Quantitation Report (Qedit)

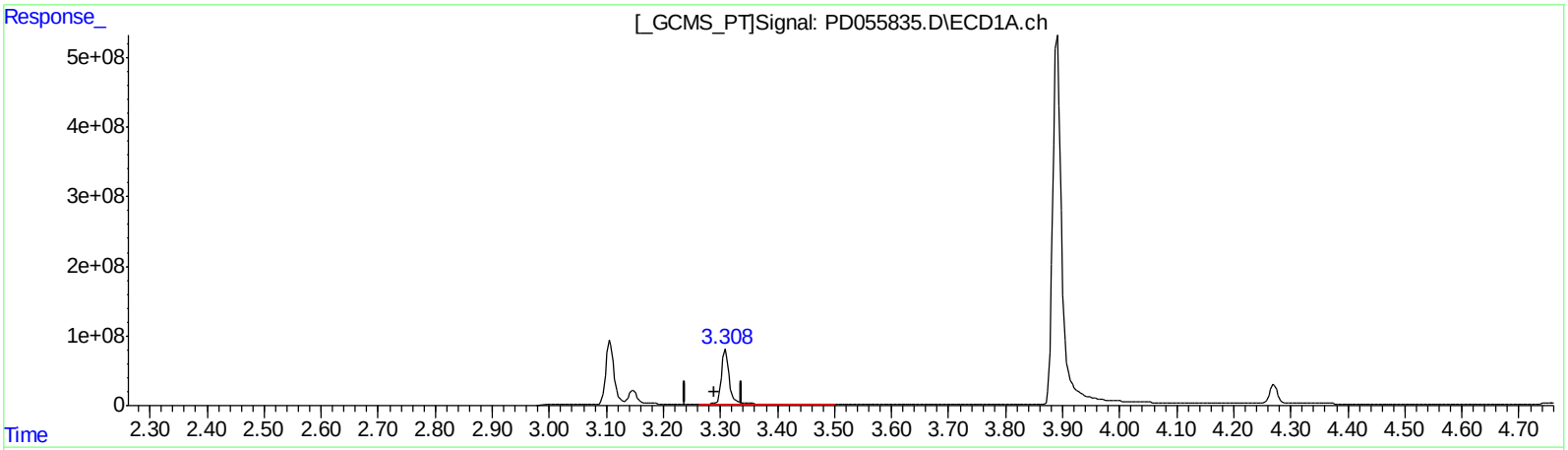
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110419\
Data File : PD055835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2019 16:12
Operator : SG\AJ
Sample : K5629-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

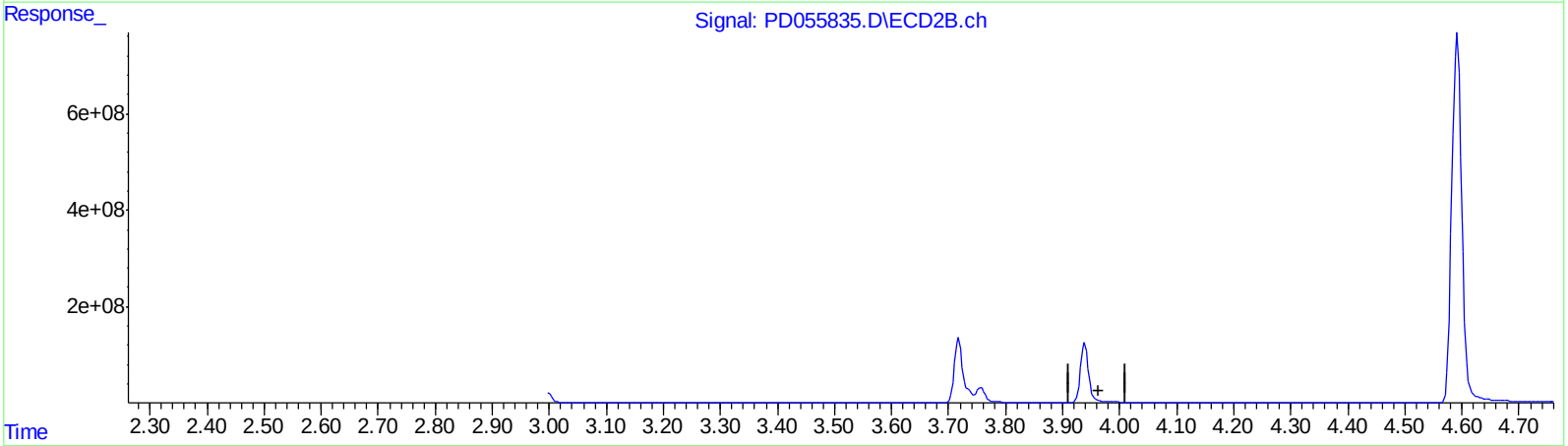
Instrument :
ECD_D
ClientSampleId :
C5AG3

Manual Integrations APPROVED
Ankita
11/6/2019 11:37:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:37:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 2019
Response via : Initial Calibration
Integrator: ChemStation

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)

3.309min 1054.947 ng/ml

response 794137962

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

0.000min 0.000 ng/ml

response 0

(+) = Expected Retention Time

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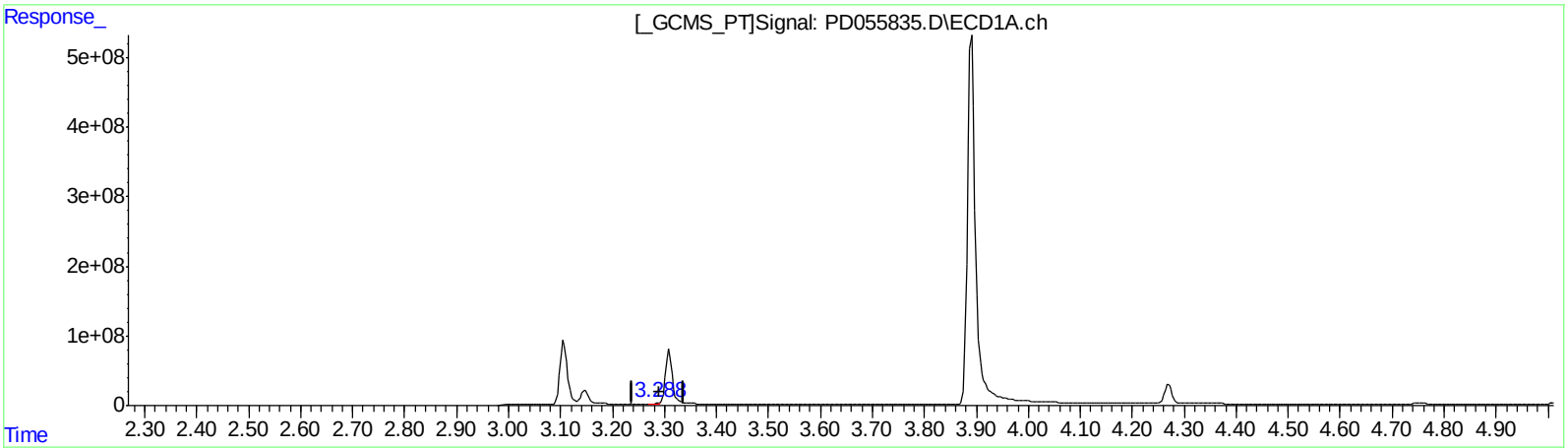

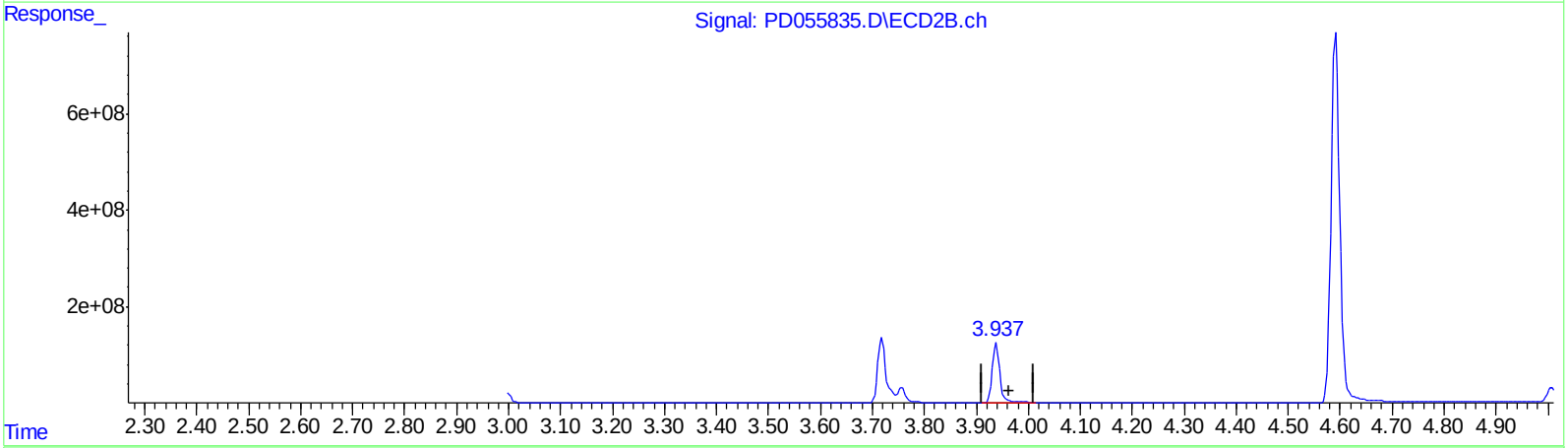

QEdit

(1) Tetrachloro-m-xylene (SA)

3.288min 9.952 ng/ml m

response 7491748

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

3.937min 1194.119 ng/ml m

response 1251379134

(+) = Expected Retention Time

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Misc :
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Instrument :
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C5AG3

Manual Integrations APPROVED
Ankita
11/6/2019 11:37:19 AM

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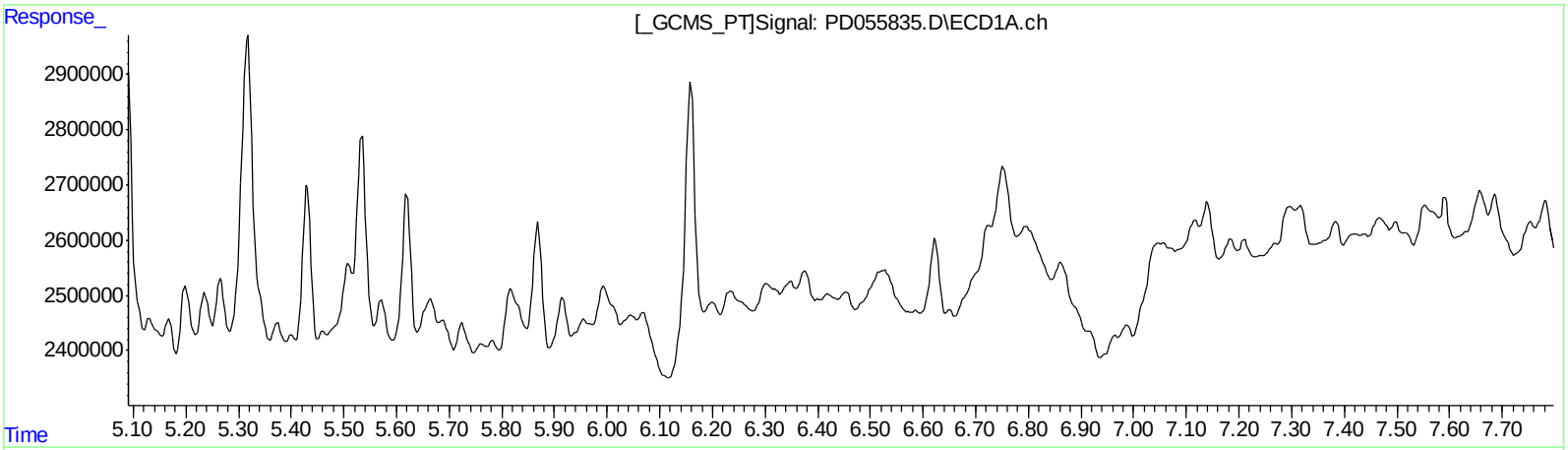

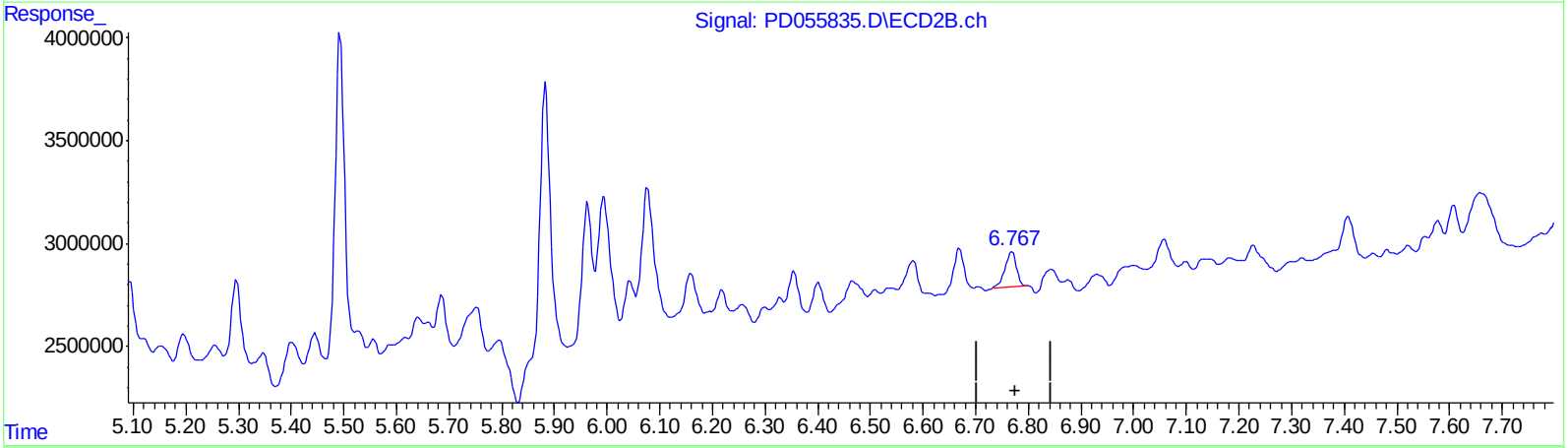

QEdit

(16) 4,4'-DDD (A)

0.000min 0.000 ng/ml

response 0

(16) 4,4'-DDD #2 (A)

6.769min 2.368 ng/ml

response 2644279

(+) = Expected Retention Time

Quantitation Report (Qedit)

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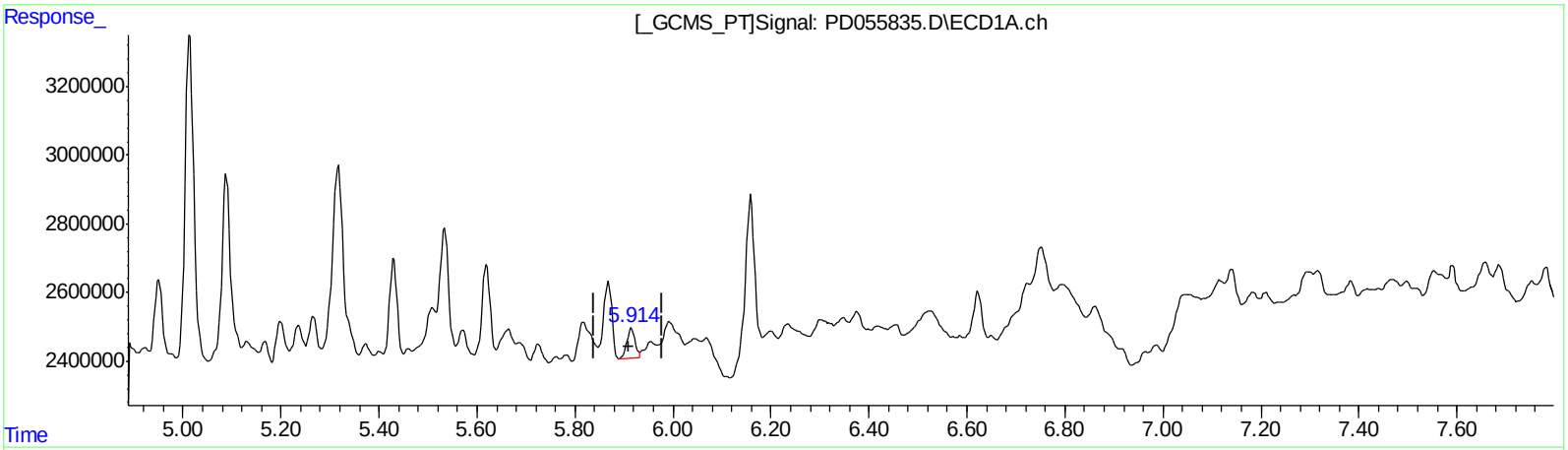
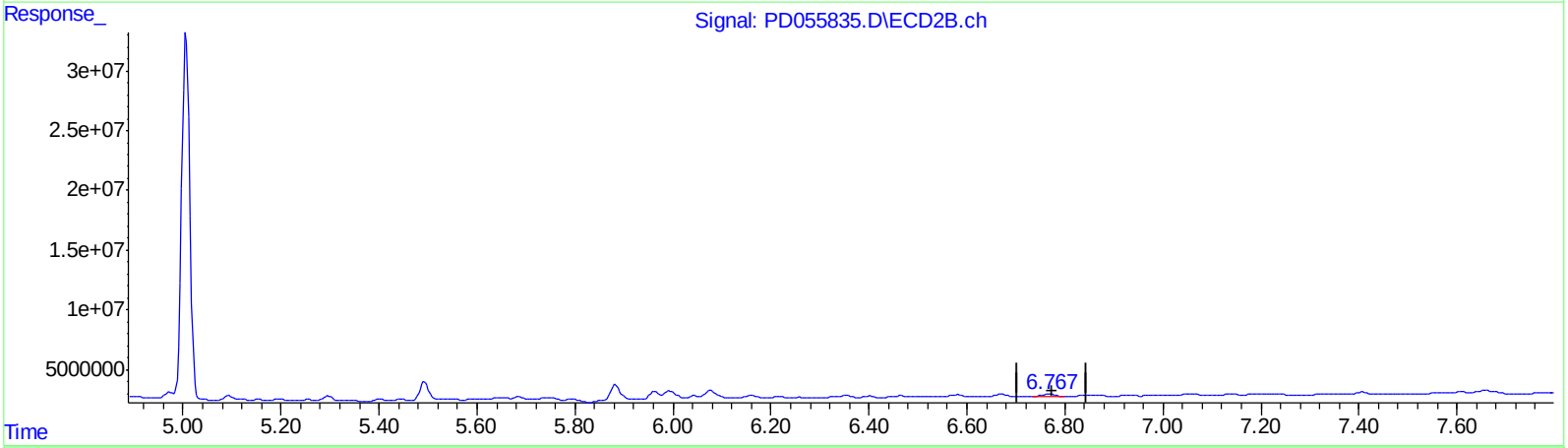
Instrument :
ECD_D
ClientSampleId :
C5AG3

Manual Integrations APPROVED
Ankita
11/6/2019 11:37:19 AM





QEdit

(16) 4,4'-DDD (A)

5.914min 1.469 ng/ml m

response 1037778

(16) 4,4'-DDD #2 (A)

6.769min 2.368 ng/ml

response 2644279

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.288	3.937	7491748	1251.4E6	9.952m	1194.119m#
27)	SA Decachlor...	7.964	8.996	23206260	32260243	28.470	28.409
	Target Compounds						
16)	A 4,4'-DDD	5.914	6.769	1037778	2644279	1.469m	2.368 #
17)	MA 4,4'-DDT	6.159	7.058	5619691	1829513	8.672	1.682 #

AJ 11/07/19

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

Instrument :
ECD_D
ClientSampleId :
C5AG3

Manual Integrations APPROVED
Ankita
11/6/2019 11:37:19 AM