Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072019\
Data File : PD054038.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2019 12:44
Operator : SM\AJ
Sample : K3800-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

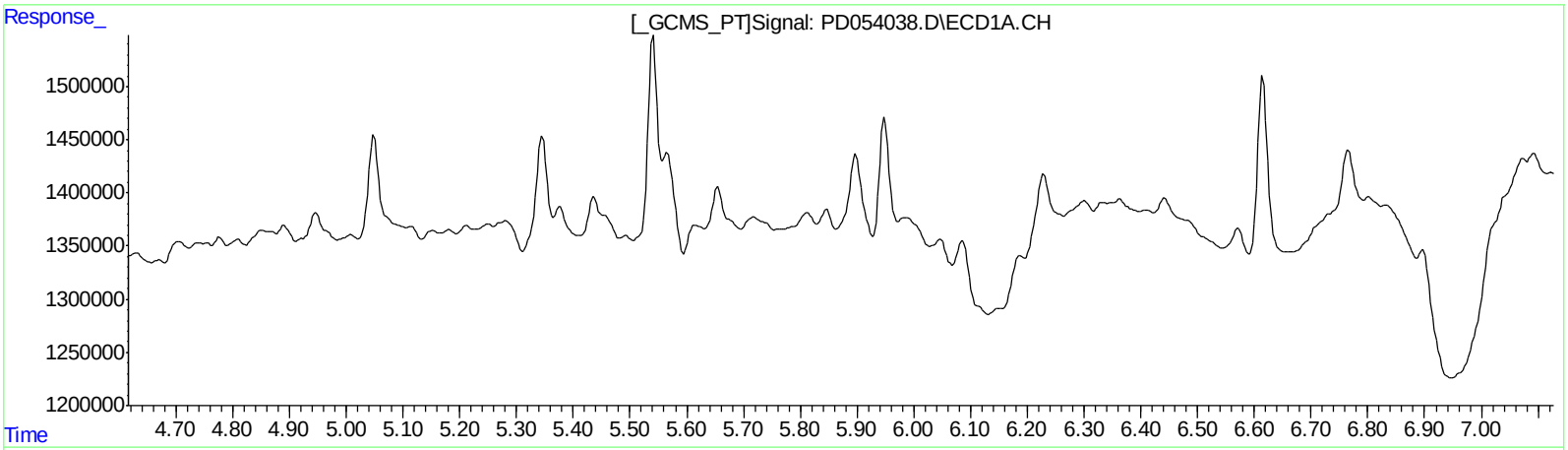
Instrument :
ECD_D
ClientSampleId :
A52J1

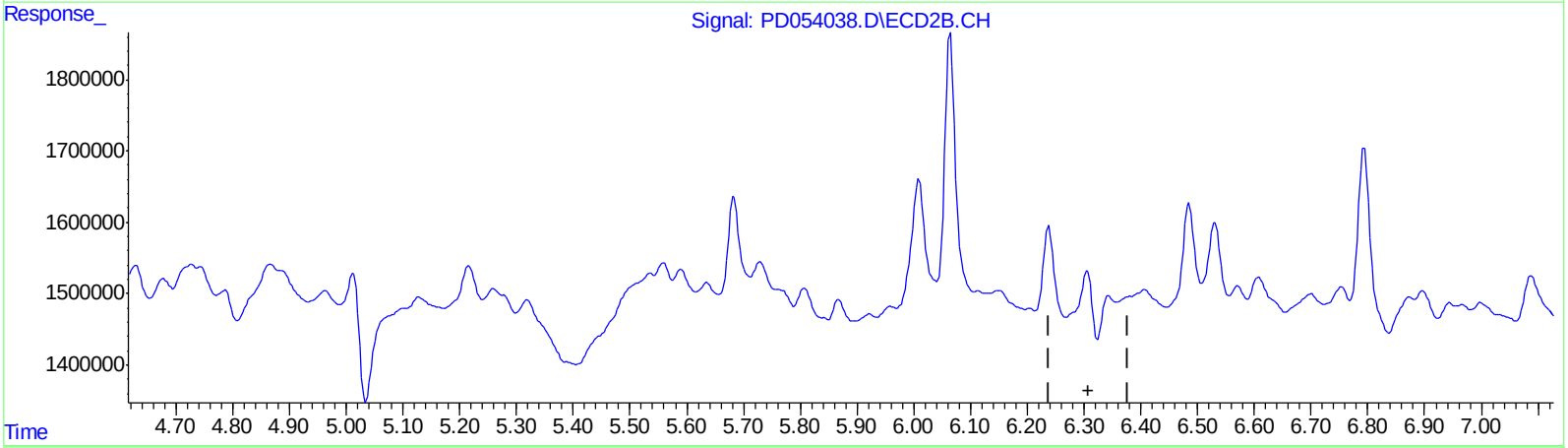
Manual Integrations APPROVED

Ankita
7/23/2019 2:06:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 23:19:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071819CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 07:29:30 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)

0.000min 0.000 ng/ml

response 0

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED

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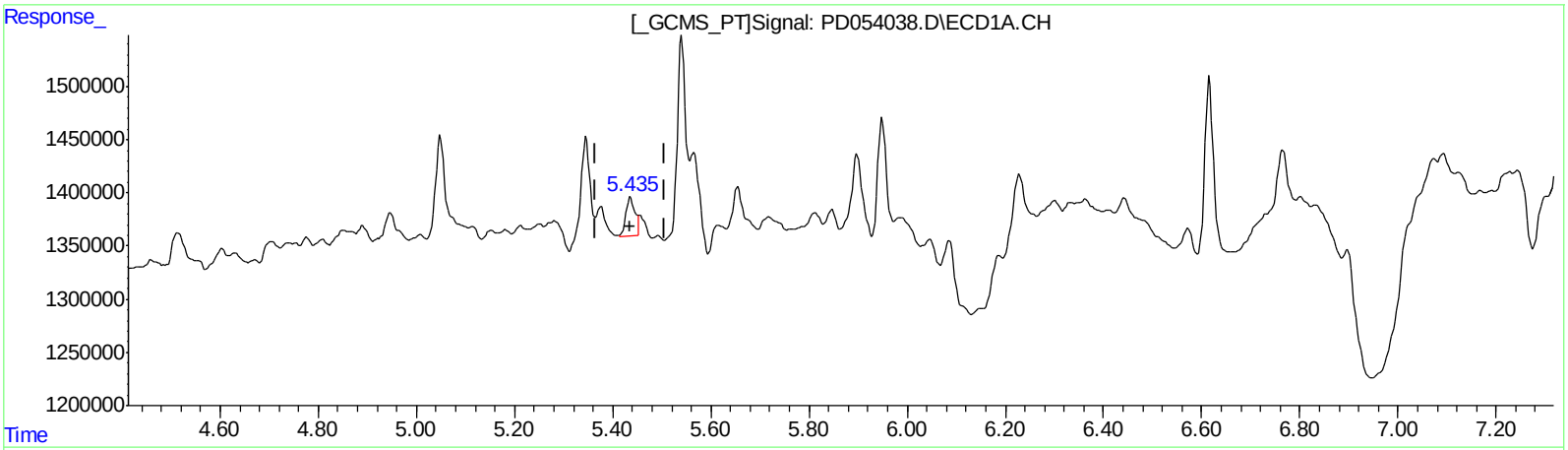

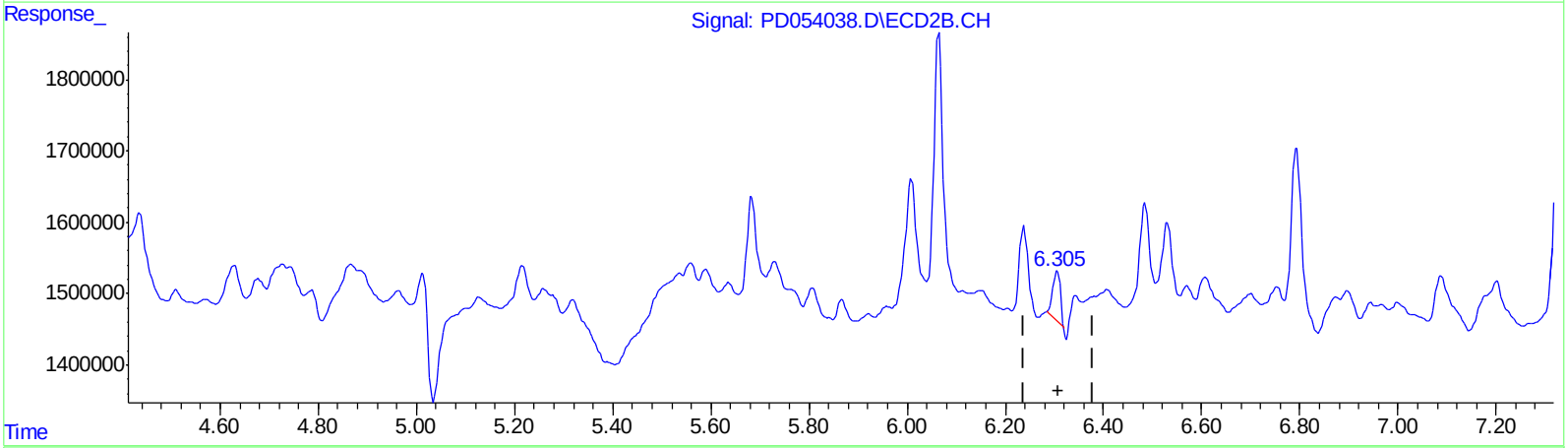

QEdit

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

5.435min 0.546 ng/ml m

response 481811

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

6.305min 0.559 ng/ml m

response 743246

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072019\
Data File : PD054038.D
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Acq On : 19 Jul 2019 12:44
Operator : SM\AJ
Sample : K3800-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A52J1

Manual Integrations APPROVED

Ankita
7/23/2019 2:06:00 PM

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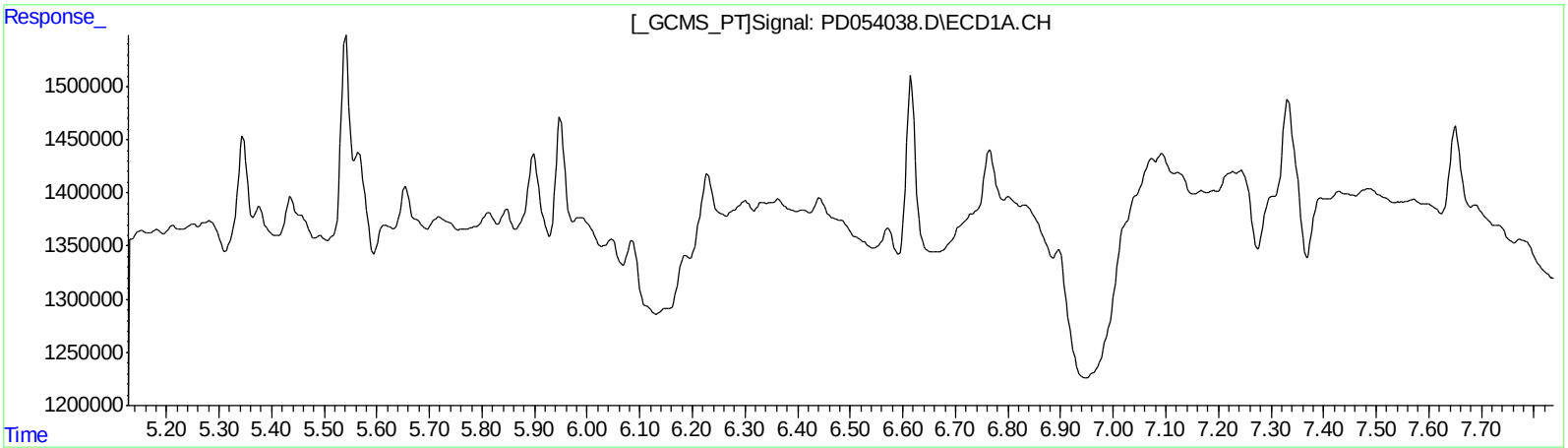
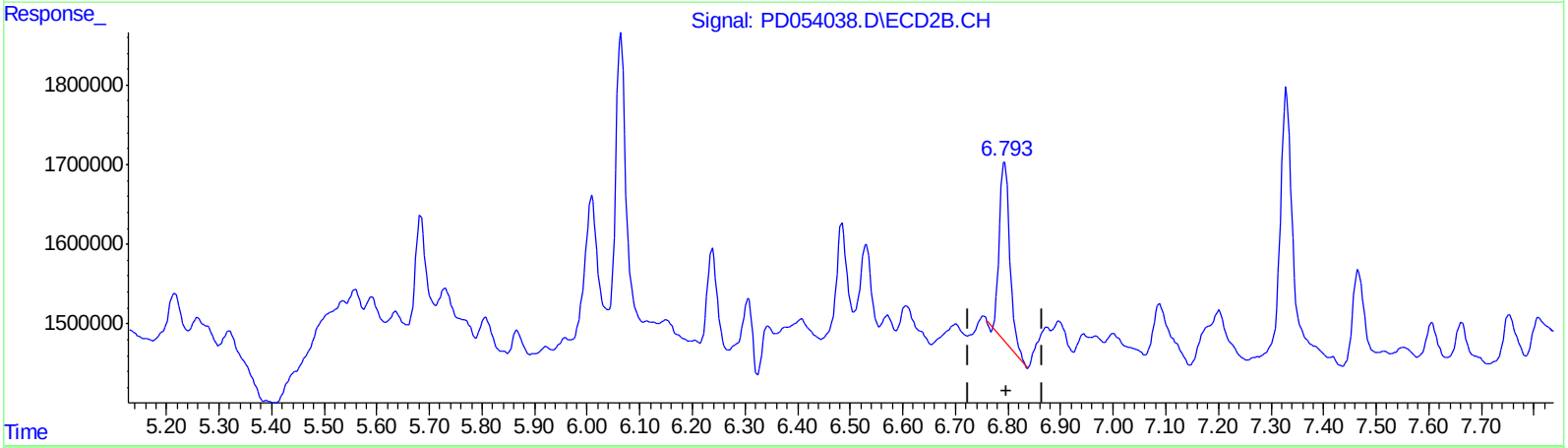
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

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

0.000min 0.000 ng/ml

response 0

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

6.794min 3.025 ng/ml

response 3112200

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ALS Vial : 15 Sample Multiplier: 1

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ECD_D
ClientSampleId :
A52J1

Manual Integrations APPROVED

Ankita
7/23/2019 2:06:00 PM

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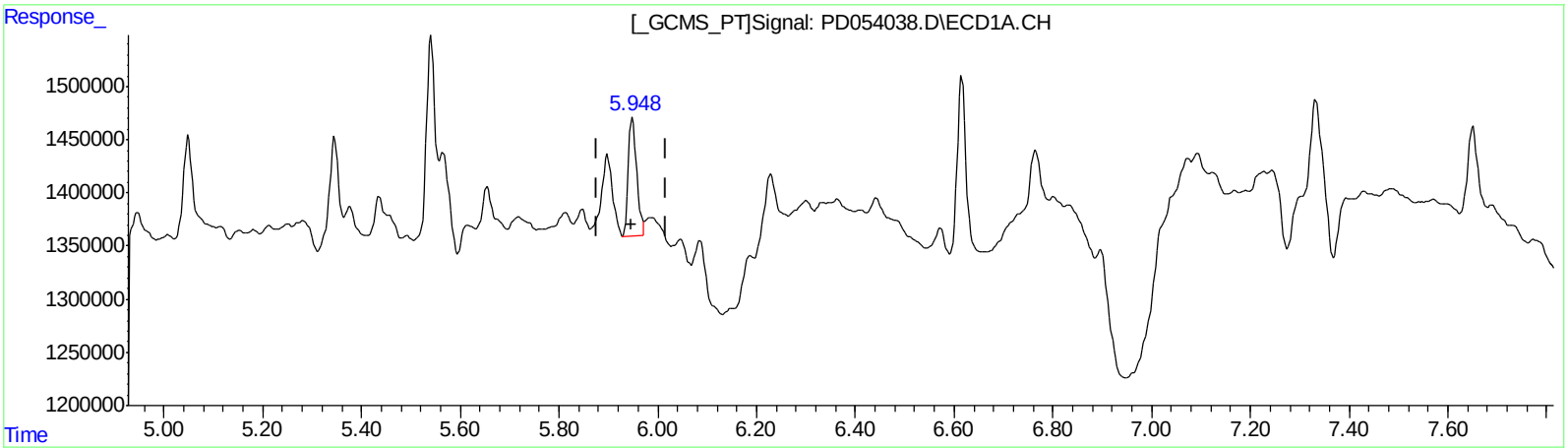
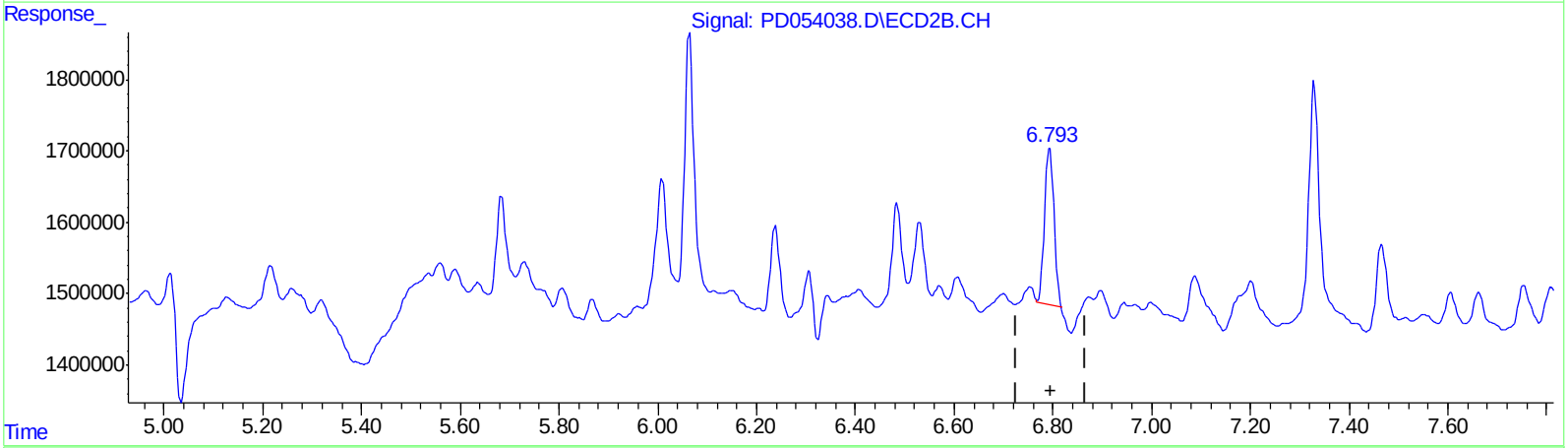
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

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

5.948min 2.114 ng/ml m

response 1350369

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

6.793min 2.799 ng/ml m

response 2879485

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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ALS Vial : 15 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	3.982	5844767	9659767	9.502	10.541
27)	SA Decachlor...	8.007	9.024	9962512	13989763	14.227	14.902
	Target Compounds						
12)	B 4,4'-DDE	5.435	6.305	481811	743246	0.546m	0.559m
16)	A 4,4'-DDD	5.948	6.793	1350369	2879485	2.114m	2.799m#

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

Instrument :
ECD_D
ClientSampleId :
A52J1

Manual Integrations APPROVED

Ankita
7/23/2019 2:06:00 PM

AJ
07/24/19