Quantitation Report (Qedit)

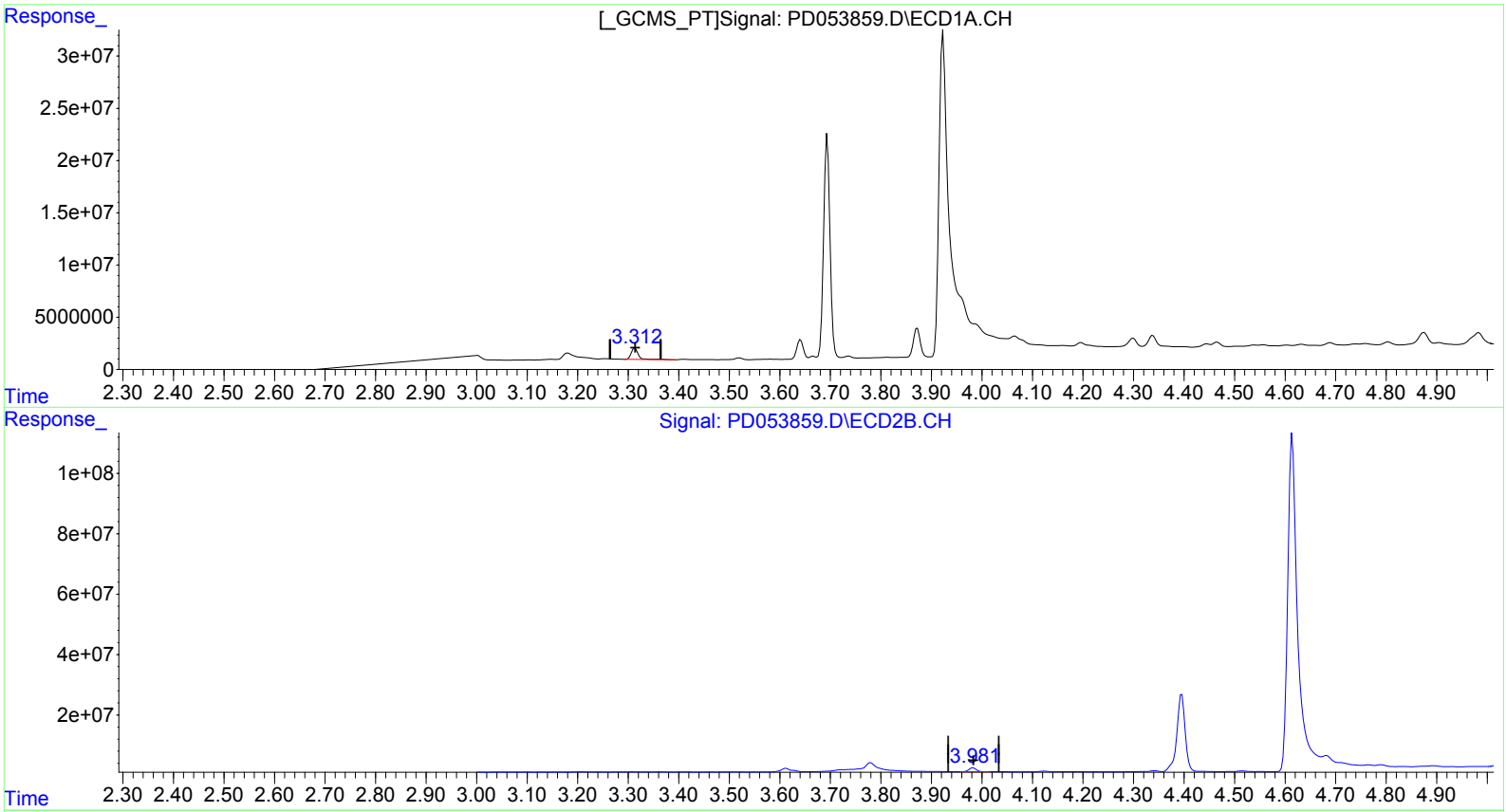
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
Data File : PD053859.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jul 2019 10:20
Operator : SM\AJ
Sample : K3670-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5BA3

Manual Integrations APPROVED
Ankita
7/8/2019 3:13:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 10:21:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 05 03:58:18 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)

3.314min 13.900 ng/ml

response 10606003

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

3.983min 11.271 ng/ml

response 12711396

(+) = Expected Retention Time

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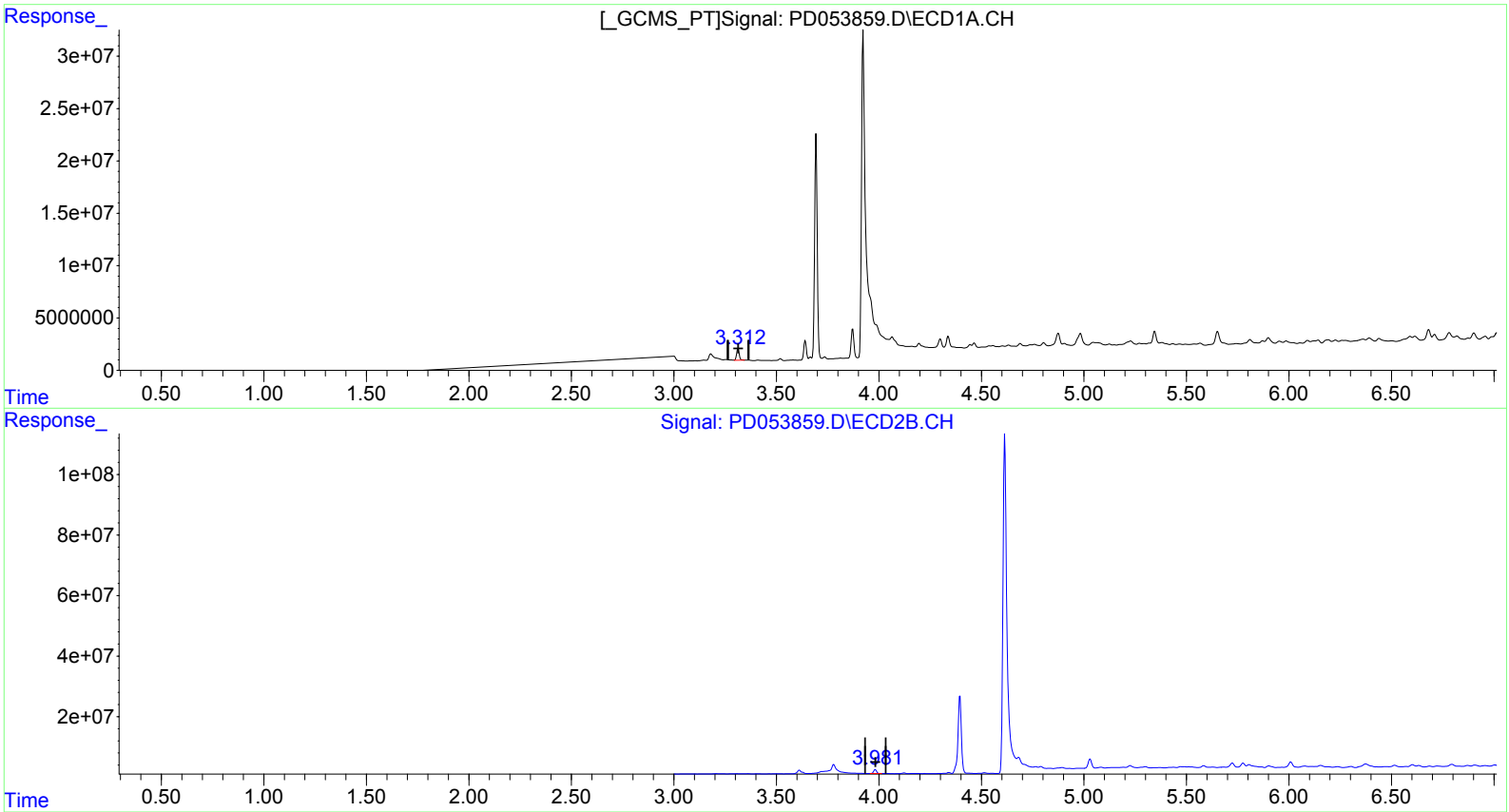

QEdit

(1) Tetrachloro-m-xylene (SA)

3.312min 12.736 ng/ml m

response 9717411

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

3.983min 11.271 ng/ml

response 12711396

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Acq On   : 05 Jul 2019 10:20
Operator : SM\AJ
Sample   : K3670-04
Misc   :
ALS Vial : 11   Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5BA3

Manual Integrations APPROVED
Ankita
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Integration File signal 1: autoint1.e
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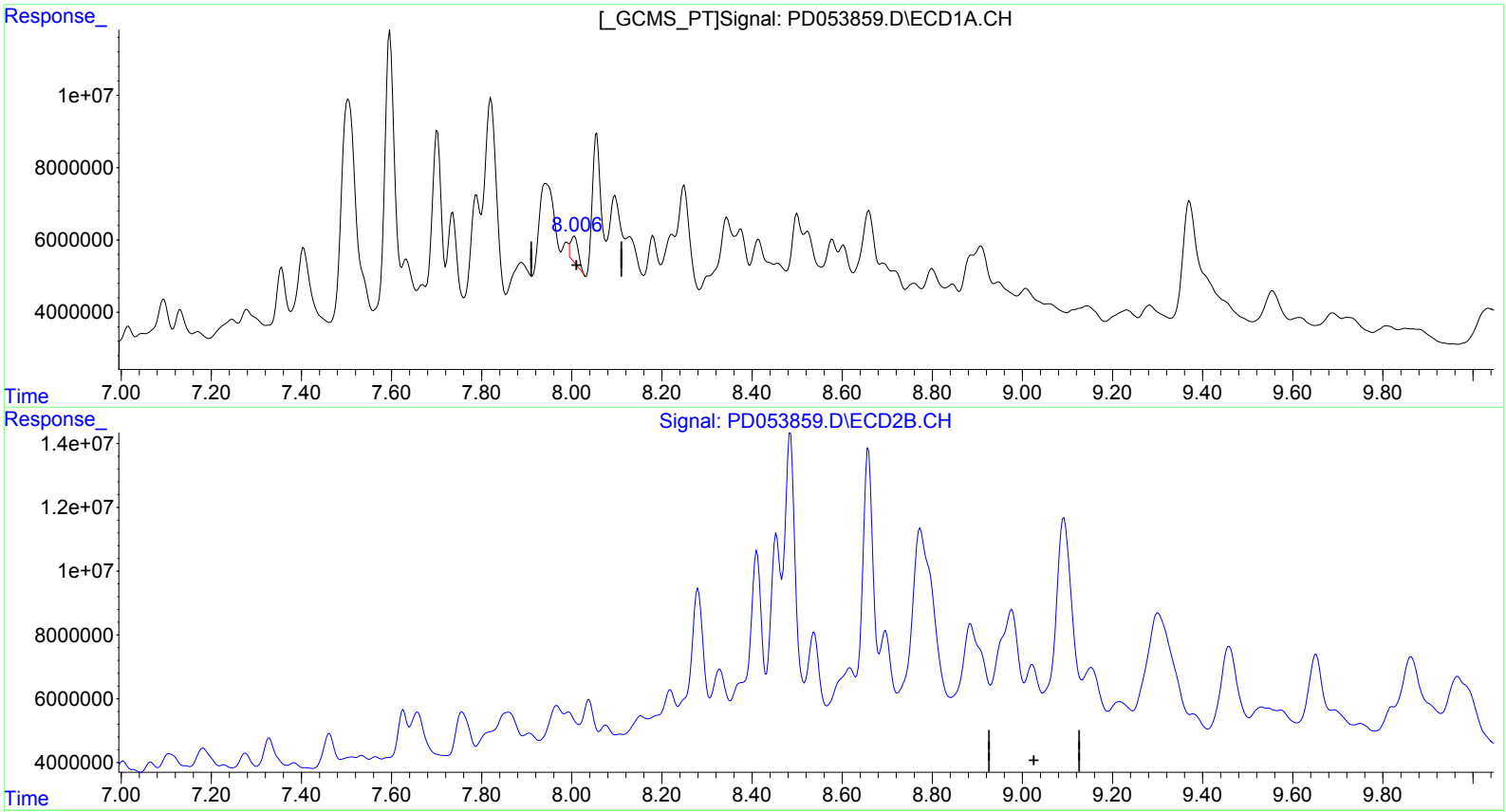
Quant Title : GC Extractables
QLast Update : Fri Jul 05 03:58:18 2019
Response via : Initial Calibration
Integrator: ChemStation   6890 Scale Mode: Large solvent peaks clipped

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

(27) Decachlorobiphenyl (SA)

8.006min 11.981 ng/ml

response 8897816

(27) Decachlorobiphenyl #2 (SA)

9.022min -9.885 ng/ml

response -10327834

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Misc :
ALS Vial : 11 Sample Multiplier: 1

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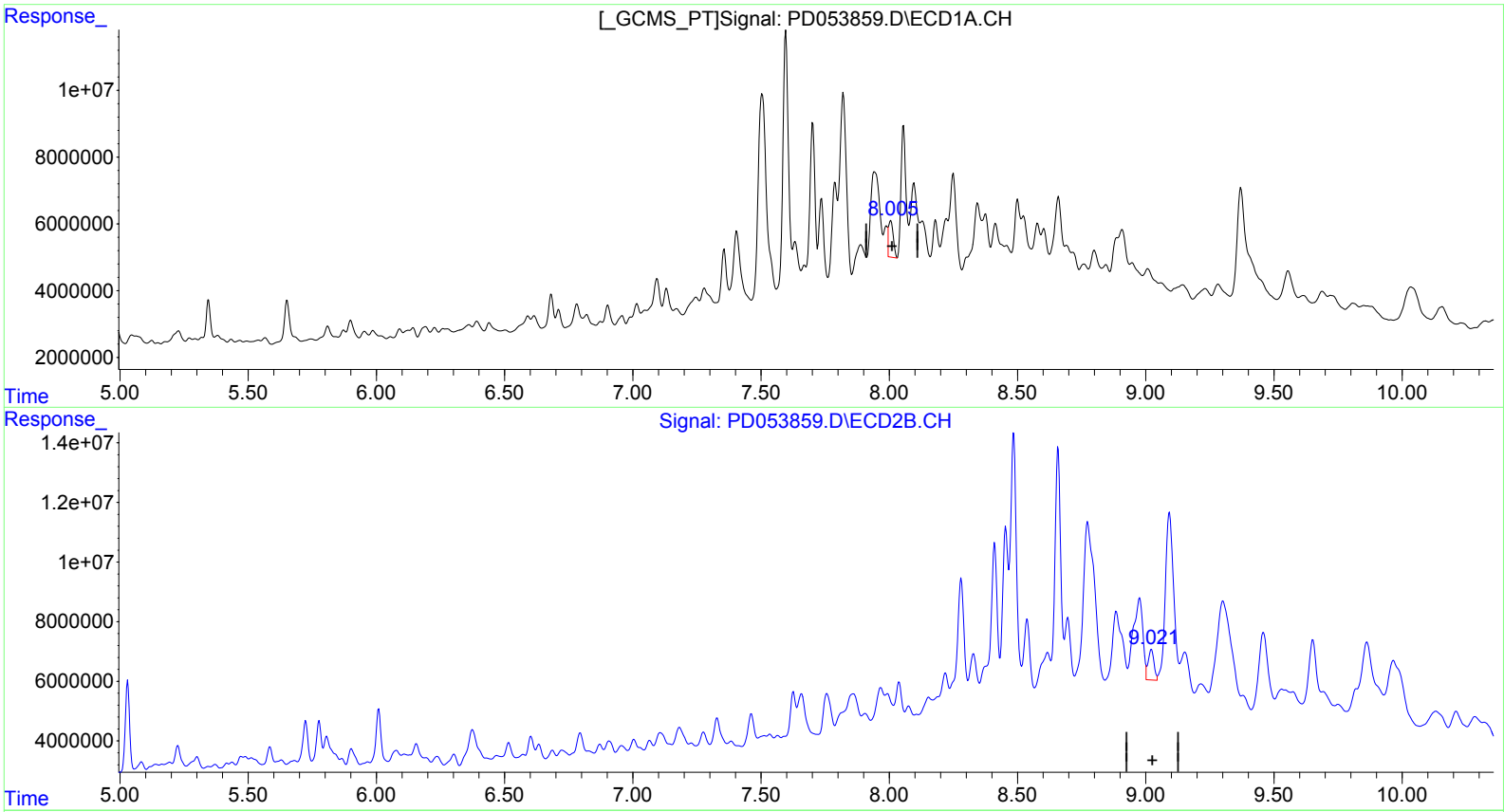
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Instrument :
ECD_D
ClientSampleId :
C5BA3

Manual Integrations APPROVED
Ankita
7/8/2019 3:13:23 PM



QEdit

(27) Decachlorobiphenyl (SA)

8.005min 18.394 ng/ml m

response 13661339

(27) Decachlorobiphenyl #2 (SA)

9.021min 15.701 ng/ml m

response 16404527

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
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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...	3.312	3.983	9717411	12711396	12.736m	11.271
27)	SA Decachlor...	8.005	9.021	13661339	16404527	18.394m	15.701m
	Target Compounds						
7)	B delta-BHC	4.465	5.030	4318070	35468711	4.024	23.182 #

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

Instrument :
ECD_D
ClientSampleId :
C5BA3

Manual Integrations APPROVED
Ankita
7/8/2019 3:13:23 PM

AJ
07/08/19