Quantitation Report (Qedit)

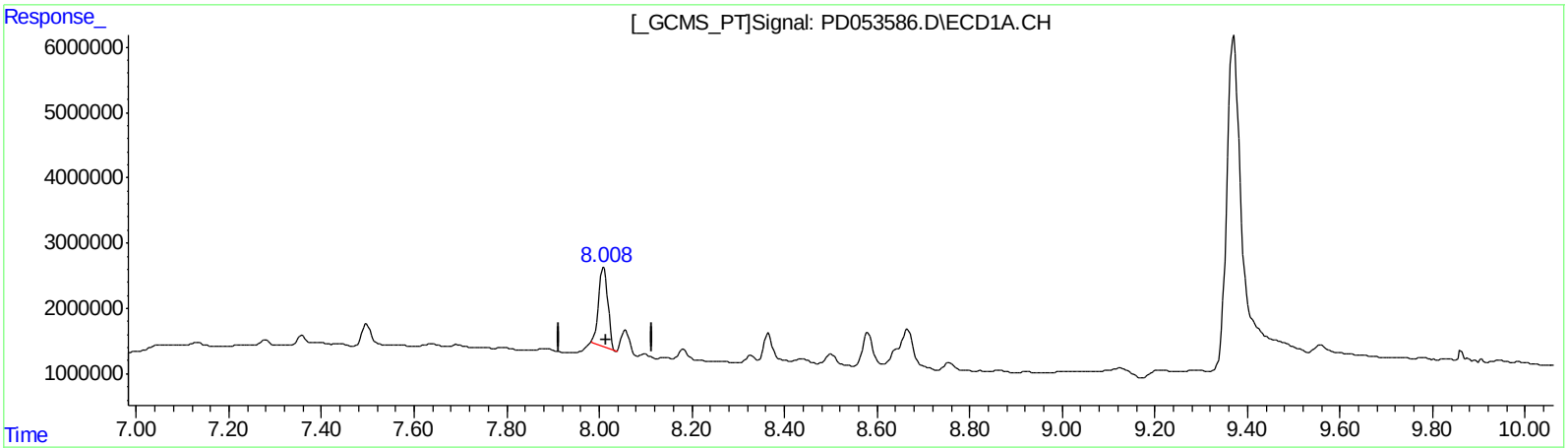
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061219\
Data File : PD053586.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2019 12:04
Operator : SM\AJ
Sample : K3231-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

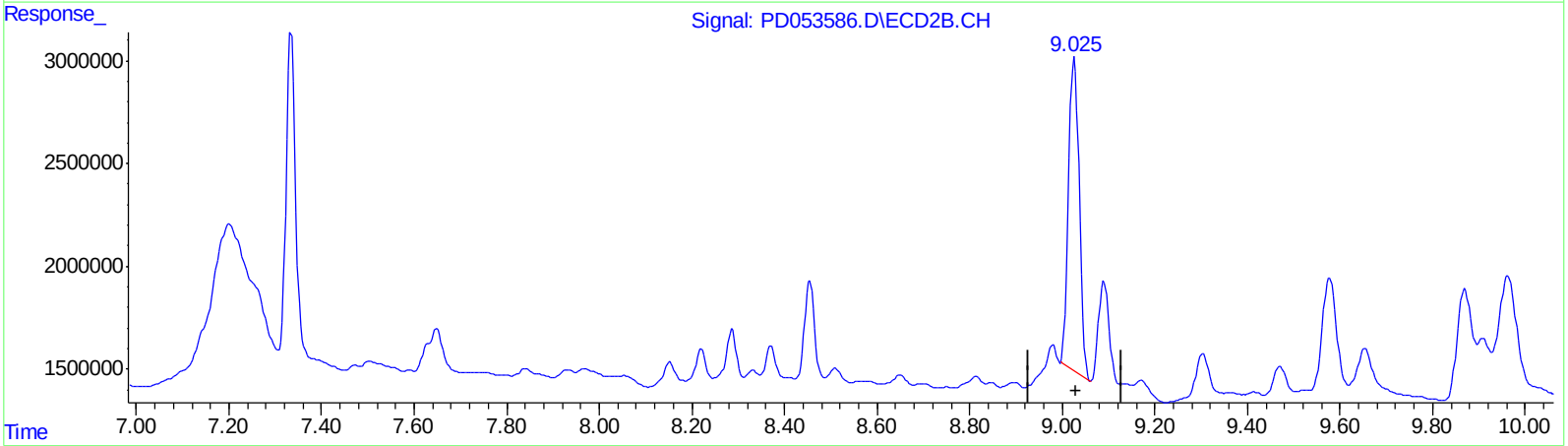
Instrument :
ECD_D
ClientSampleId :
DB8L6

Manual Integrations APPROVED
Ankita
6/14/2019 10:25:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:22:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 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

(27) Decachlorobiphenyl (SA)

8.010min 25.519 ng/ml

response 16880954

(27) Decachlorobiphenyl #2 (SA)

9.026min 23.958 ng/ml

response 24747830

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Ankita
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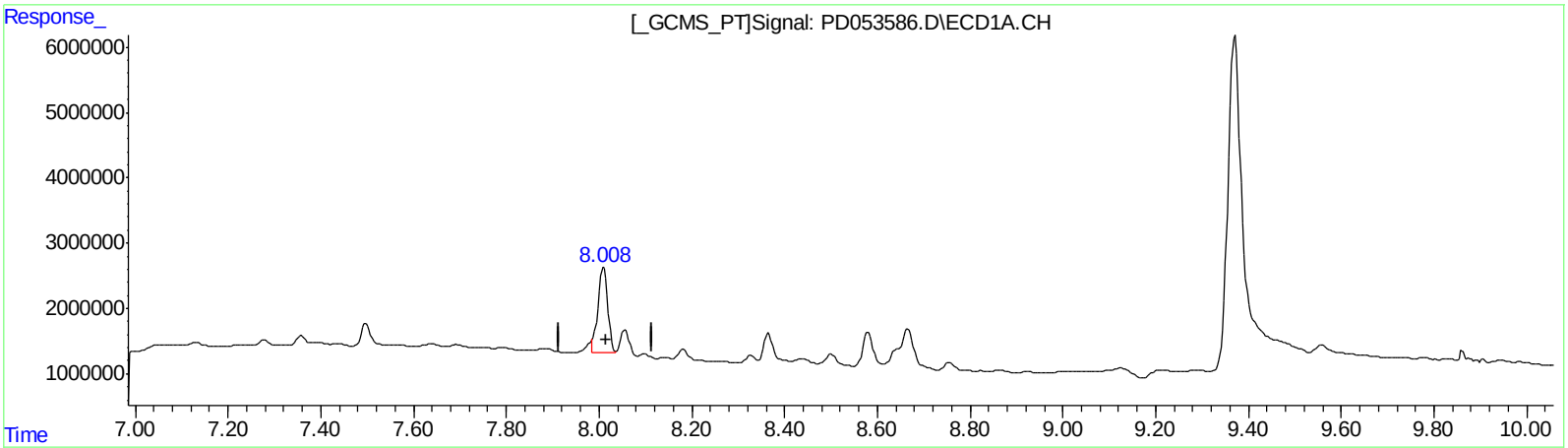

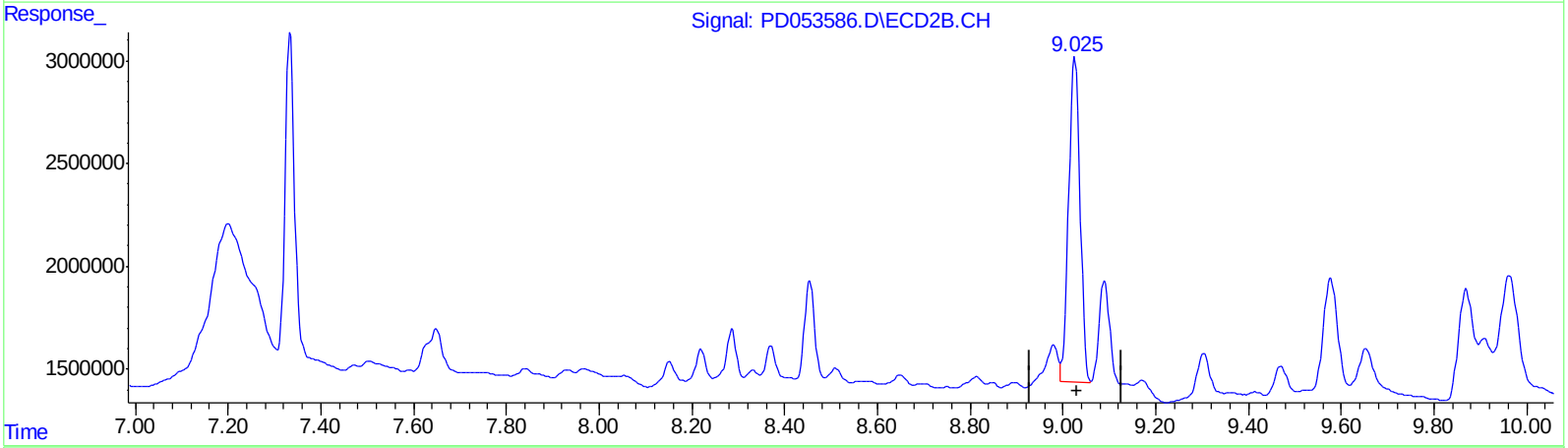

QEdit

(27) Decachlorobiphenyl (SA)

8.008min 28.742 ng/ml m

response 19012789

(27) Decachlorobiphenyl #2 (SA)

9.025min 25.746 ng/ml m

response 26594207

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061219\
Data File : PD053586.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2019 12:04
Operator : SM\AJ
Sample : K3231-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DB8L6

Manual Integrations APPROVED
Ankita
6/14/2019 10:25:32 AM

Integration File signal 1: autoint1.e
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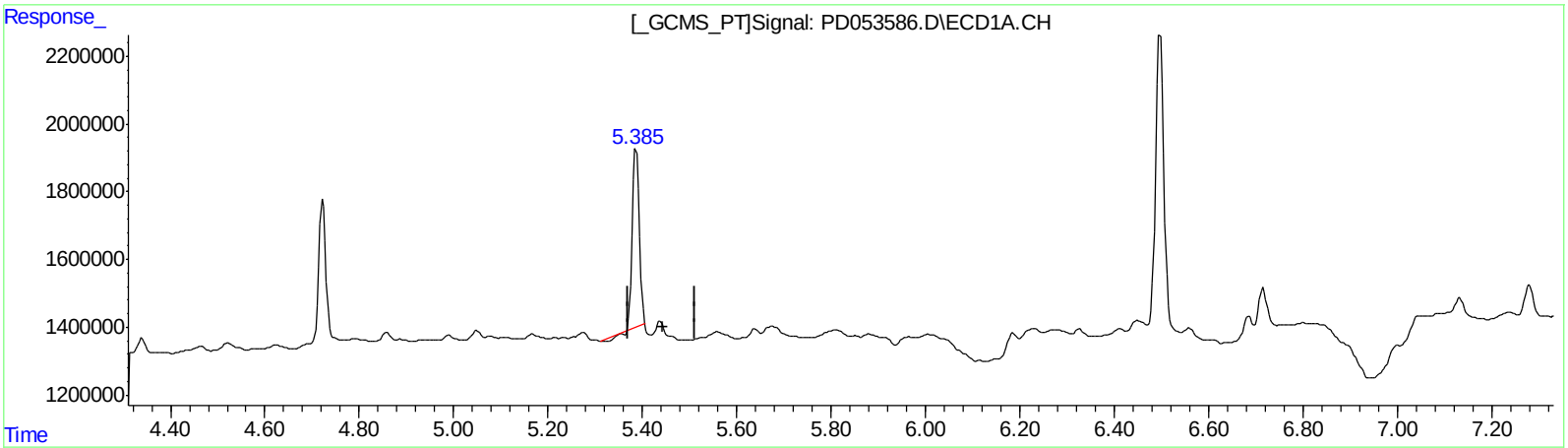

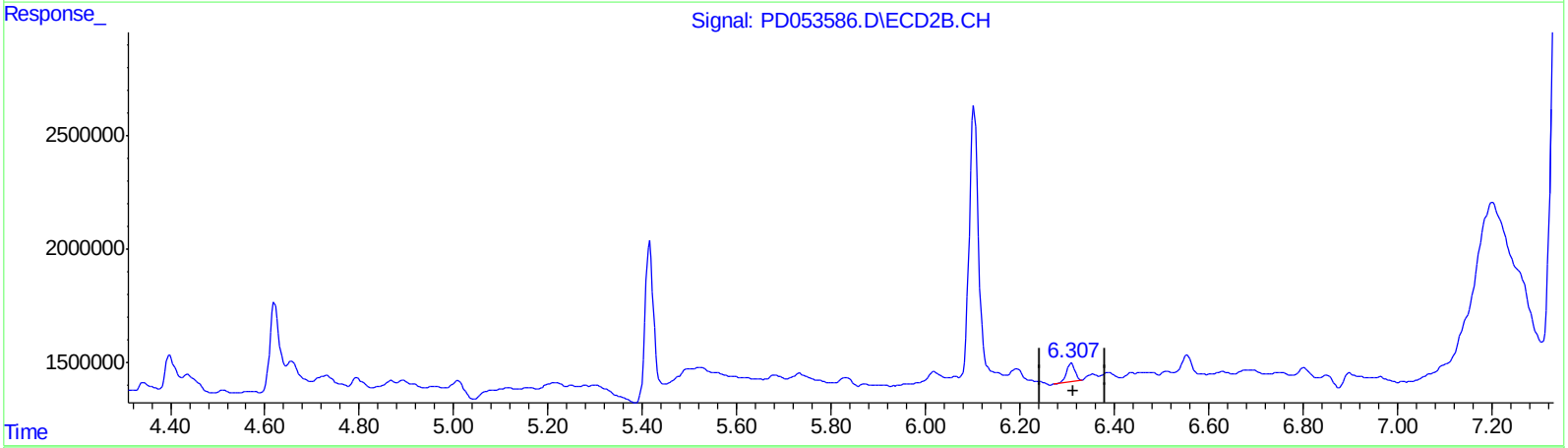

QEdit

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

5.386min 6.562 ng/ml

response 5338034

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

6.309min 0.816 ng/ml

response 1005336

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DB8L6

Manual Integrations APPROVED
Ankita
6/14/2019 10:25:32 AM

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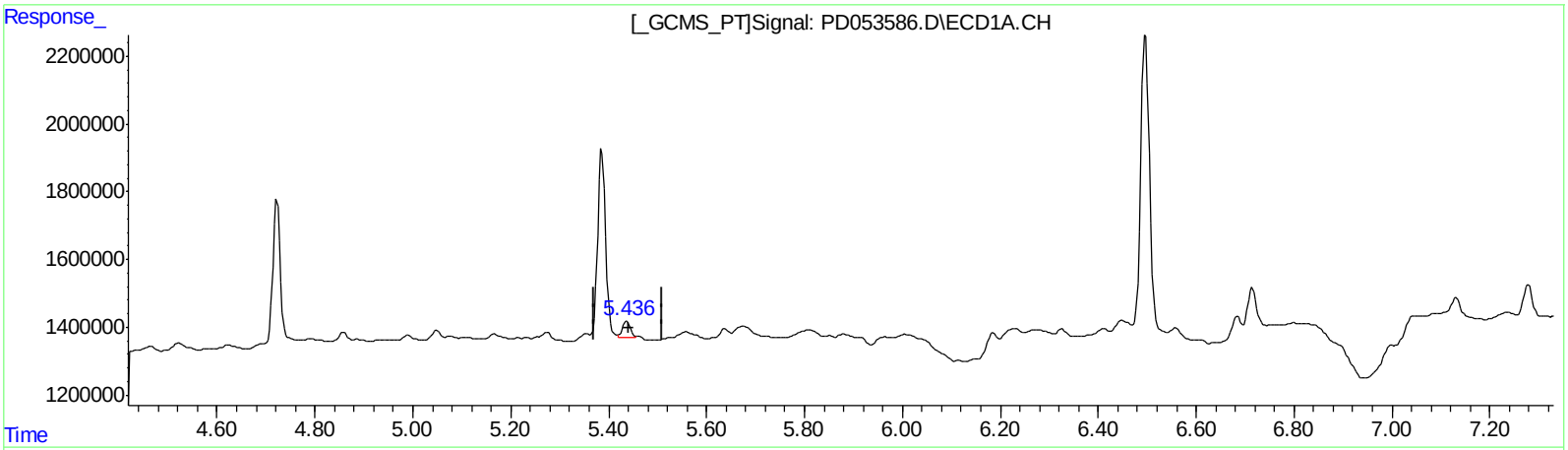

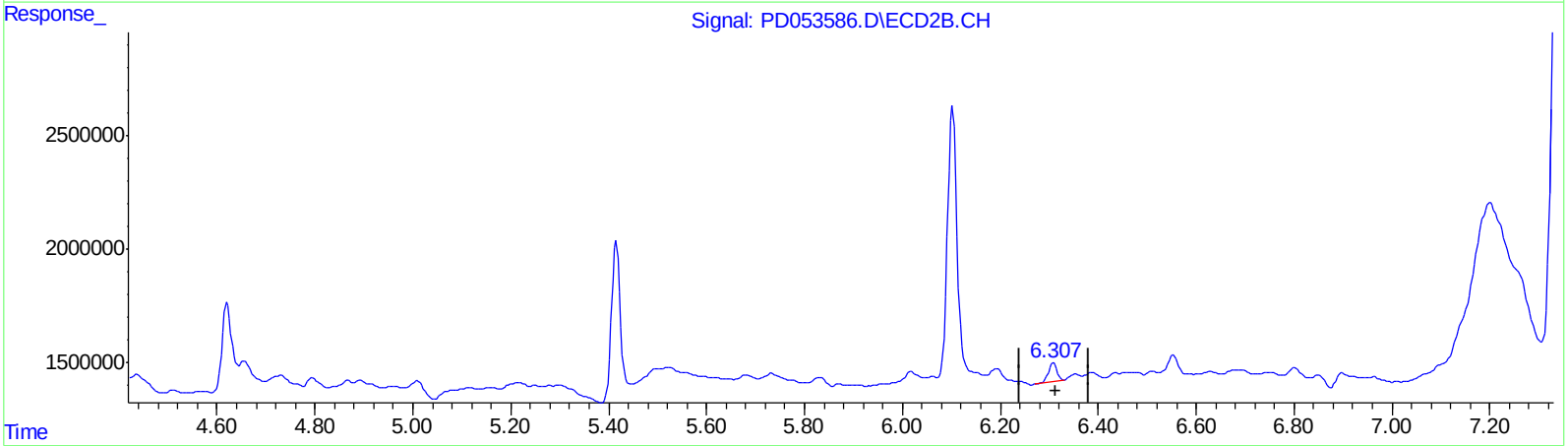

QEdit

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

5.436min 0.666 ng/ml m

response 541958

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

6.309min 0.816 ng/ml

response 1005336

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061219\
Data File : PD053586.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Sample : K3231-09
Misc :
ALS Vial : 12 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...	3.315	3.984	12399305	23784339	16.923	24.157 #
27)	SA Decachlor...	8.008	9.025	19012789	26594207	28.742m	25.746m
	Target Compounds						
12)	B 4,4'-DDE	5.436	6.309	541958	1005336	0.666m	0.816

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

AJ 06/17/19

Instrument :
ECD_D
ClientSampleId :
DB8L6

Manual Integrations APPROVED
Ankita
6/14/2019 10:25:32 AM