Quantitation Report (Qedit)

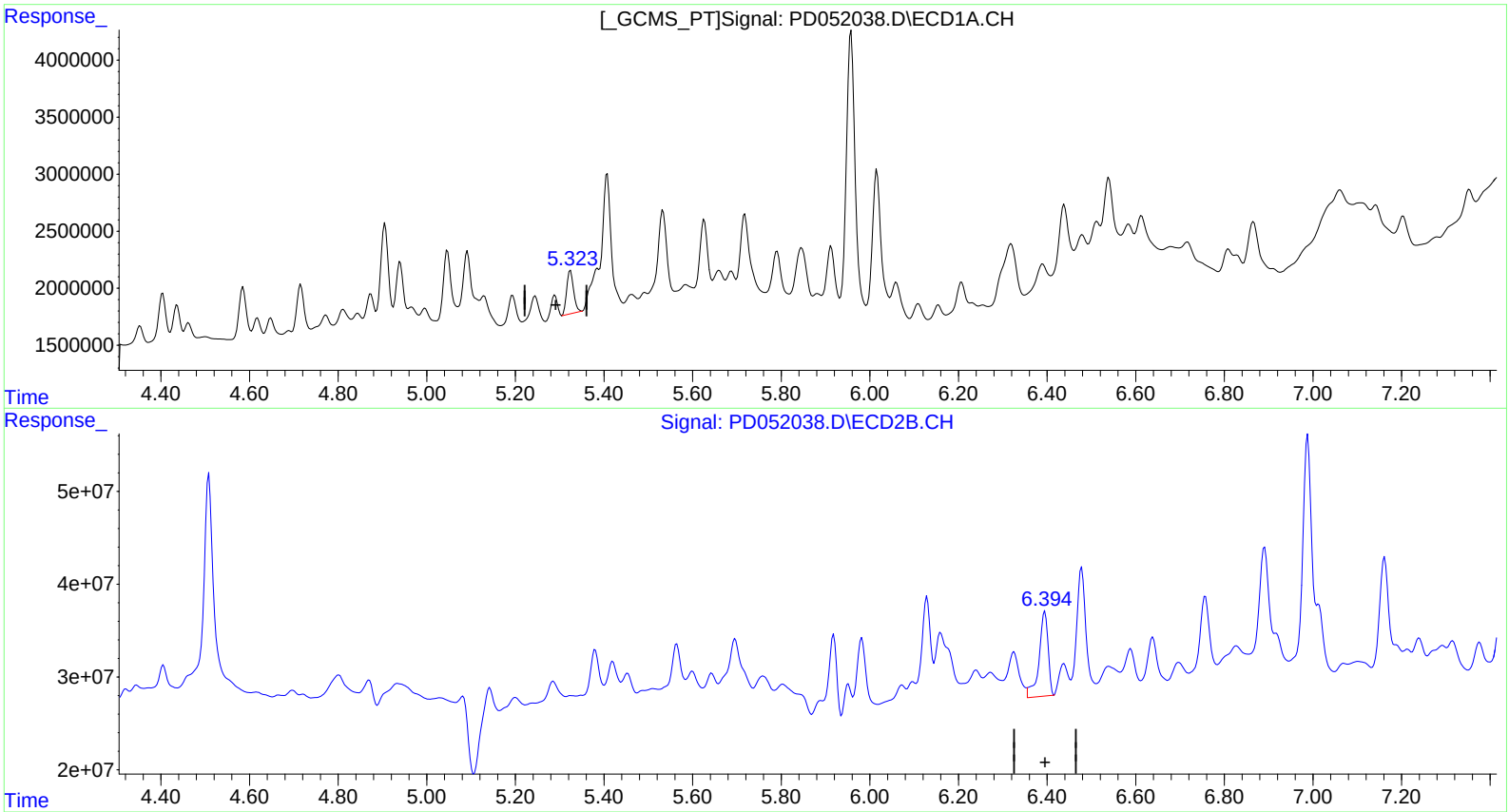
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032319\
Data File : PD052038.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2019 18:27
Operator : AJ\SJ
Sample : K2031-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BF5T9

Manual Integrations APPROVED
Sohil
3/26/2019 1:37:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 07:43:07 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

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

5.324min 1.815 ng/ml

response 4082630

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

6.395min 3.488 ng/ml

response 129758609

(+) = Expected Retention Time

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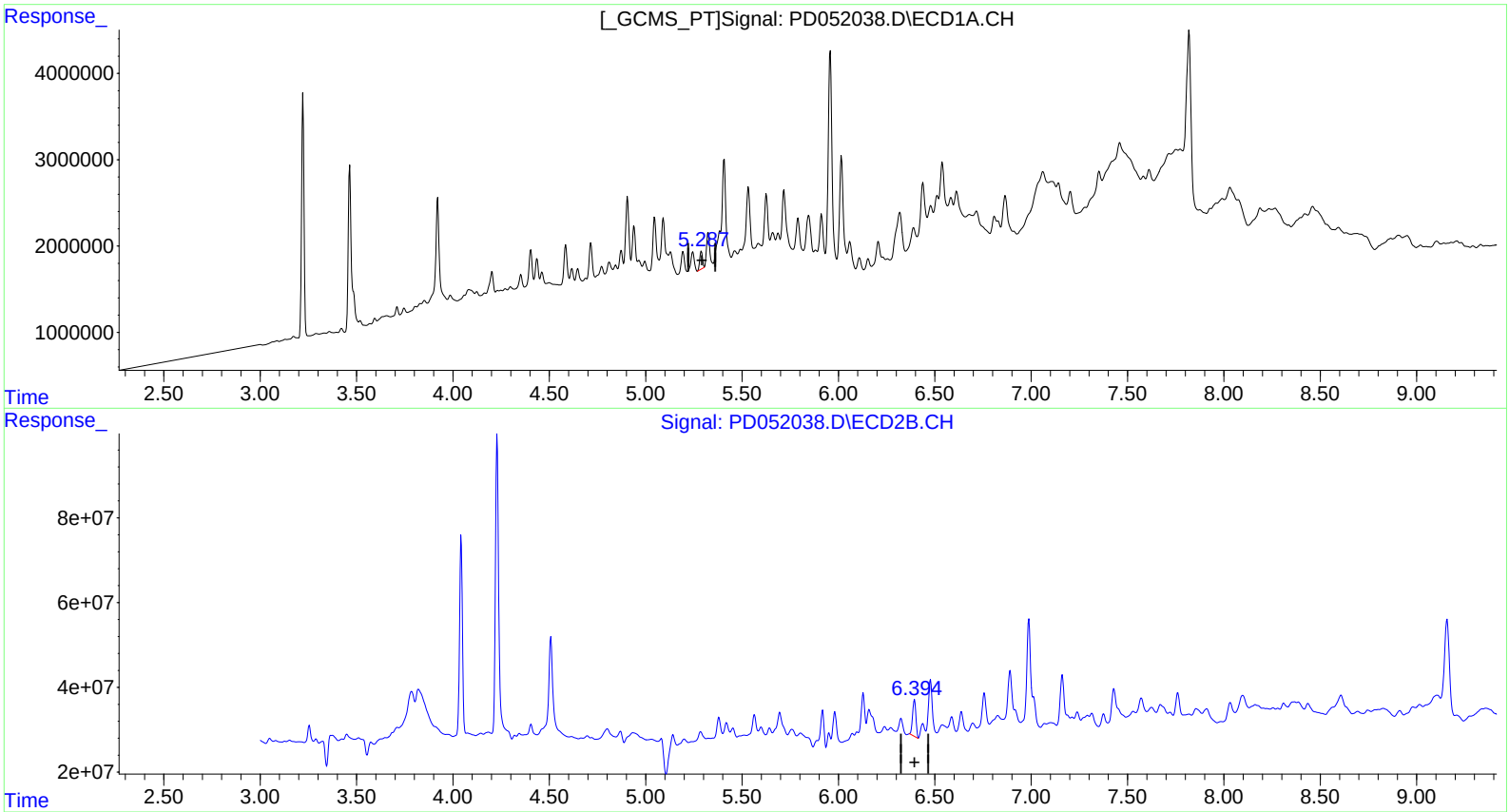

QEdit

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

5.287min 0.931 ng/ml m

response 2095399

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

6.394min 2.799 ng/ml m

response 104125036

(+) = Expected Retention Time

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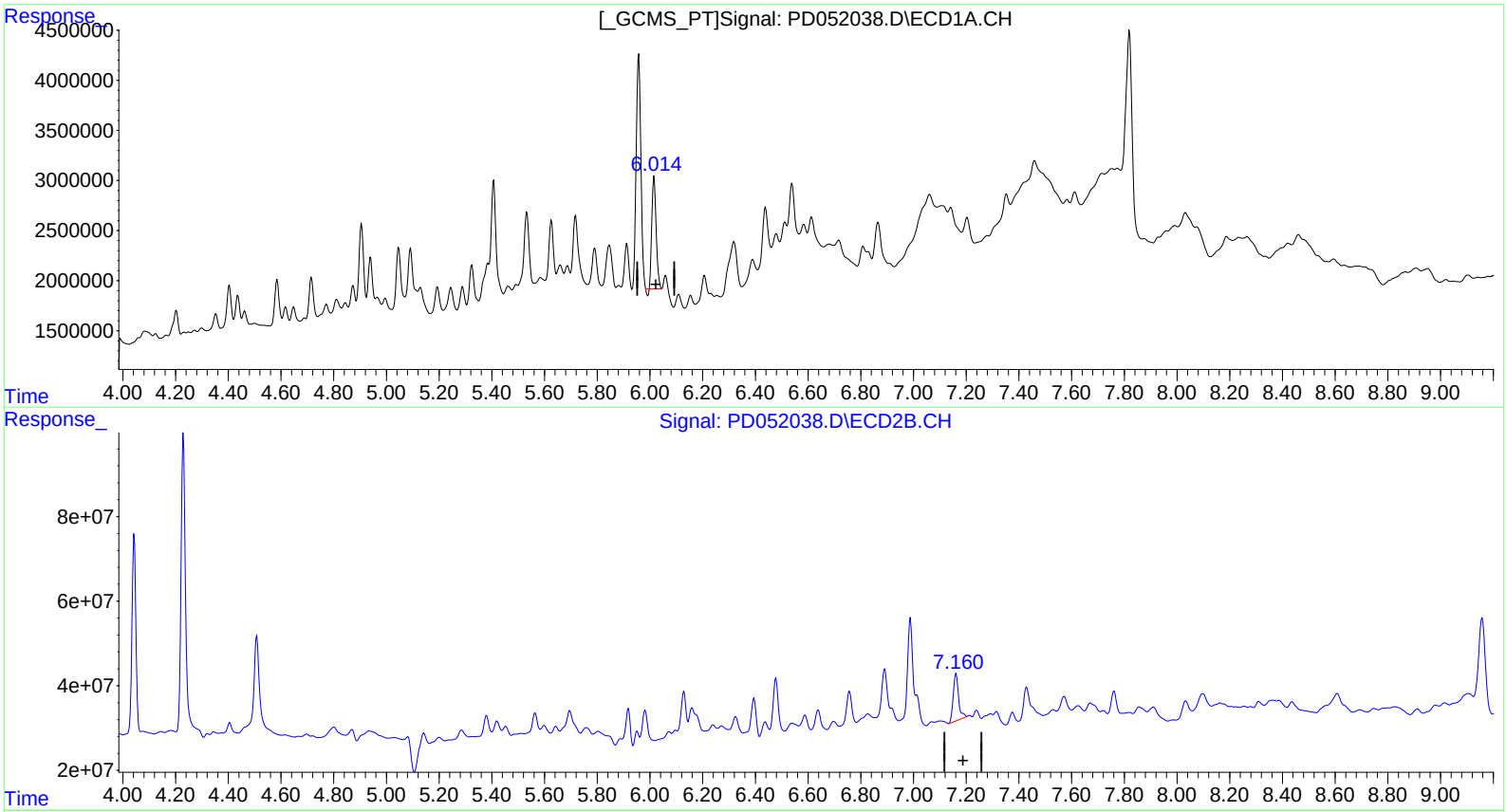

QEdit

(17) 4,4'-DDT (MA)

6.016min 6.811 ng/ml

response 12656329

(17) 4,4'-DDT #2 (MA)

7.162min 6.090 ng/ml

response 156085777

(+) = Expected Retention Time

Quantitation Report (Qedit)

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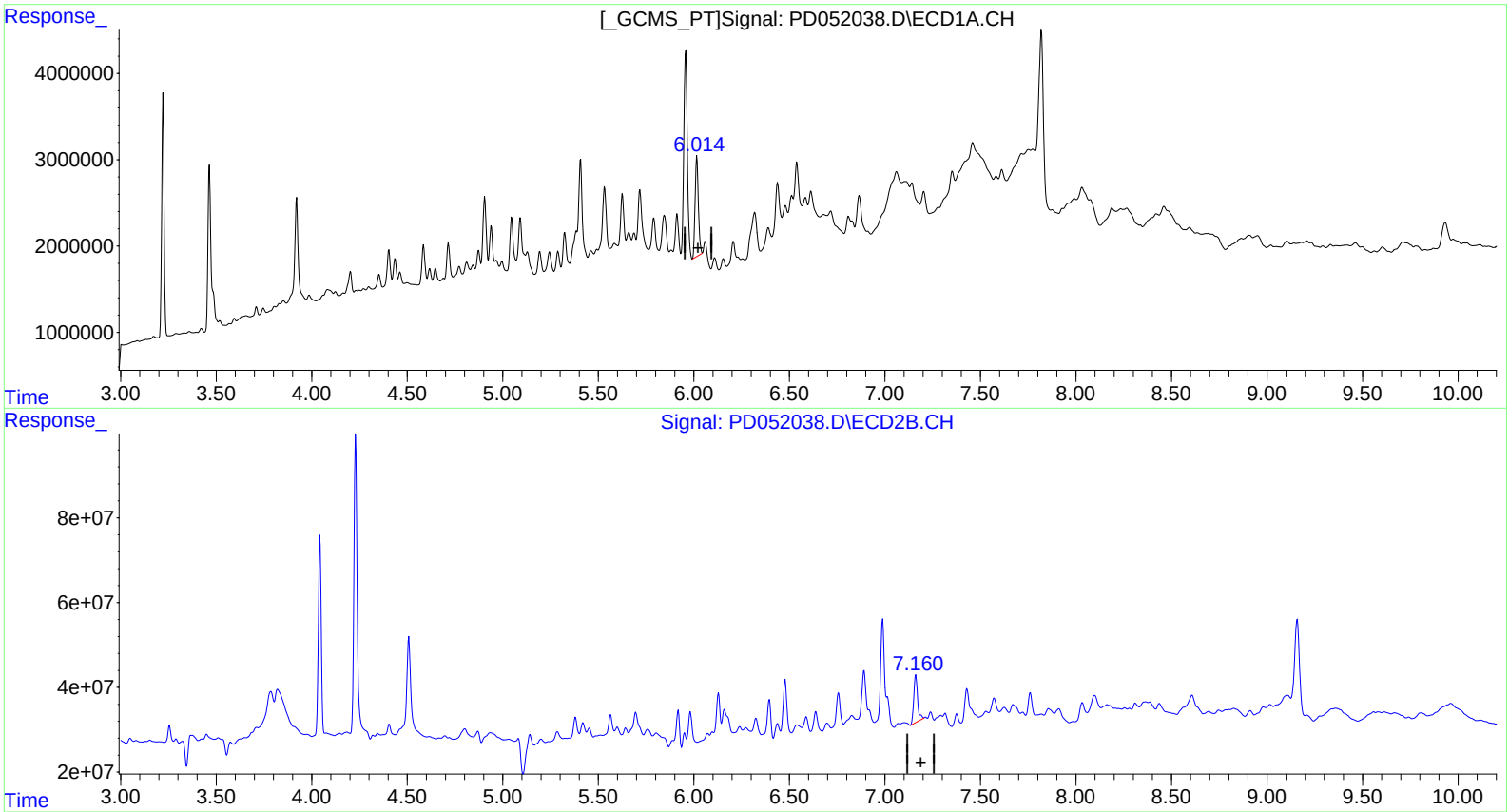

QEdit

(17) 4,4'-DDT (MA)
6.014min 7.522 ng/ml m
response 13975762

(17) 4,4'-DDT #2 (MA)
7.162min 6.090 ng/ml
response 156085777

(+) = Expected Retention Time

Quantitation Report (Qedit)

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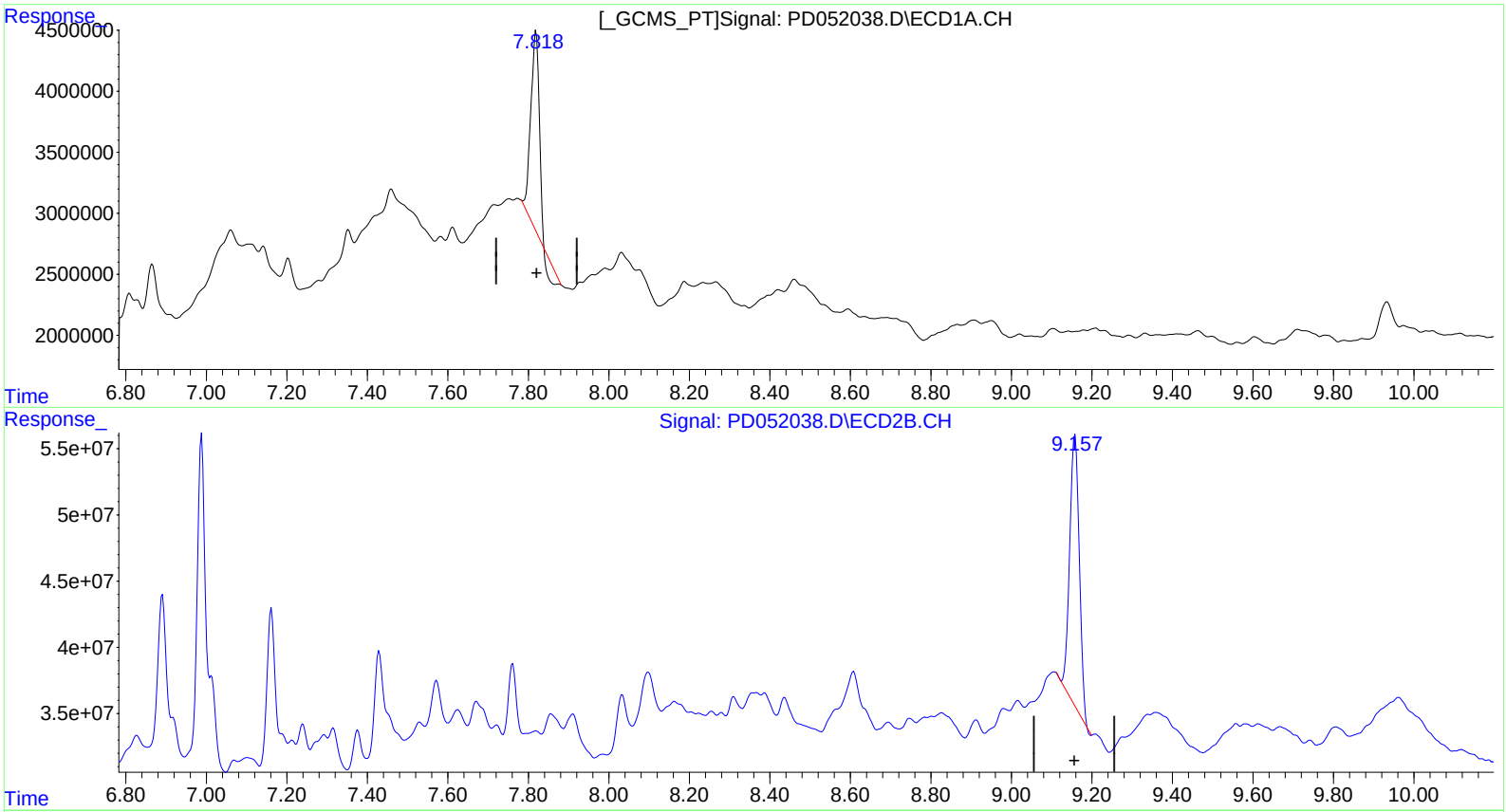

QEdit

(27) Decachlorobiphenyl (SA)

7.819min 17.658 ng/ml

response 20639642

(27) Decachlorobiphenyl #2 (SA)

9.158min 17.044 ng/ml

response 342395491

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sohil
3/26/2019 1:37:28 PM

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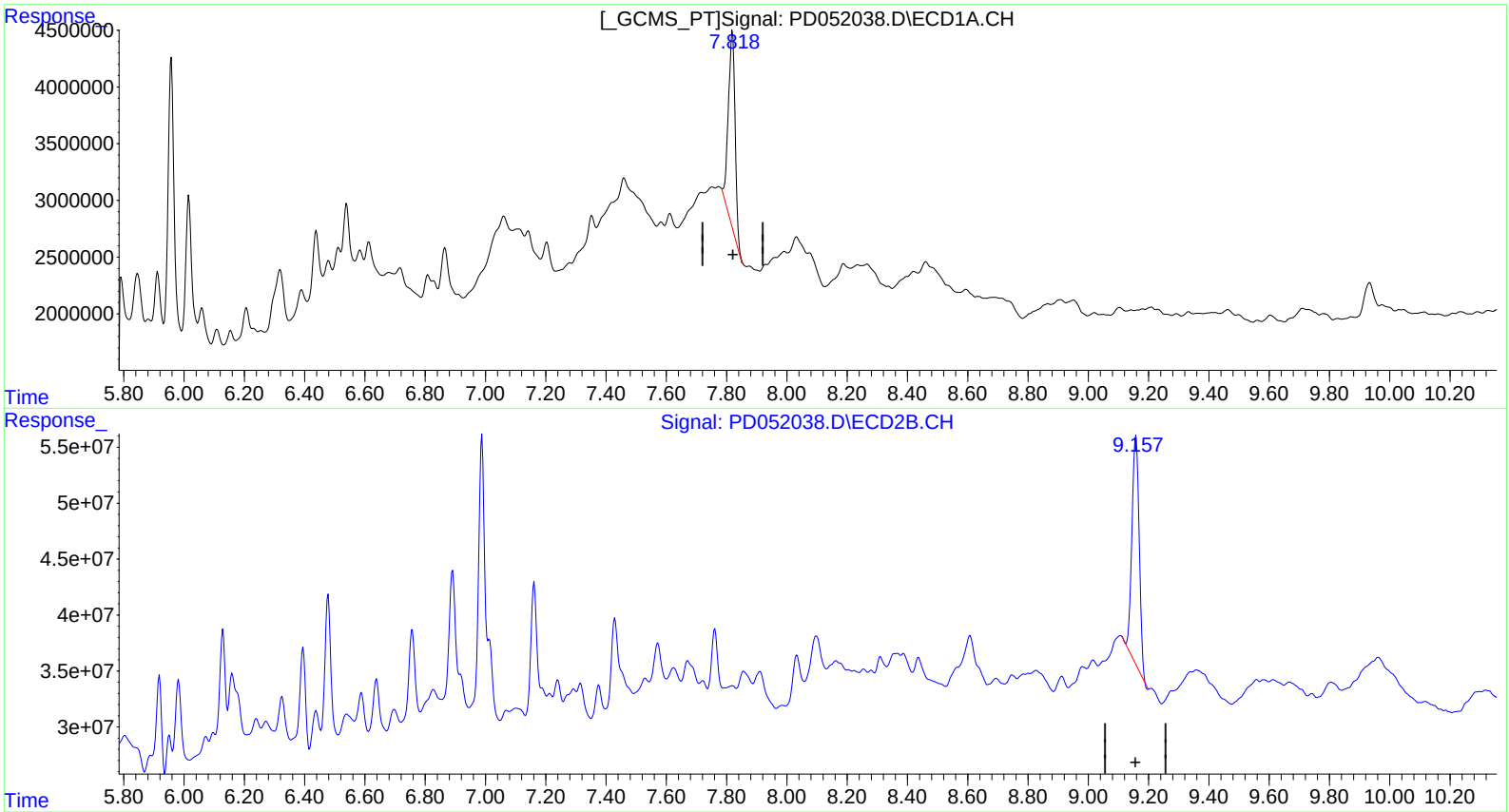

QEdit

(27) Decachlorobiphenyl (SA)

7.818min 22.839 ng/ml m

response 26695390

(27) Decachlorobiphenyl #2 (SA)

9.158min 17.044 ng/ml

response 342395491

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.043	24240782	478.9E6	17.312	14.941	
27)	SA Decachlor...	7.818	9.158	26695390	342.4E6	22.839m	17.044	#
	Target Compounds							

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

SJ 29/03/2019

Instrument :
ECD_D
ClientSampleId :
BF5T9

Manual Integrations APPROVED
Sohil
3/26/2019 1:37:28 PM