Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010522\
Data File : PQ055585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2022 15:59
Operator : AJ\MA
Sample : N1018-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DUP-01-010422

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 05:10:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 2022
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...	5.240	4.305	259.6E6	234.3E6	22.614	24.340
2)	SA Decachlor...	11.422	9.681	296.9E6	132.0E6	19.906m	17.756
	Target Compounds						

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

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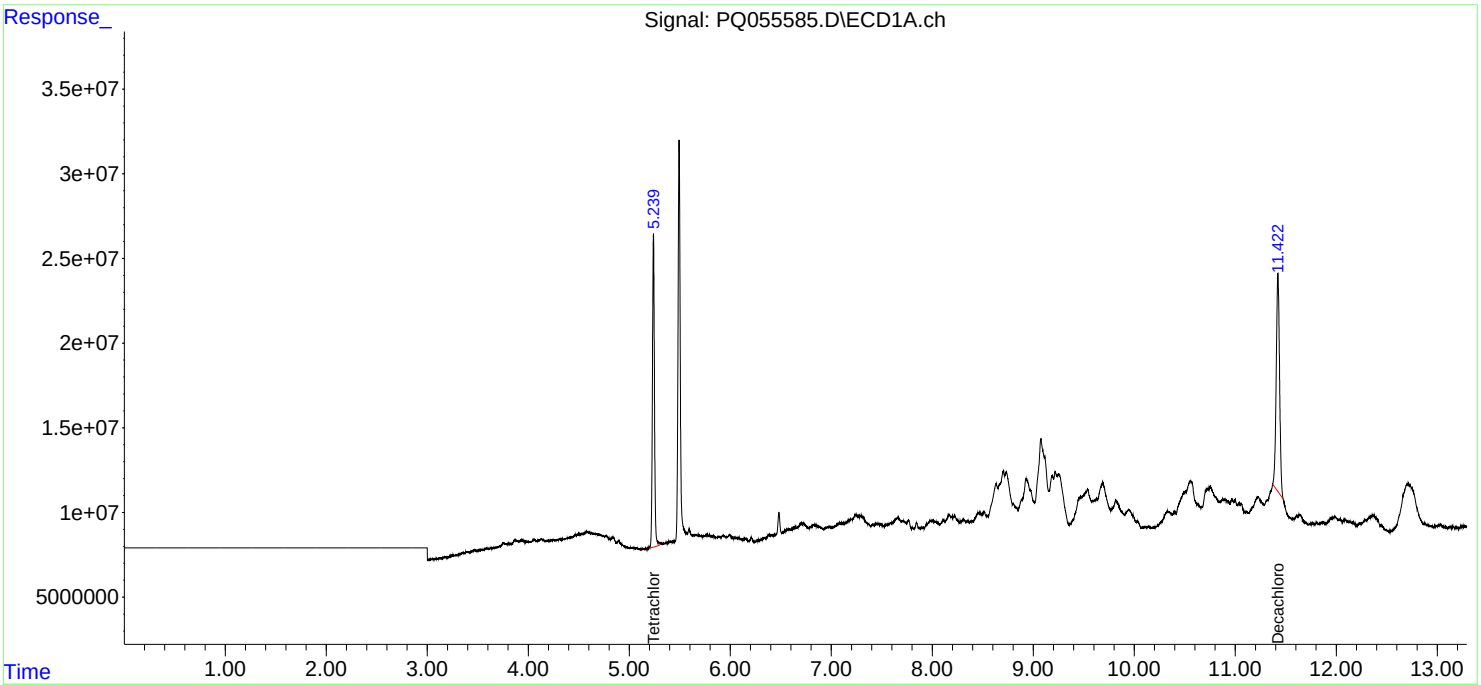

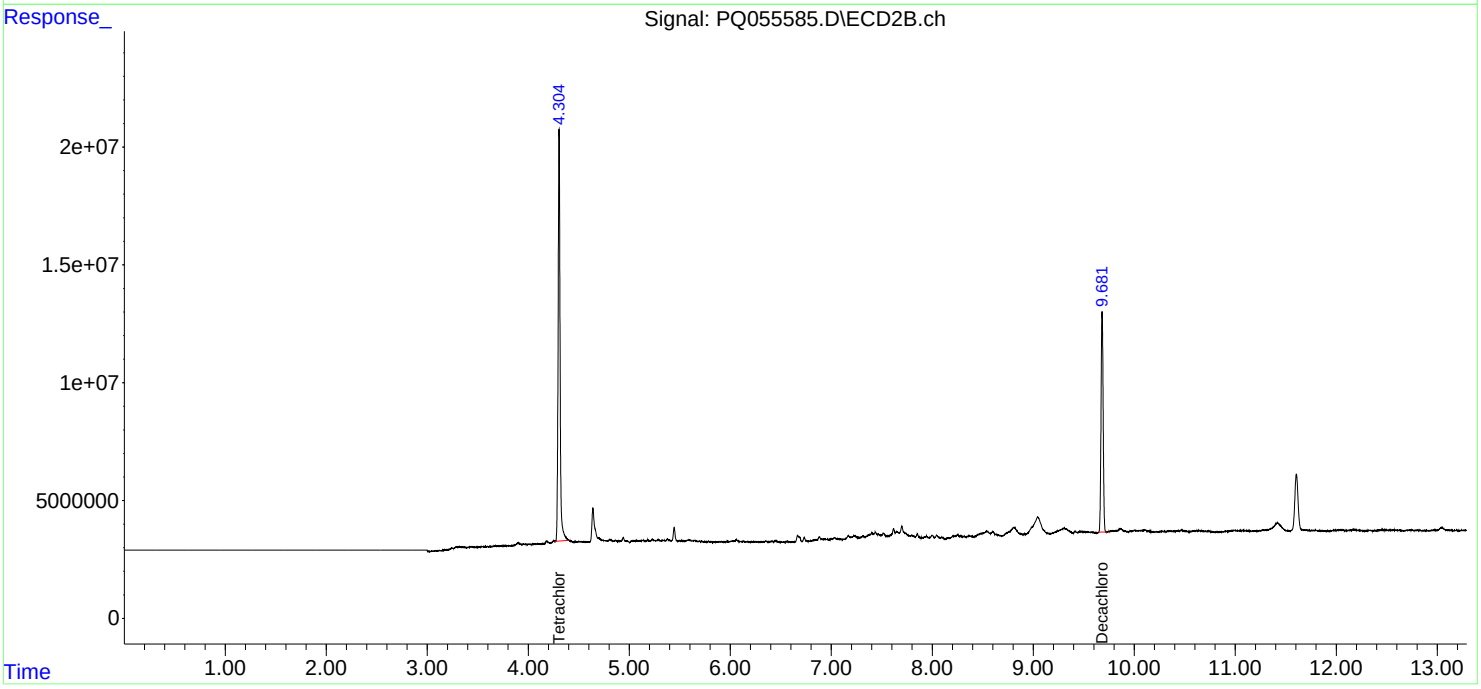

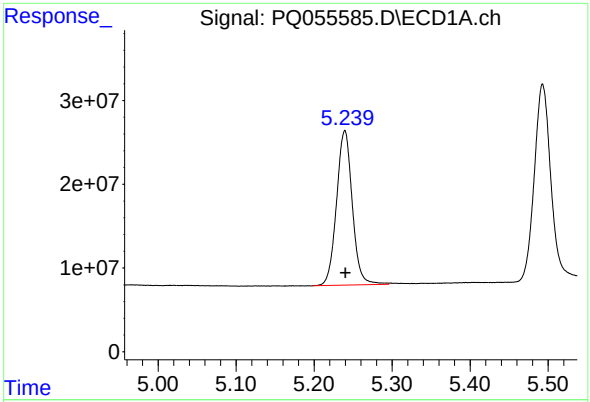

#1 Tetrachloro-m-xylene

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 259585313
Conc: 22.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-01-010422

Manual Integrations
APPROVED

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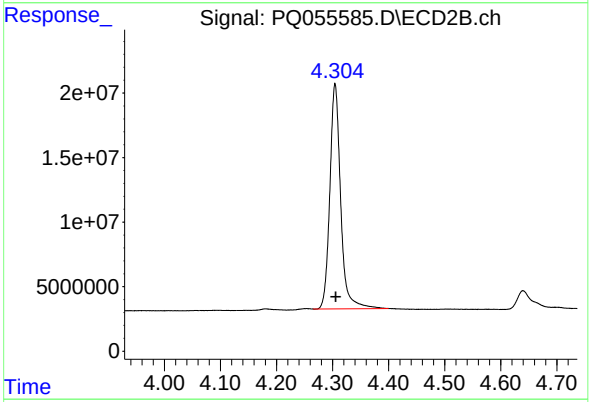
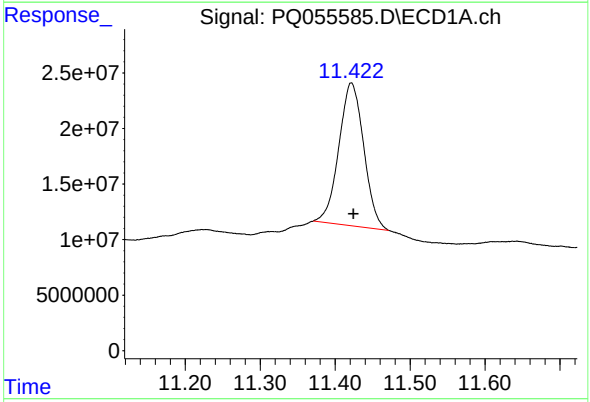


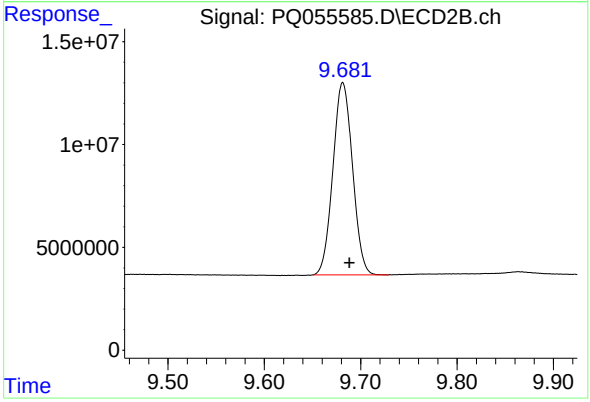
#1 Tetrachloro-m-xylene

R.T.: 4.305 min
Delta R.T.: -0.001 min
Response: 234275398
Conc: 24.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: -0.003 min
Response: 296868704
Conc: 19.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.681 min
Delta R.T.: -0.007 min
Response: 131953495
Conc: 17.76 ng/ml