Quantitation Report (Qedit)

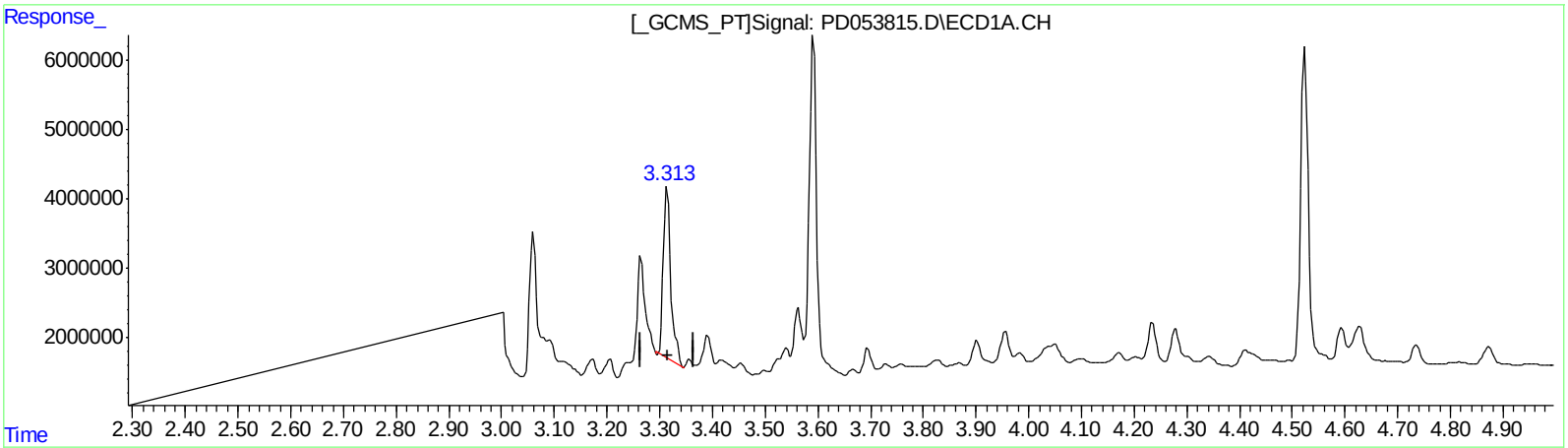
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070219\
Data File : PD053815.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2019 11:40
Operator : SM\AJ
Sample : K3559-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

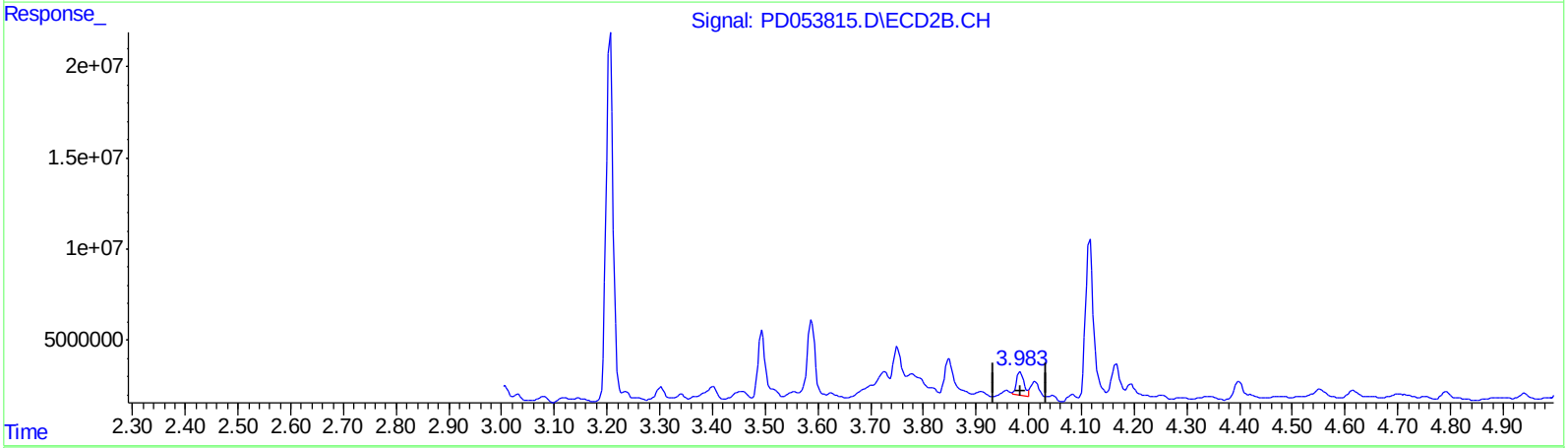
Instrument :
ECD_D
ClientSampleId :
C5AE4

Manual Integrations APPROVED
Ankita
7/3/2019 9:12:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:02:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062019CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 08:58:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(1) Tetrachloro-m-xylene (SA)

3.314min 33.421 ng/ml

response 24240297

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

3.984min 10.668 ng/ml

response 12031090

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Ankita
7/3/2019 9:12:59 AM

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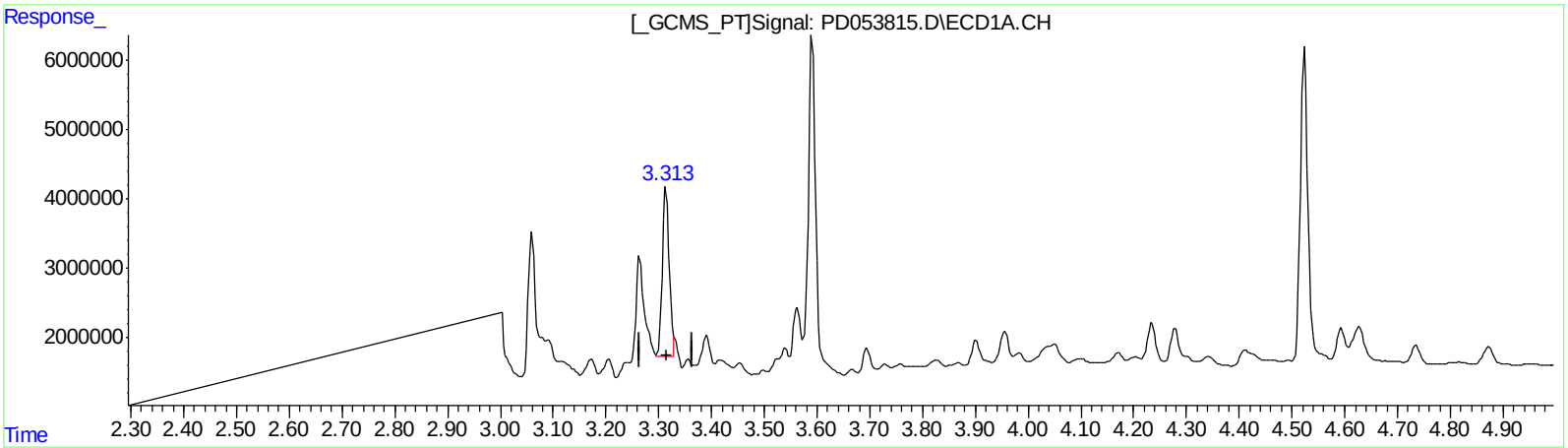

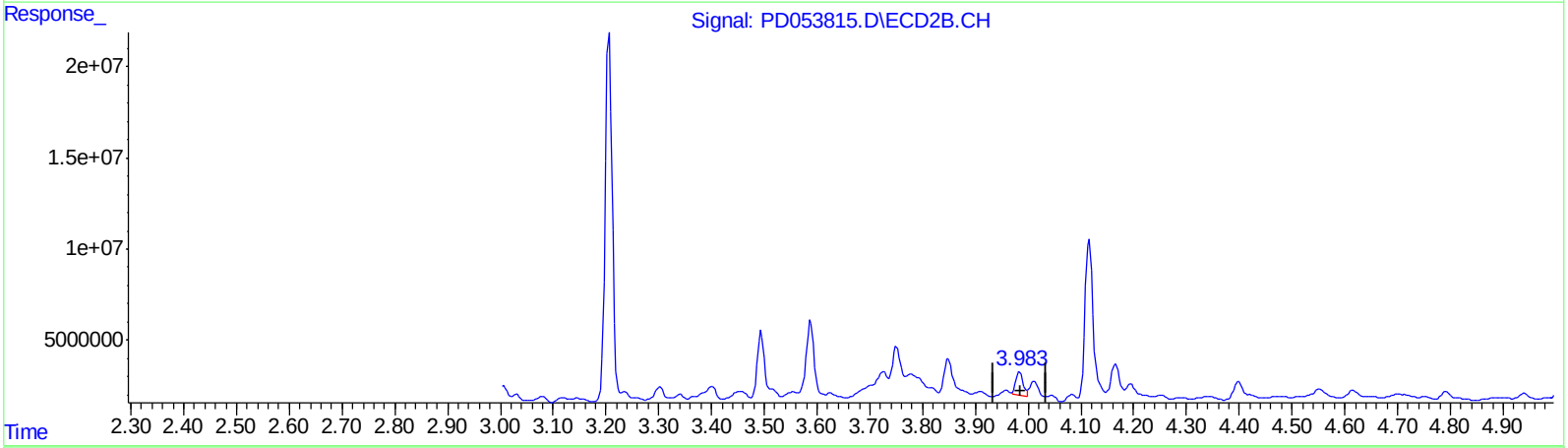

QEdit

(1) Tetrachloro-m-xylene (SA)

3.313min 29.741 ng/ml m

response 21571055

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

3.984min 10.668 ng/ml

response 12031090

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5AE4

Manual Integrations APPROVED
Ankita
7/3/2019 9:12:59 AM

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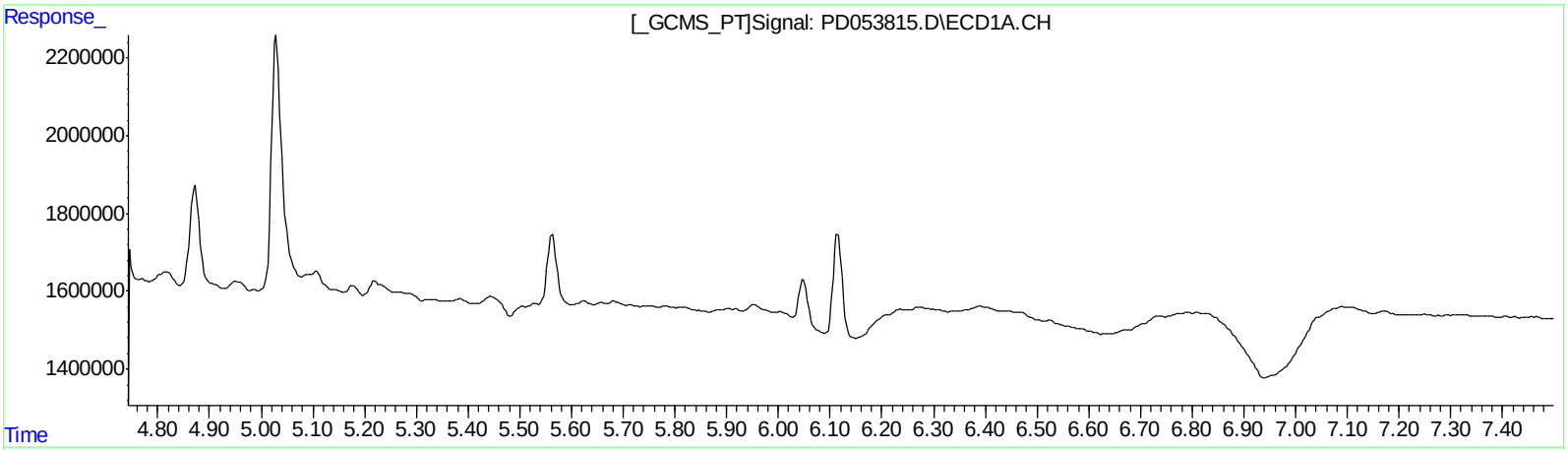
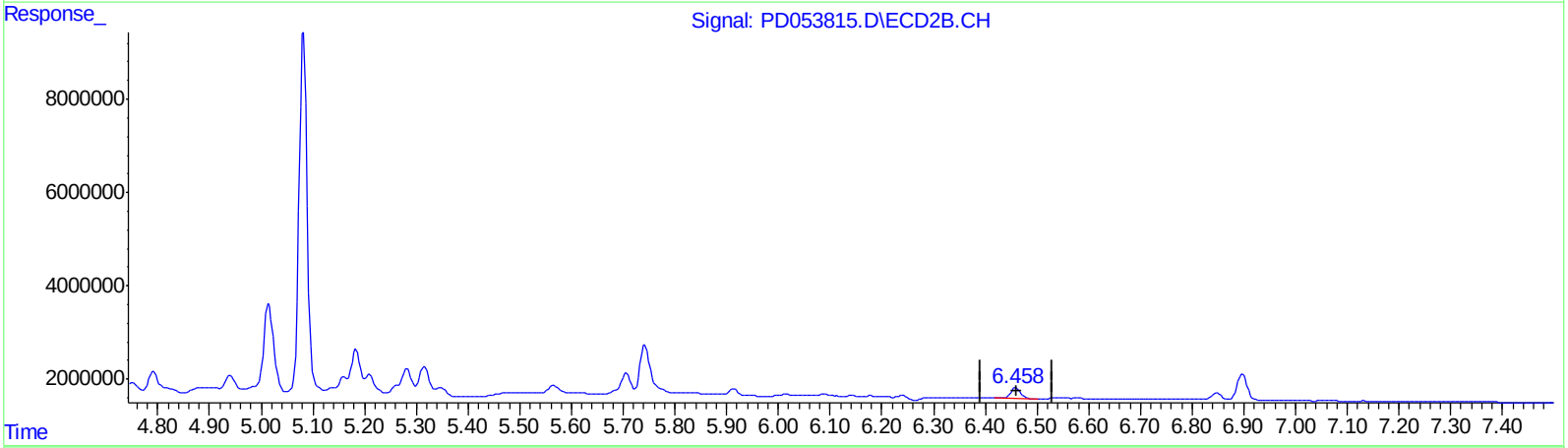
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(13) Dieldrin (MA)

0.000min 0.000 ng/ml

response 0

(13) Dieldrin #2 (MA)

6.460min 1.799 ng/ml

response 2788363

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ALS Vial : 12 Sample Multiplier: 1

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ECD_D
ClientSampleId :
C5AE4

Manual Integrations APPROVED
Ankita
7/3/2019 9:12:59 AM

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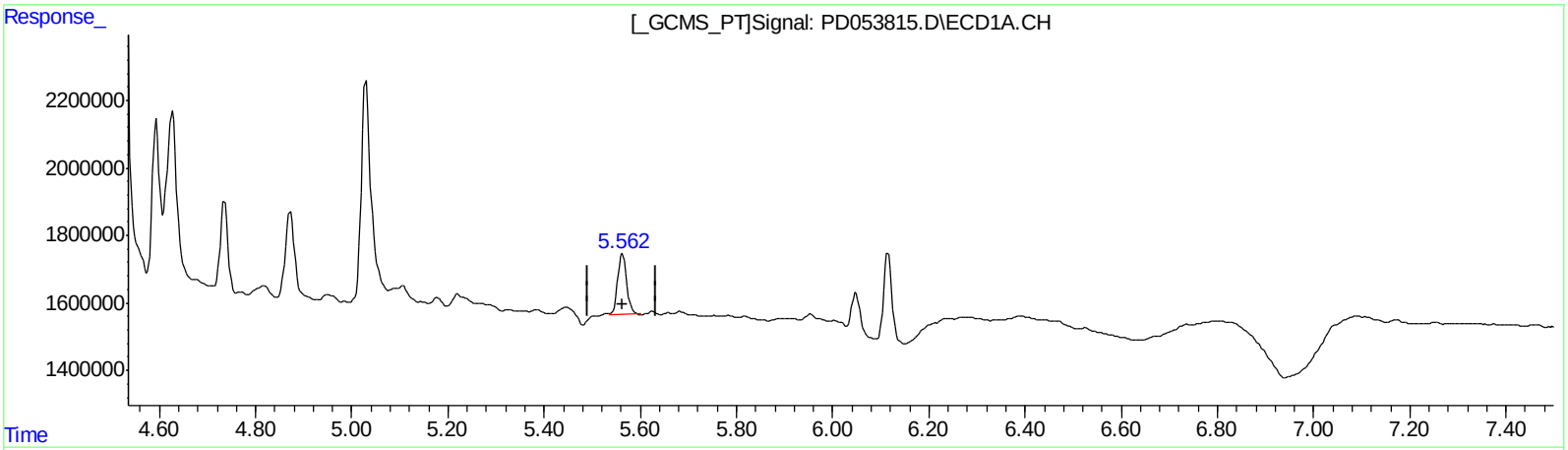

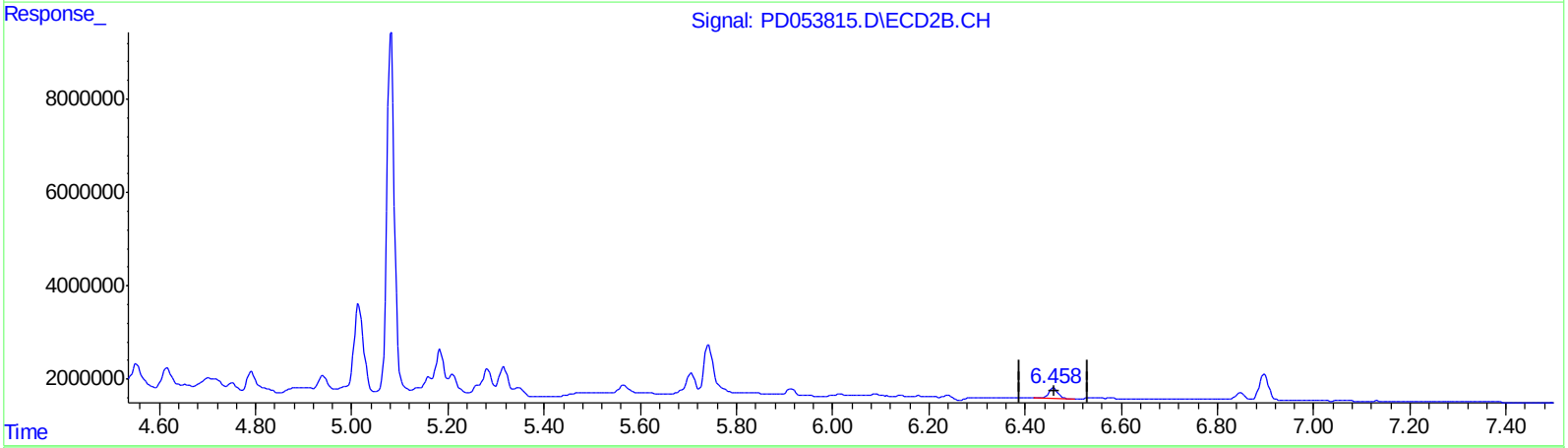

QEdit

(13) Dieldrin (MA)

5.562min 2.481 ng/ml m

response 2285914

(13) Dieldrin #2 (MA)

6.460min 1.799 ng/ml

response 2788363

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070219\
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ALS Vial : 12 Sample Multiplier: 1

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.313	3.984	21571055	12031090	29.741m	10.668 #
27)	SA Decachlor...	8.011	9.026	20693635	28294567	32.882	28.955
	Target Compounds						
13)	MA Dieldrin	5.562	6.460	2285914	2788363	2.481m	1.799 #

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

Instrument :
ECD_D
ClientSampleId :
C5AE4

Manual Integrations APPROVED
Ankita
7/3/2019 9:12:59 AM

AJ
07/03/19