Quantitation Report (Qedit)

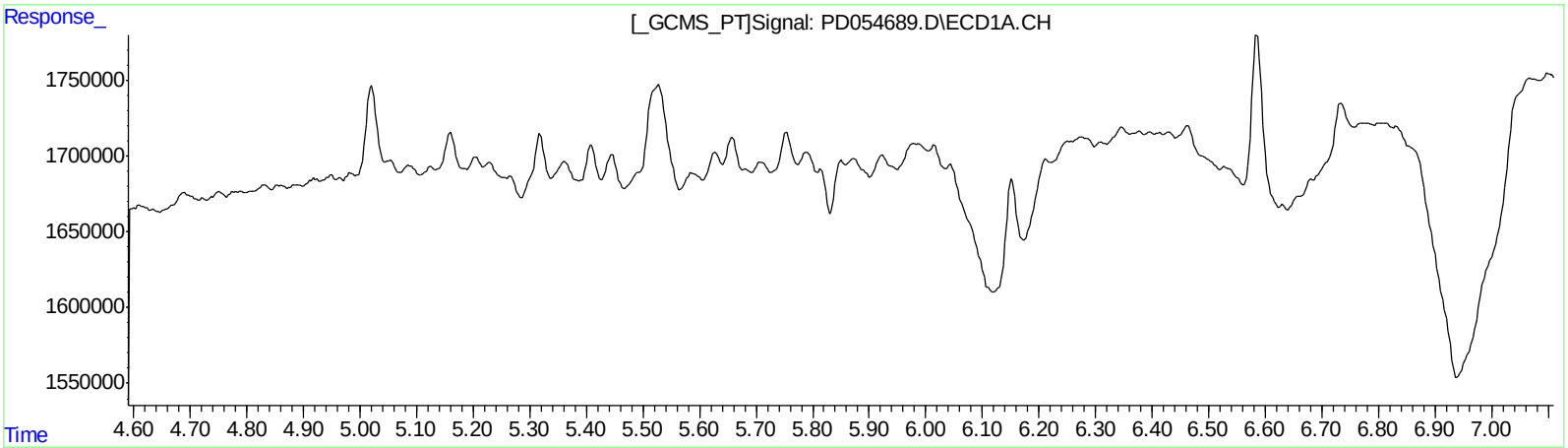
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
Data File : PD054689.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2019 20:24
Operator : SG\AJ
Sample : K4845-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

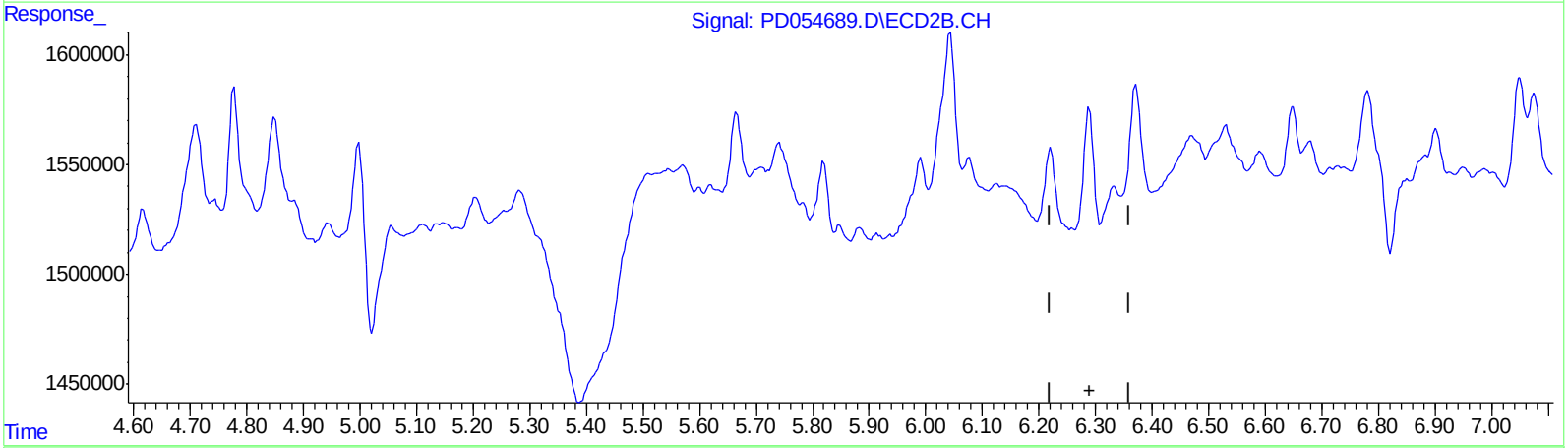
Instrument :
ECD_D
ClientSampleId :
C0AN0

Manual Integrations APPROVED
Ankita
9/19/2019 3:06:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 04:23:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 18 17:43:20 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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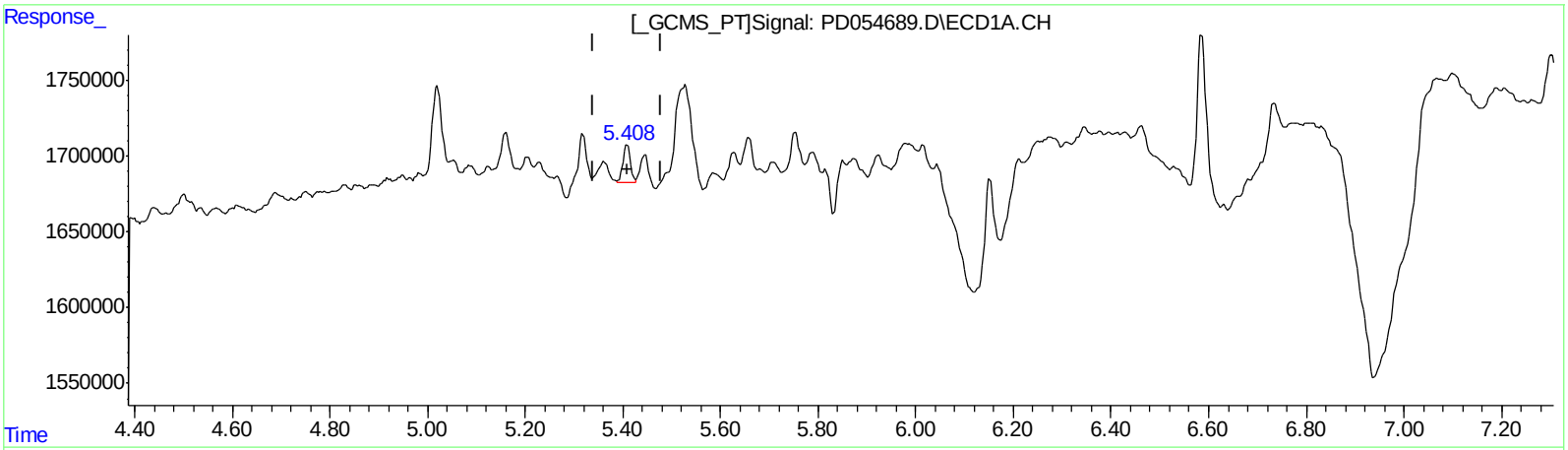

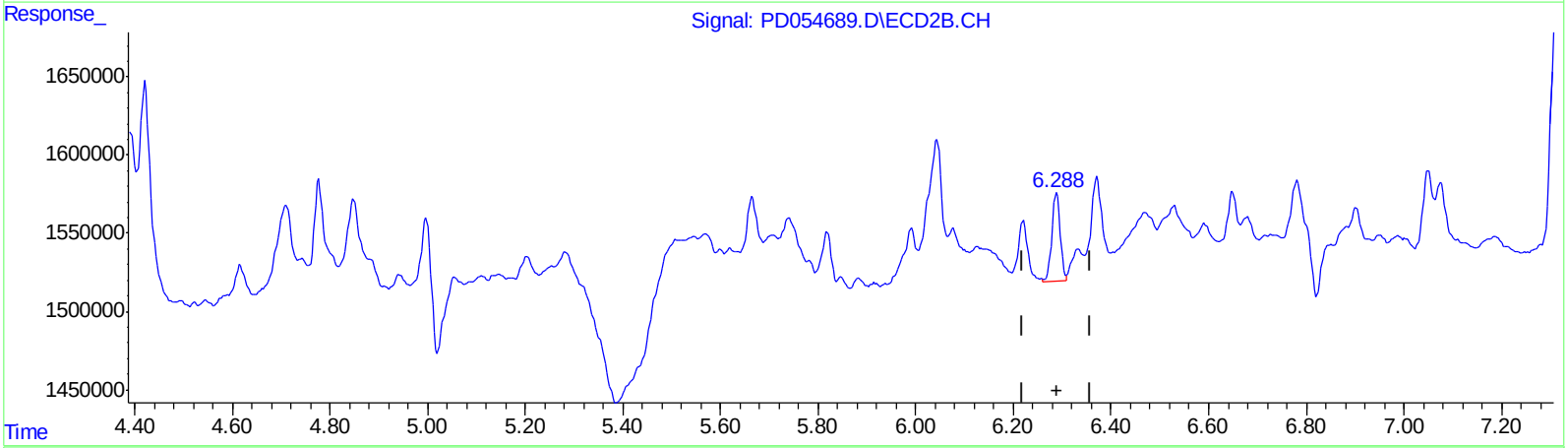

QEdit

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

5.408min 0.293 ng/ml m

response 259286

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

6.288min 0.625 ng/ml m

response 675997

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Acq On : 18 Sep 2019 20:24
Operator : SG\AJ
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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual Integrations APPROVED
Ankita
9/19/2019 3:06:03 PM

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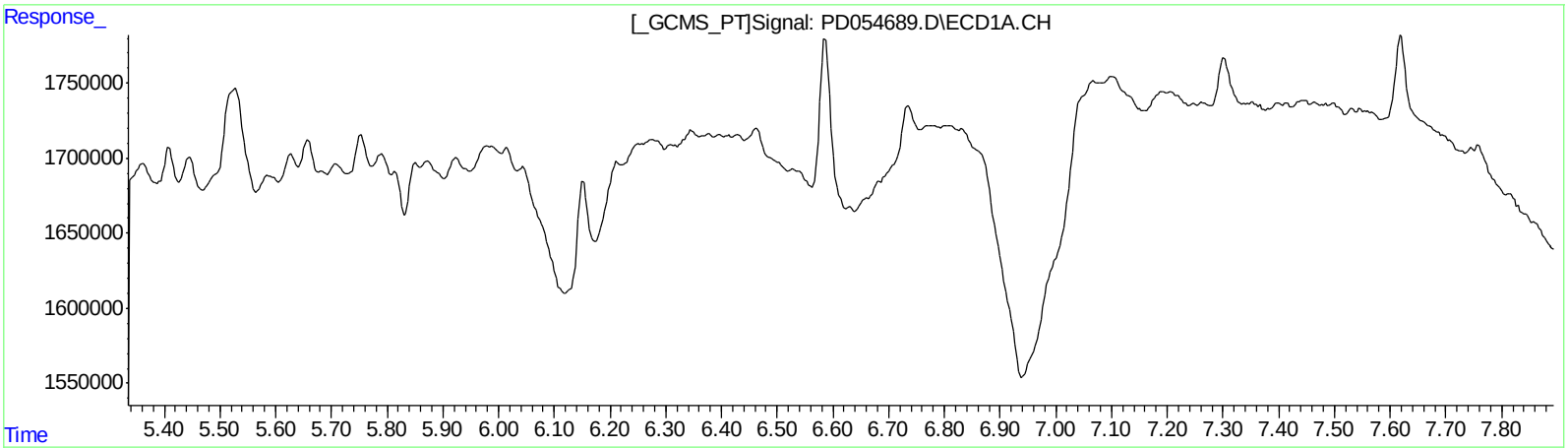

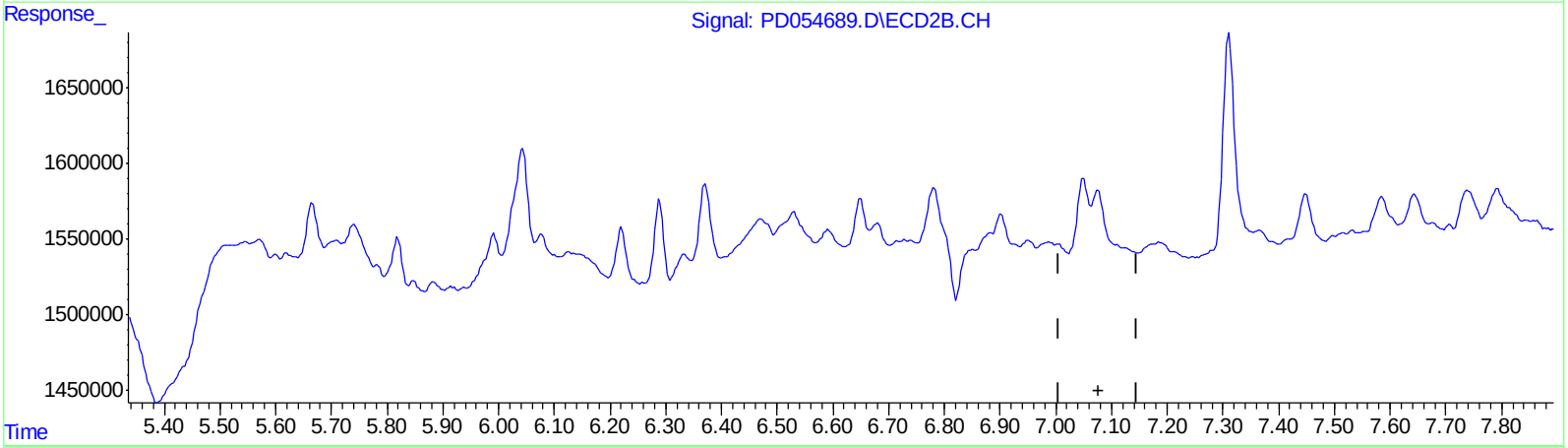

QEdit

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

0.000min 0.000 ng/ml

response 0

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

0.000min 0.000 ng/ml

response 0

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ECD_D
ClientSampleId :
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Manual Integrations APPROVED
Ankita
9/19/2019 3:06:03 PM

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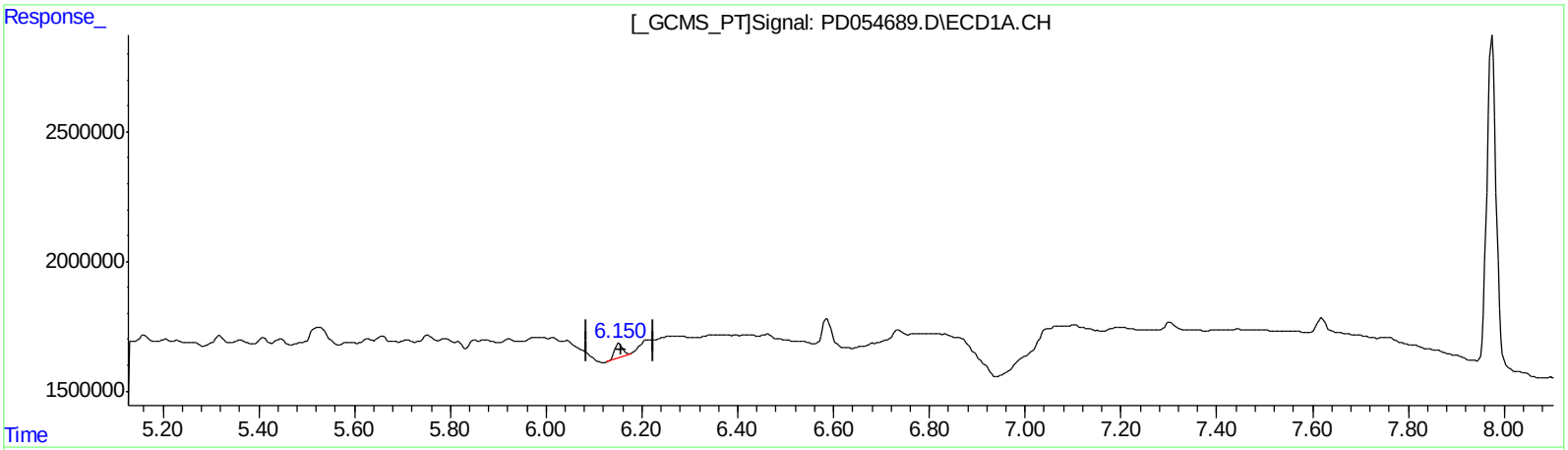

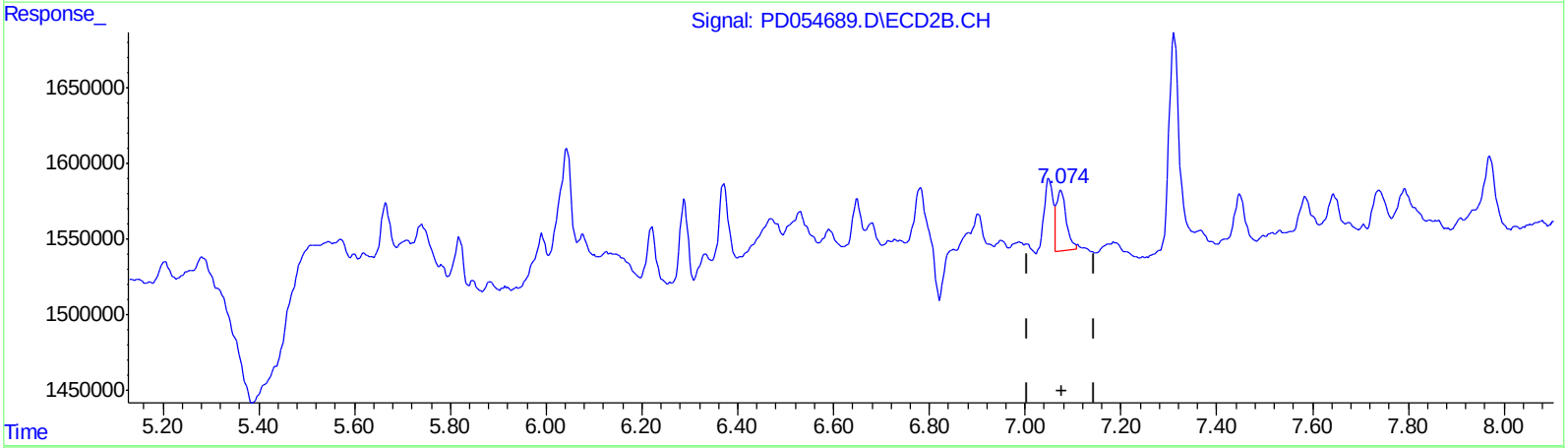

QEdit

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

6.150min 0.983 ng/ml m

response 677388

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

7.074min 0.631 ng/ml m

response 576210

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Operator : SG\AJ
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ALS Vial : 30 Sample Multiplier: 1

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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...	3.294	3.966	4449035	5412066	6.586	6.634
27)	SA Decachlor...	7.975	9.001	16757904	19763557	19.015	19.220
	Target Compounds						
12)	B 4,4'-DDE	5.408	6.288	259286	675997	0.293m	0.625m#
17)	MA 4,4'-DDT	6.150	7.074	677388	576210	0.983m	0.631m#

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

Instrument :
ECD_D
ClientSampleId :
C0AN0

Manual Integrations APPROVED
Ankita
9/19/2019 3:06:03 PM

AJ
09/23/19