Quantitation Report (Qedit)

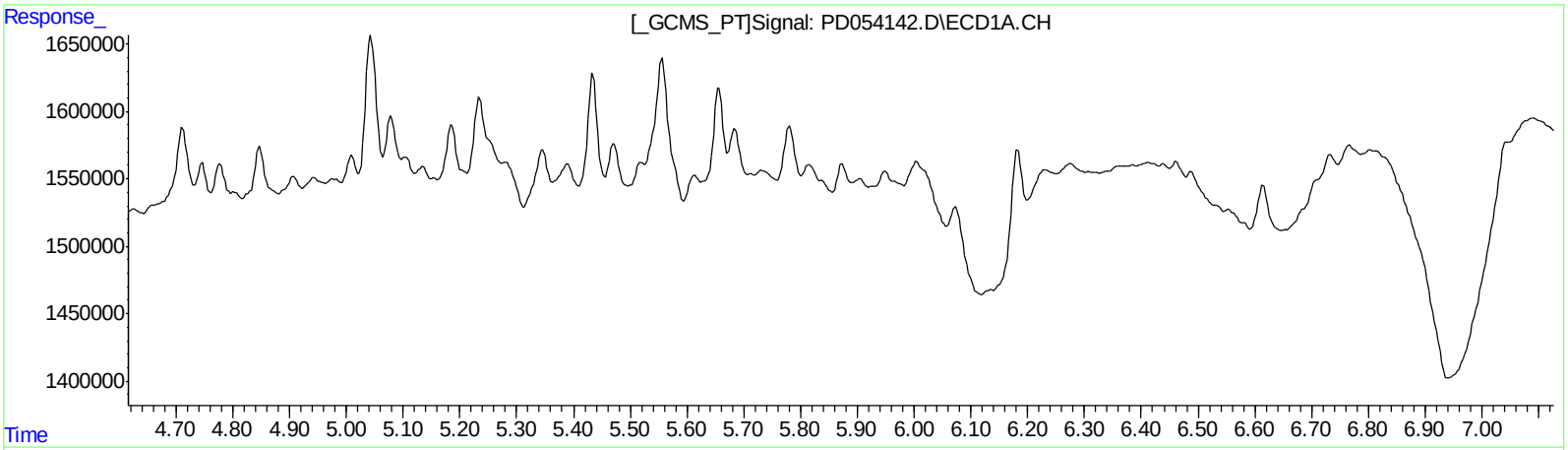
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073019\
Data File : PD054142.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On   : 30 Jul 2019 17:58
Operator : SM\AJ
Sample   : K3935-10
Misc   :
ALS Vial : 34   Sample Multiplier: 1

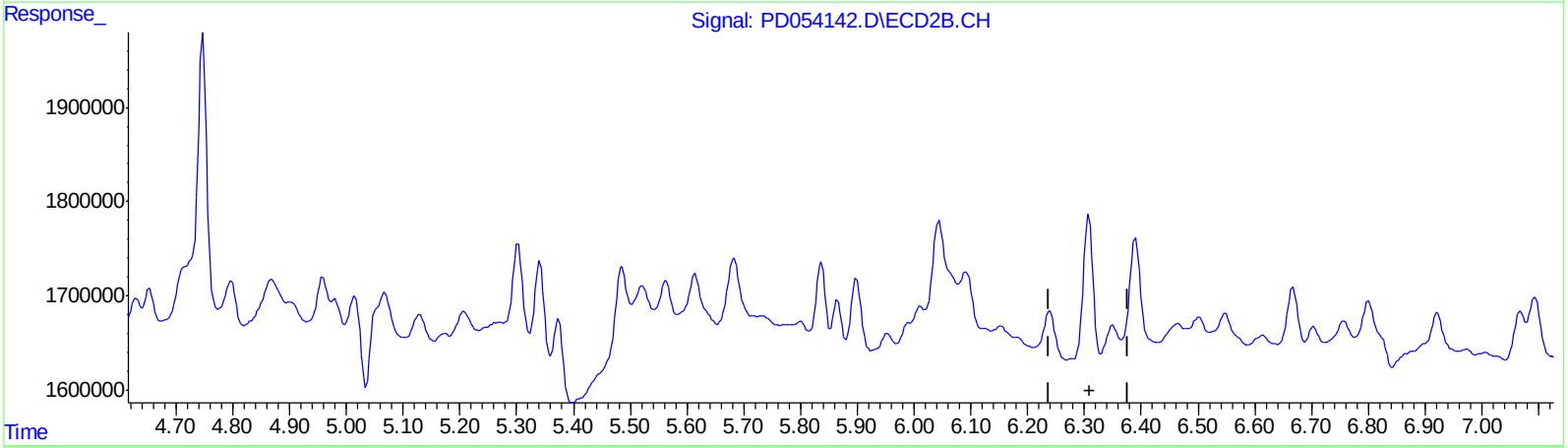
Instrument :
ECD_D
ClientSampleId :
BEP28

Manual Integrations APPROVED
Ankita
8/1/2019 10:56:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 02:39:30 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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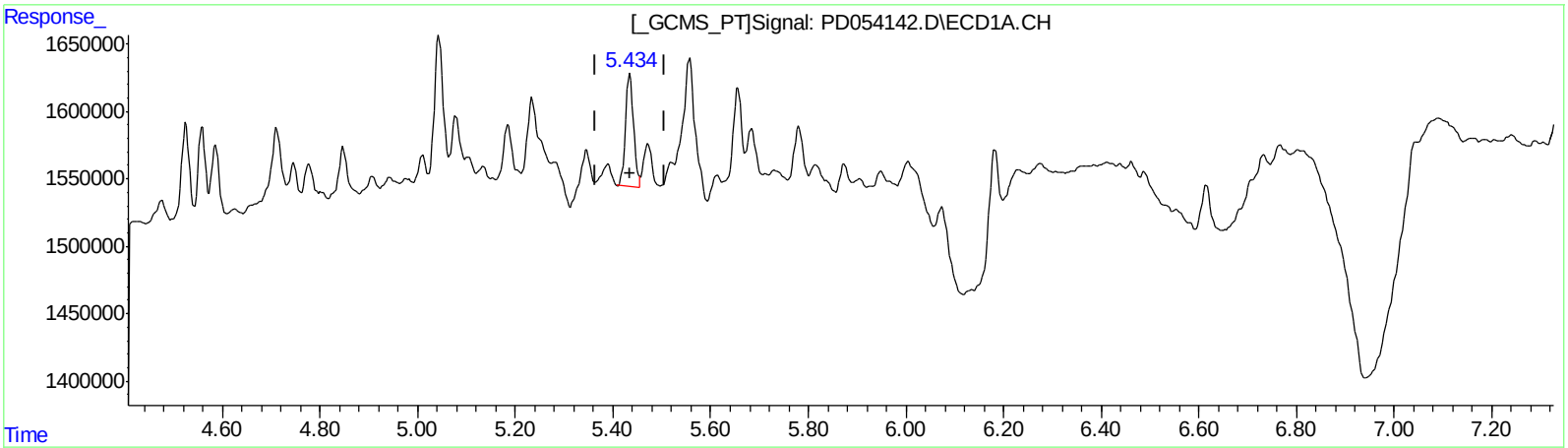

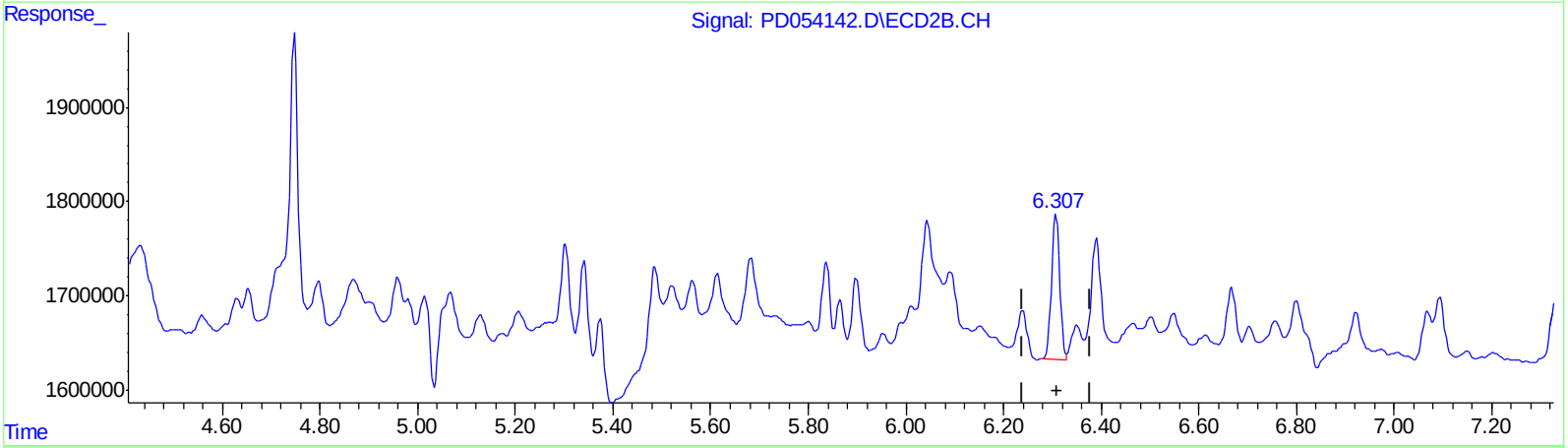

QEdit

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

5.434min 1.079 ng/ml m

response 951675

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

6.307min 1.381 ng/ml m

response 1837917

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_D
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Manual Integrations APPROVED
Ankita
8/1/2019 10:56:59 AM

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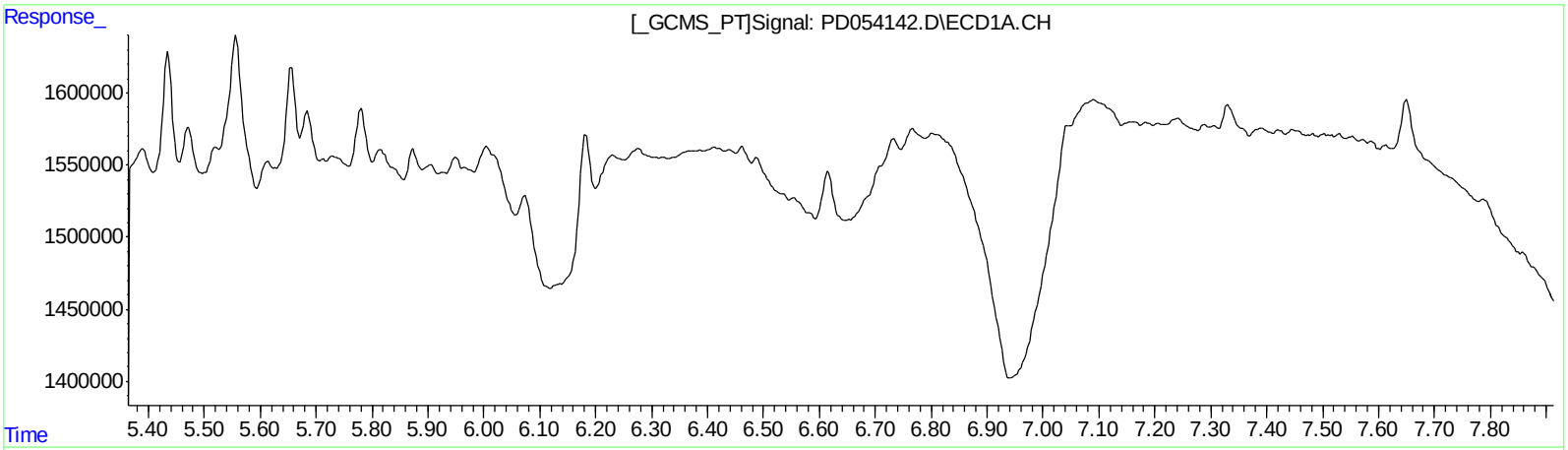
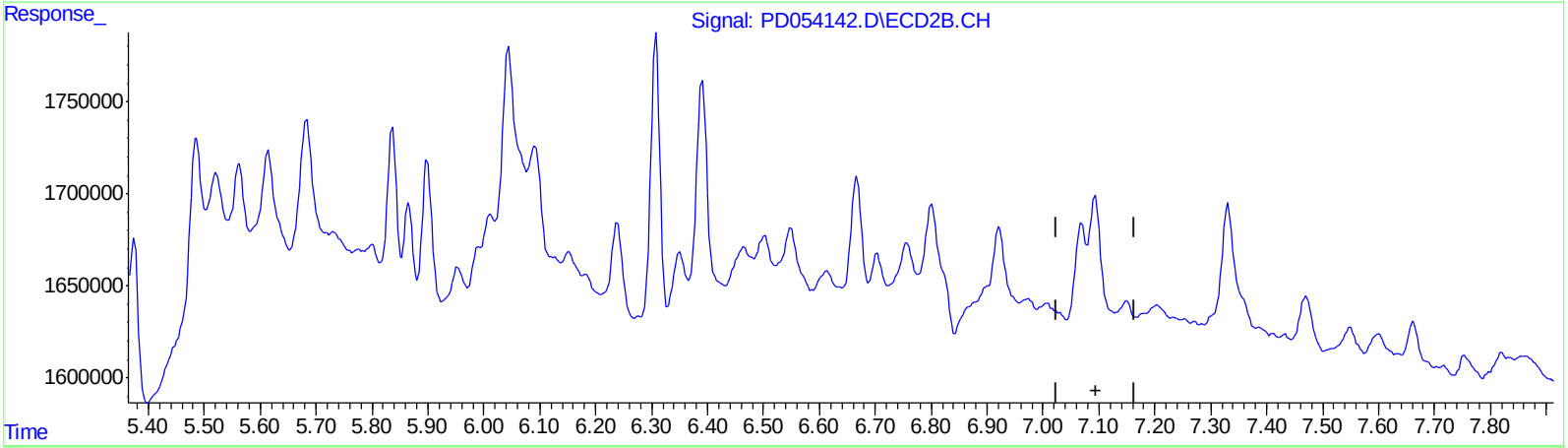
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(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
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Manual Integrations APPROVED
Ankita
8/1/2019 10:56:59 AM

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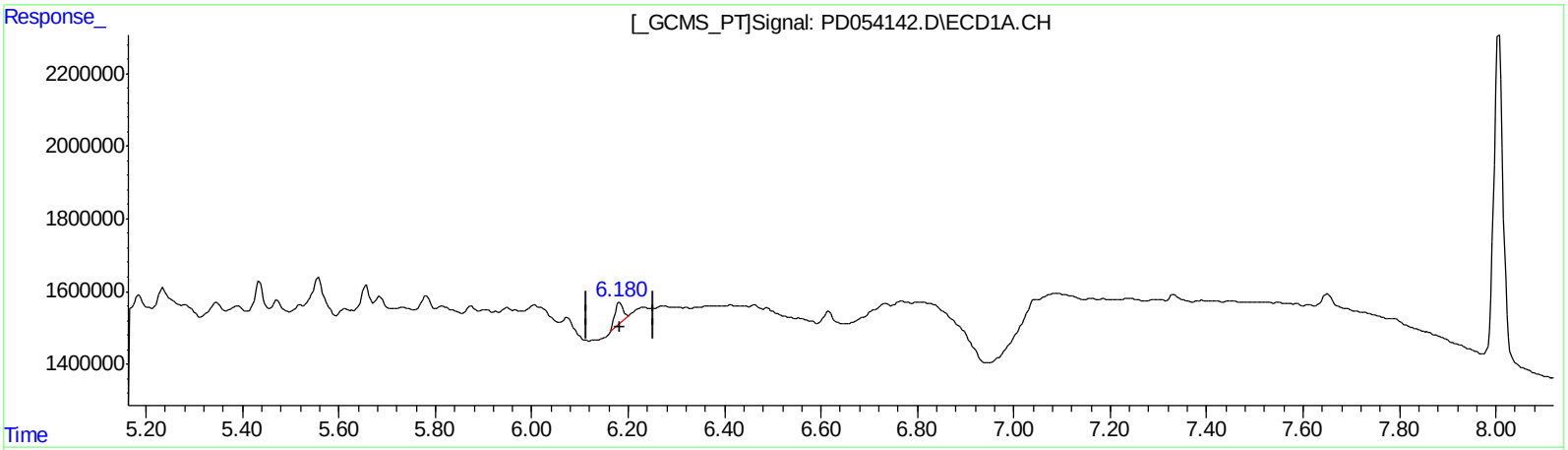
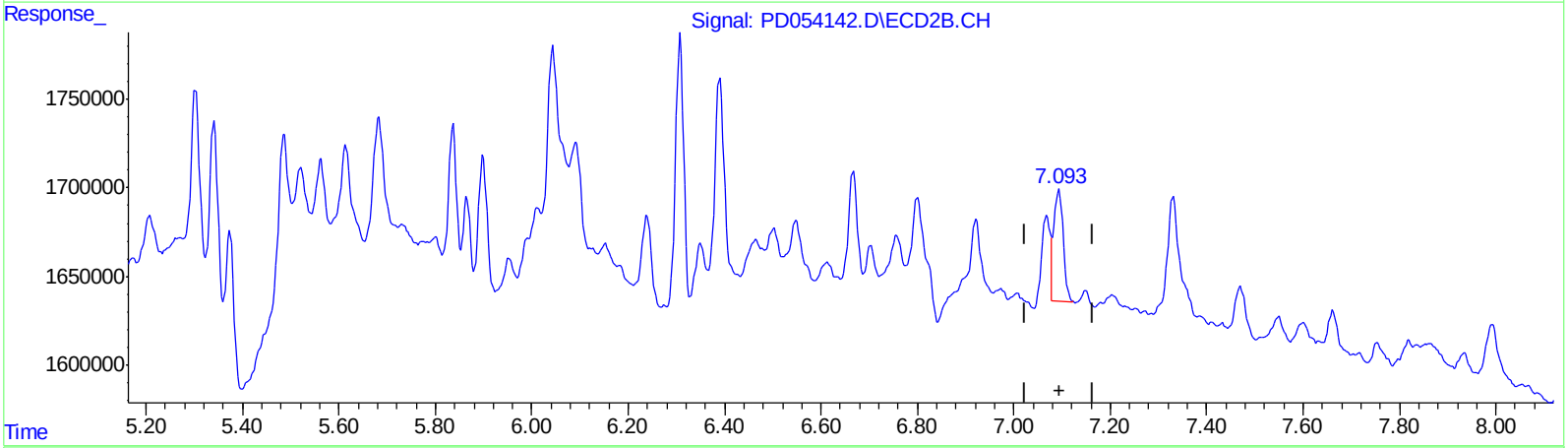
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

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

6.180min 1.072 ng/ml m

response 657337

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

7.093min 0.822 ng/ml m

response 836111

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.312	3.982	7412234	10979206	12.050	11.980
27)	SA Decachlor...	8.006	9.024	11877483	16104607	16.962	17.154
	Target Compounds						
12)	B 4,4'-DDE	5.434	6.307	951675	1837917	1.079m	1.381m#
17)	MA 4,4'-DDT	6.180	7.093	657337	836111	1.072m	0.822m

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

Instrument :
ECD_D
ClientSampleId :
BEP28

Manual Integrations APPROVED
Ankita
8/1/2019 10:56:59 AM

AJ
08/01/19