Quantitation Report (Qedit)

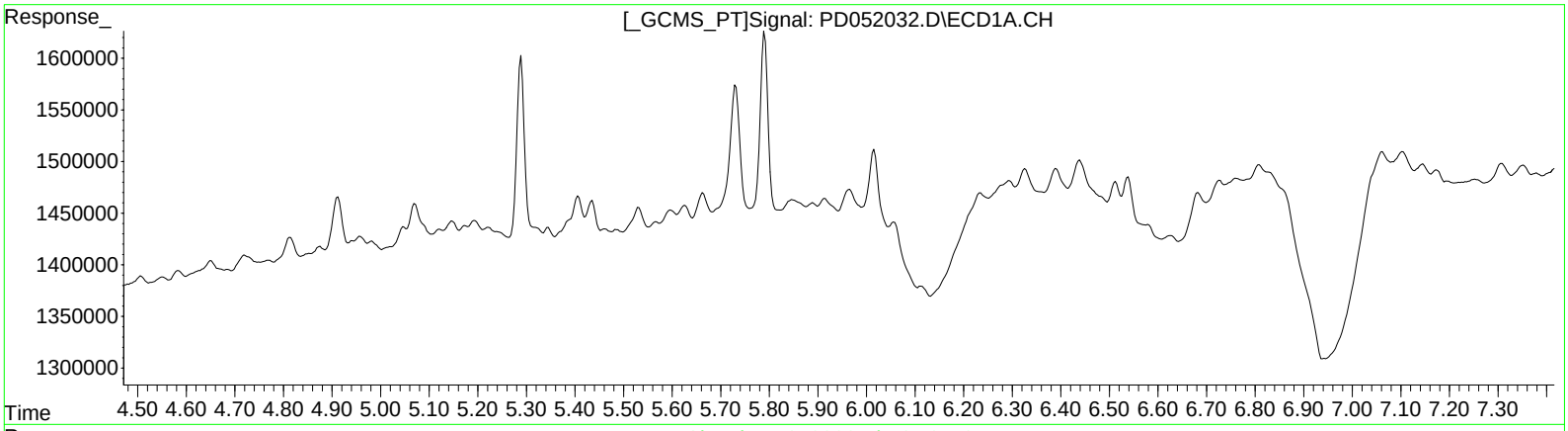
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032319\
Data File : PD052032.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2019 16:34
Operator : AJ\SJ
Sample : K2044-15
Misc :
ALS Vial : 28 Sample Multiplier: 1

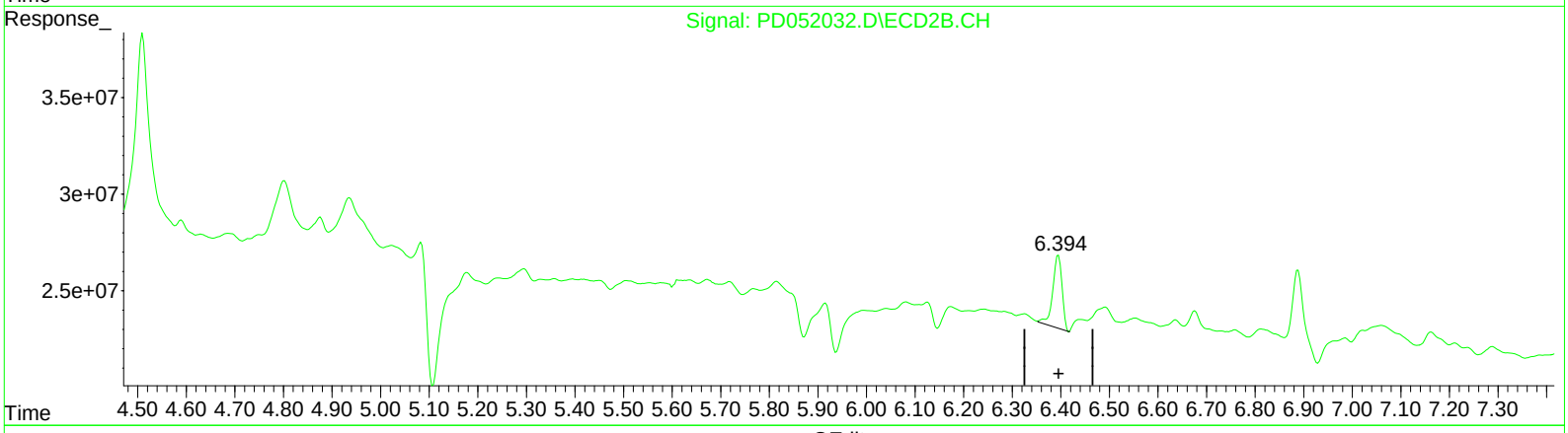
Instrument :
ECD_D
ClientSampleId :
BF5W4

Manual Integrations APPROVED
Sohil
3/26/2019 1:37:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 07:42:25 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)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
6.395min 1.360 ng/ml
response 50611953

(+) = Expected Retention Time

Quantitation Report (Qedit)

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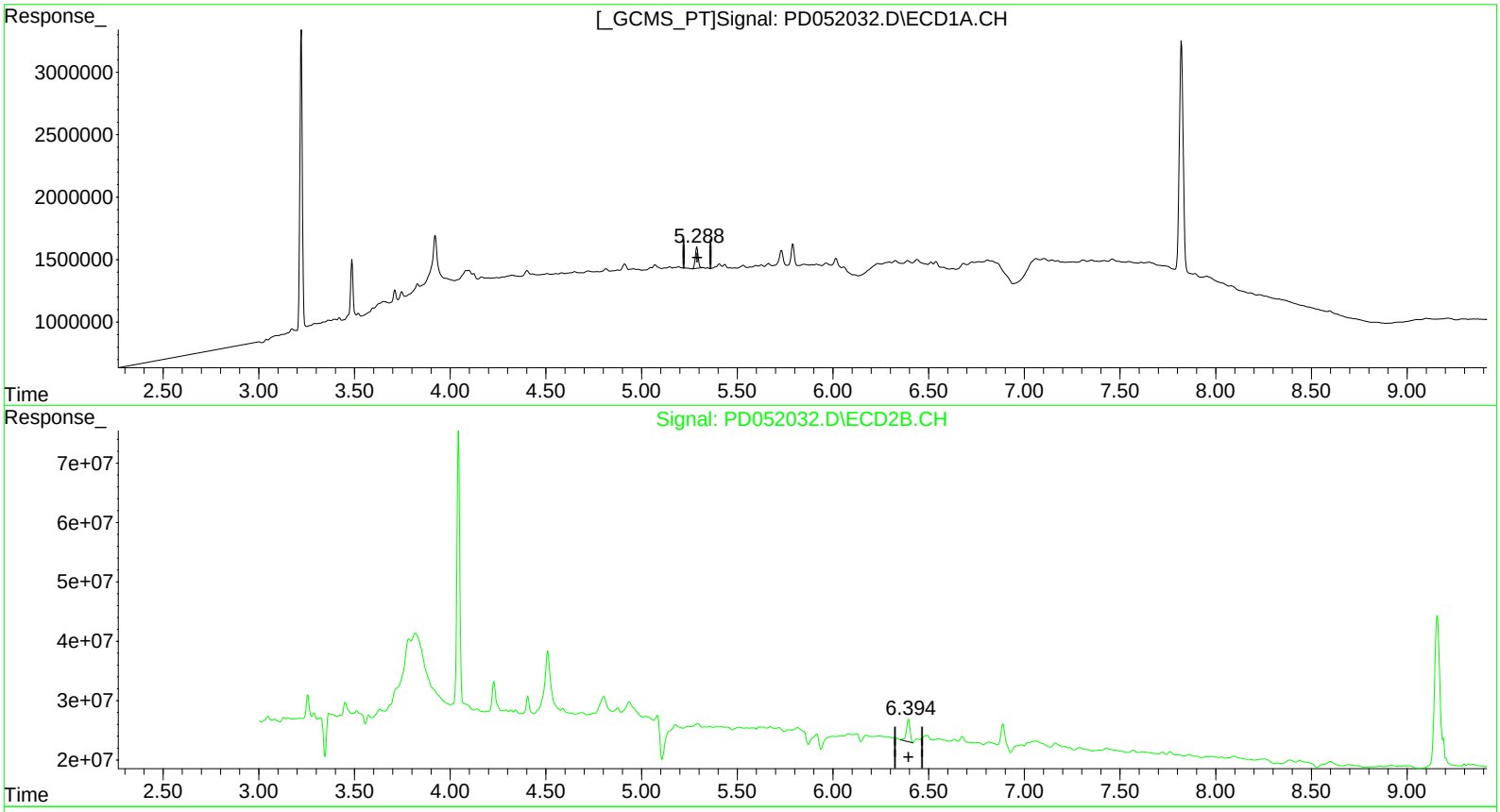

QEdit

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

5.288min 0.802 ng/ml m

response 1805160

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

6.395min 1.360 ng/ml

response 50611953

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ECD_D
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Manual Integrations APPROVED
Sohil
3/26/2019 1:37:25 PM

Integration File signal 1: autoint1.e
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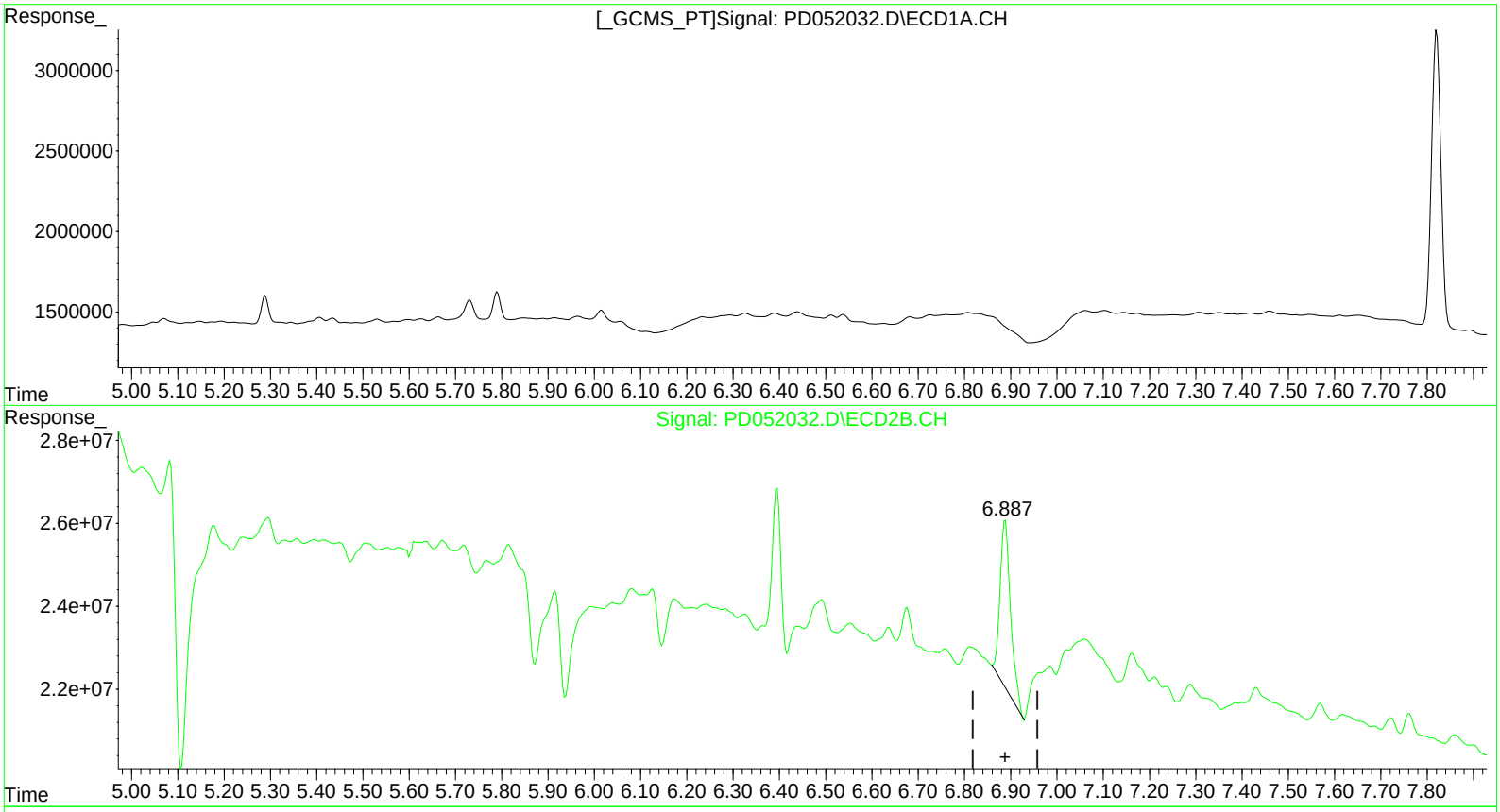
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.888min 2.157 ng/ml
response 64220310

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032319\
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Acq On : 23 Mar 2019 16:34
Operator : AJ\SJ
Sample : K2044-15
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BF5W4

Manual Integrations APPROVED
Sohil
3/26/2019 1:37:25 PM

Integration File signal 1: autoint1.e
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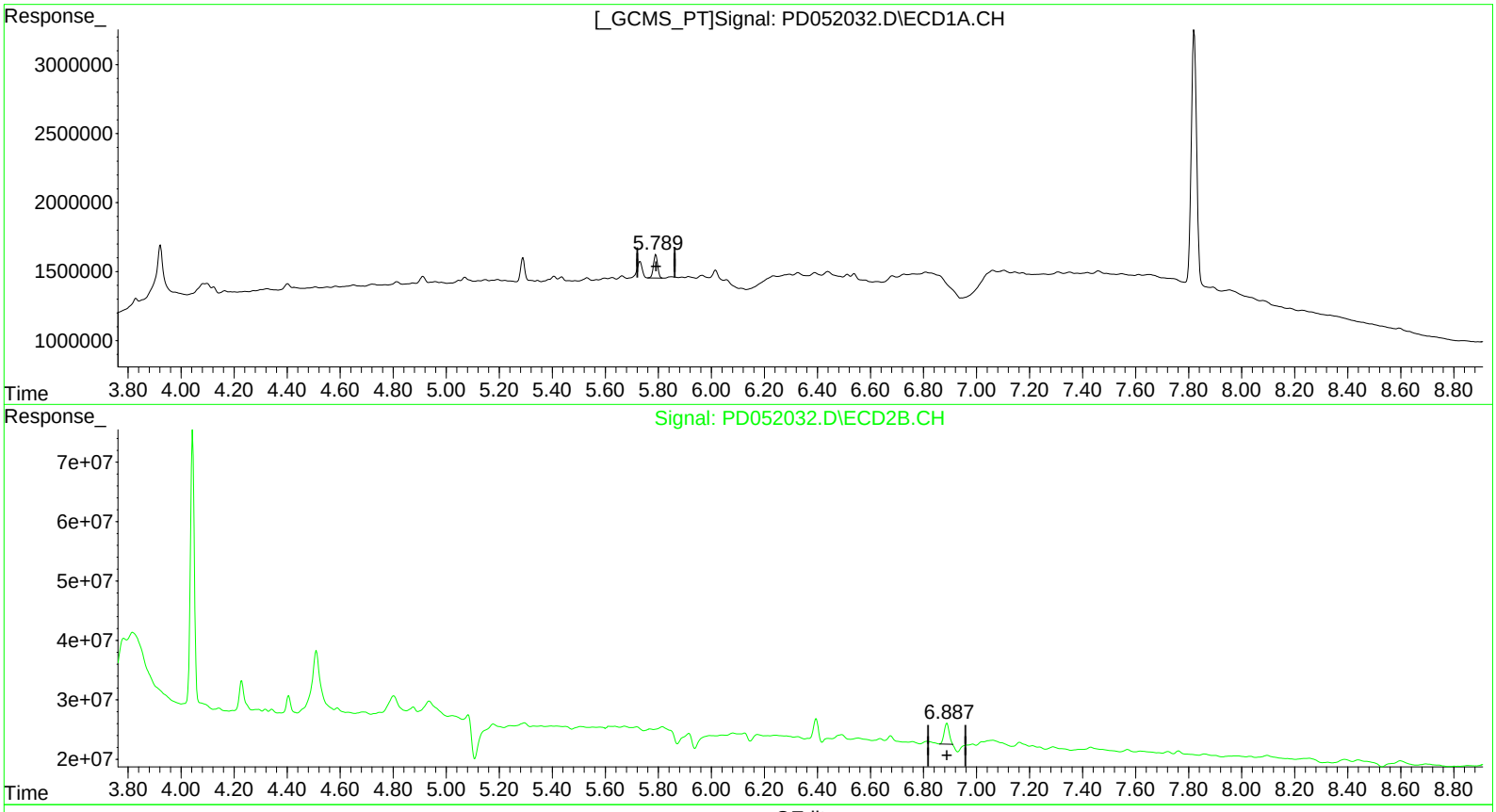
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

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

5.789min 1.037 ng/ml m

response 1879978

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

6.887min 1.554 ng/ml m

response 46262605

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Operator : AJ\SJ
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Misc :
ALS Vial : 28 Sample Multiplier: 1

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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.222	4.044	21121276	470.0E6	15.085	14.665
27)	SA Decachlor...	7.821	9.158	25952927	492.2E6	22.204	24.500
	Target Compounds						
12)	B 4,4'-DDE	5.288	6.395	1805160	50611953	0.802m	1.360 #
16)	A 4,4'-DDD	5.789	6.887	1879978	46262605	1.037m	1.554m#

SJ 29/03/2019

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

Instrument :
ECD_D
ClientSampleId :
BF5W4

Manual Integrations APPROVED
Sohil
3/26/2019 1:37:25 PM