Quantitation Report (Qedit)

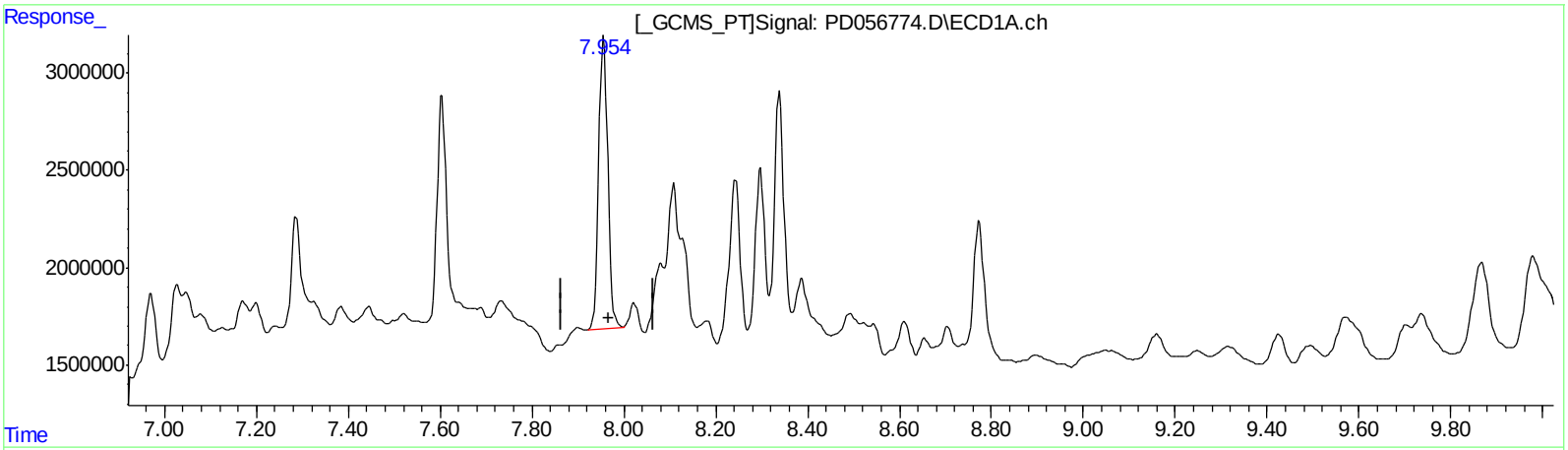
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122619\
Data File : PD056774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2019 11:29
Operator : SG\AJ
Sample : K6254-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

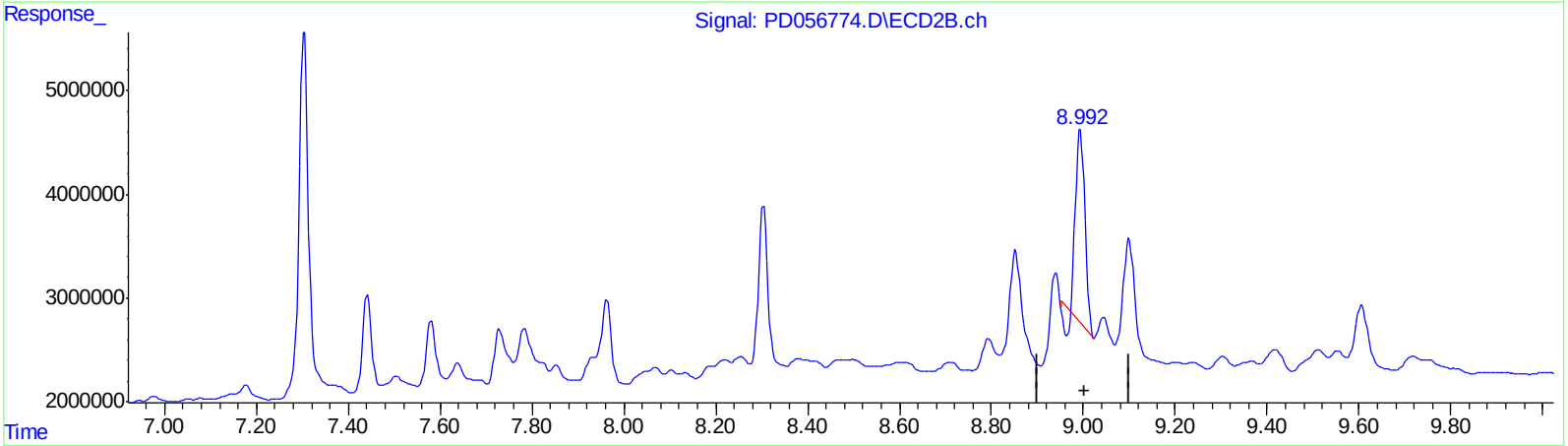
Instrument :
ECD_D
ClientSampleId :
C0C06

Manual Integrations APPROVED
Ankita
12/27/2019 11:29:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 03:21:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 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

(27) Decachlorobiphenyl (SA)

7.956min 22.746 ng/ml

response 20538717

(27) Decachlorobiphenyl #2 (SA)

8.994min 20.447 ng/ml

response 24600203

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122619\
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Acq On : 26 Dec 2019 11:29
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Sample : K6254-02
Misc :
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Instrument :
ECD_D
ClientSampleId :
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Manual Integrations APPROVED
Ankita
12/27/2019 11:29:58 AM

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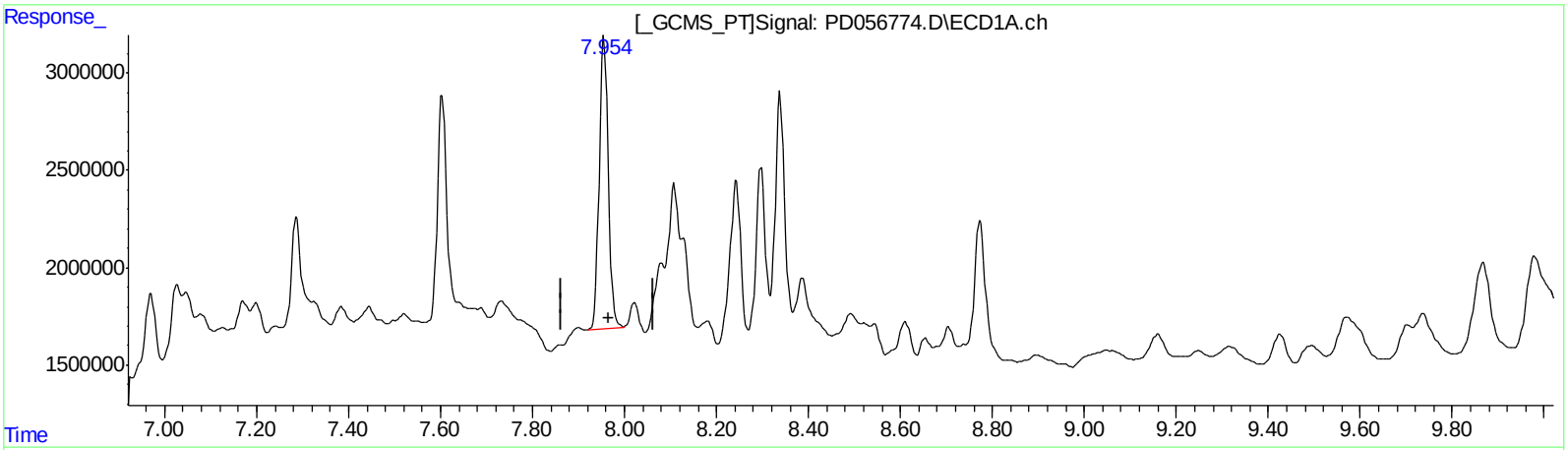

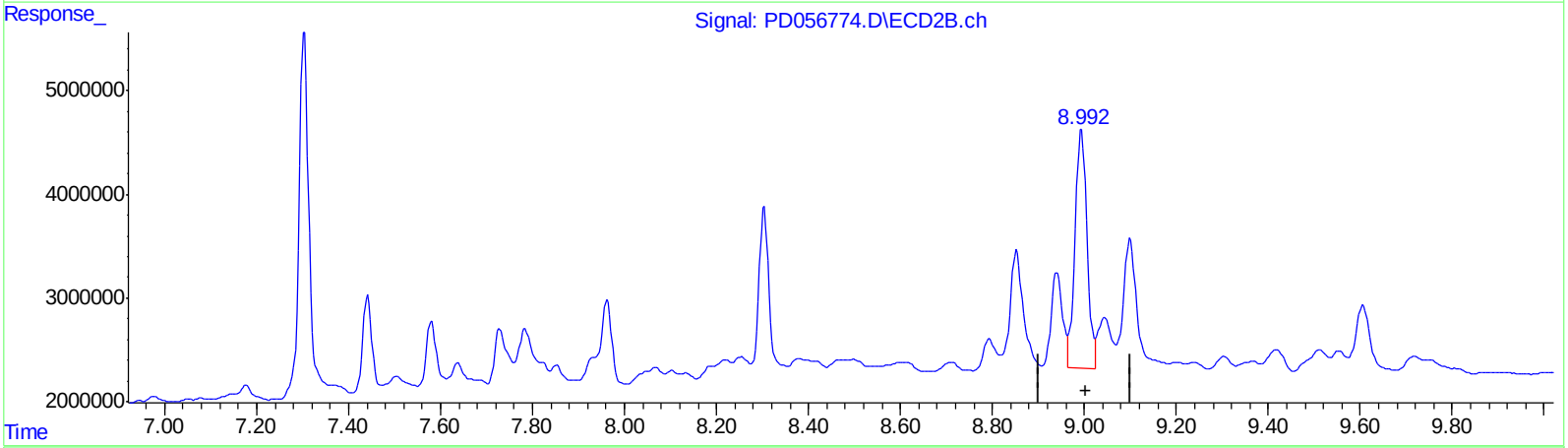

QEdit

(27) Decachlorobiphenyl (SA)

7.956min 22.746 ng/ml

response 20538717

(27) Decachlorobiphenyl #2 (SA)

8.992min 34.371 ng/ml m

response 41353879

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122619\
Data File : PD056774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2019 11:29
Operator : SG\AJ
Sample : K6254-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0C06

Manual Integrations APPROVED
Ankita
12/27/2019 11:29:58 AM

Integration File signal 1: autoint1.e
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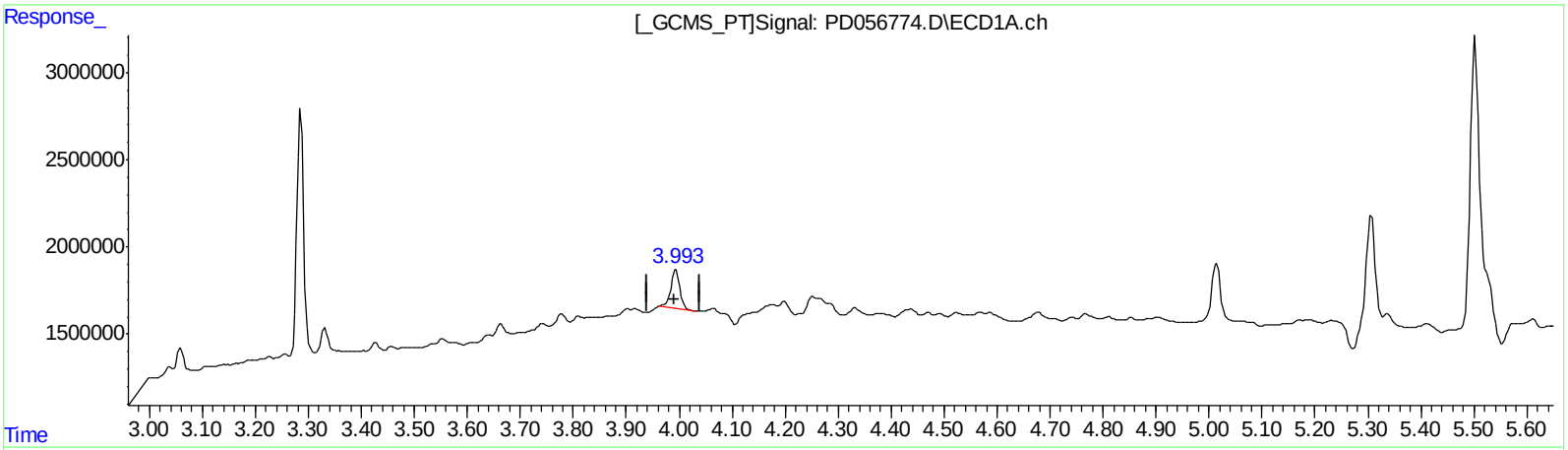
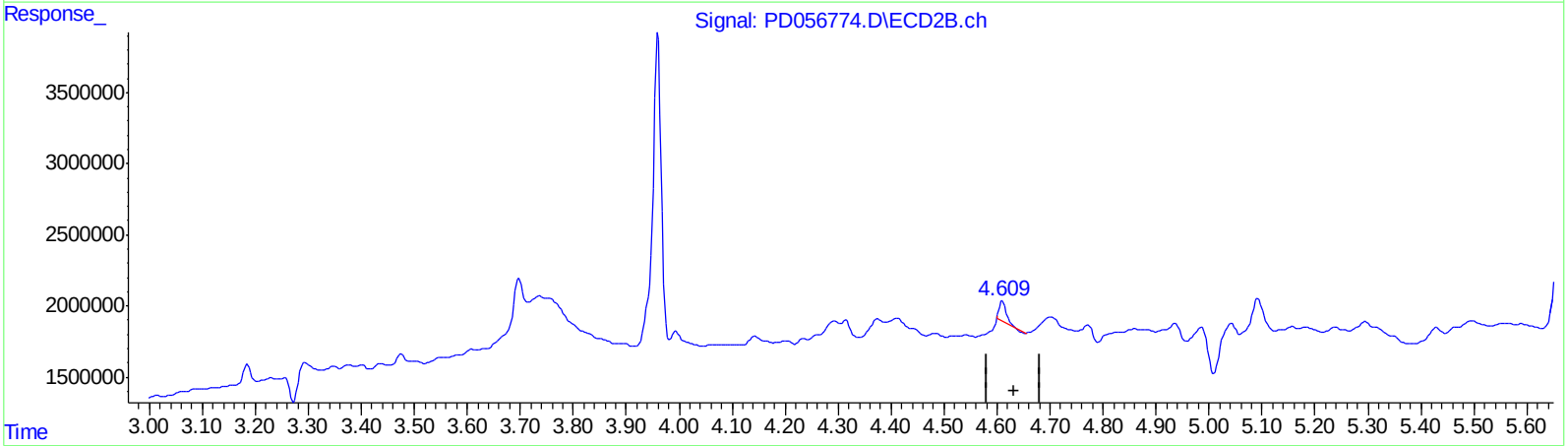
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
Response via : Initial Calibration
Integrator: ChemStation

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

(3) gamma-BHC (Lindane) (MA)

3.994min 2.457 ng/ml

response 2759494

(3) gamma-BHC (Lindane) #2 (MA)

4.610min 0.826 ng/ml

response 1332952

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122619\
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Acq On : 26 Dec 2019 11:29
Operator : SG\AJ
Sample : K6254-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0C06

Manual Integrations APPROVED
Ankita
12/27/2019 11:29:58 AM

Integration File signal 1: autoint1.e
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Integrator: ChemStation

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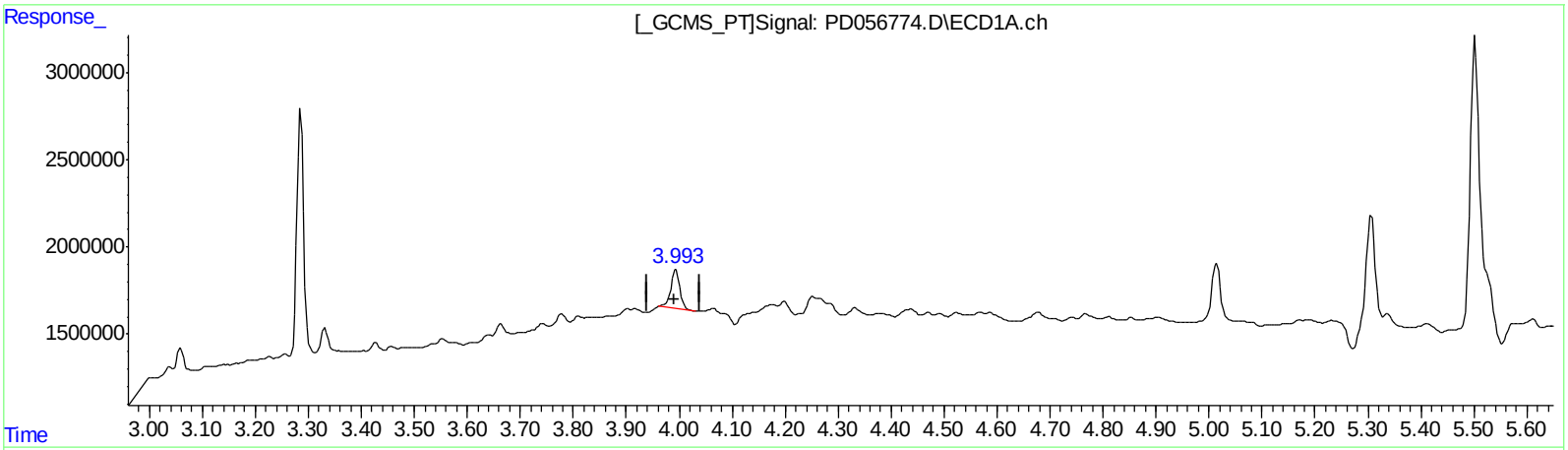

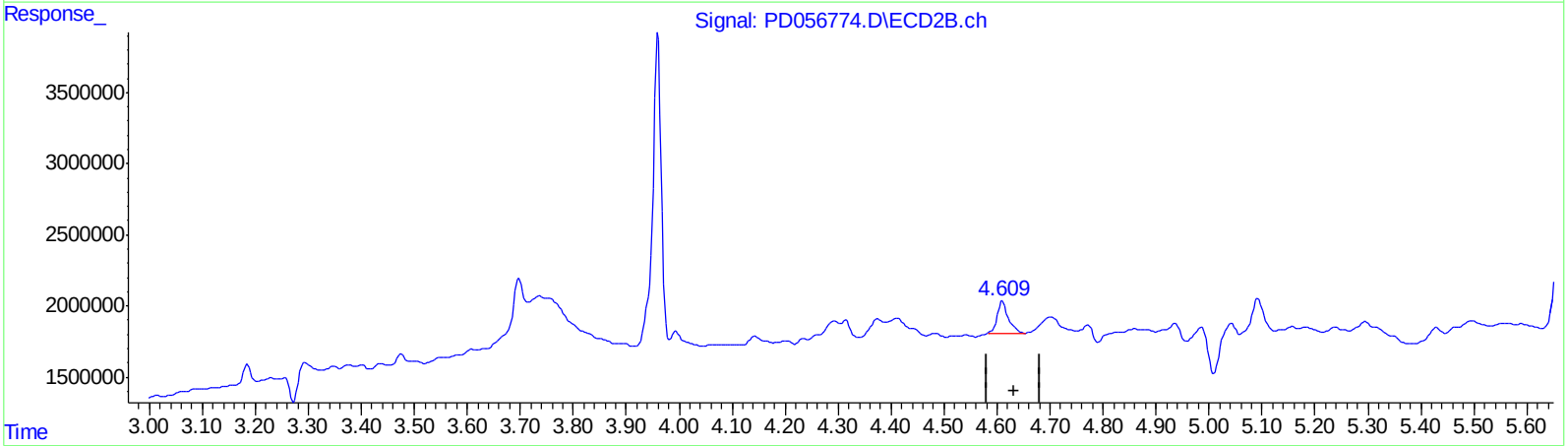

QEdit

(3) gamma-BHC (Lindane) (MA)

3.994min 2.457 ng/ml

response 2759494

(3) gamma-BHC (Lindane) #2 (MA)

4.609min 2.077 ng/ml m

response 3352652

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122619\
Data File : PD056774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2019 11:29
Operator : SG\AJ
Sample : K6254-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0C06

Manual Integrations APPROVED
Ankita
12/27/2019 11:29:58 AM

Integration File signal 1: autoint1.e
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Integrator: ChemStation

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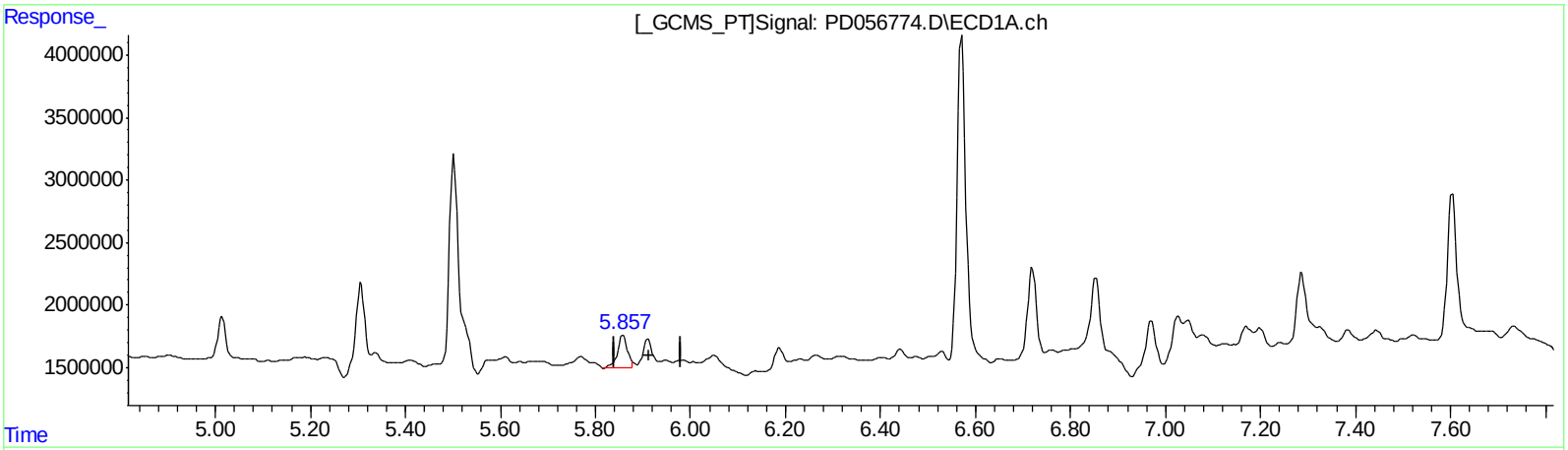
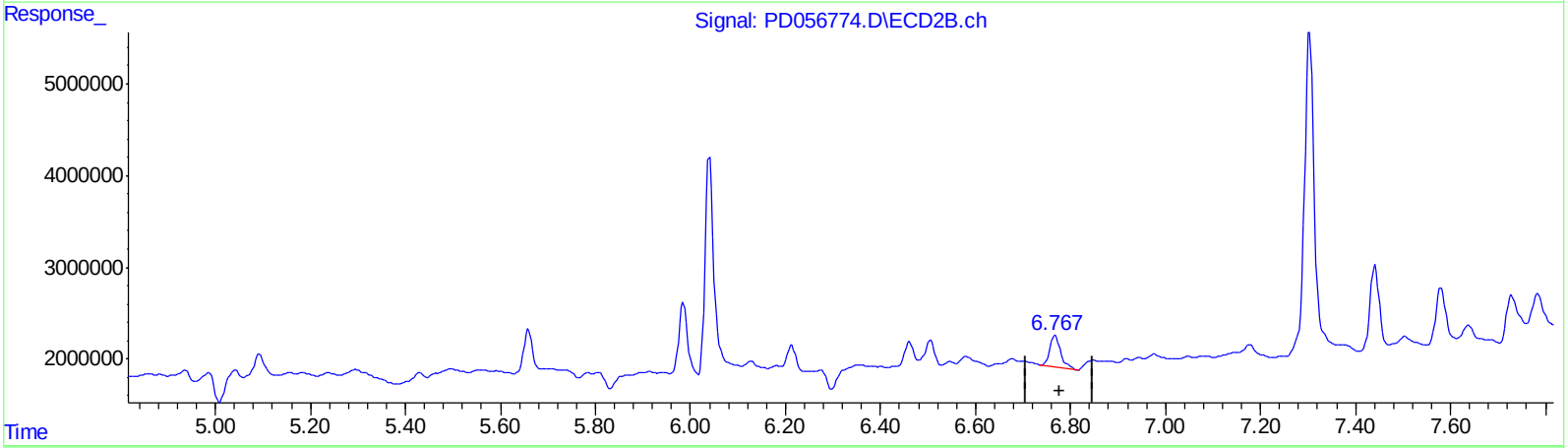
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

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

5.859min 5.342 ng/ml

response 3801667

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

6.768min 4.475 ng/ml

response 5266573

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122619\
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0C06

Manual Integrations APPROVED
Ankita
12/27/2019 11:29:58 AM

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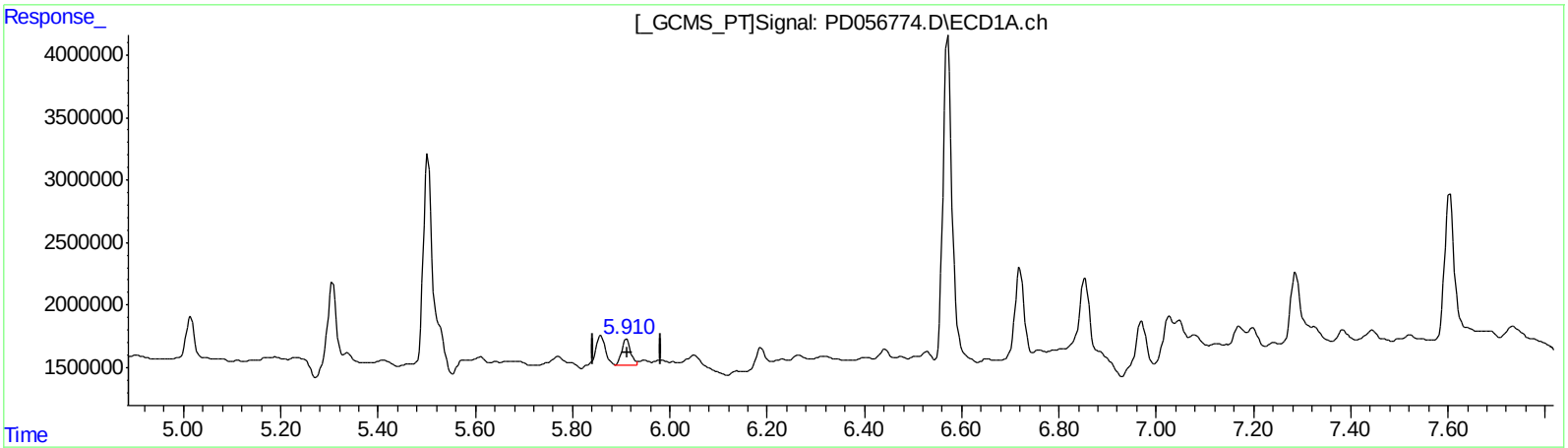

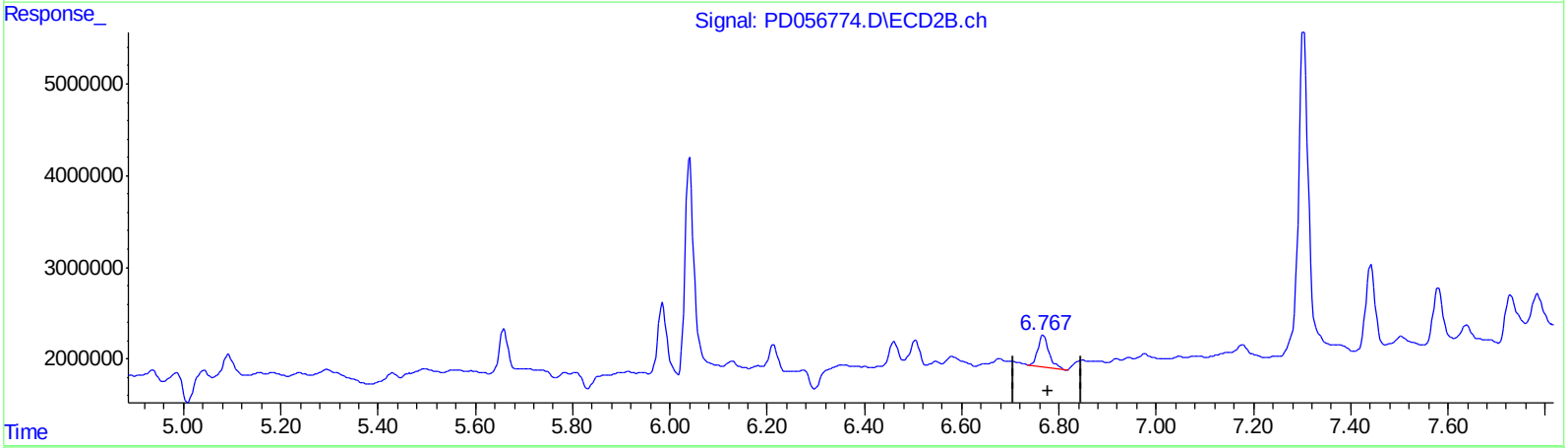

QEdit

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

5.910min 3.717 ng/ml m

response 2645289

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

6.768min 4.475 ng/ml

response 5266573

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122619\
Data File : PD056774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 11 Sample Multiplier: 1

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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...	3.286	3.960	12181096	24056009	14.708	20.009 #
27)	SA Decachlor...	7.956	8.992	20538717	41353879	22.746	34.371m#
	Target Compounds						
3)	MA gamma-BHC...	3.994	4.609	2759494	3352652	2.457	2.077m
16)	A 4,4'-DDD	5.910	6.768	2645289	5266573	3.717m	4.475

AJ 12/27/19

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

Instrument :
ECD_D
ClientSampleId :
C0C06

Manual Integrations APPROVED
Ankita
12/27/2019 11:29:58 AM