Quantitation Report (Qedit)

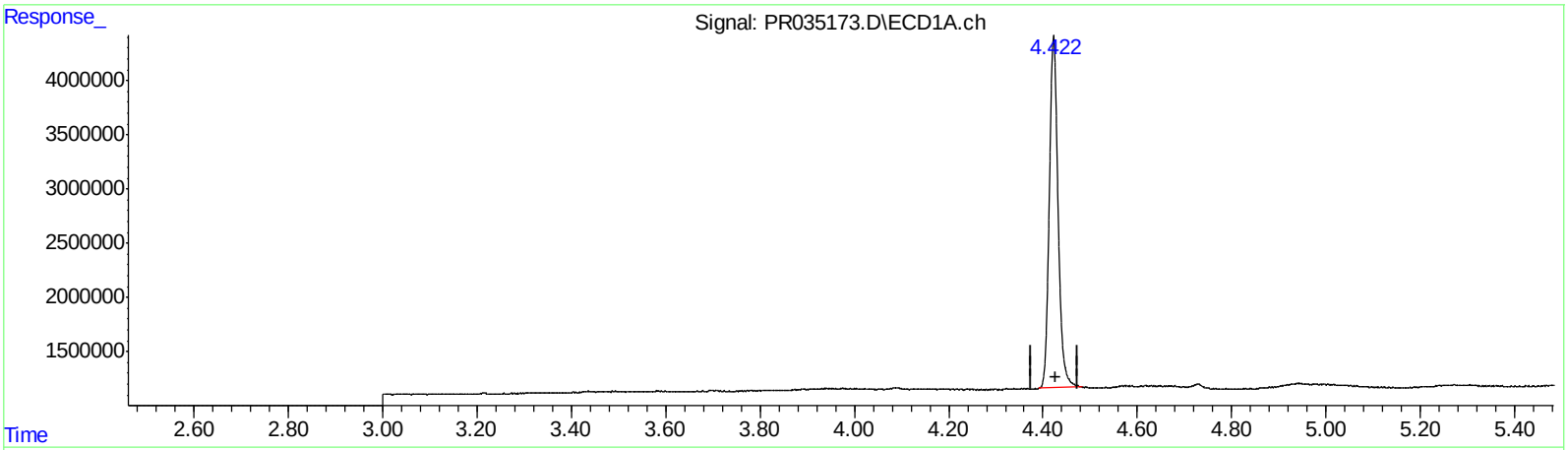
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010219\
Data File : PR035173.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2019 13:04
Operator : SM\SJ
Sample : AIBLK58 (Sig #1); AIBLK57 (Sig #2)
Misc :
ALS Vial : 2 Sample Multiplier: 1

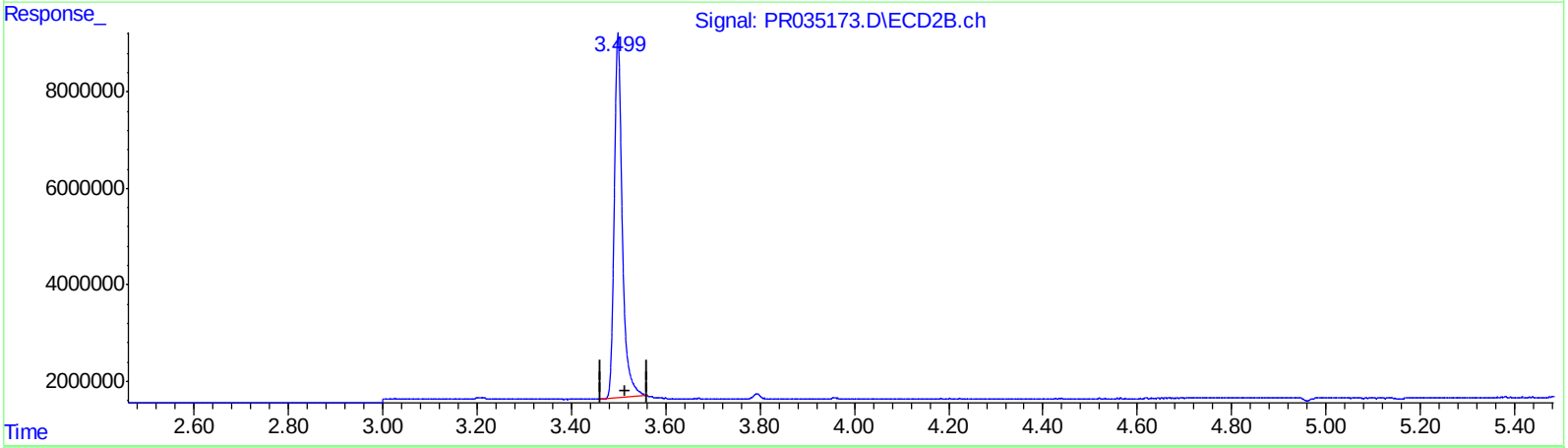
Instrument :
ECD_R
LabSampleId :
AIBLK58

Manual Integrations APPROVED
Sohil
1/3/2019 11:07:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 03:28:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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)

4.422min 21.519 ng/ml m

response 41855335

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

3.499min 25.454 ng/ml

response 88734031

(+) = Expected Retention Time

Quantitation Report (Qedit)

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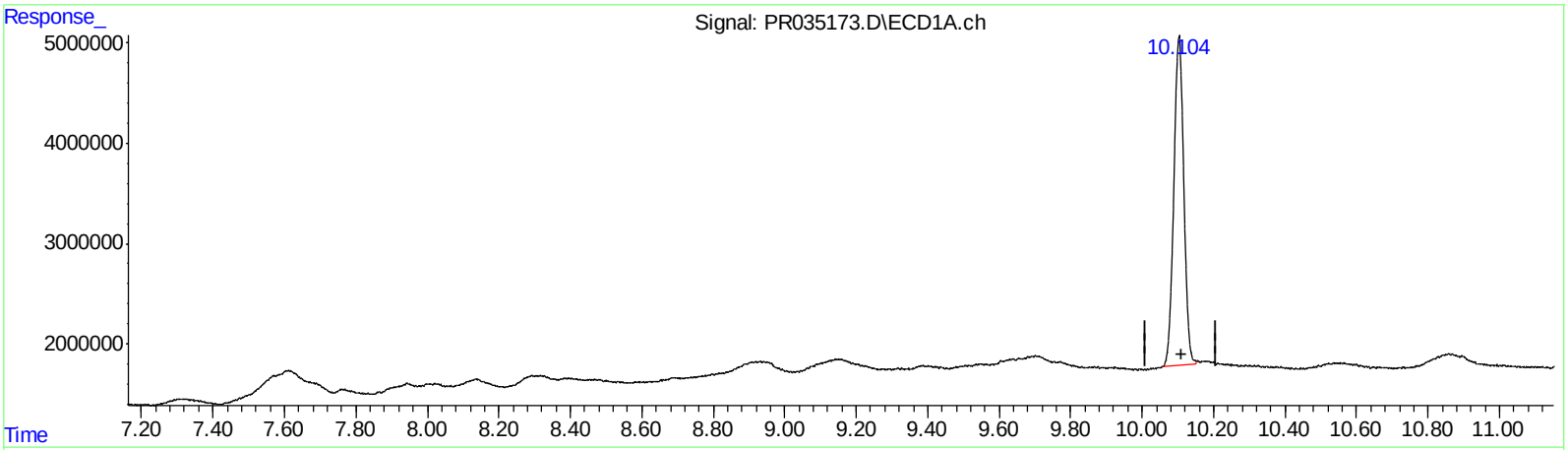

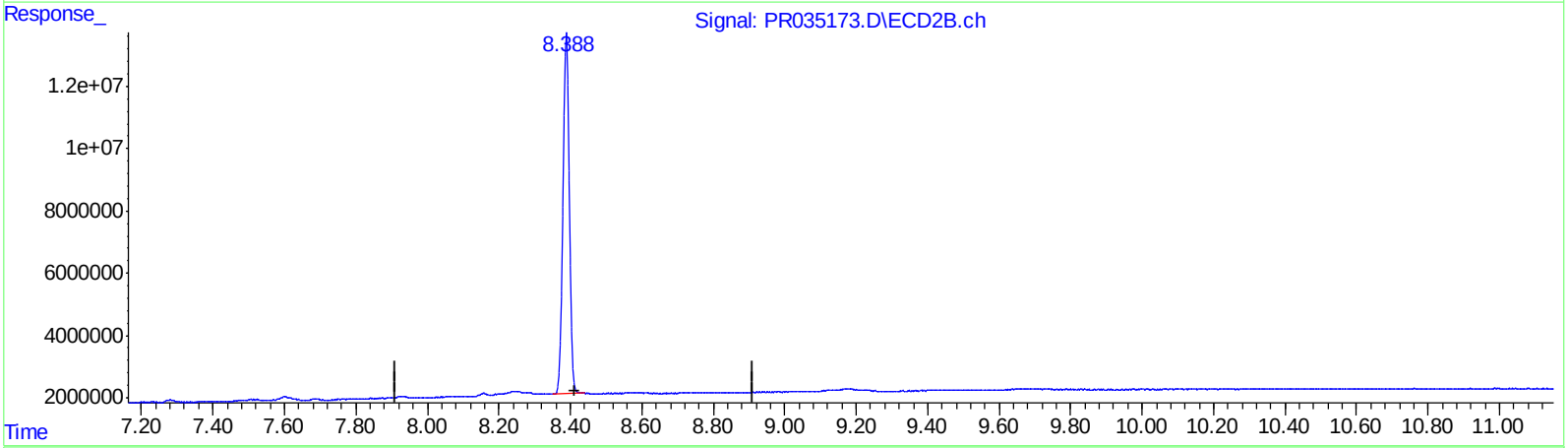

QEdit

(2) Decachlorobiphenyl (SA)

10.104min 32.048 ng/ml m

response 63003100

(2) Decachlorobiphenyl #2 (SA)

8.389min 32.507 ng/ml

response 142921826

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ECD_R
LabSampleId :
AIBLK58

Manual Integrations APPROVED
Sohil
1/3/2019 11:07:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 01:24:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
Response via : Initial Calibration
Integrator: ChemStation

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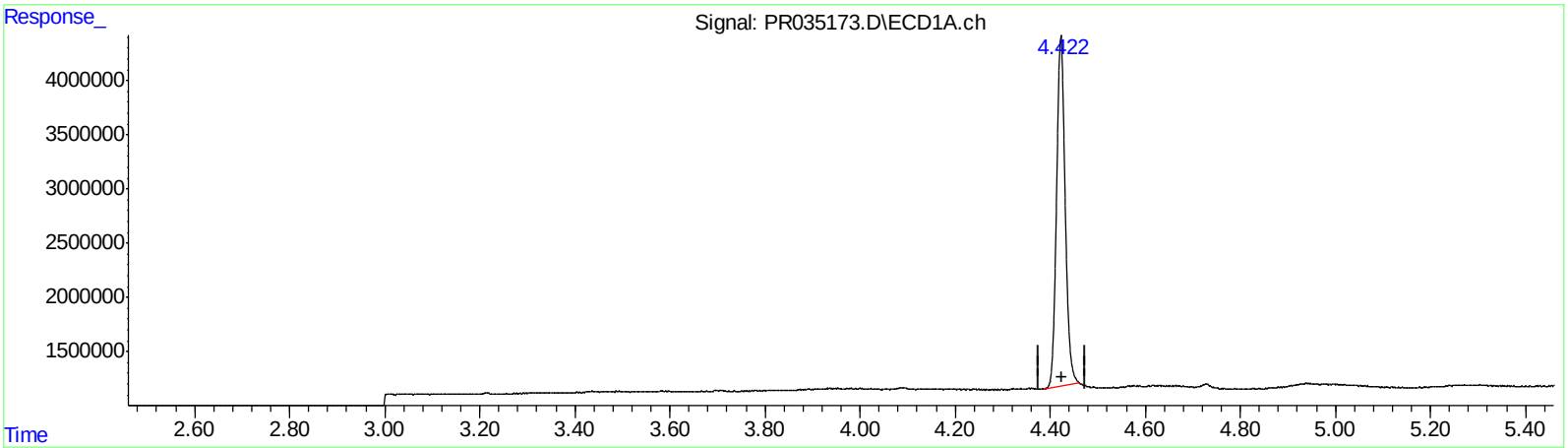

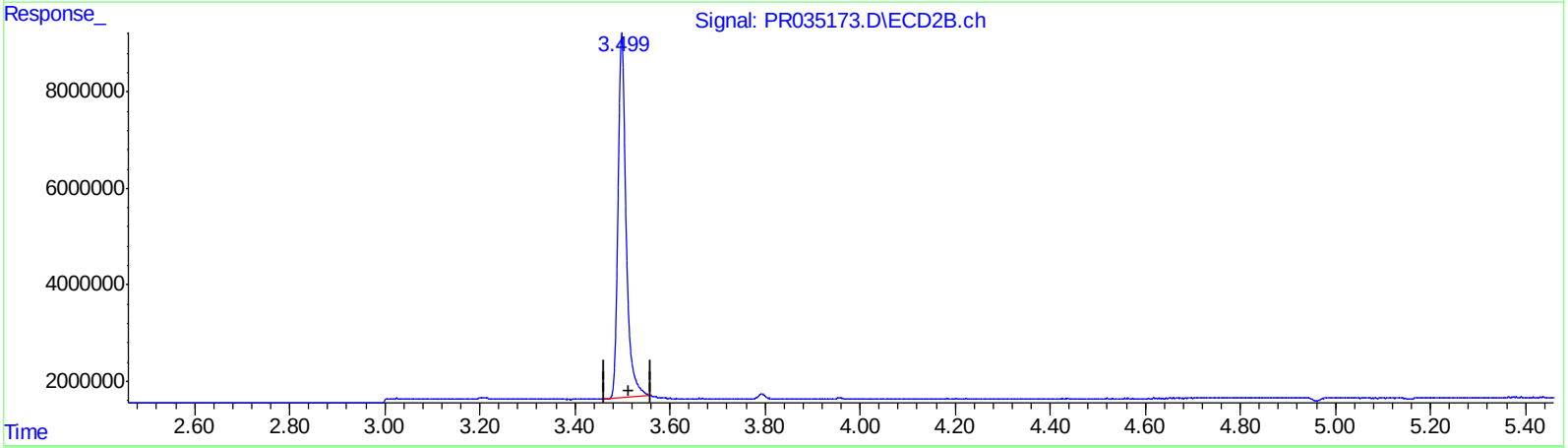

QEdit

(1) Tetrachloro-m-xylene (SA)

4.423min 20.977 ng/ml

response 40801381

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

3.499min 25.454 ng/ml

response 88734031

(+) = Expected Retention Time

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1/3/2019 11:07:19 AM

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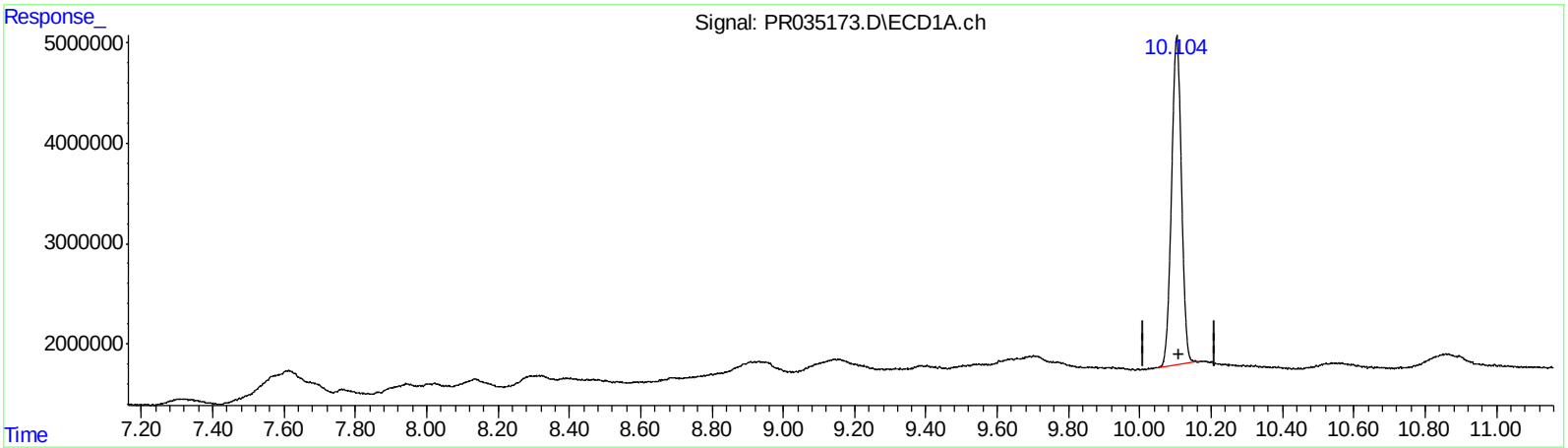

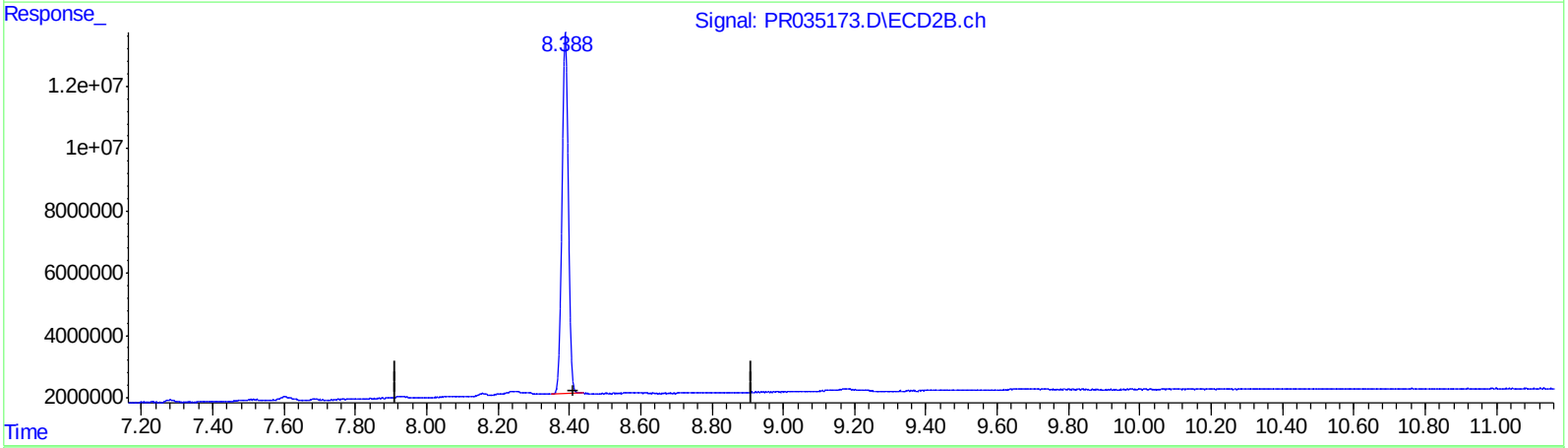

QEdit

(2) Decachlorobiphenyl (SA)

10.104min 32.069 ng/ml

response 63045475

(2) Decachlorobiphenyl #2 (SA)

8.389min 32.507 ng/ml

response 142921826

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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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...	4.422	3.499	41855335	88734031	21.519m	25.454
2) SA Decachlor...	10.104	8.389	63003100	142.9E6	32.048m	32.507
Target Compounds						

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

Instrument :
ECD_R
LabSampleId :
AIBLK58

Manual Integrations APPROVED
Sohil
1/3/2019 11:07:19 AM

SJ 01/03/19