Quantitation Report (Qedit)

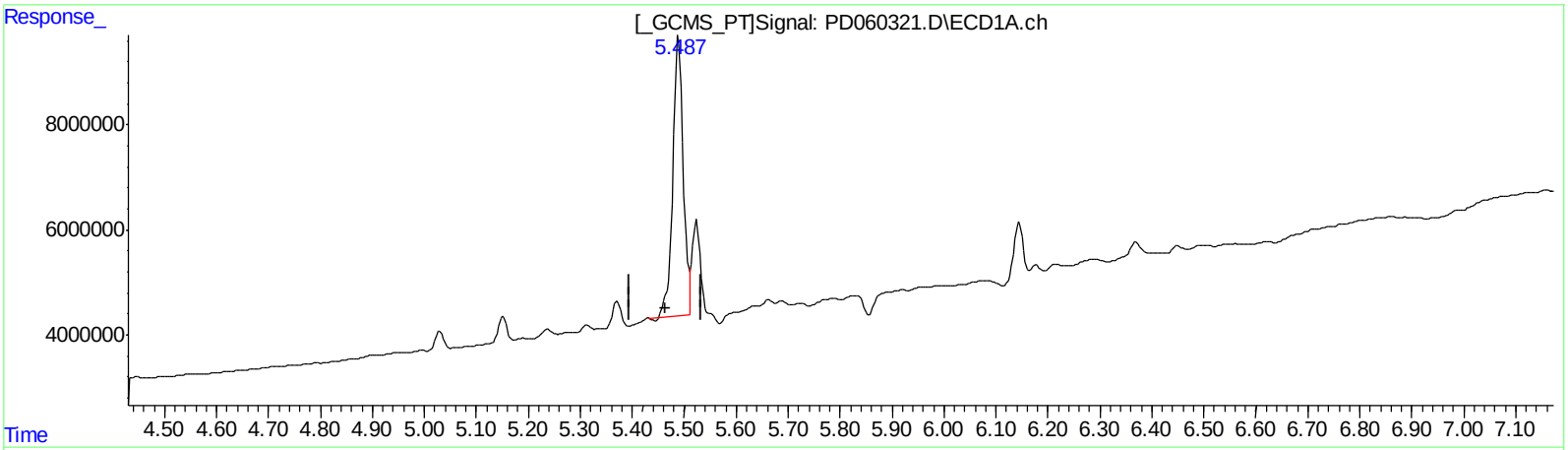
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
Data File : PD060321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 18:26
Operator : DD\AJ
Sample : L4793-22
Misc :
ALS Vial : 18 Sample Multiplier: 1

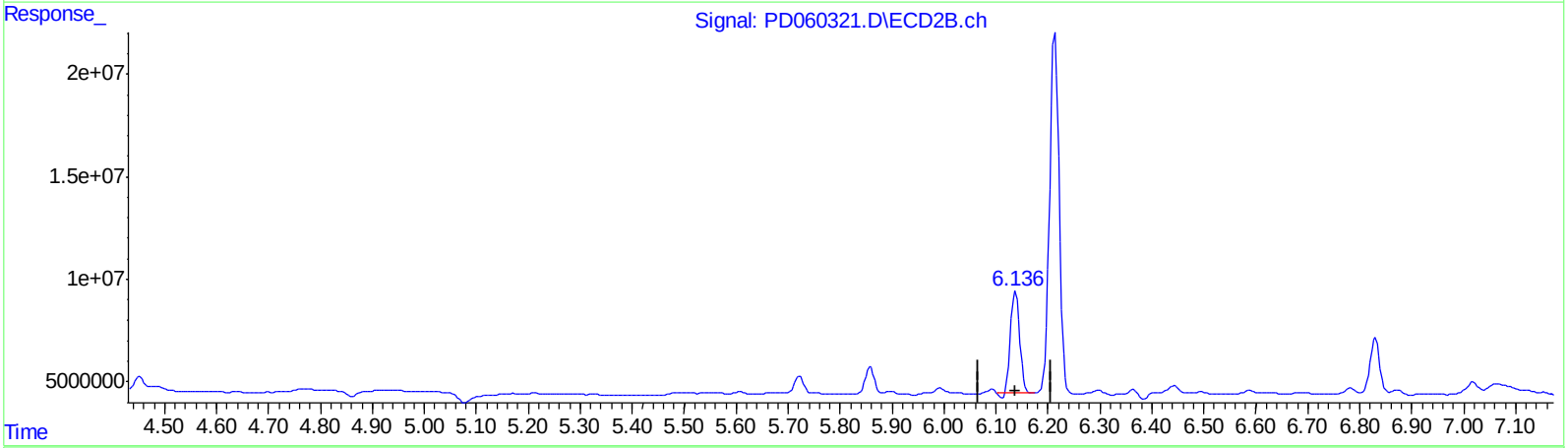
Instrument :
ECD_D
ClientSampleId :
C0BG7

Manual Integrations APPROVED
Ankita
11/27/2020 12:54:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 05:44:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 26 01:04:31 2020
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

(10) trans-Chlordane (B)

5.489min 48.065 ng/ml

response 73765857

(10) trans-Chlordane #2 (B)

6.138min 14.138 ng/ml

response 58920953

(+) = Expected Retention Time

Quantitation Report (Qedit)

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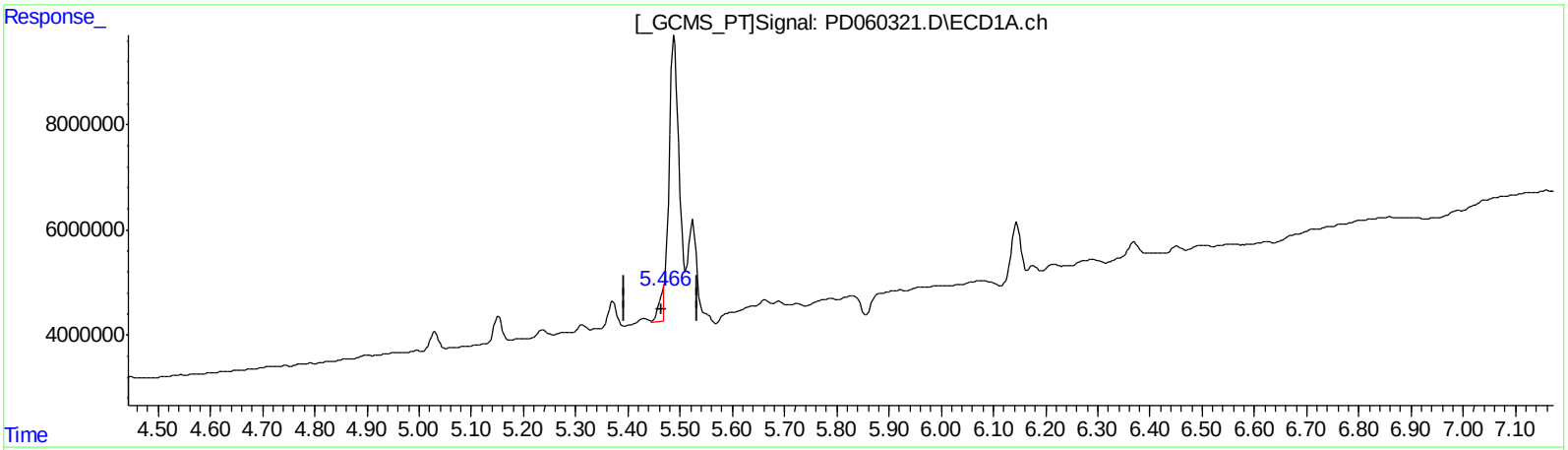

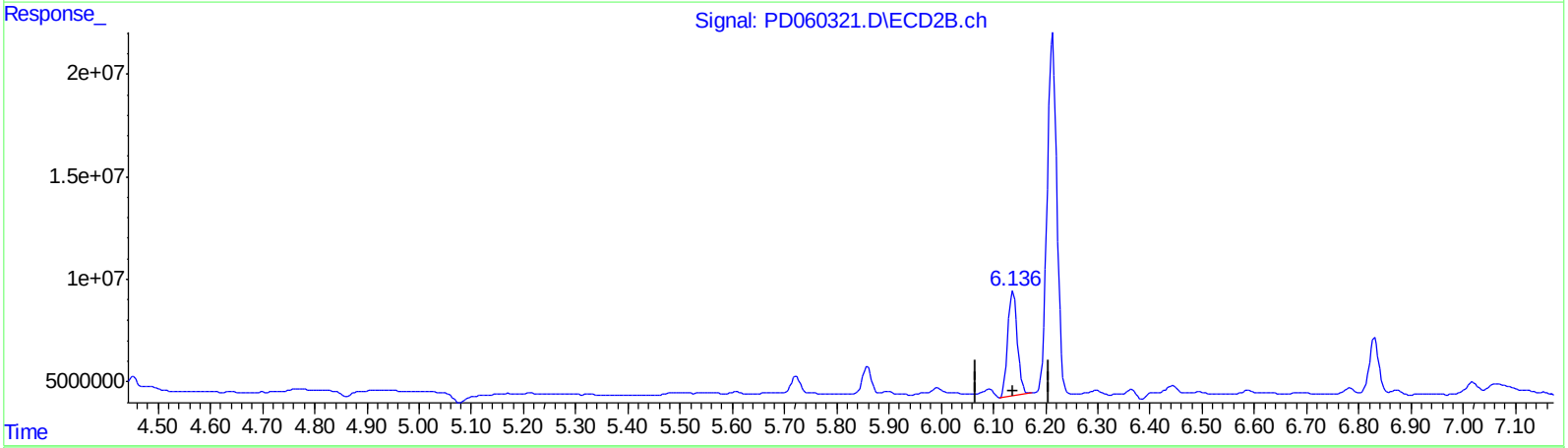

QEdit

(10) trans-Chlordane (B)

5.466min 2.425 ng/ml m

response 3722260

(10) trans-Chlordane #2 (B)

6.136min 15.553 ng/ml m

response 64817211

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Operator : DD\AJ
Sample : L4793-22
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0BG7

Manual Integrations APPROVED
Ankita
11/27/2020 12:54:47 PM

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Integrator: ChemStation

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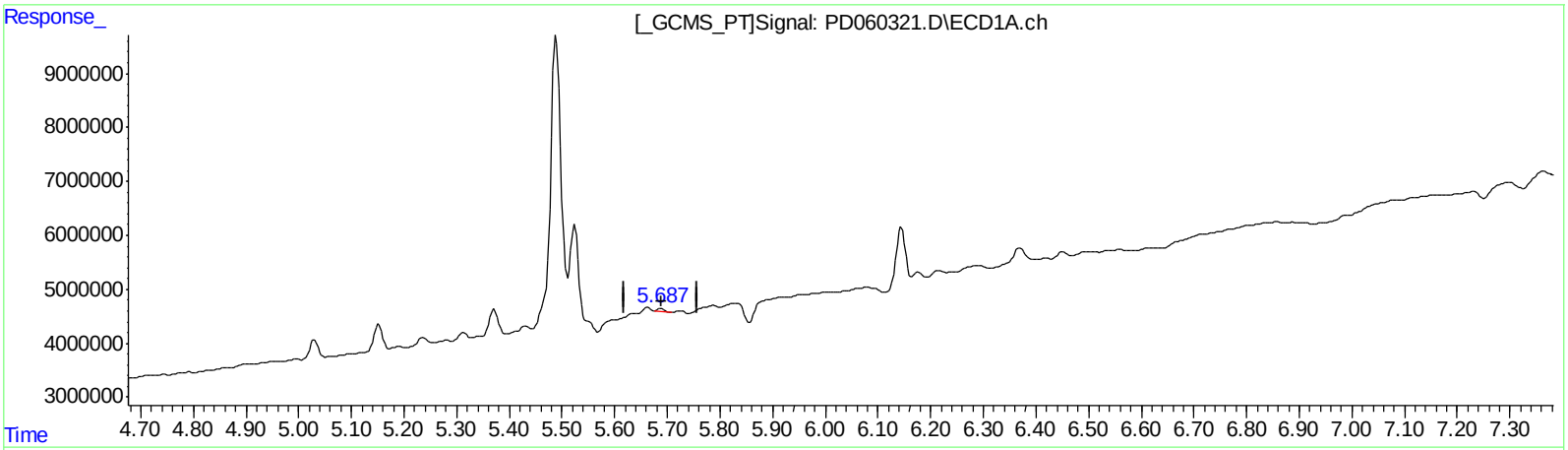

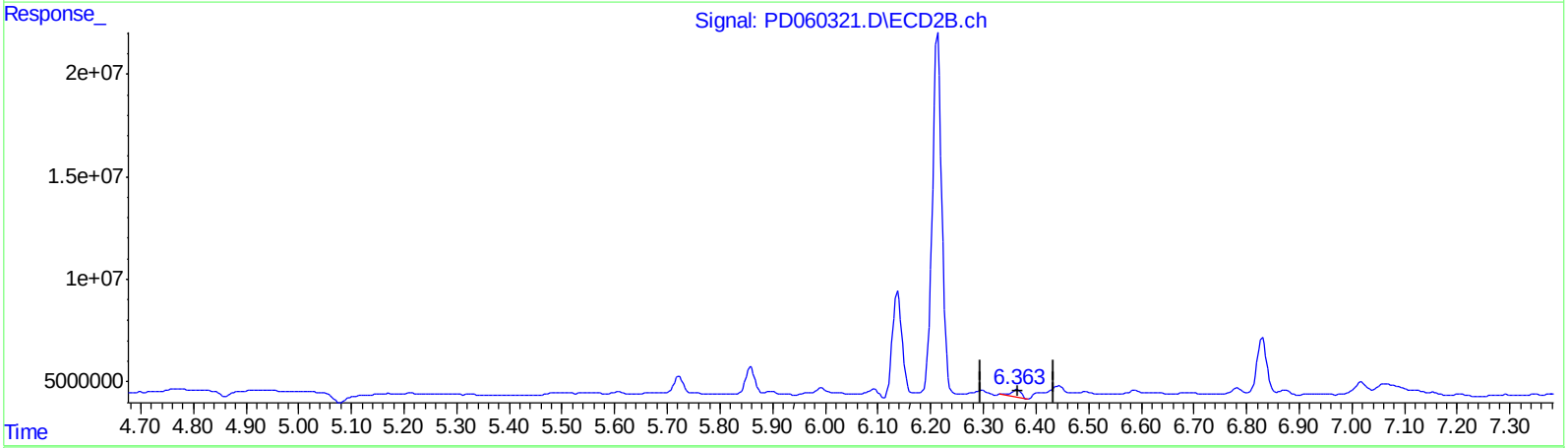

QEdit

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

5.689min 0.322 ng/ml

response 494900

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

6.365min 1.298 ng/ml

response 5140608

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0BG7

Manual Integrations APPROVED
Ankita
11/27/2020 12:54:47 PM

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Quant Title : GC Extractables
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Response via : Initial Calibration
Integrator: ChemStation

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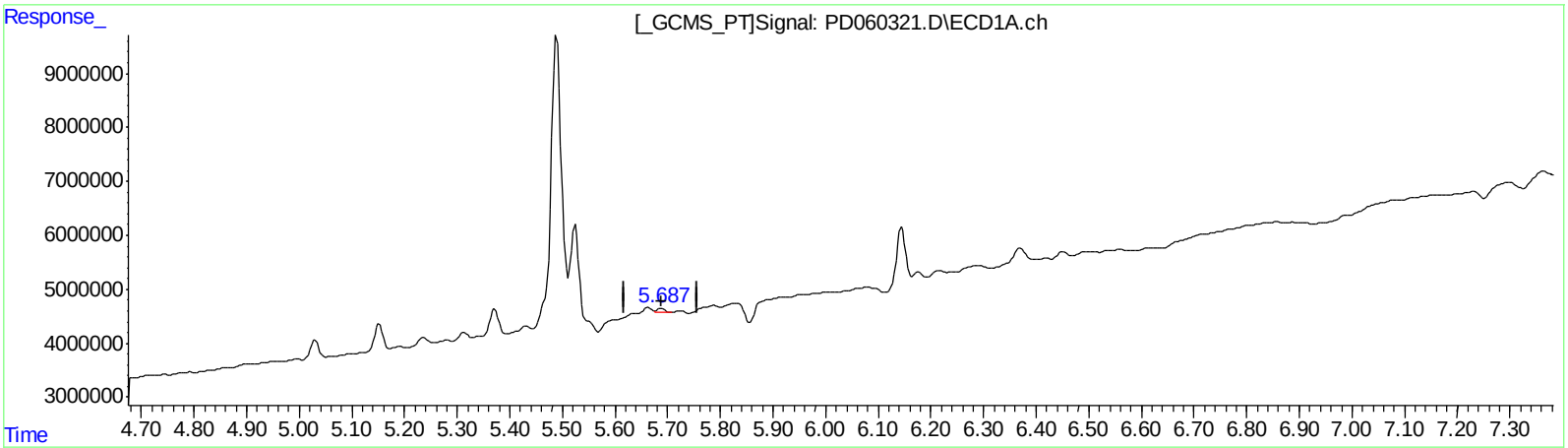

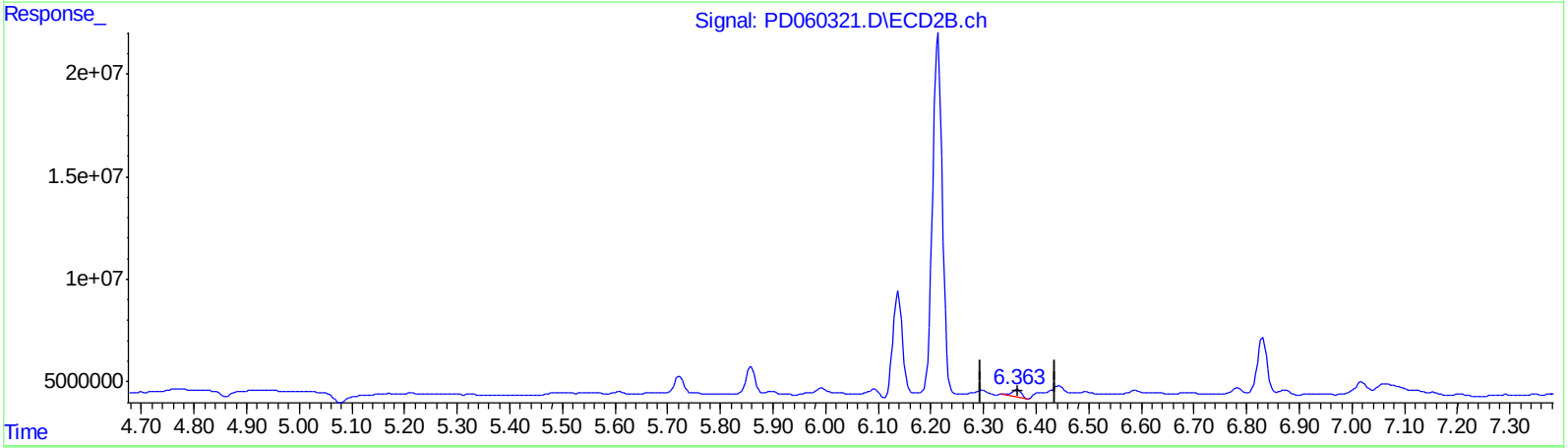

QEdit

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

5.687min 0.501 ng/ml m

response 771256

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

6.365min 1.298 ng/ml

response 5140608

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
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Operator : DD\AJ
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ALS Vial : 18 Sample Multiplier: 1

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.504	4.023	7394508	23924199	6.733	6.626
27)	SA Decachlor...	8.298	9.107	9885931	21203406	7.540	7.588
	Target Compounds						
8)	B Heptachlo...	5.237	5.898	1634078	2501566	1.092	0.708 #
10)	B trans-Chl...	5.466	6.136	3722260	64817211	2.425m	15.553m#
11)	B cis-Chlor...	5.524	6.214	20196609	223.5E6	13.671	54.756 #

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

Instrument :
ECD_D
ClientSampleId :
C0BG7

Manual Integrations APPROVED
Ankita
11/27/2020 12:54:47 PM

AJ
12/07/20