Quantitation Report (Qedit)

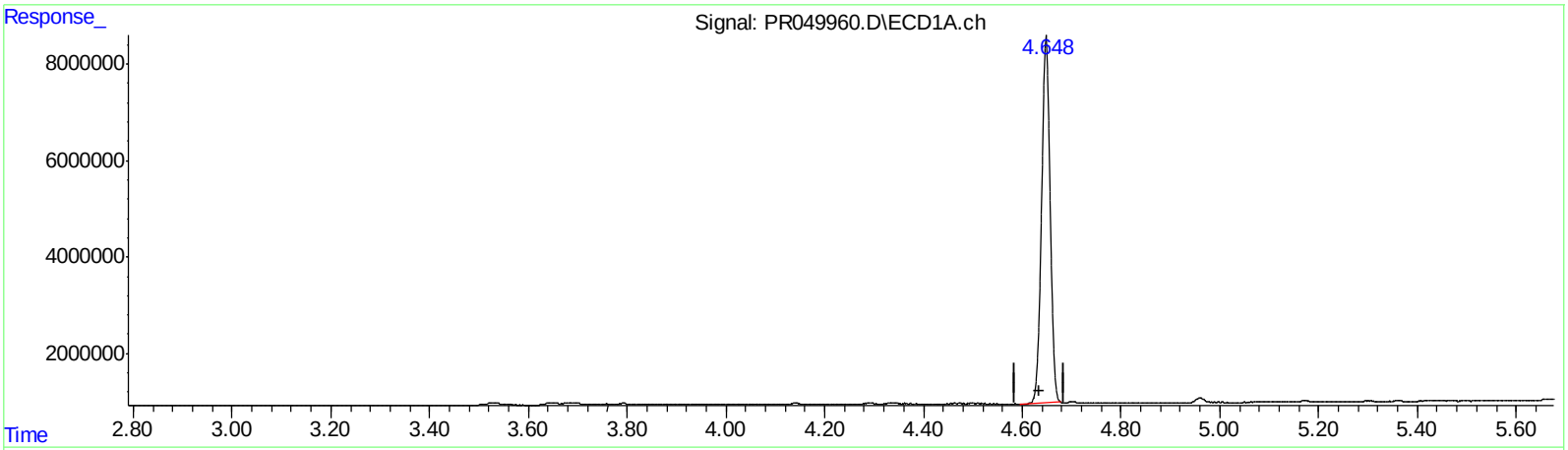
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041021\
Data File : PR049960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2021 12:07
Operator : DD\AJ
Sample : AIBLK61
Misc :
ALS Vial : 2 Sample Multiplier: 1

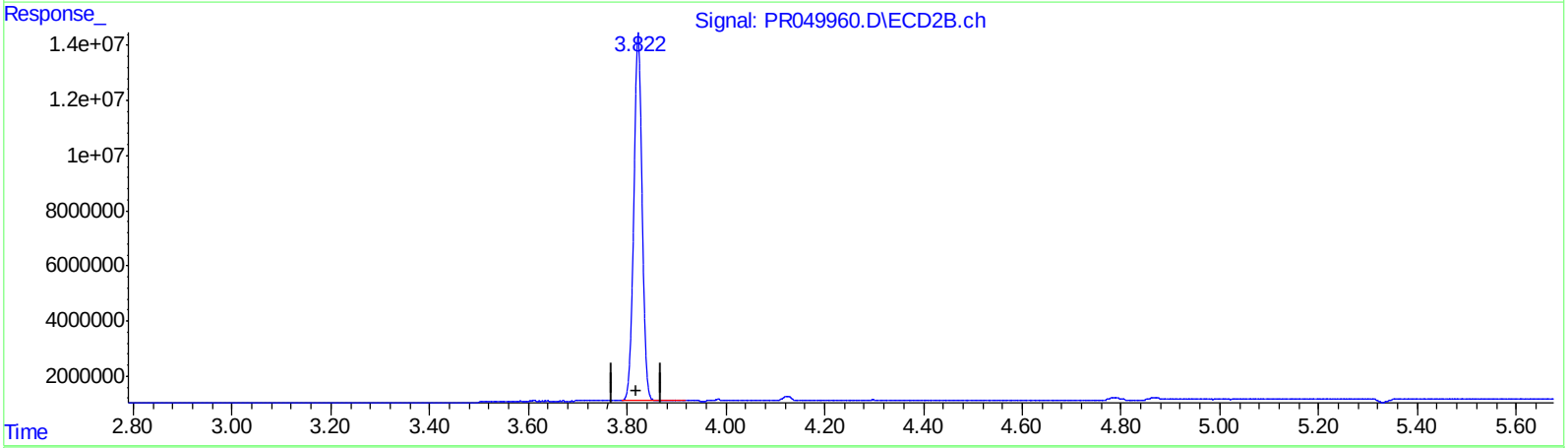
Instrument :
ECD_R
LabSampleId :
AIBLK61

Manual Integrations APPROVED
Ankita
4/12/2021 2:23:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:14:07 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)

4.649min 20.493 ng/ml

response 91167059

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

3.822min 21.044 ng/ml

response 155300457

(+) = Expected Retention Time

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Ankita
4/12/2021 2:23:04 PM

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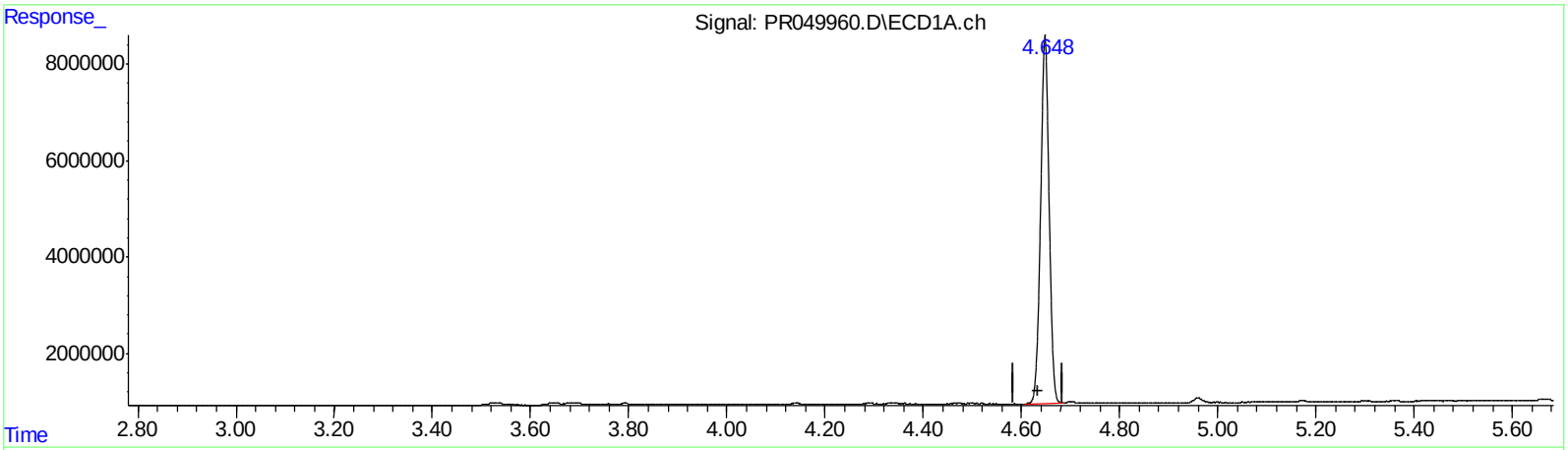

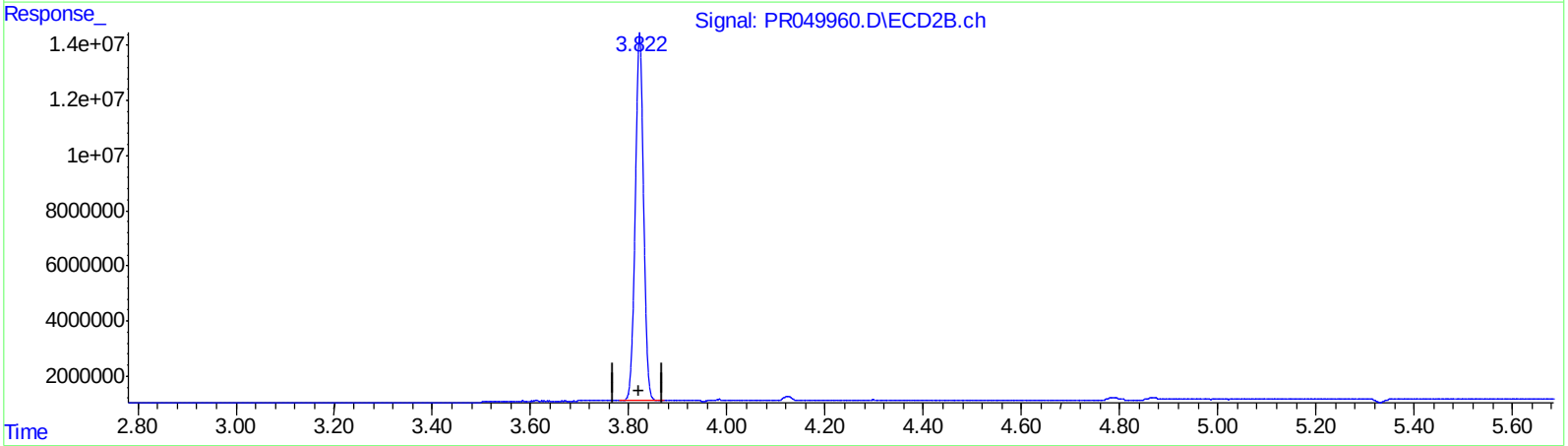

QEdit

(1) Tetrachloro-m-xylene (SA)

4.648min 20.641 ng/ml m

response 91827806

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

3.822min 21.083 ng/ml m

response 155586938

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Acq On : 09 Apr 2021 12:07
Operator : DD\AJ
Sample : AIBLK61
Misc :
ALS Vial : 2 Sample Multiplier: 1

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ECD_R
LabSampleId :
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Manual Integrations APPROVED
Ankita
4/12/2021 2:23:04 PM

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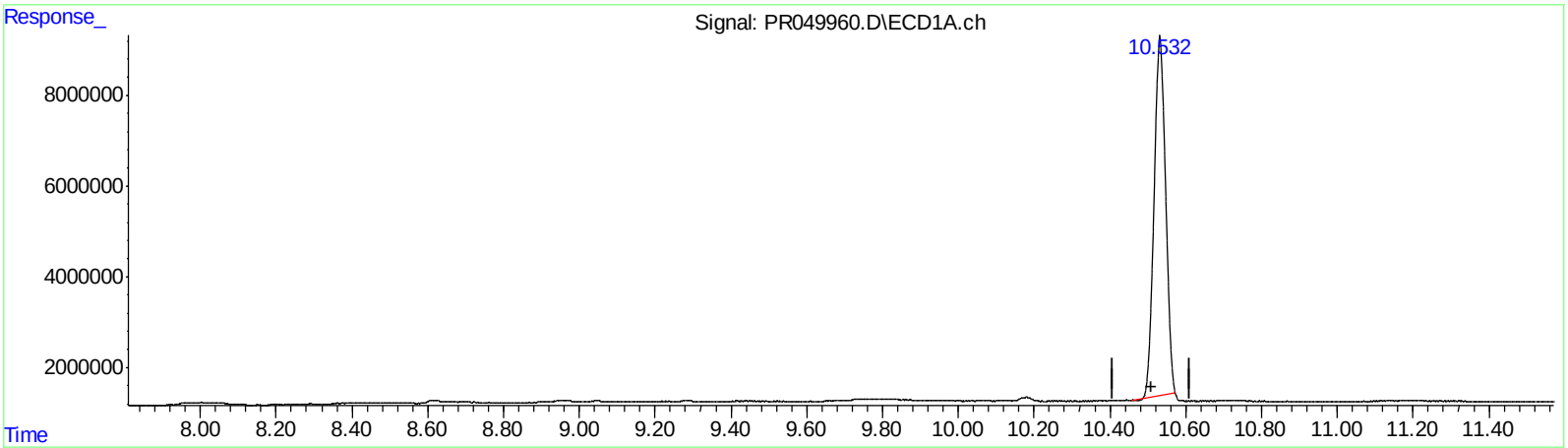
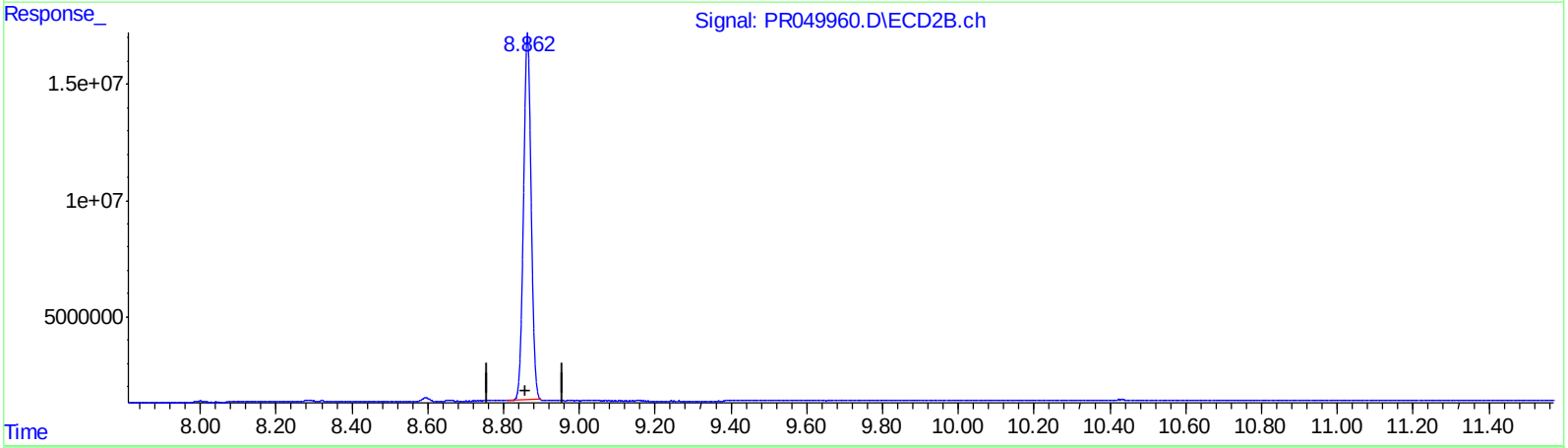
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(2) Decachlorobiphenyl (SA)

10.532min 25.226 ng/ml

response 166482621

(2) Decachlorobiphenyl #2 (SA)

8.863min 26.383 ng/ml

response 220488442

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Operator : DD\AJ
Sample : AIBLK61
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AIBLK61

Manual Integrations APPROVED
Ankita
4/12/2021 2:23:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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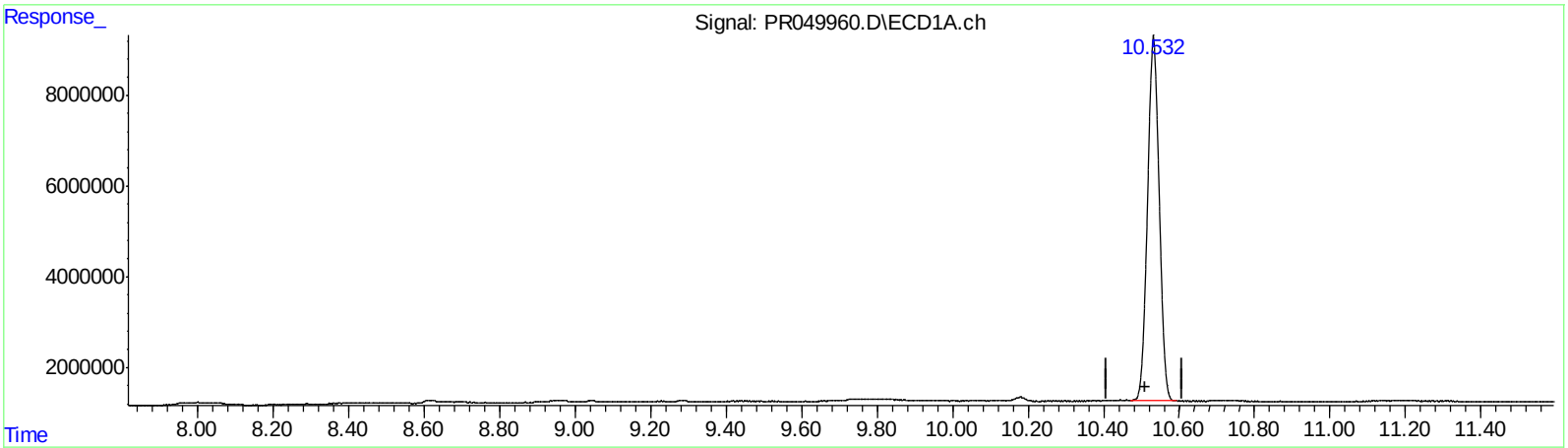
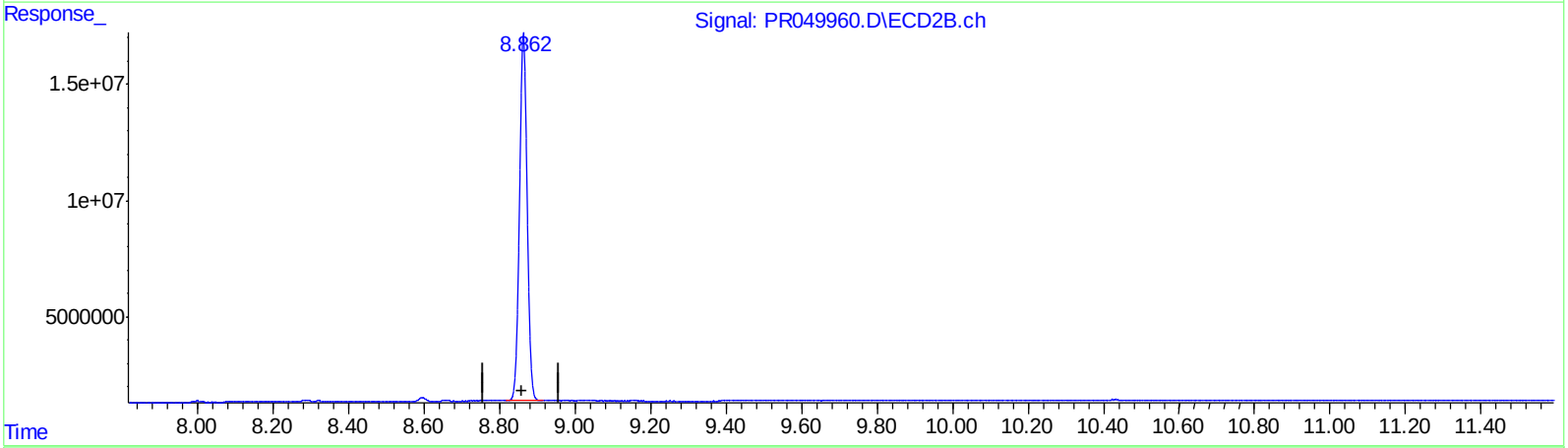
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 2021
Response via : Initial Calibration
Integrator: ChemStation

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

(2) Decachlorobiphenyl (SA)

10.532min 26.262 ng/ml m

response 173316994

(2) Decachlorobiphenyl #2 (SA)

8.862min 26.498 ng/ml m

response 221446156

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041021\
Data File : PR049960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2021 12:07
Operator : DD\AJ
Sample : AIBLK61
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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...	4.648	3.822	91827806	155.6E6	20.641m	21.083m
2)	SA Decachlor...	10.532	8.862	173.3E6	221.4E6	26.262m	26.498m
	Target Compounds						

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

AJ
04/14/21

Manual Integrations APPROVED
Ankita
4/12/2021 2:23:04 PM

Instrument :
ECD_R
LabSampleId :
AIBLK61