Quantitation Report (Qedit)

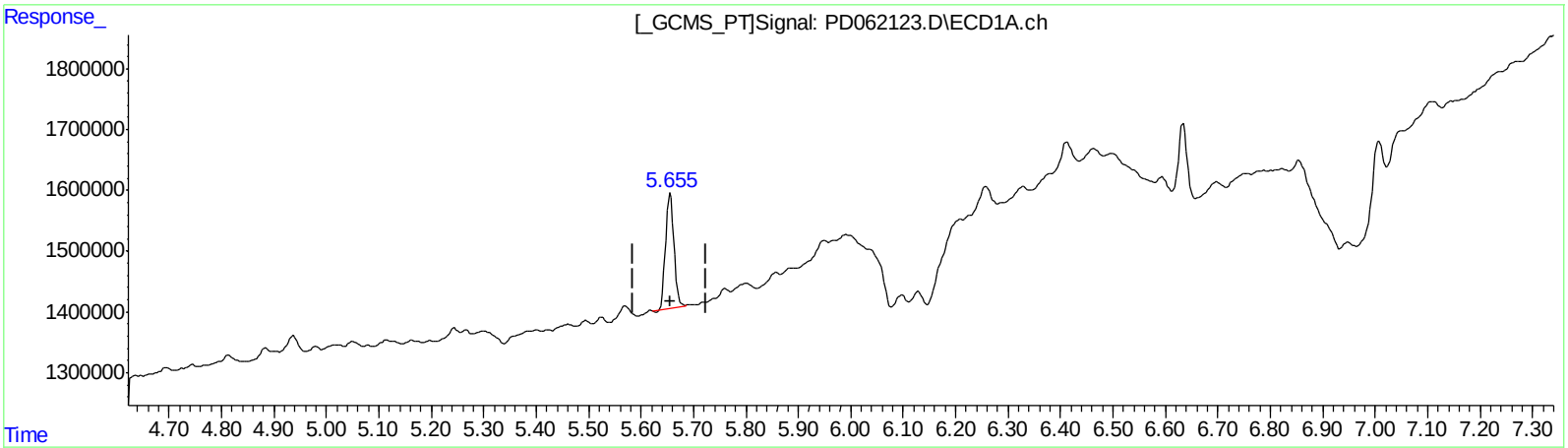
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041221\
Data File : PD062123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2021 16:18
Operator : AR\AJ
Sample : M1881-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

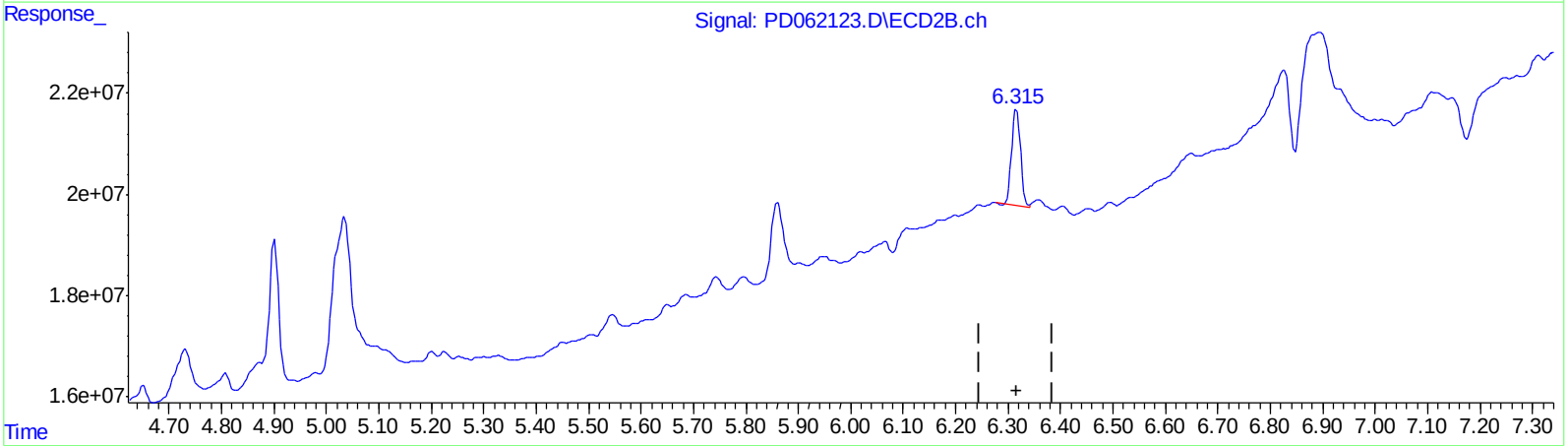
Instrument :
ECD_D
ClientSampleId :
ESQG3

Manual Integrations APPROVED
Ankita
4/13/2021 1:23:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 01:23:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
Quant Title : GC Extractables
QLast Update : Sat Apr 03 05:02:01 2021
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

(12) 4,4'-DDE (B)

5.656min 1.579 ng/ml

response 2050149

(12) 4,4'-DDE #2 (B)

6.316min 1.751 ng/ml

response 22434751

(+) = Expected Retention Time

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Manual Integrations APPROVED
Ankita
4/13/2021 1:23:05 PM

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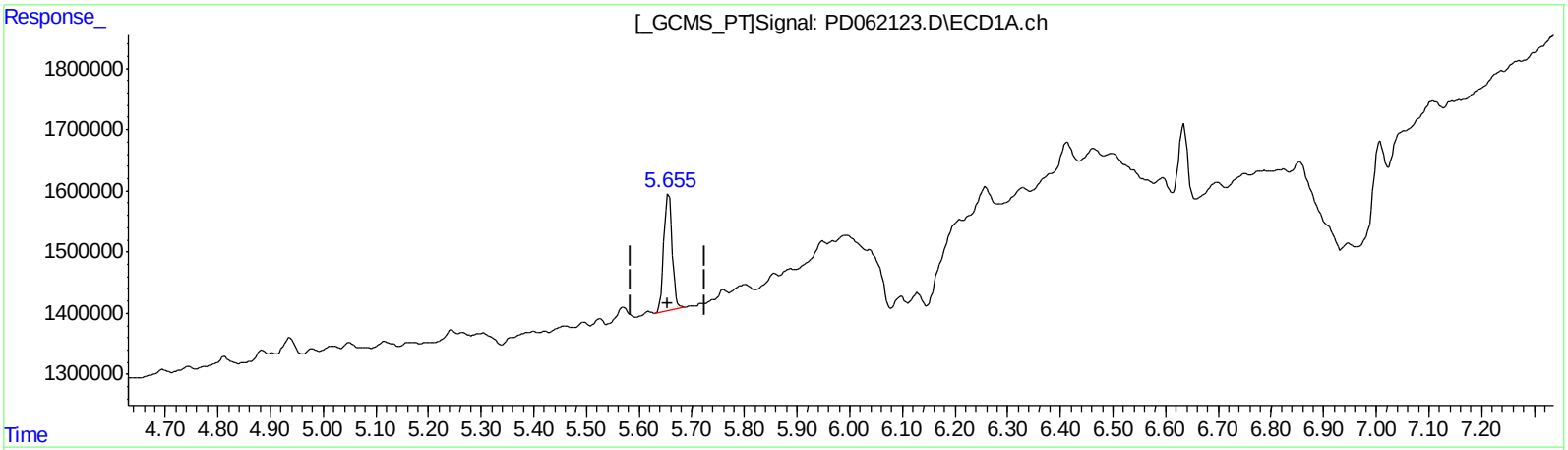

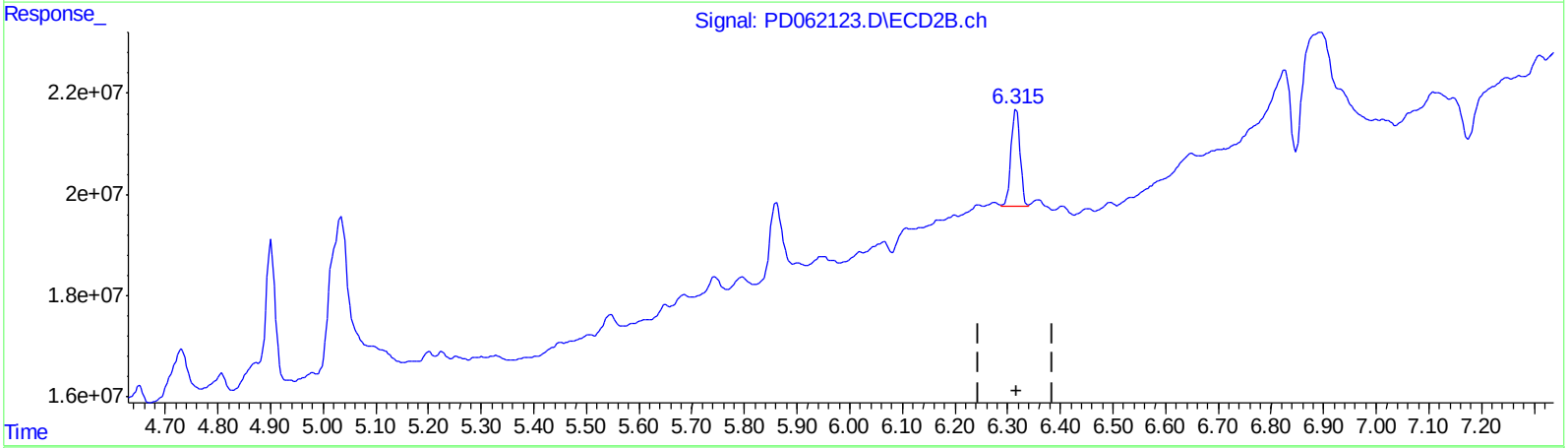

QEdit

(12) 4,4'-DDE (B)

5.655min 1.636 ng/ml m

response 2123456

(12) 4,4'-DDE #2 (B)

6.315min 1.800 ng/ml m

response 23072974

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041221\
Data File : PD062123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : M1881-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Sat Apr 03 05:02:01 2021
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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.484	3.981	13683711	156.7E6	13.979	15.700
27)	SA Decachlor...	8.257	9.041	29092369	199.5E6	21.696	21.674
	Target Compounds						
12)	B 4,4'-DDE	5.655	6.315	2123456	23072974	1.636m)	1.800m)

AJ
04/22/21

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

Manual Integrations APPROVED
Ankita
4/13/2021 1:23:05 PM

Instrument :
ECD_D
ClientSampleId :
ESQG3