

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122619\
 Data File : PQ045952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 22:54
 Operator : SM\AJ
 Sample : K6431-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SOIL-DUPLICATE

Manual Integrations
 APPROVED

Ankita
 12/27/2019 9:35:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:59:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 27 03:51:29 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.223	4.360	57782630	33421876	29.022	27.323
2) SA Decachlor...	11.375	9.789	73097913	48492703	17.746m	19.304

Target Compounds

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

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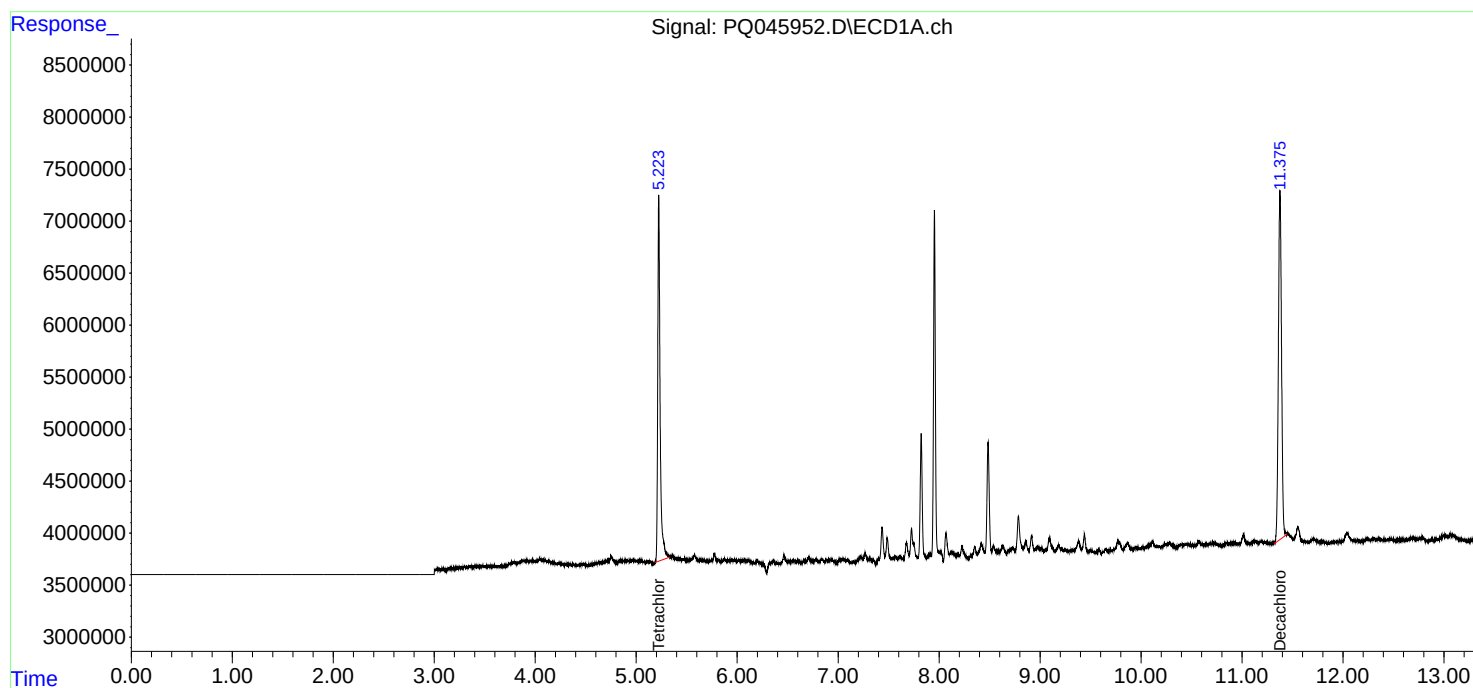
Instrument :
ECD_Q
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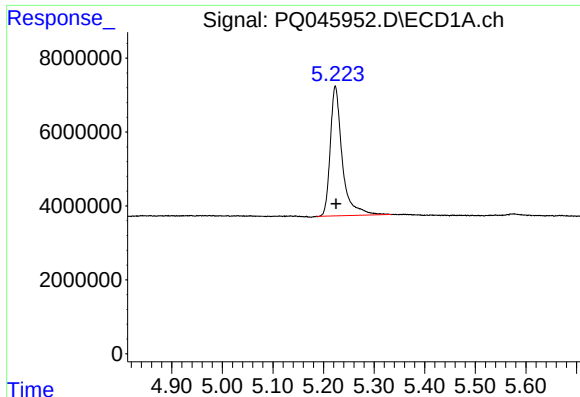
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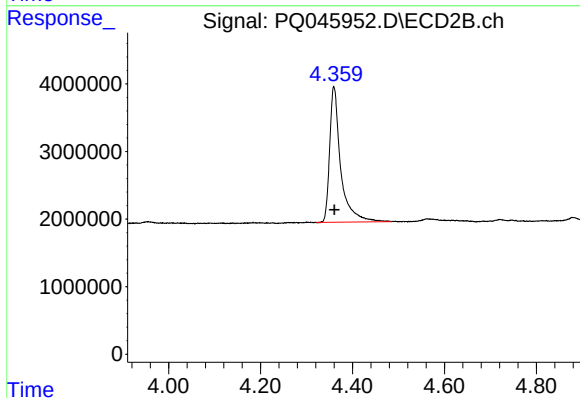
#1 Tetrachloro-m-xylene

R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 57782630
Conc: 29.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-DUPLICATE

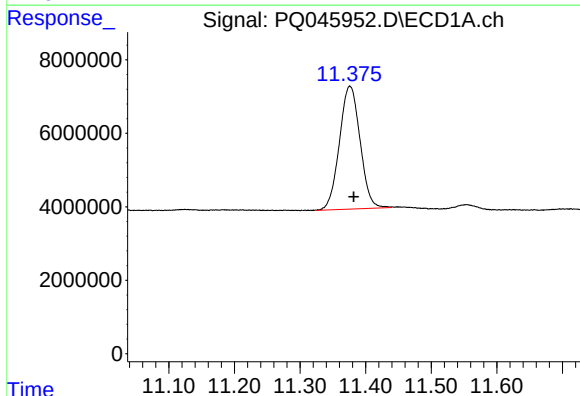
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APPROVED

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12/27/2019 9:35:01 AM



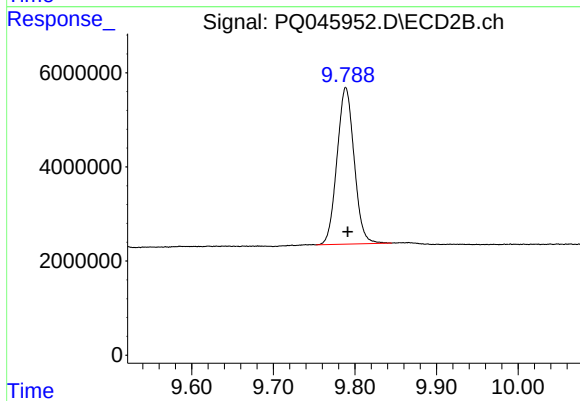
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 33421876
Conc: 27.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.375 min
Delta R.T.: -0.006 min
Response: 73097913
Conc: 17.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.789 min
Delta R.T.: -0.003 min
Response: 48492703
Conc: 19.30 ng/ml