Quantitation Report (Qedit)

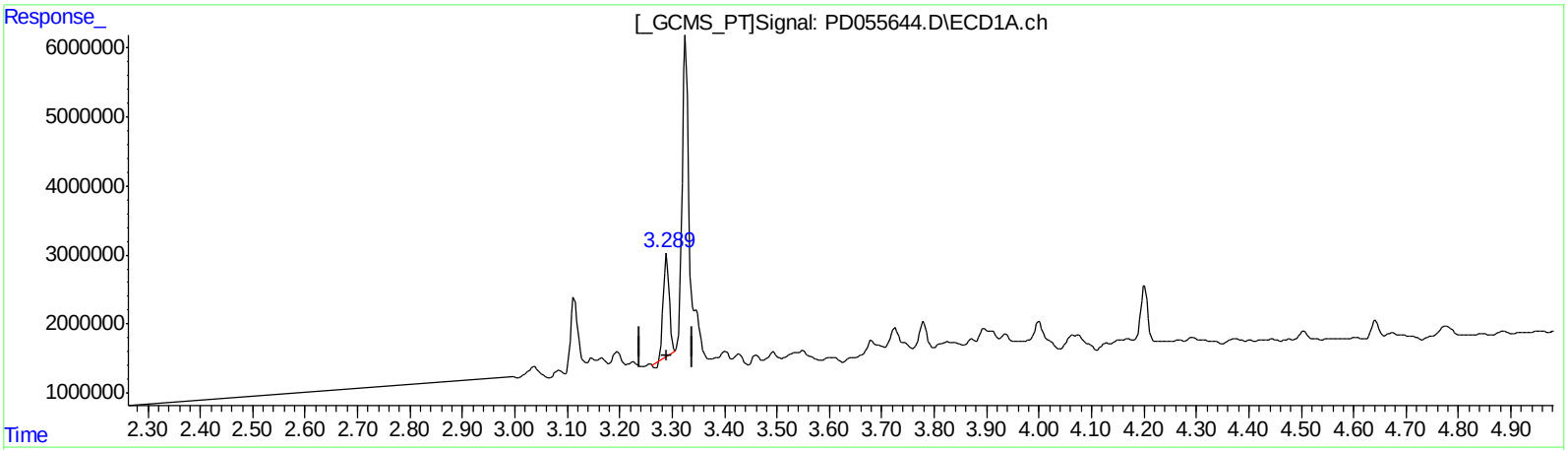
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
Data File : PD055644.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2019 19:10
Operator : SG\AJ
Sample : K5537-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

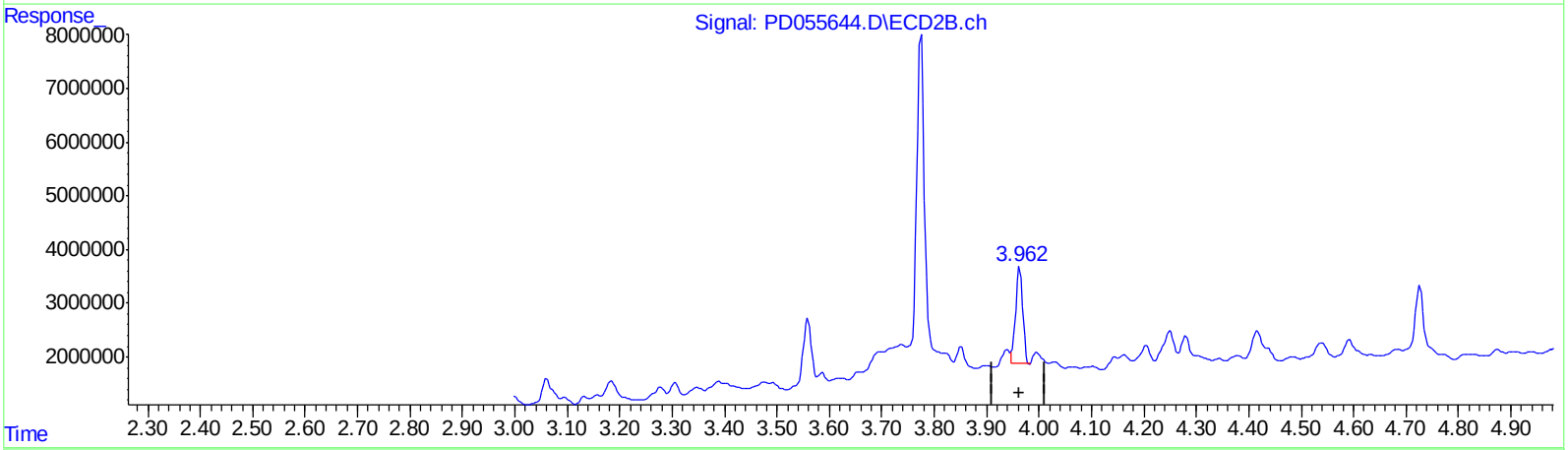
Instrument :
ECD_D
ClientSampleId :
BF6L8

Manual Integrations APPROVED
Ankita
10/30/2019 9:55:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 09:04:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
Quant Title : GC Extractables
QLast Update : Sat Oct 19 00:42:03 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)

3.290min 12.869 ng/ml

response 11473622

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

3.963min 12.745 ng/ml

response 17158894

(+) = Expected Retention Time

Quantitation Report (Qedit)

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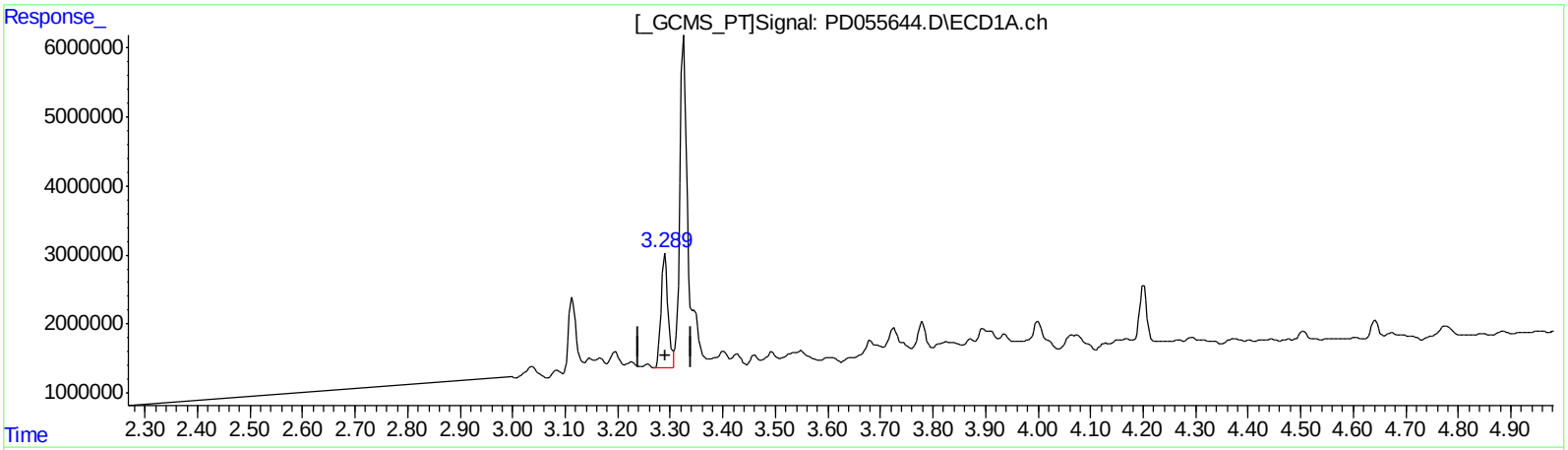

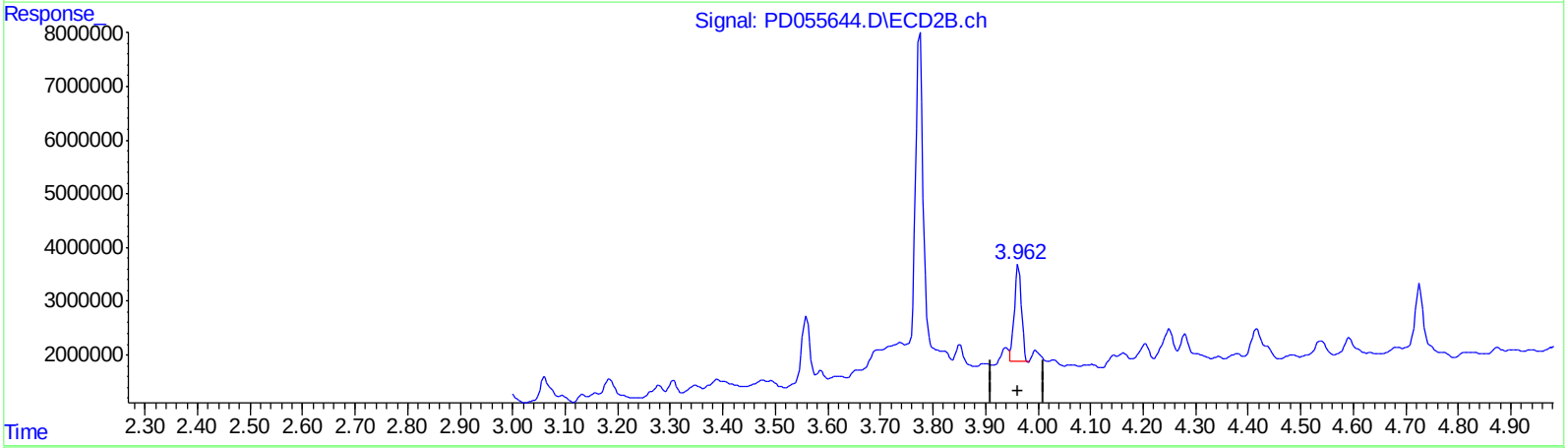

QEdit

(1) Tetrachloro-m-xylene (SA)

3.289min 17.326 ng/ml m

response 15447288

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

3.963min 12.745 ng/ml

response 17158894

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Ankita
10/30/2019 9:55:28 AM

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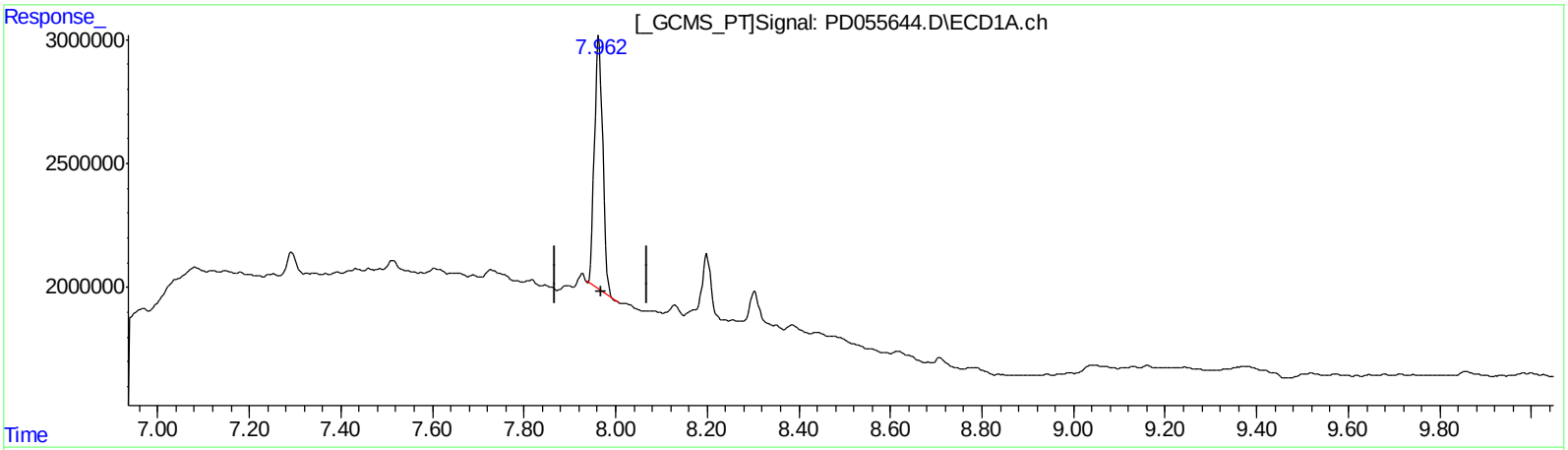

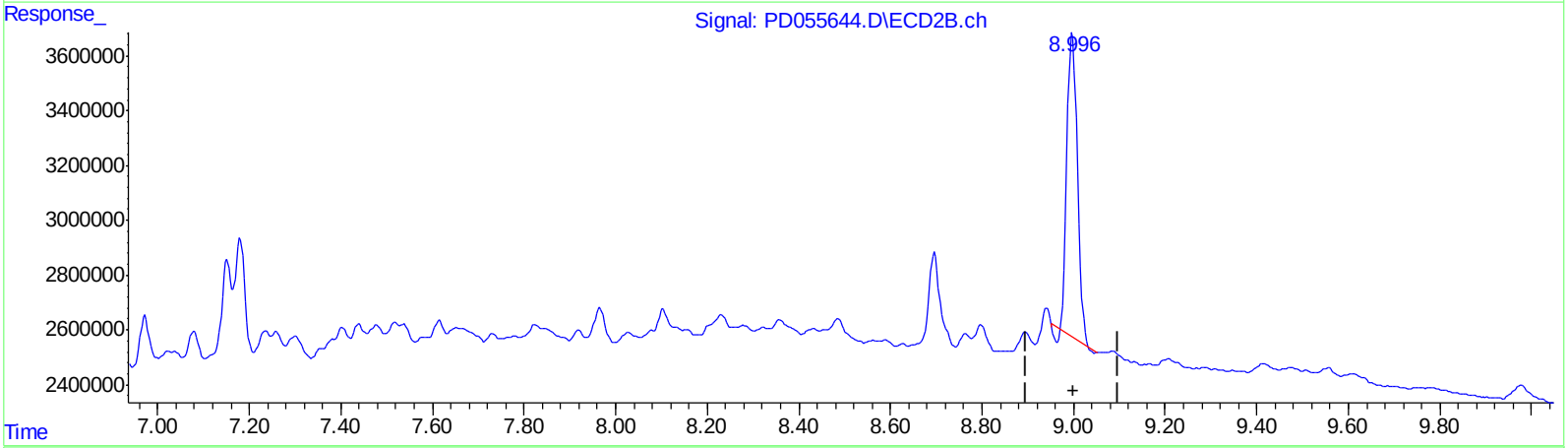

QEdit

(27) Decachlorobiphenyl (SA)

7.964min 13.934 ng/ml

response 12758695

(27) Decachlorobiphenyl #2 (SA)

8.997min 13.229 ng/ml

response 17260847

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Instrument :
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Manual Integrations APPROVED
Ankita
10/30/2019 9:55:28 AM

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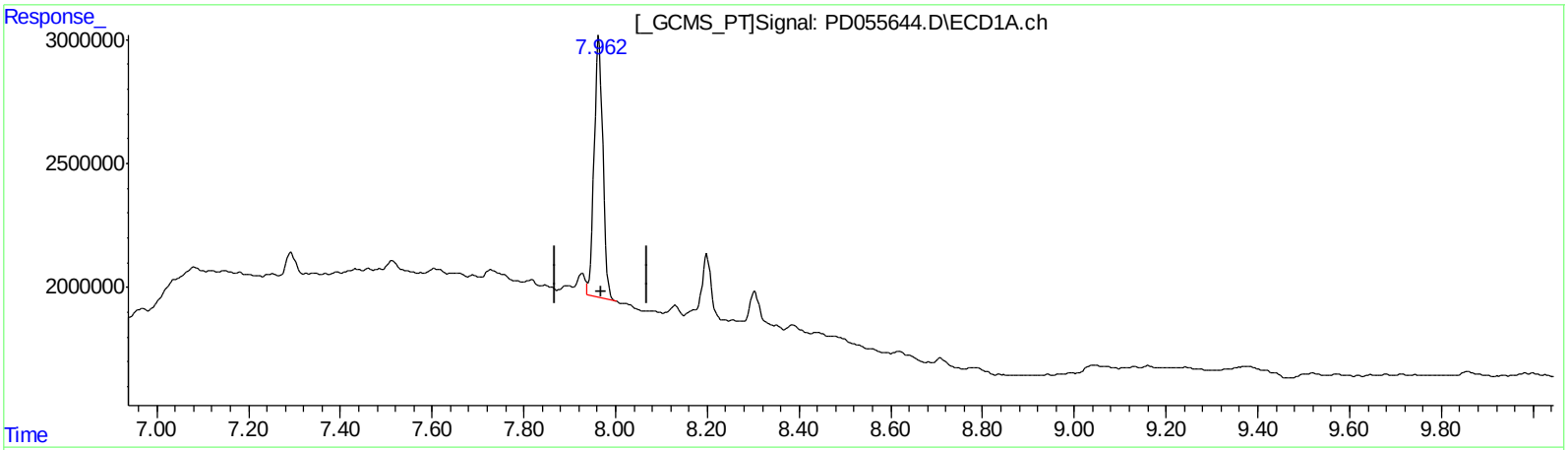

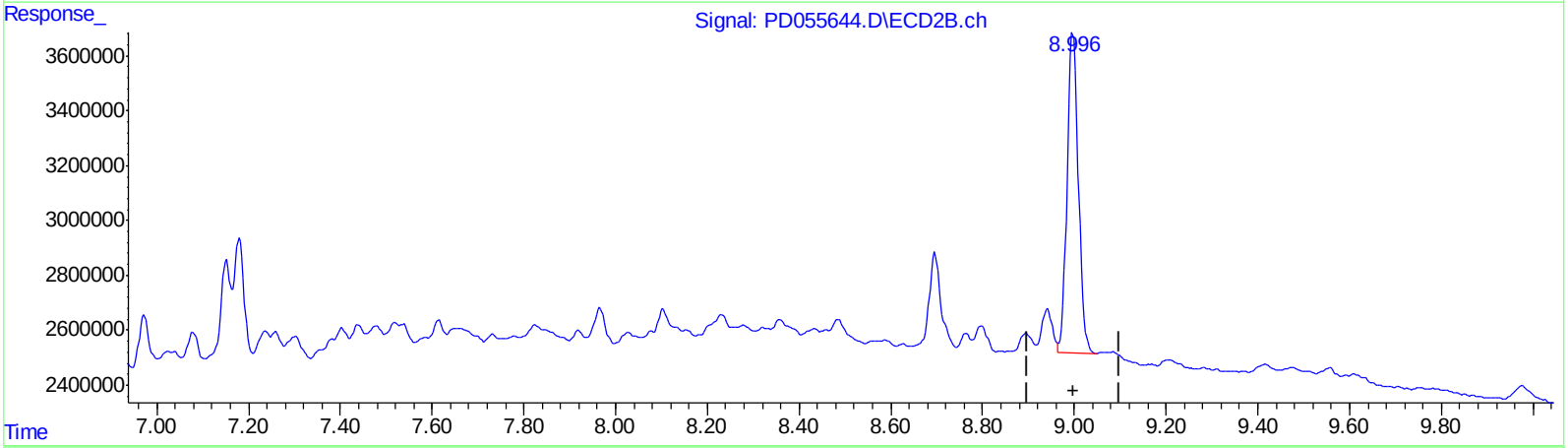

QEdit

(27) Decachlorobiphenyl (SA)

7.962min 15.149 ng/ml m

response 13871986

(27) Decachlorobiphenyl #2 (SA)

8.996min 15.208 ng/ml m

response 19843053

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BF6L8

Manual Integrations APPROVED
Ankita
10/30/2019 9:55:28 AM

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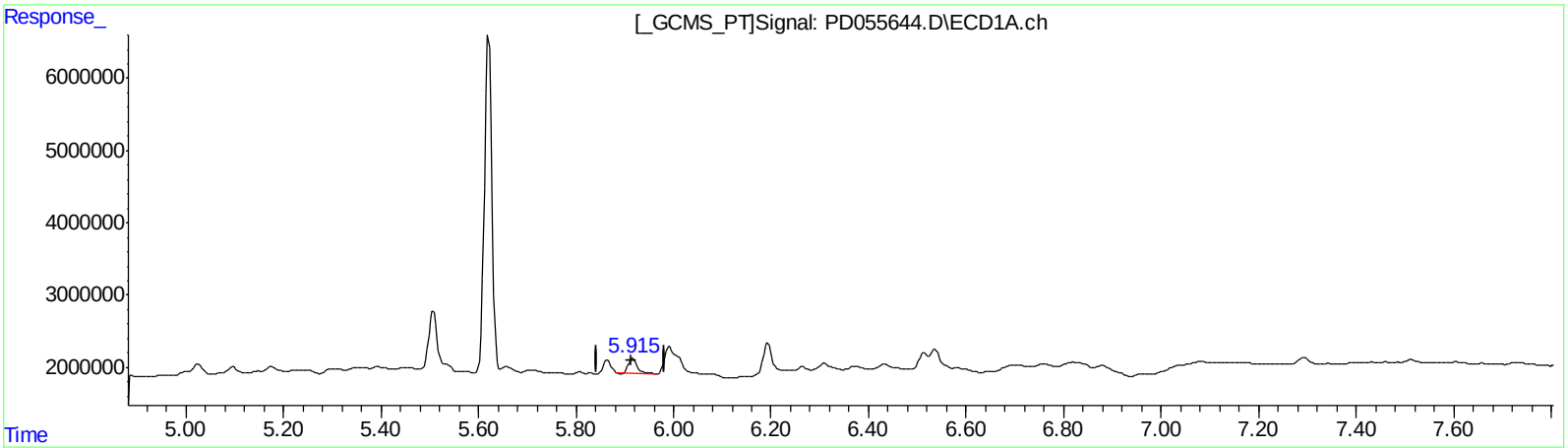

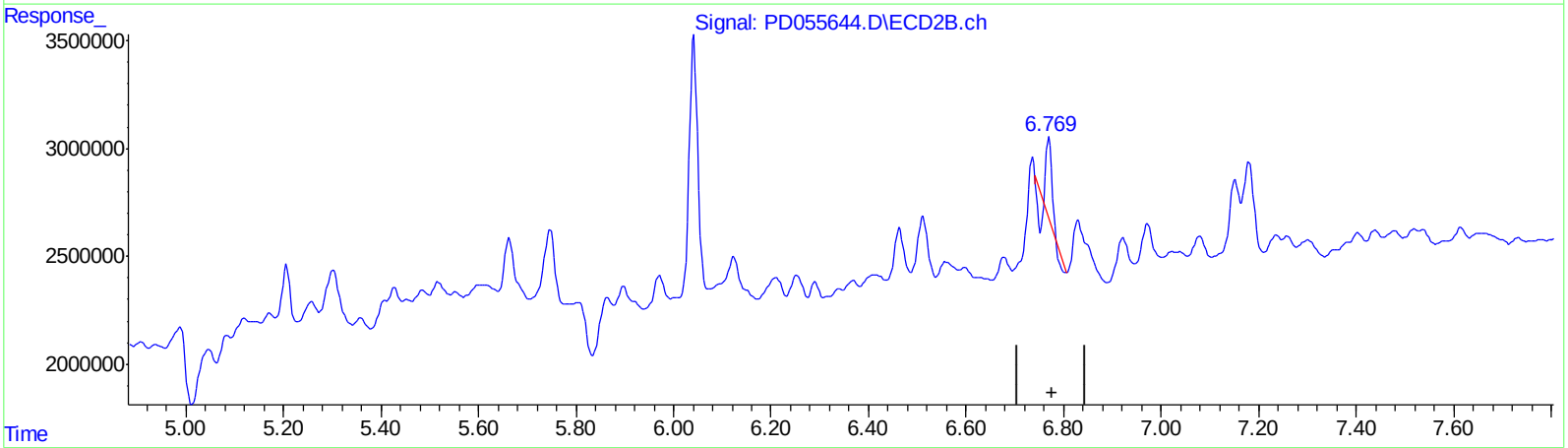

QEdit

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

5.916min 3.002 ng/ml

response 2433310

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

6.770min 1.110 ng/ml

response 1587693

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Ankita
10/30/2019 9:55:28 AM

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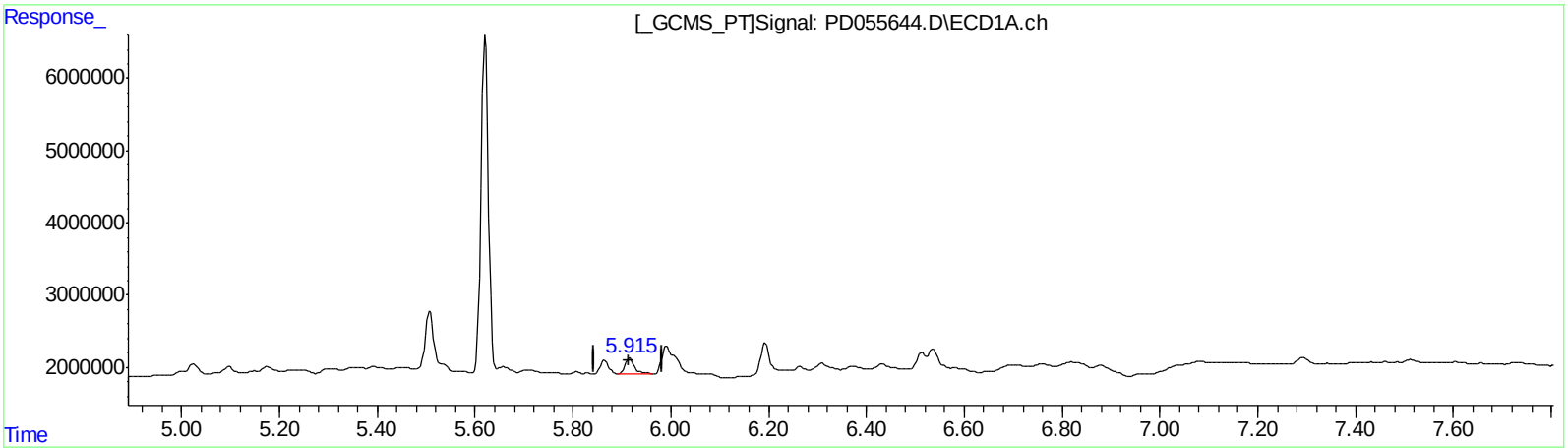

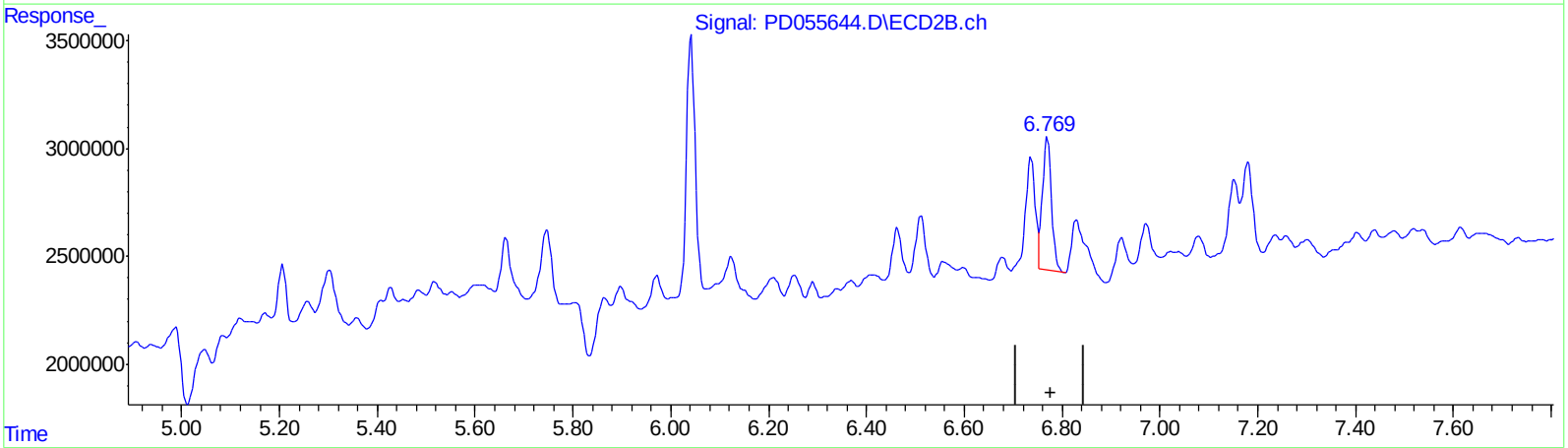

QEdit

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

5.915min 3.712 ng/ml m

response 3008511

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

6.769min 5.584 ng/ml m

response 7989212

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
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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...	3.289	3.963	15447288	17158894	17.326m	12.745 #
27) SA Decachlor...	7.962	8.996	13871986	19843053	15.149m	15.208m
Target Compounds						
16) A 4,4'-DDD	5.915	6.769	3008511	7989212	3.712m	5.584m#

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

A-J
11/02/19

Instrument :
ECD_D
ClientSampleId :
BF6L8

Manual Integrations APPROVED
Ankita
10/30/2019 9:55:28 AM