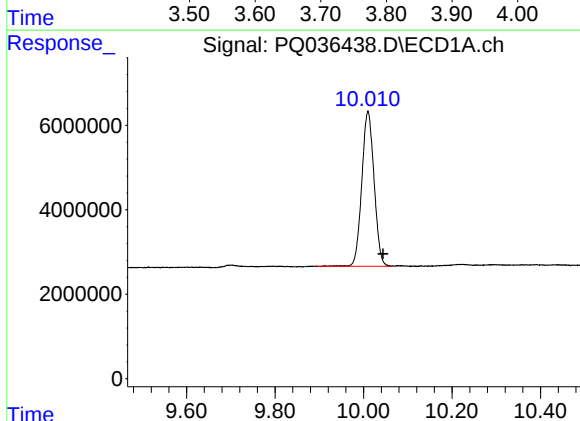
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APPROVED

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1/16/2019 8:36:58 AM



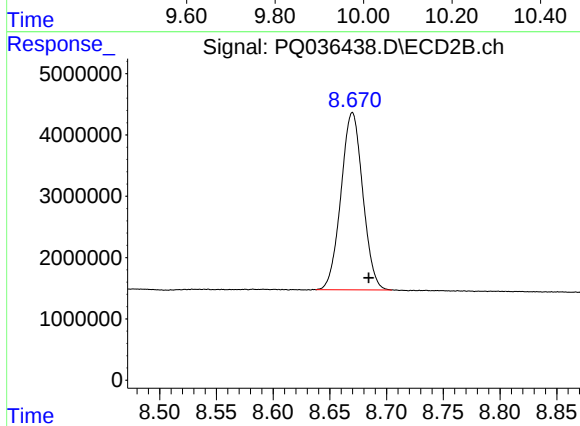
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.005 min
Response: 60960584
Conc: 25.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.010 min
Delta R.T.: -0.034 min
Response: 70689267
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.015 min
Response: 38690119
Conc: 20.13 ng/ml m