Quantitation Report (Qedit)

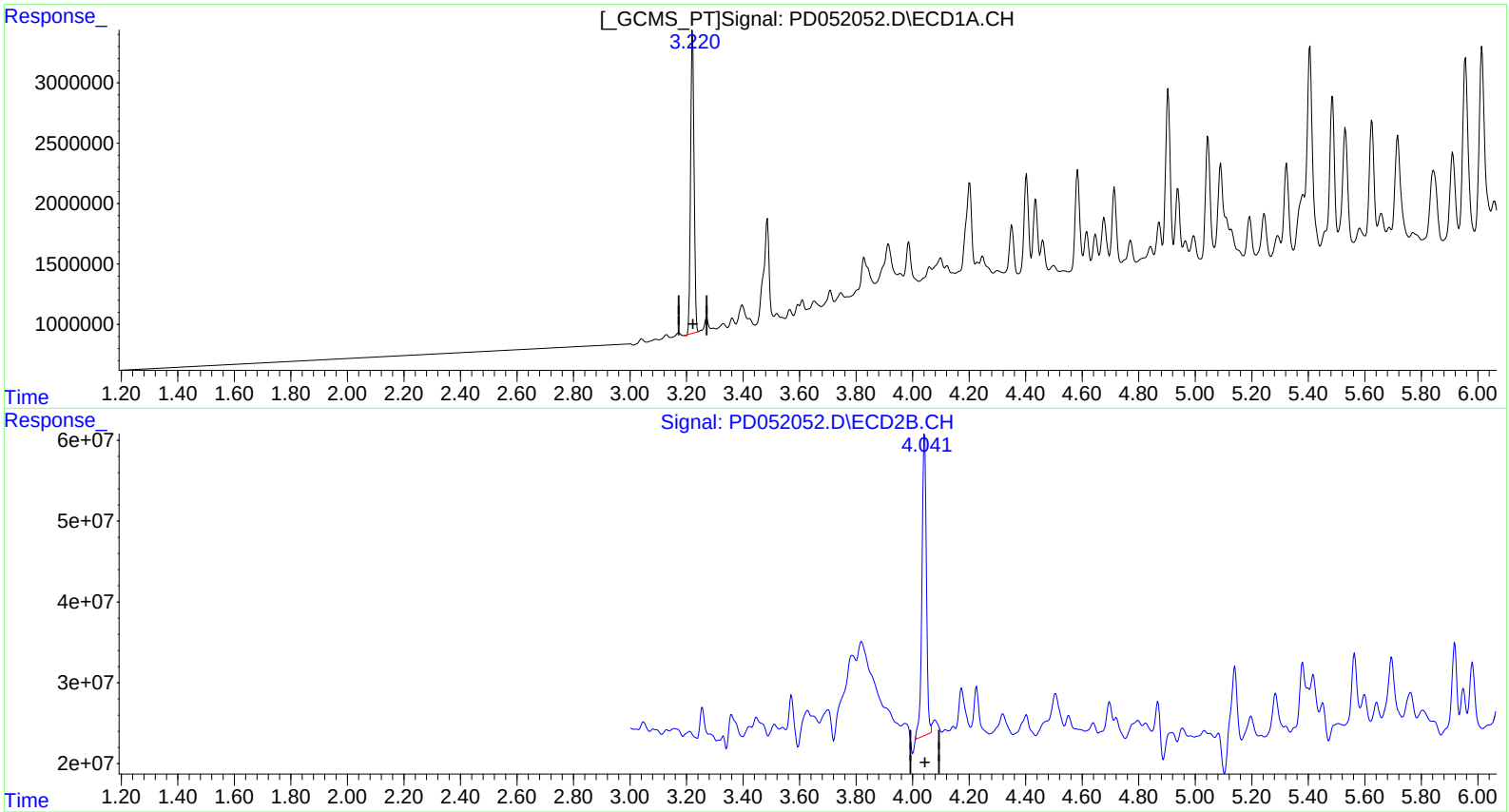
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032319\
Data File : PD052052.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2019 1:04
Operator : AJ\SJ
Sample : K2044-04
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BF5T4

Manual Integrations APPROVED
Sohil
3/26/2019 1:37:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 07:44:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032119CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 08:47:43 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)

3.222min 15.413 ng/ml

response 21580590

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

4.042min 12.739 ng/ml

response 408301072

(+) = Expected Retention Time

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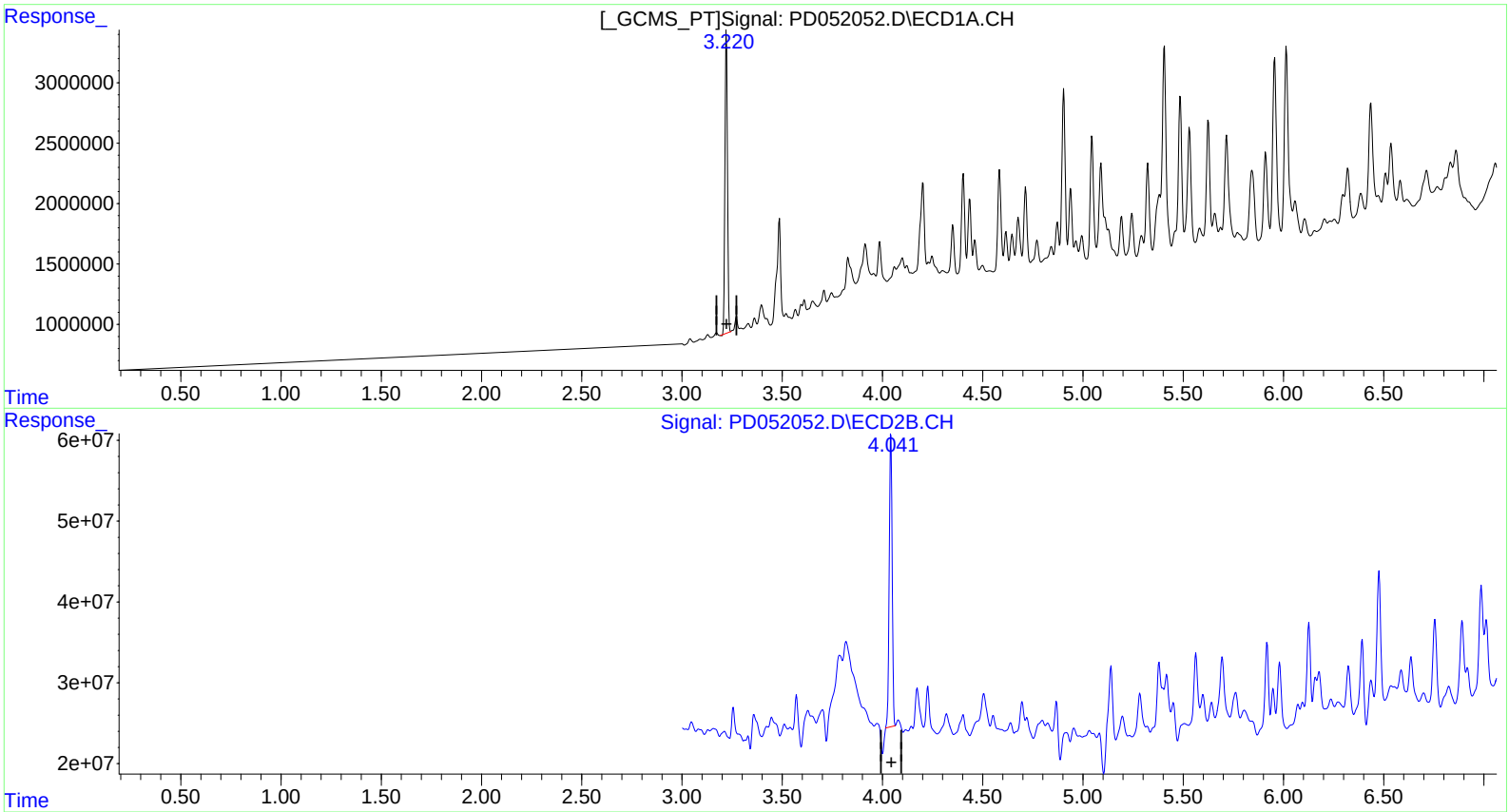

QEdit

(1) Tetrachloro-m-xylene (SA)

3.222min 15.413 ng/ml

response 21580590

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

4.041min 11.664 ng/ml m

response 373832452

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
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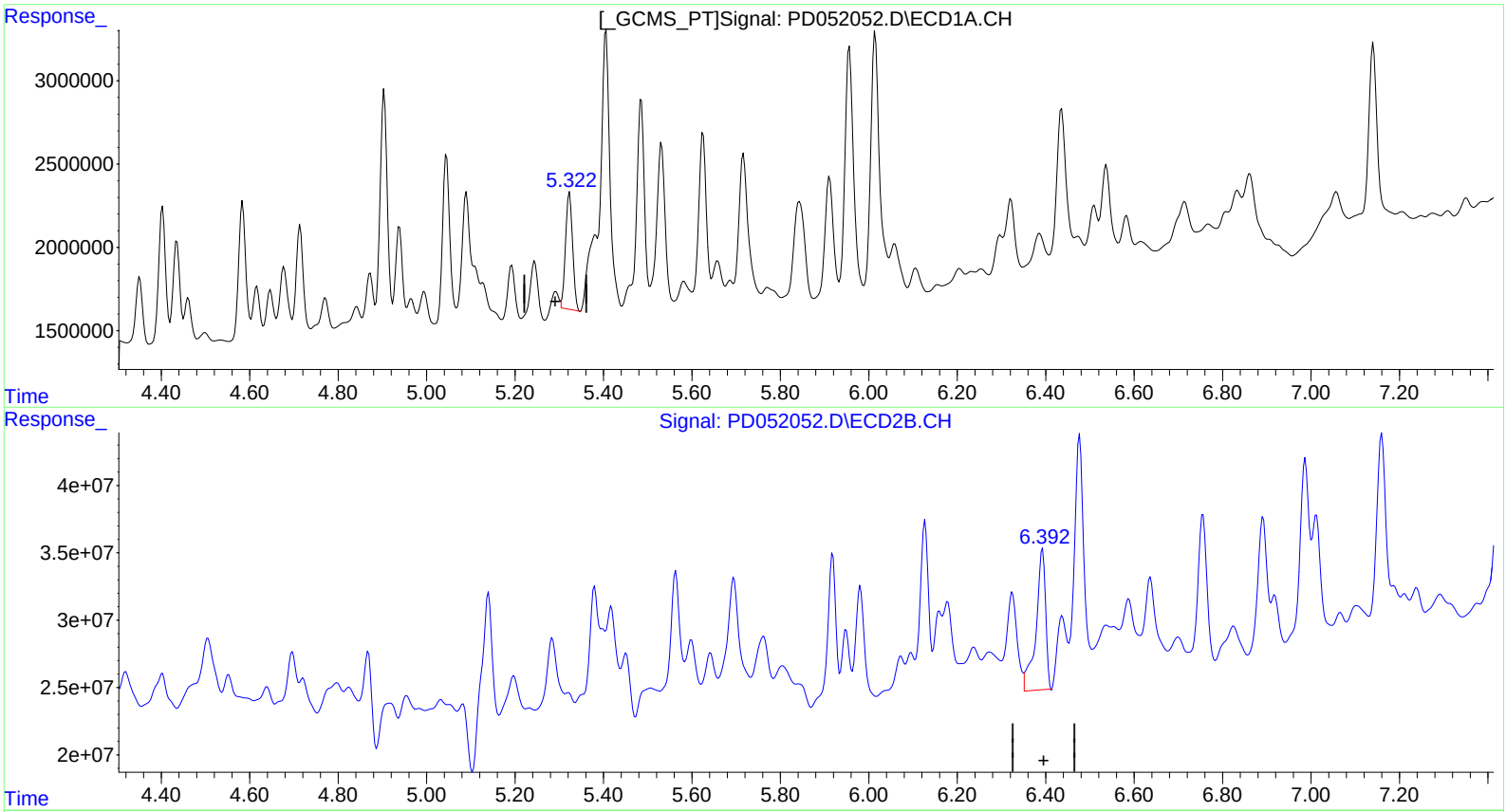

QEdit

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

5.323min 3.467 ng/ml

response 7799065

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

6.393min 4.257 ng/ml

response 158374277

(+) = Expected Retention Time

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3/26/2019 1:37:46 PM

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Volume Inj. : 1 µl
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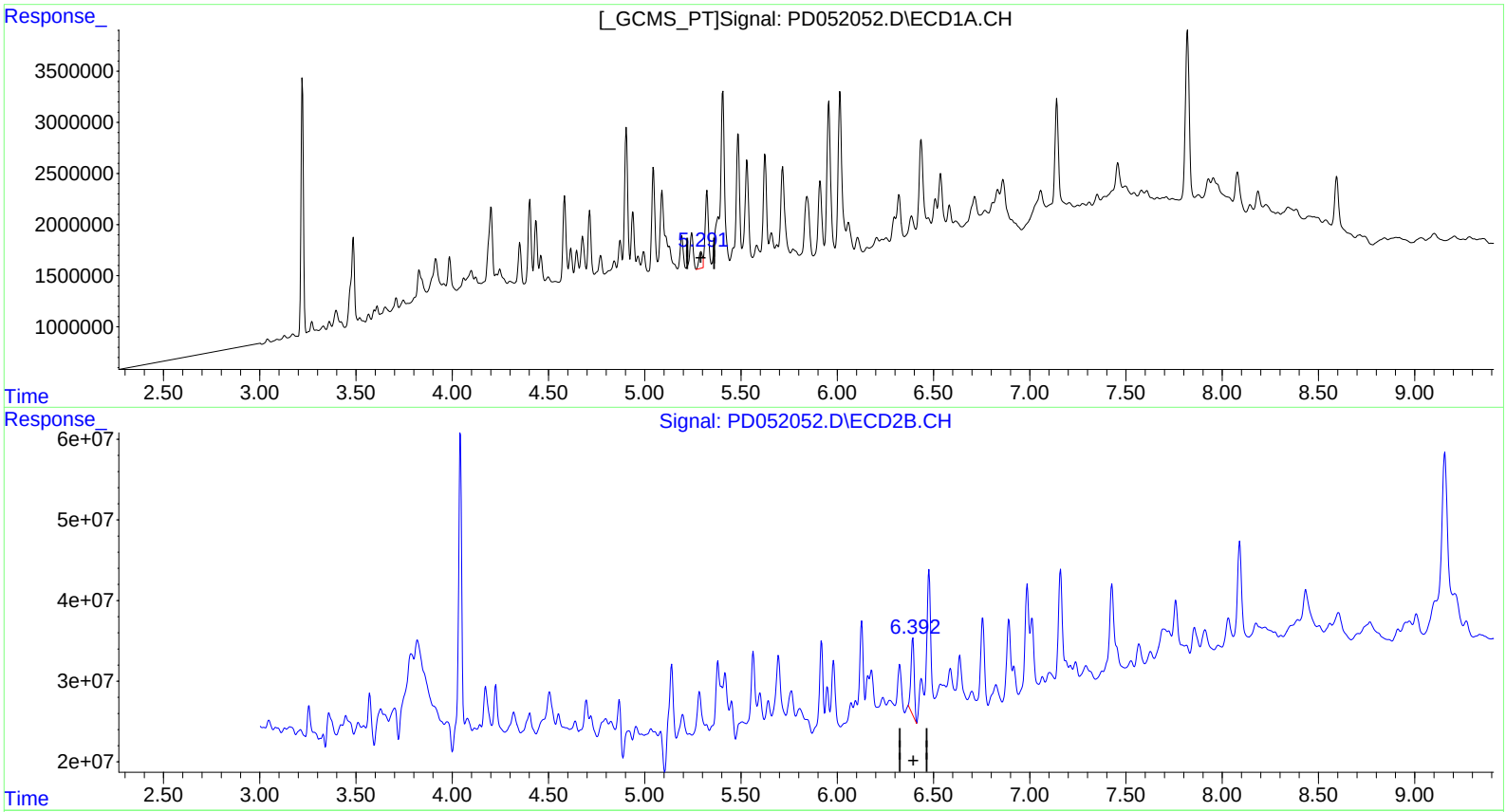

QEdit

(12) 4,4'-DDE (B)
5.291min 0.956 ng/ml m
response 2151264

(12) 4,4'-DDE #2 (B)
6.392min 2.980 ng/ml m
response 110877018

(+) = Expected Retention Time

Quantitation Report (Qedit)

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3/26/2019 1:37:46 PM

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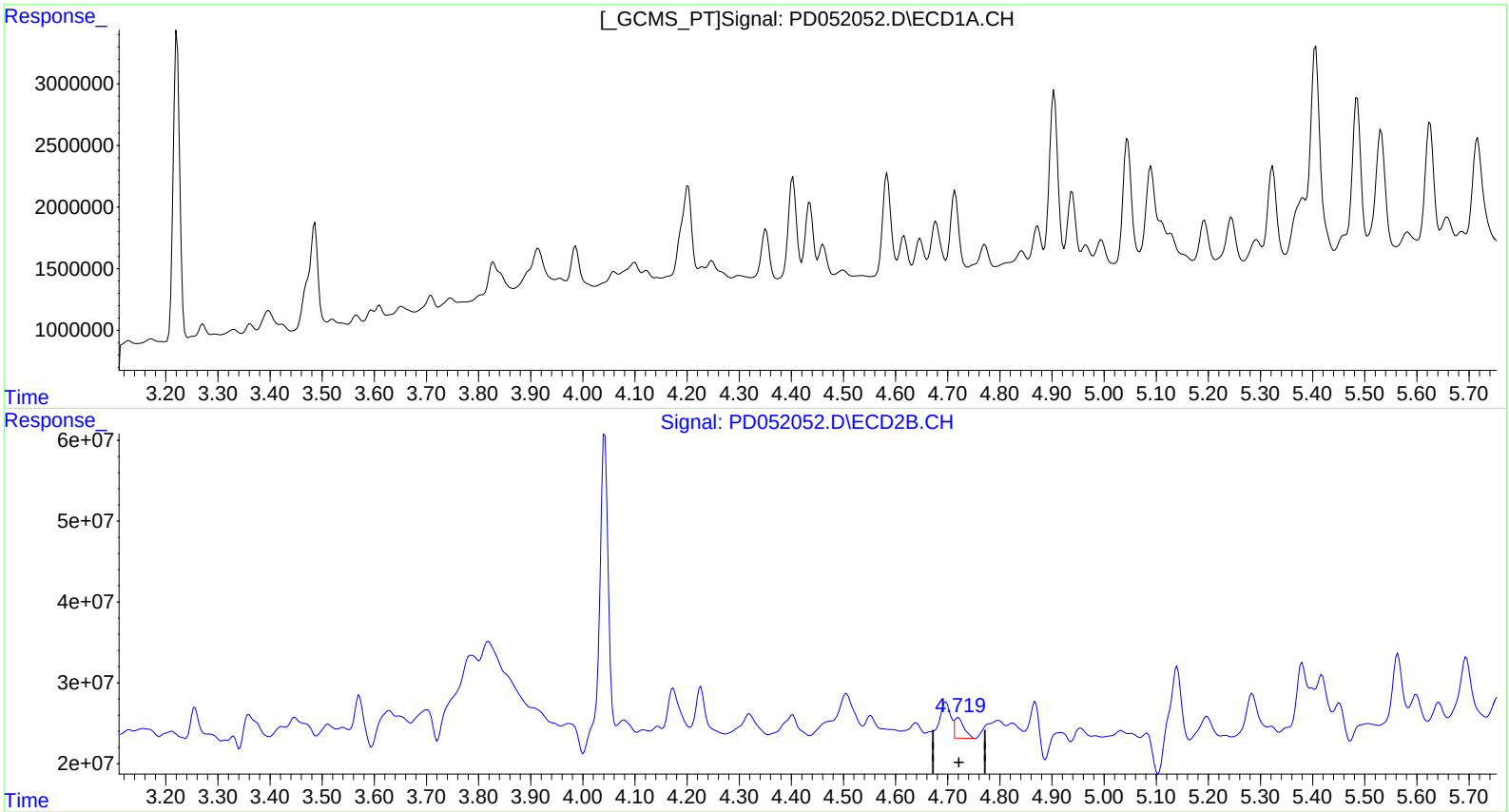

QEdit

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

0.000min 0.000 ng/ml

response 0

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

4.721min 0.720 ng/ml

response 32190495

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_D
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Manual Integrations APPROVED
Sohil
3/26/2019 1:37:46 PM

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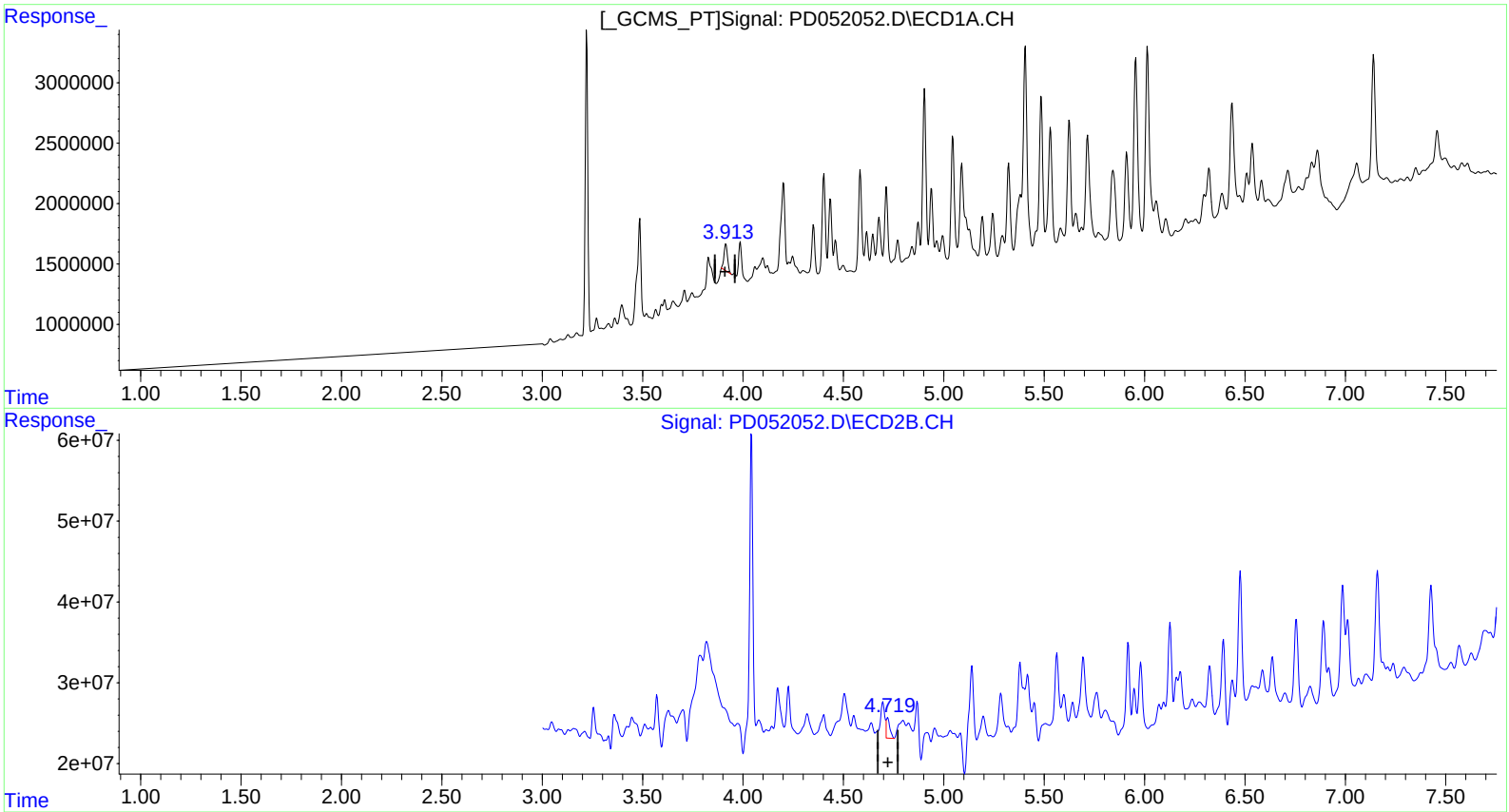
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

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

3.913min 1.255 ng/ml m

response 2695934

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

4.721min 0.720 ng/ml

response 32190495

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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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...	3.222	4.041	21580590	373.8E6	15.413	11.664m
27) SA Decachlor...	7.820	9.157	23104370	324.6E6	19.767	16.161
Target Compounds						

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

SJ 29/03/2019

Instrument :
ECD_D
ClientSampleId :
BF5T4

Manual Integrations APPROVED
Sohil
3/26/2019 1:37:46 PM