

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
 Data File : PQ045787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 02:38
 Operator : SM\AJ
 Sample : K5664-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 01-02-04-05-06-07-COMP

Manual Integrations
 APPROVED

Ankita
 12/12/2019 11:11:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 04:49:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 11 11:57:47 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...	5.241	4.374	75433263	79523350	46.962	46.544
2) SA Decachlor...	11.457	9.861	129.4E6	125.3E6	17.421m	21.568

Target Compounds

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

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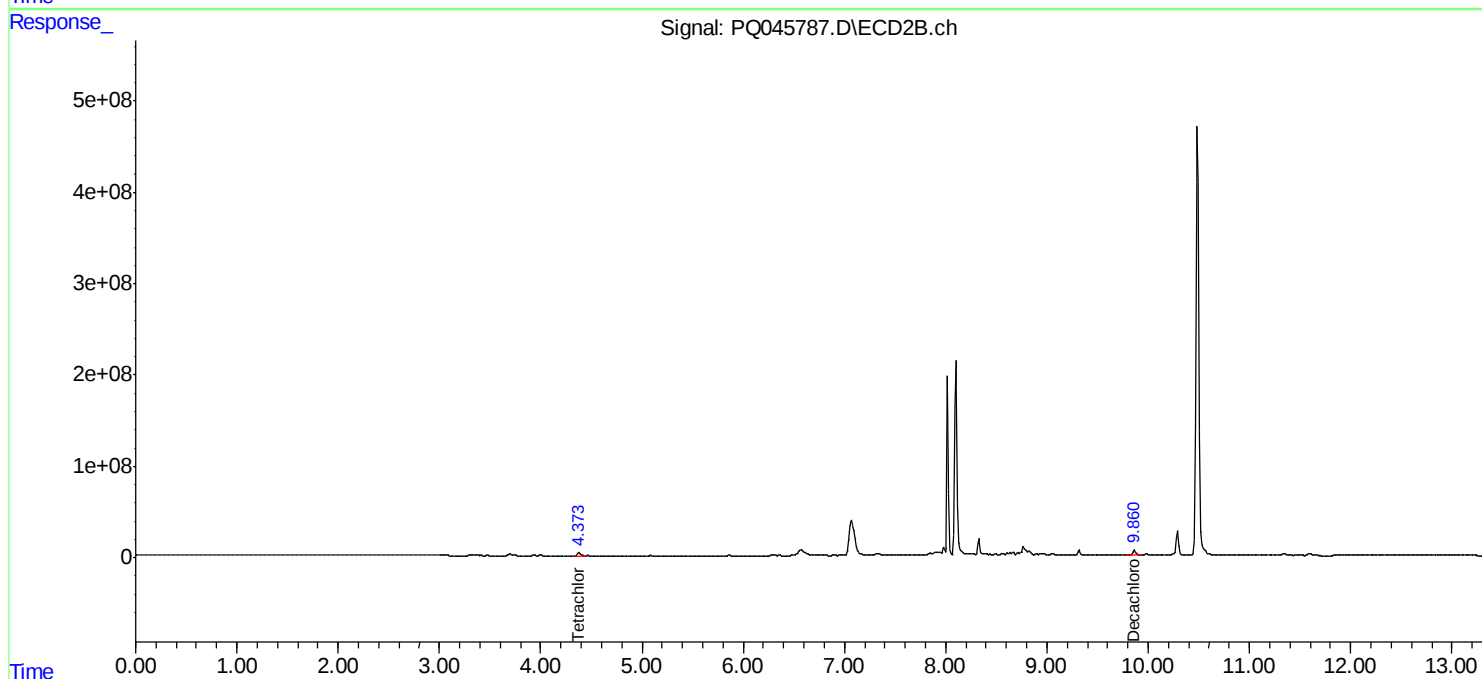
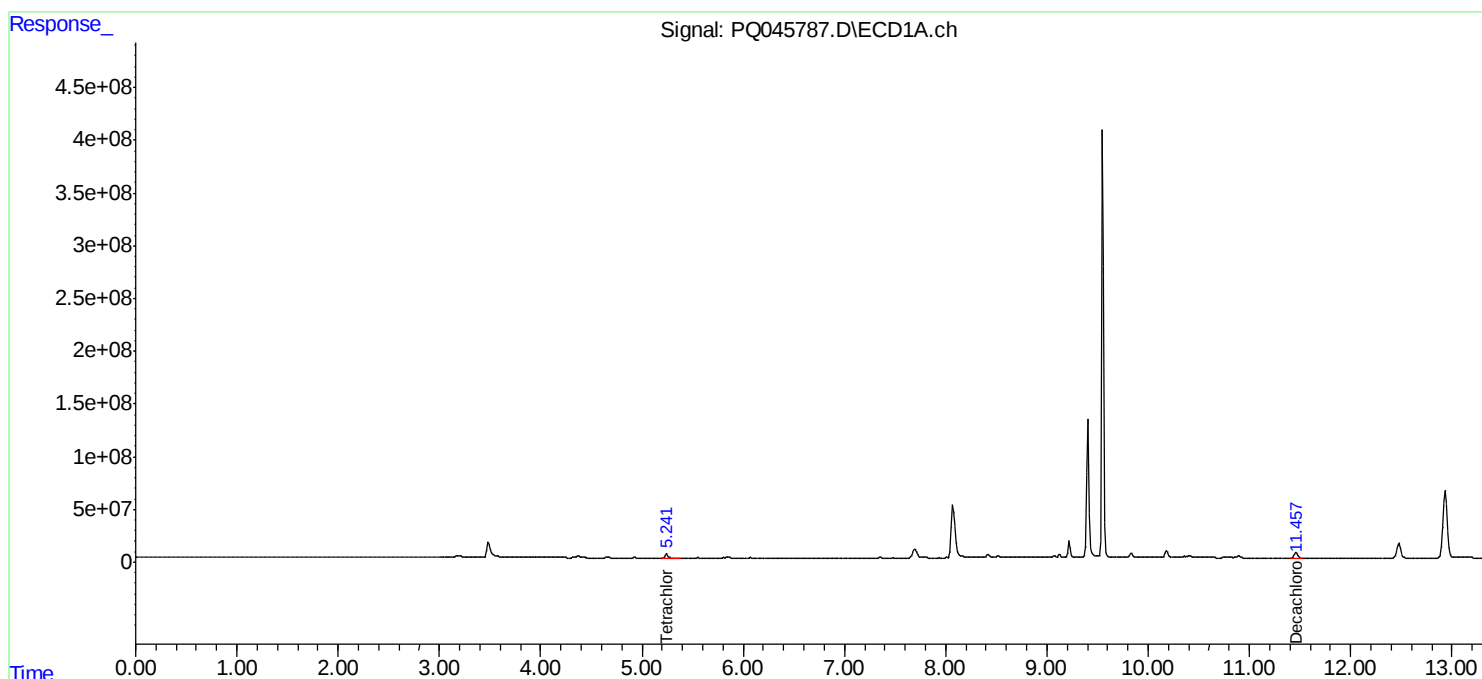
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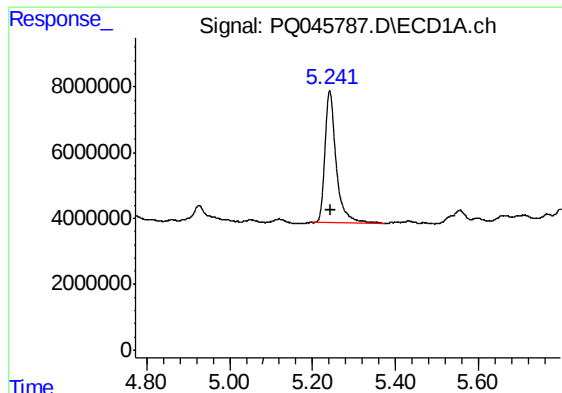
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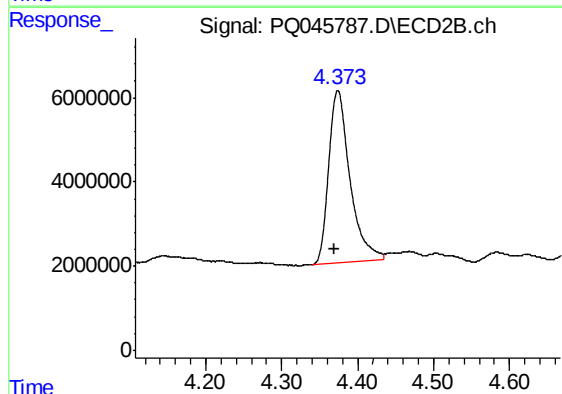
#1 Tetrachloro-m-xylene

R.T.: 5.241 min
Delta R.T.: -0.002 min
Response: 75433263
Conc: 46.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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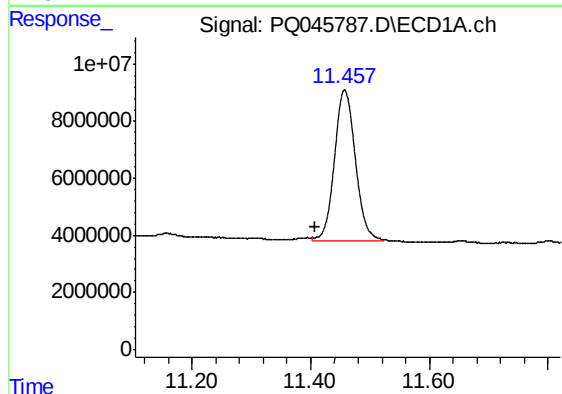
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APPROVED

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12/12/2019 11:11:29 AM



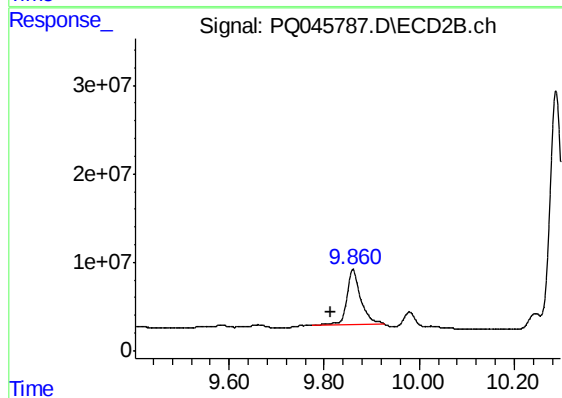
#1 Tetrachloro-m-xylene

R.T.: 4.374 min
Delta R.T.: 0.004 min
Response: 79523350
Conc: 46.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.457 min
Delta R.T.: 0.050 min
Response: 129383050
Conc: 17.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.861 min
Delta R.T.: 0.046 min
Response: 125347299
Conc: 21.57 ng/ml