

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111519\
Data File : PD056038.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2019 15:46
Operator : SG\AJ
Sample : K5783-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

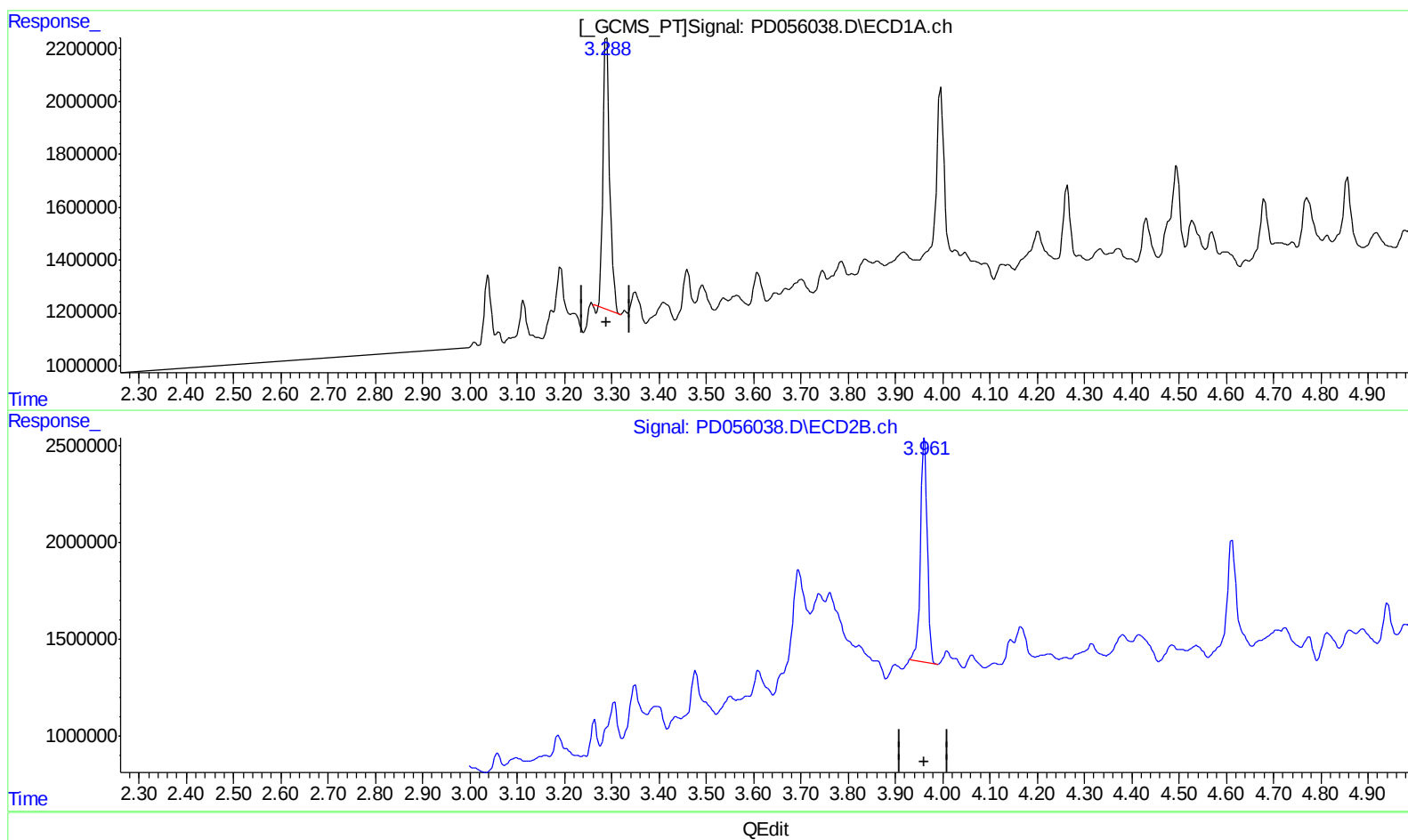
Instrument :
ECD_D
ClientSampleId :
C0AX3

Manual Integrations
APPROVED

Ankita
11/18/2019 2:56:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 02:19:44 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



(1) Tetrachloro-m-xylene (SA)

3.289min 13.732 ng/ml

response 10337072

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

3.962min 11.282 ng/ml

response 11822842

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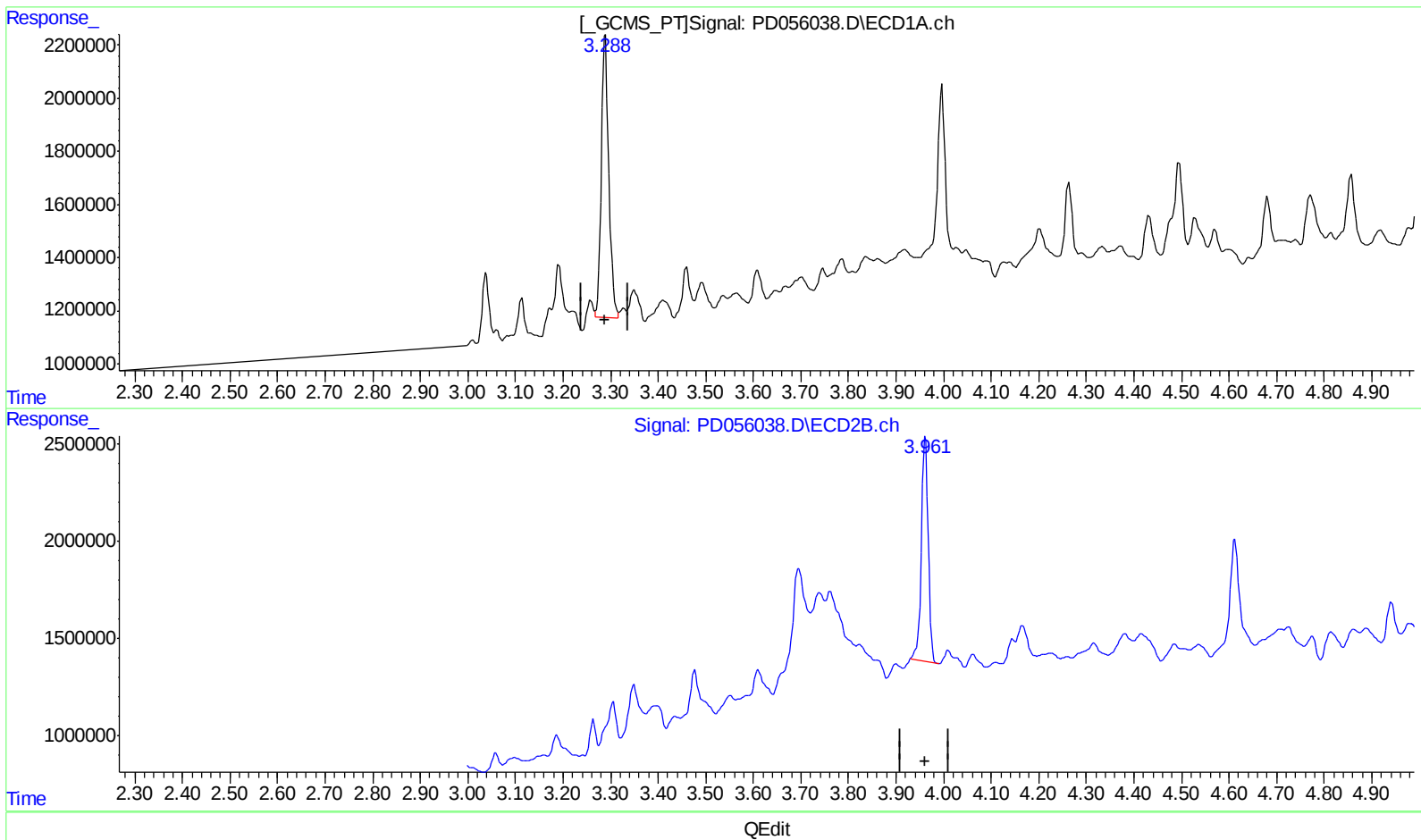
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(1) Tetrachloro-m-xylene (SA)

3.288min 15.302 ng/ml m

response 11519204

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

3.962min 11.282 ng/ml

response 11822842

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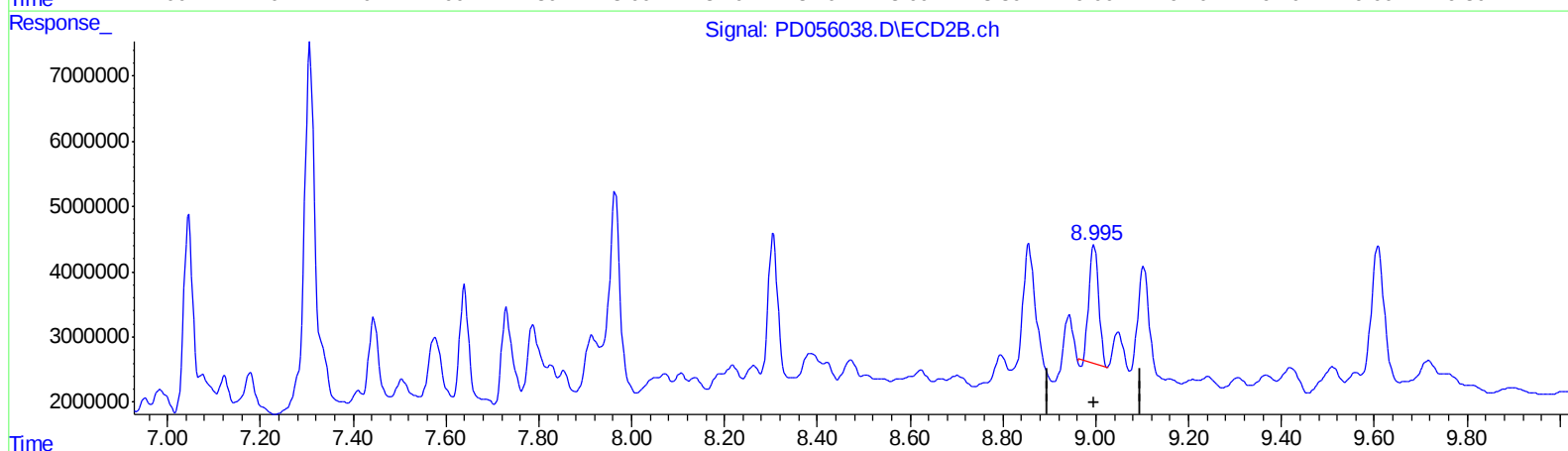
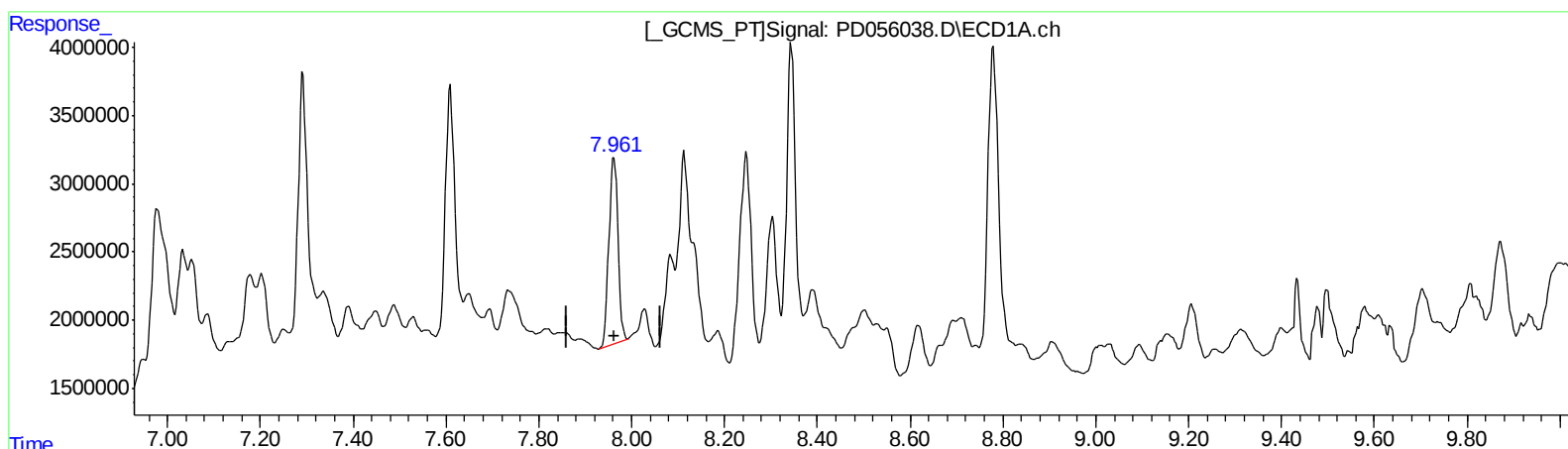
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QEdit

(27) Decachlorobiphenyl (SA)

7.962min 22.466 ng/ml

response 18312699

(27) Decachlorobiphenyl #2 (SA)

8.996min 22.924 ng/ml

response 26031414

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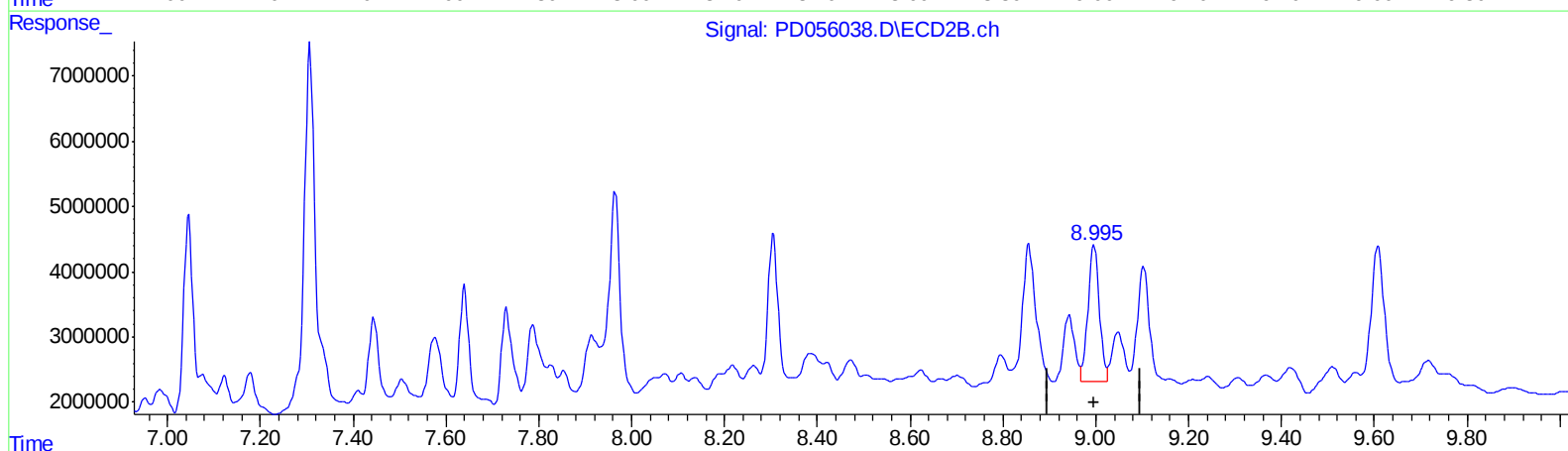
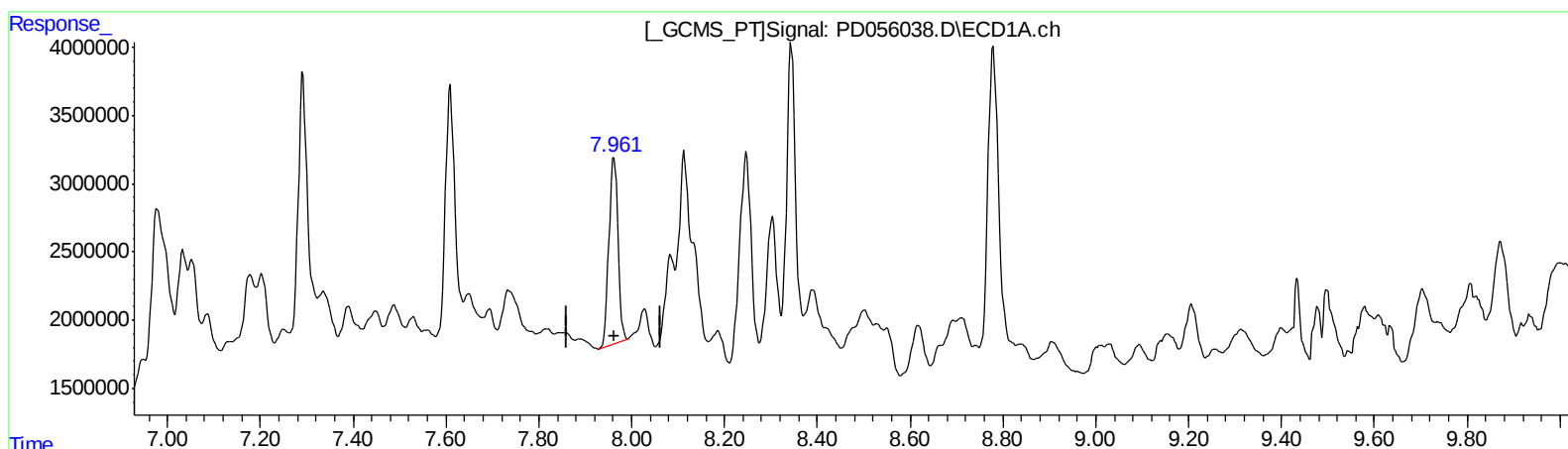
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QEdit

(27) Decachlorobiphenyl (SA)

7.962min 22.466 ng/ml

response 18312699

(27) Decachlorobiphenyl #2 (SA)

8.995min 31.123 ng/ml m

response 35342411

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Operator : SG\AJ
Sample : K5783-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

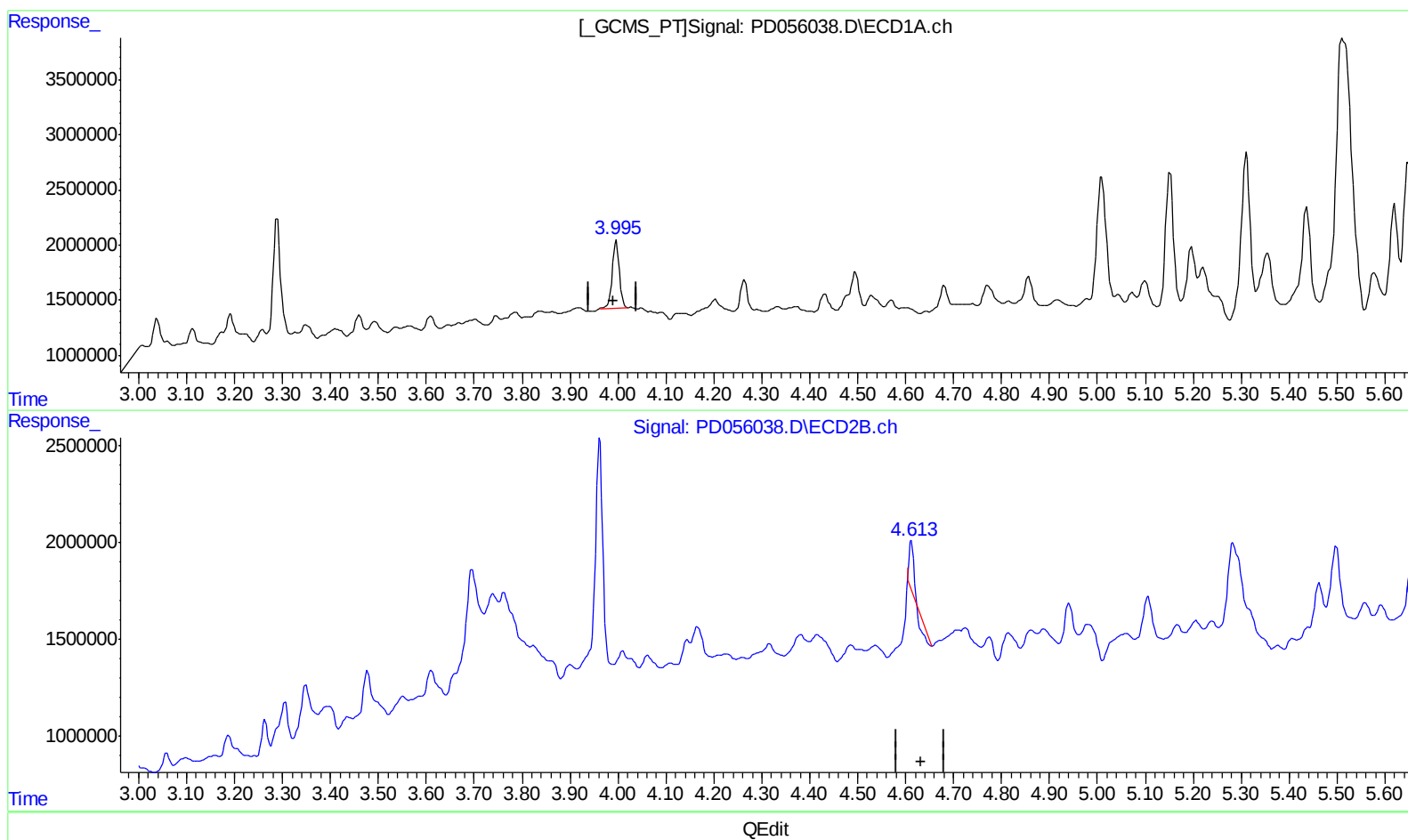
Instrument :
ECD_D
ClientSampled :
C0AX3

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



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

3.997min 6.227 ng/ml

response 6368824

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

4.612min 0.589 ng/ml

response 829249

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Misc :
ALS Vial : 24 Sample Multiplier: 1

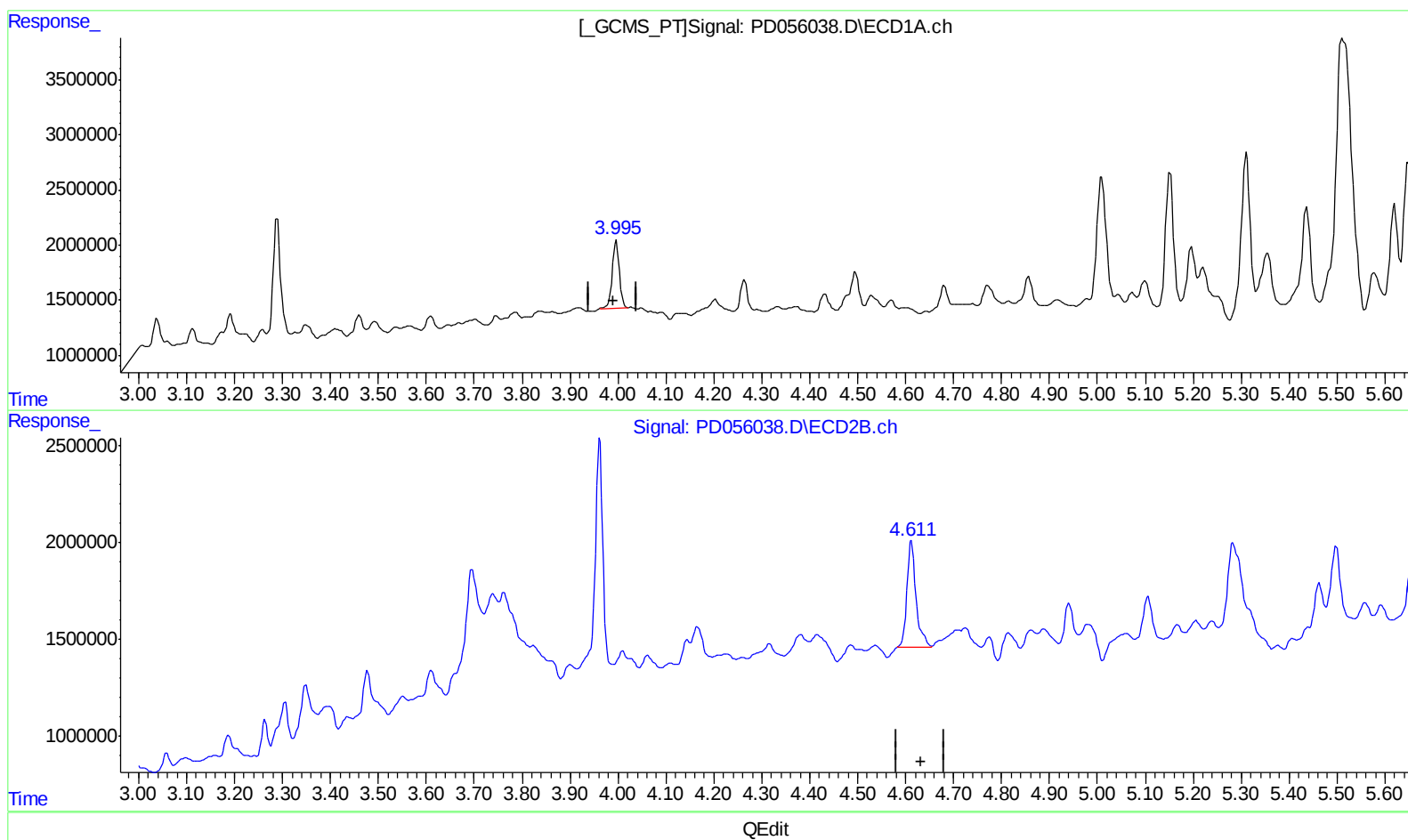
Instrument :
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ClientSampleId :
C0AX3

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



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

3.997min 6.227 ng/ml

response 6368824

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

4.611min 5.163 ng/ml m

response 7273385

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111519\
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Instrument :
 ECD_D
 ClientSampleId :
 C0AX3

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Manual Integrations
 APPROVED

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 11/18/2019 2:56:45 PM

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.288	3.962	11519204	11822842	15.302m	11.282 #
27) SA Decachlor...	7.962	8.995	18312699	35342411	22.466	31.123m#

Target Compounds

3) MA gamma-BHC...	3.997	4.611	6368824	7273385	6.227	5.163m
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AJ
 11/20/19

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