

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021720\
 Data File : PQ046478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 15:25
 Operator : AJ\MA
 Sample : L1548-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FK-PS-01-063

Manual Integrations
 APPROVED

Sohil

2/18/2020 2:14:01 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 16:56:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 06:52:02 2020
 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...	5.186	4.336	224.1E6	114.6E6	24.348	24.123
2) SA Decachlor...	11.317	9.755	134.0E6	112.1E6	19.976m	18.244

Target Compounds

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

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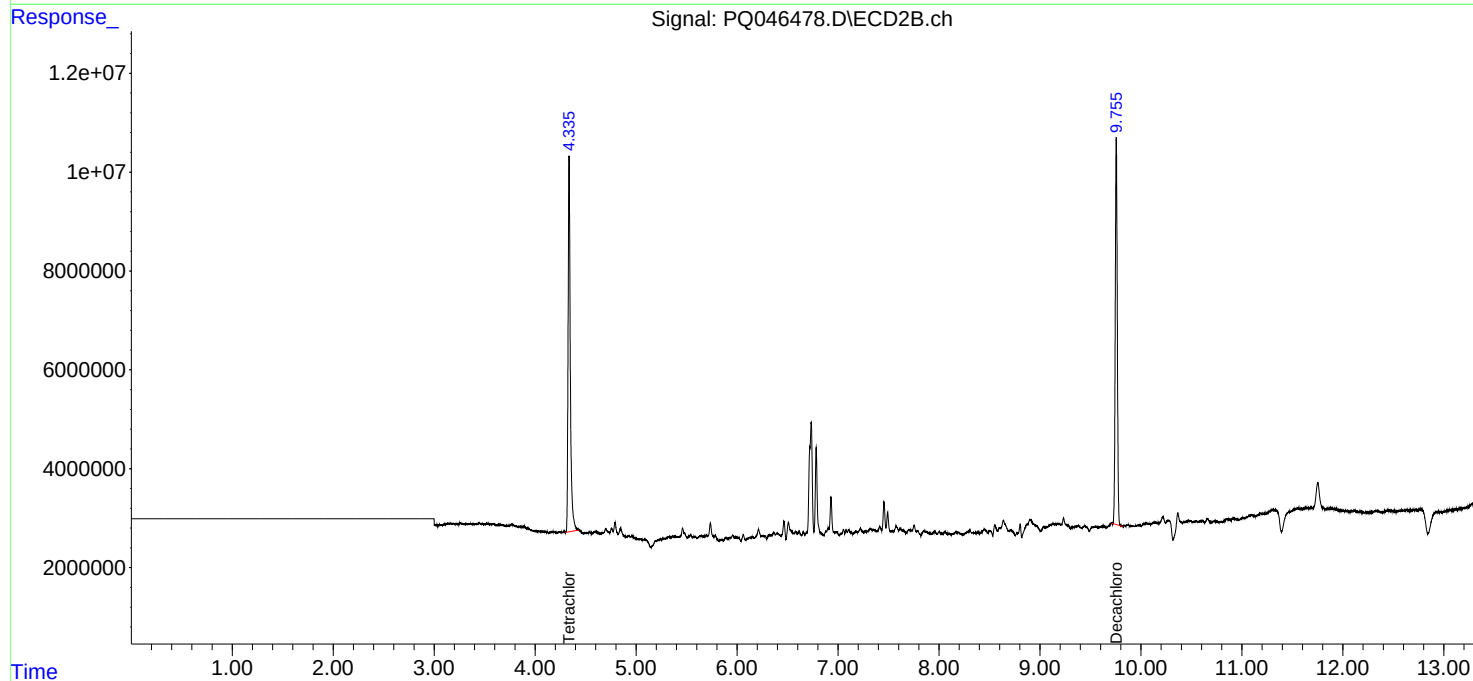
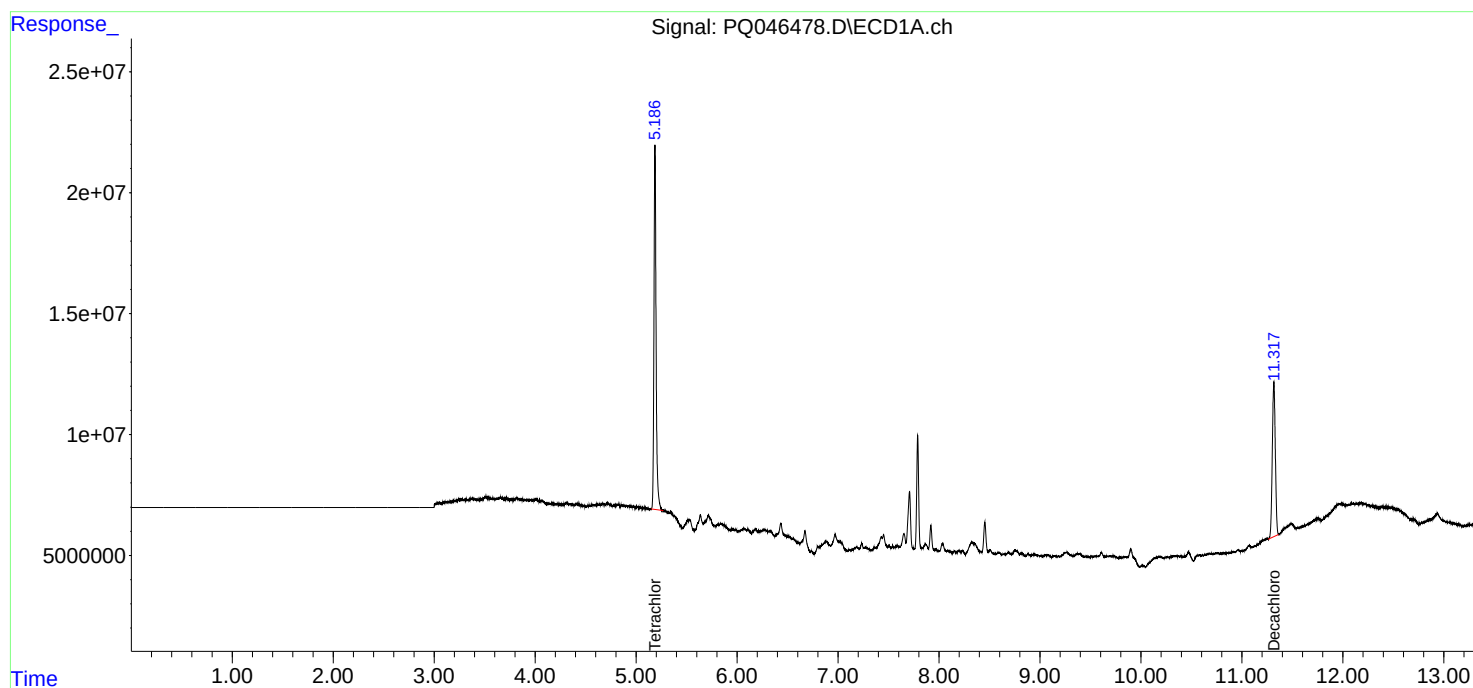
Manual Integrations
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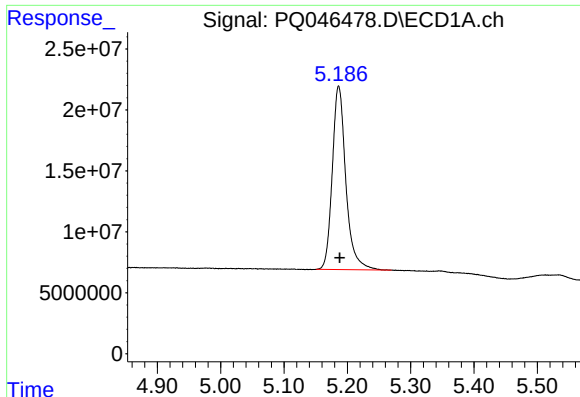
Sohil

2/18/2020 2:14:01 PM

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#1 Tetrachloro-m-xylene

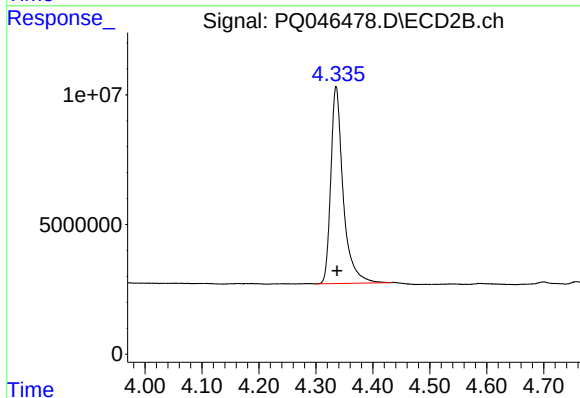
R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 224135115
Conc: 24.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-PS-01-063

Manual Integrations
APPROVED

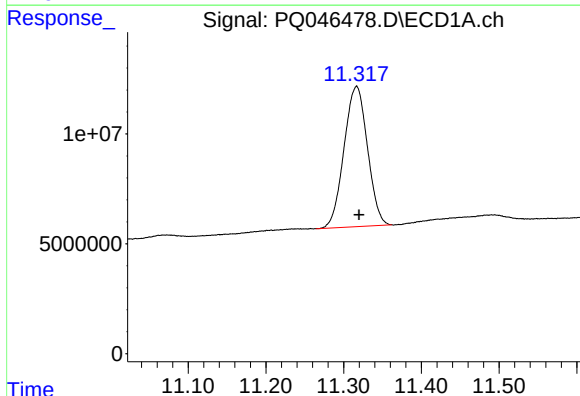
Sohil

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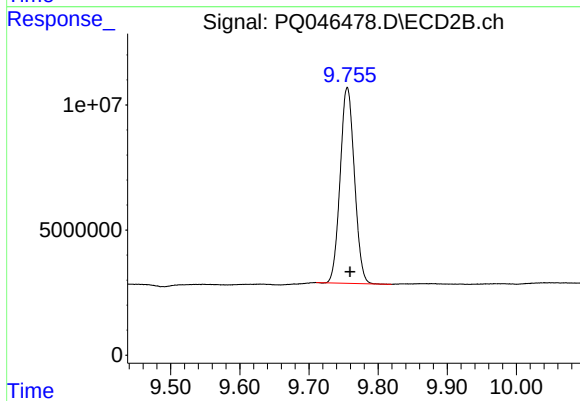
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.001 min
Response: 114562633
Conc: 24.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.317 min
Delta R.T.: -0.003 min
Response: 134002070
Conc: 19.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.755 min
Delta R.T.: -0.004 min
Response: 112136667
Conc: 18.24 ng/ml