Quantitation Report (Qedit)

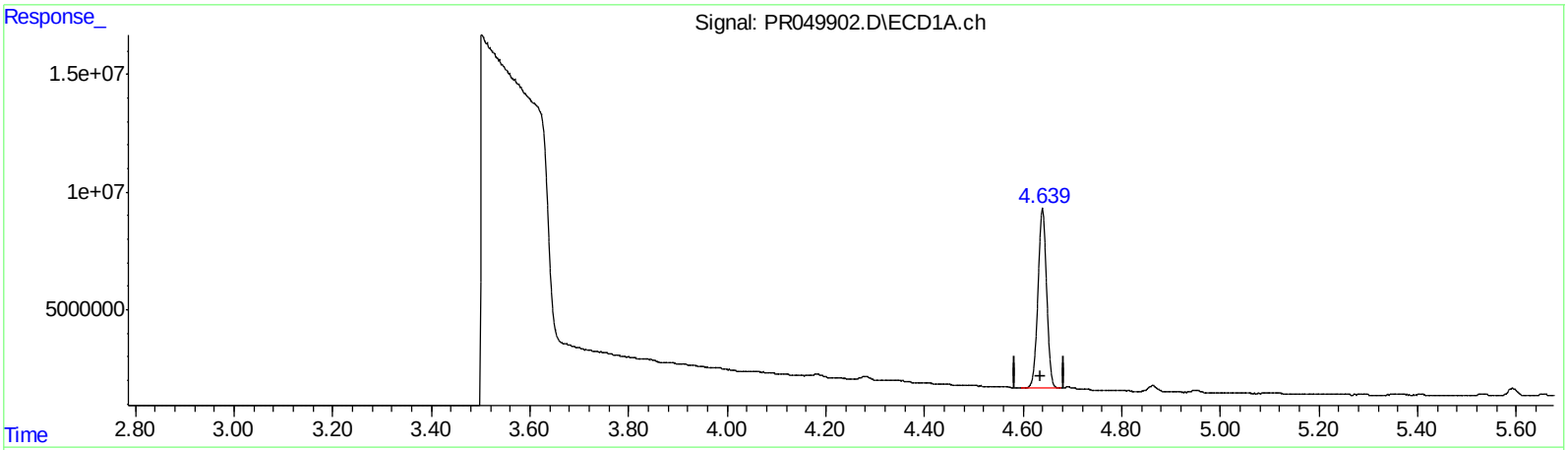
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040821\
Data File : PR049902.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 19:50
Operator : DD\AJ
Sample : M1959-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

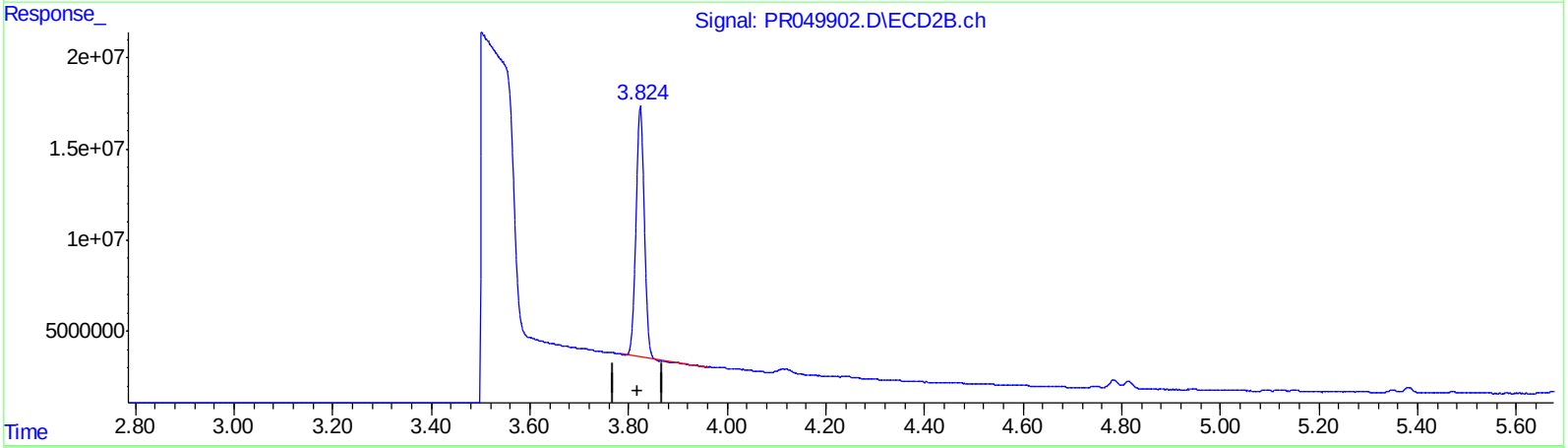
Instrument :
ECD_R
ClientSampleId :
C0B46

Manual Integrations APPROVED
Ankita
4/8/2021 3:11:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 02:05:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(1) Tetrachloro-m-xylene (SA)

4.640min 20.769 ng/ml

response 92397569

(1) Tetrachloro-m-xylene #2 (SA)

3.824min 21.497 ng/ml

response 158645428

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Ankita
4/8/2021 3:11:34 PM

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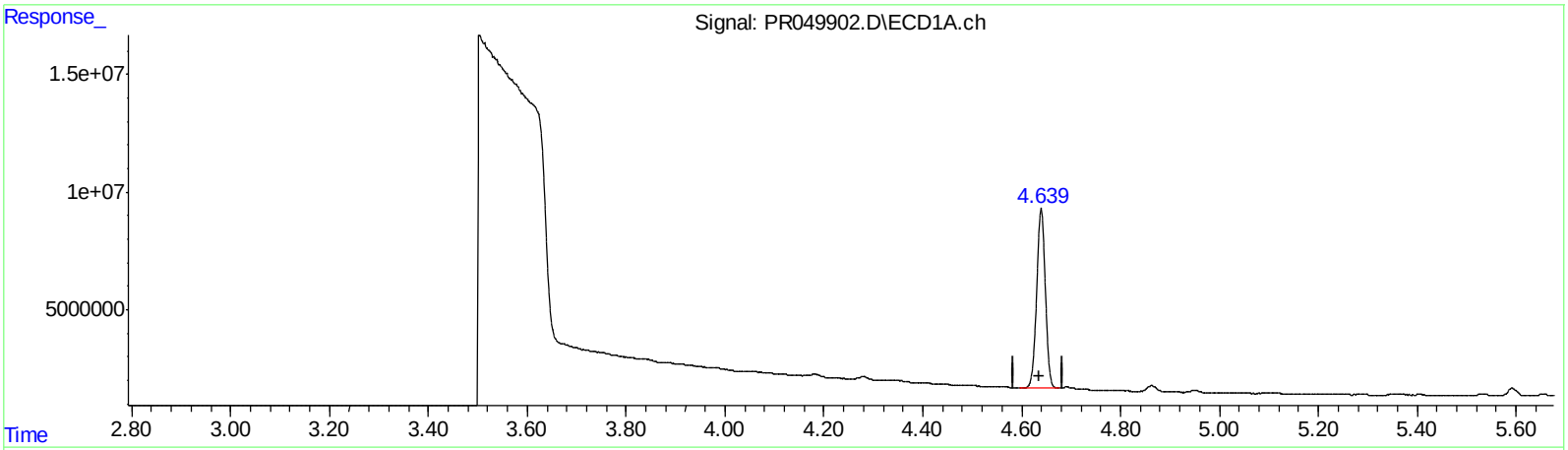

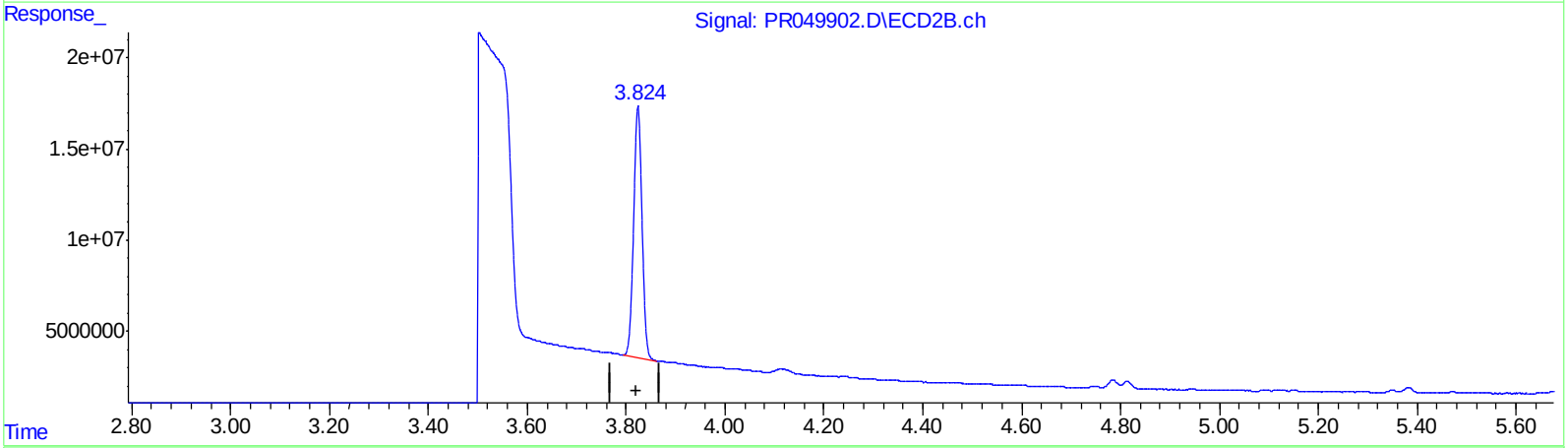

QEdit

(1) Tetrachloro-m-xylene (SA)

4.640min 20.769 ng/ml

response 92397569

(1) Tetrachloro-m-xylene #2 (SA)

3.824min 21.970 ng/ml m

response 162138526

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.640	3.824	92397569	162.1E6	20.769	21.970m
2) SA Decachlor...	10.509	8.857	224.0E6	275.9E6	33.945	33.013
Target Compounds						

AJ 04/14/21

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

Manual Integrations APPROVED
Ankita
4/8/2021 3:11:34 PM

Instrument :
ECD_R
ClientSampleId :
C0B46