

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031220\
 Data File : PQ046913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 11:24
 Operator : AJ\MA
 Sample : L1870-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S10-01-A

Manual Integrations
 APPROVED

Sohil
 3/13/2020 8:32:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 12:16:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 12 08:00:39 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...	5.177	4.324	282.3E6	44908073	14.758	14.510
2) SA Decachlor...	11.300	9.736	86304534	27104568	9.256m	10.549

Target Compounds

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

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Acq On : 12 Mar 2020 11:24
Operator : AJ\MA
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Misc :
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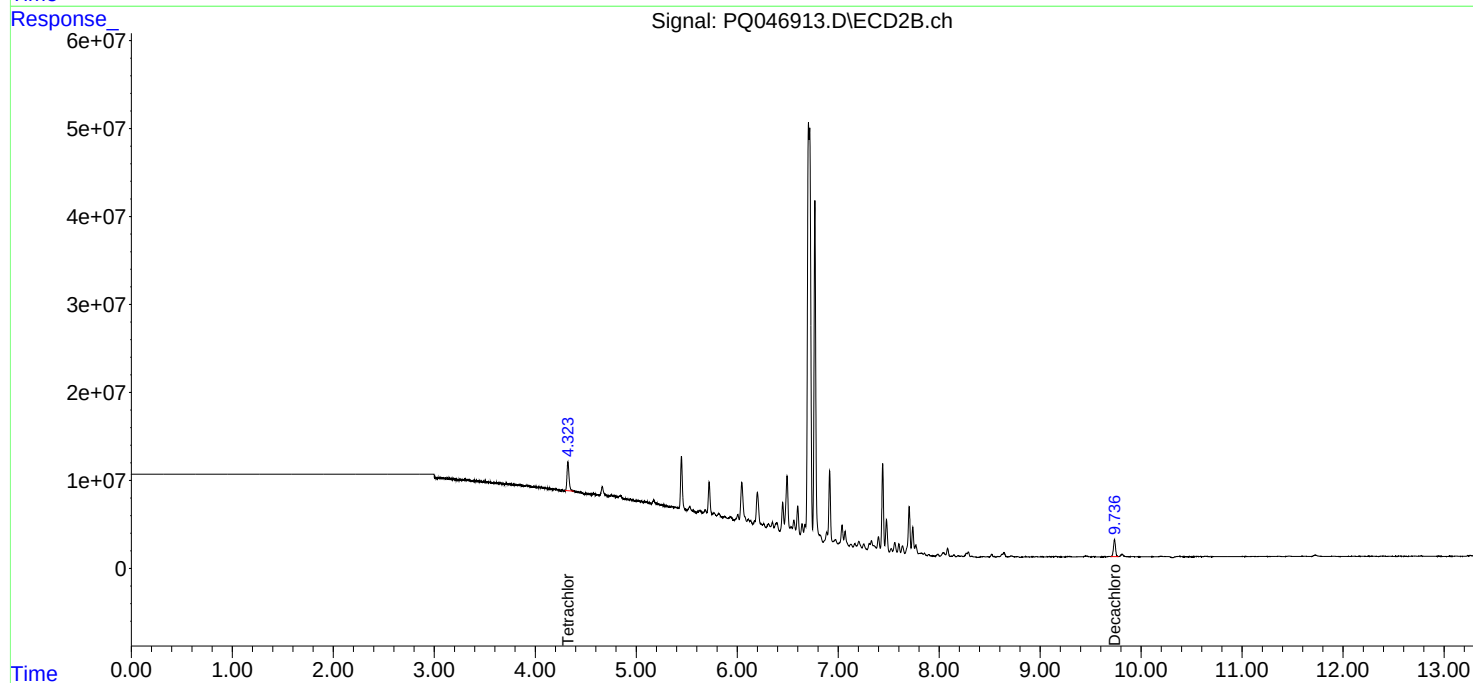
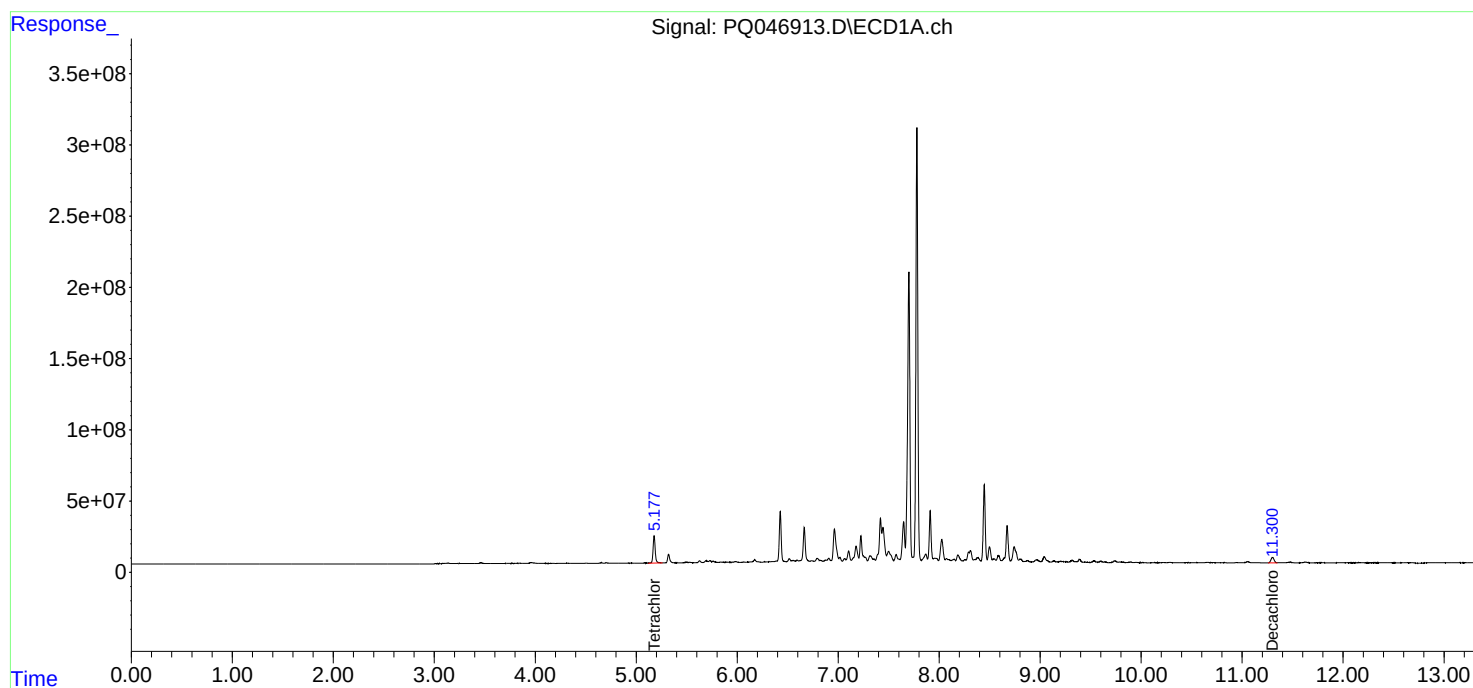
Instrument :
ECD_Q
ClientSampleId :
S10-01-A

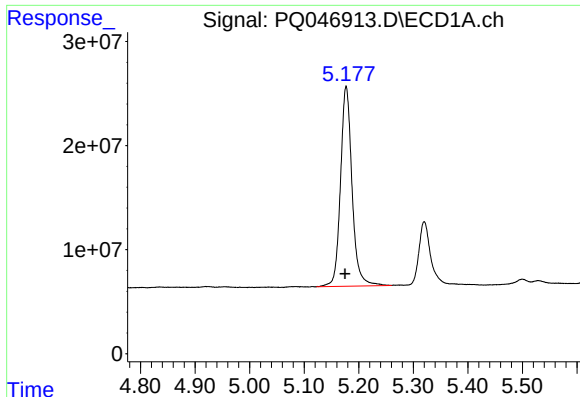
Manual Integrations
APPROVED

Sohil
3/13/2020 8:32:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 12:16:58 2020
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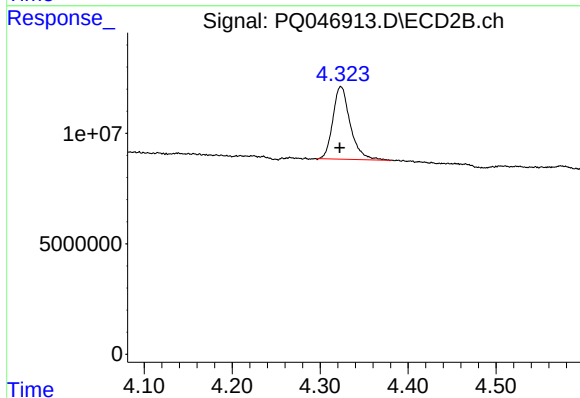
#1 Tetrachloro-m-xylene

R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 282267876
Conc: 14.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S10-01-A

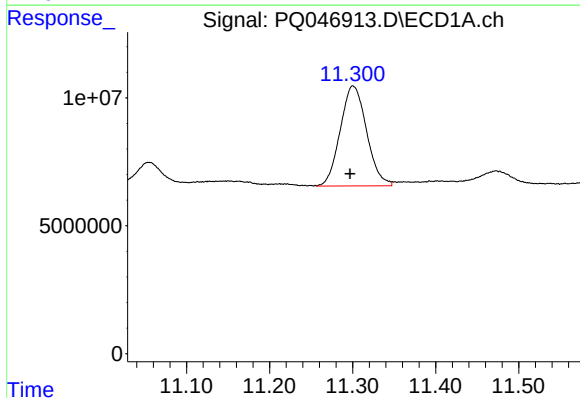
Manual Integrations
APPROVED

Sohil
3/13/2020 8:32:52 AM



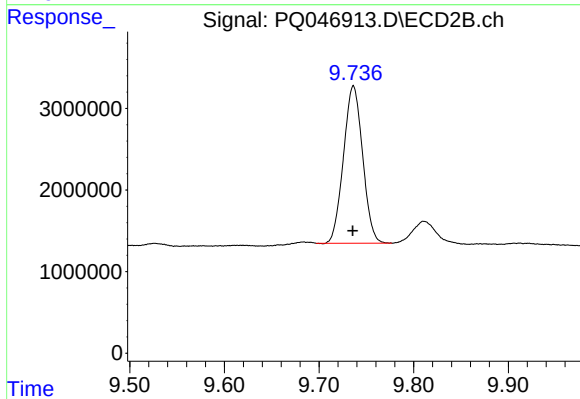
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.001 min
Response: 44908073
Conc: 14.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.300 min
Delta R.T.: 0.003 min
Response: 86304534
Conc: 9.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.736 min
Delta R.T.: 0.000 min
Response: 27104568
Conc: 10.55 ng/ml