Quantitation Report (Qedit)

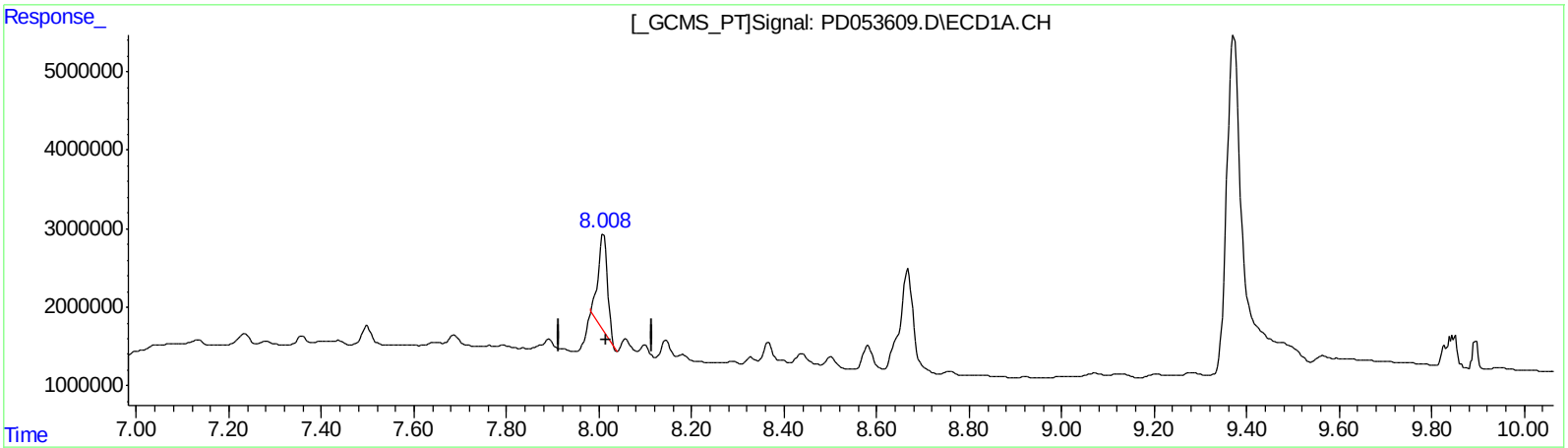
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061219\
Data File : PD053609.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2019 18:57
Operator : SM\AJ
Sample : K3231-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

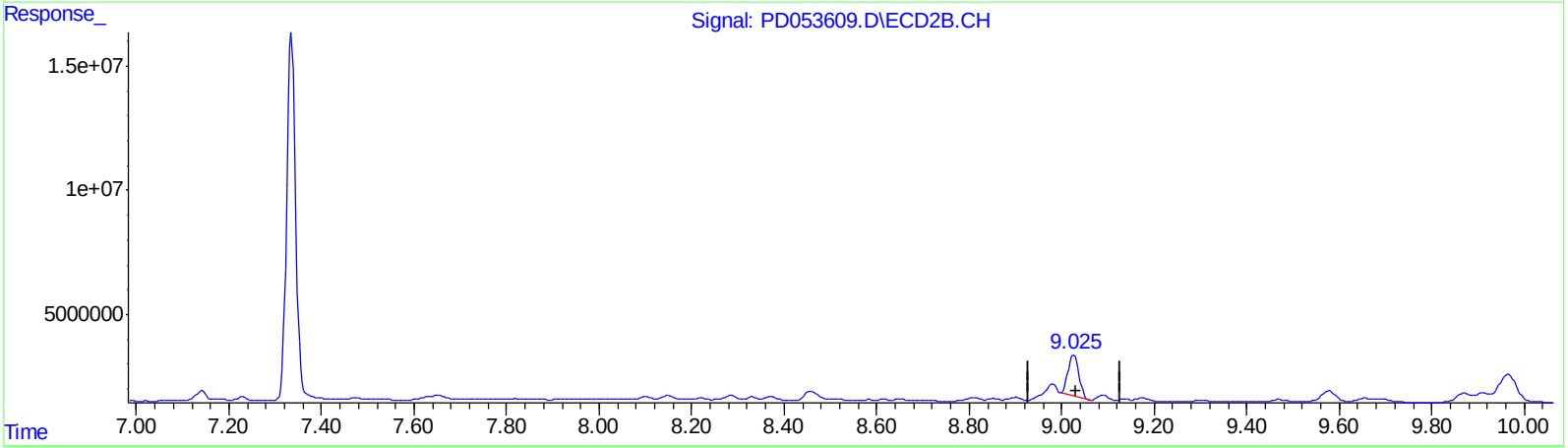
Instrument :
ECD_D
ClientSampleId :
DB8M5

Manual Integrations APPROVED
Ankita
6/14/2019 10:26:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 01:46:45 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 25.724 ng/ml

response 17016805

(27) Decachlorobiphenyl #2 (SA)

9.026min 25.979 ng/ml

response 26835313

(+) = Expected Retention Time

Quantitation Report (Qedit)

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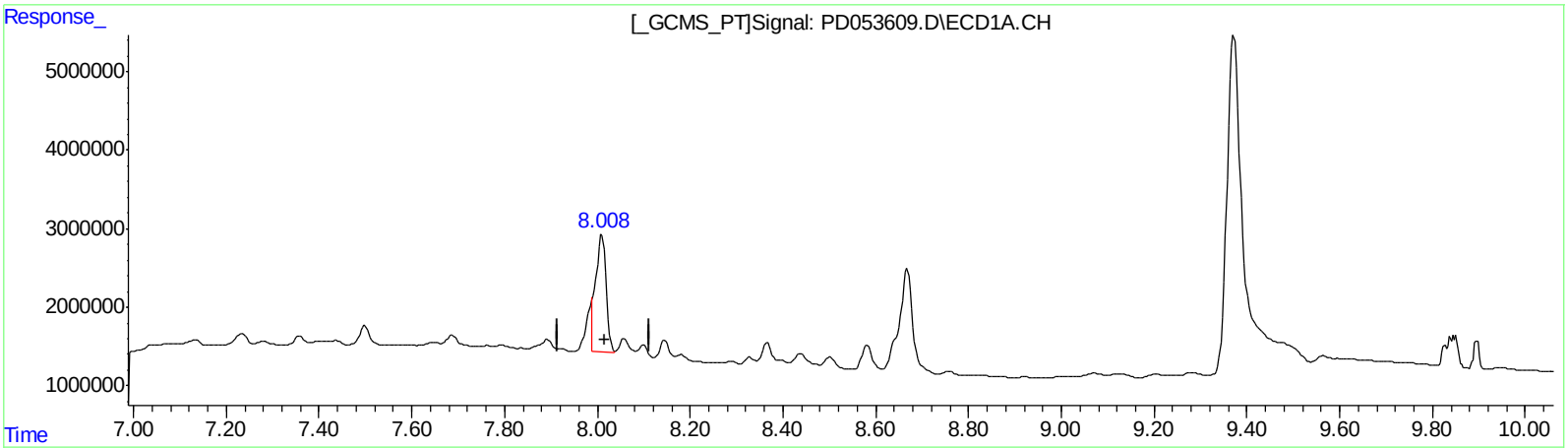

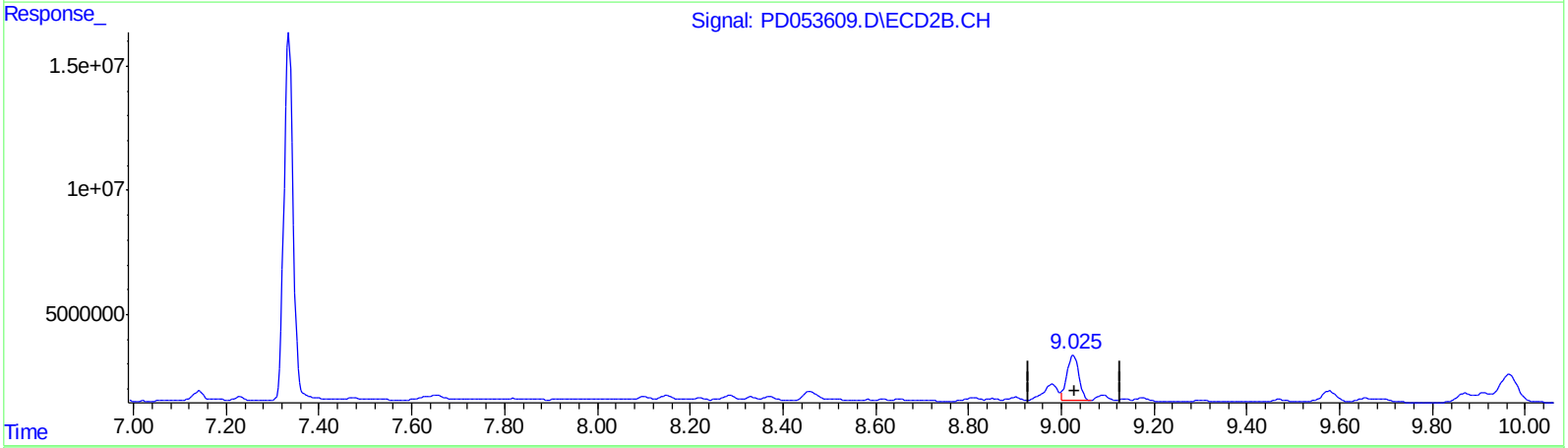

QEdit

(27) Decachlorobiphenyl (SA)

8.008min 34.779 ng/ml m

response 23006279

(27) Decachlorobiphenyl #2 (SA)

9.025min 31.357 ng/ml m

response 32390261

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Ankita
6/14/2019 10:26:09 AM

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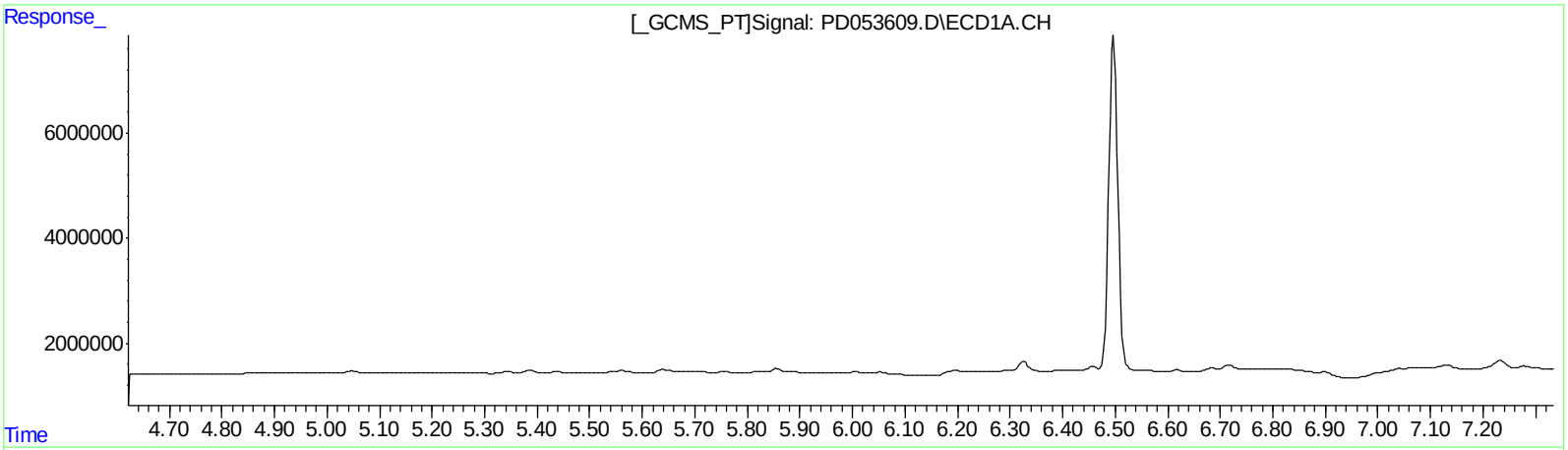

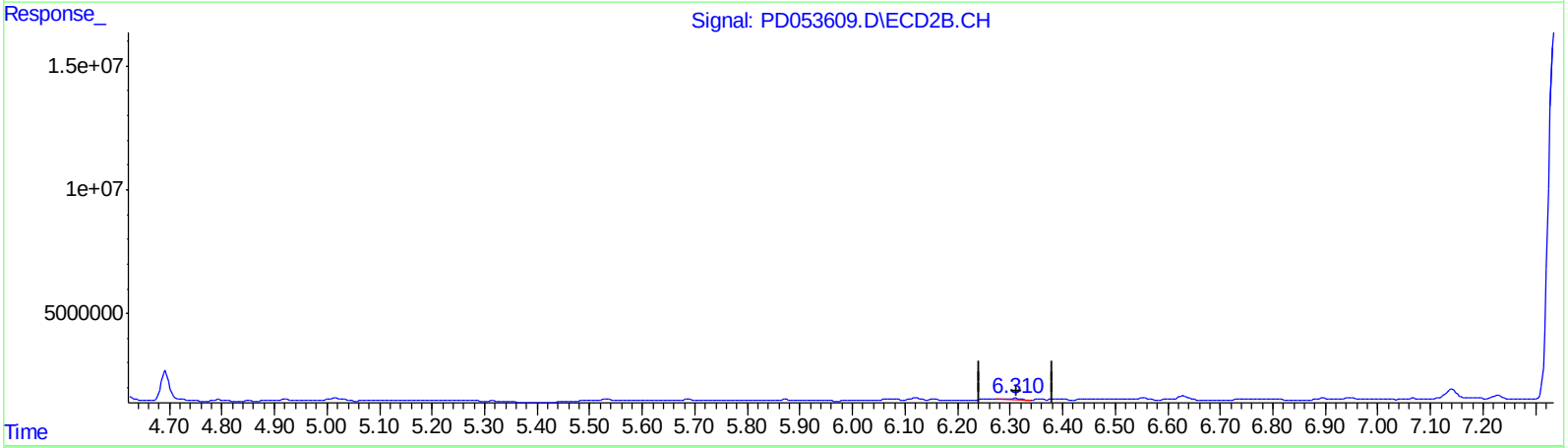

QEdit

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

0.000min 0.000 ng/ml

response 0

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

6.311min 0.431 ng/ml

response 530612

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ECD_D
ClientSampleId :
DB8M5

Manual Integrations APPROVED
Ankita
6/14/2019 10:26:09 AM

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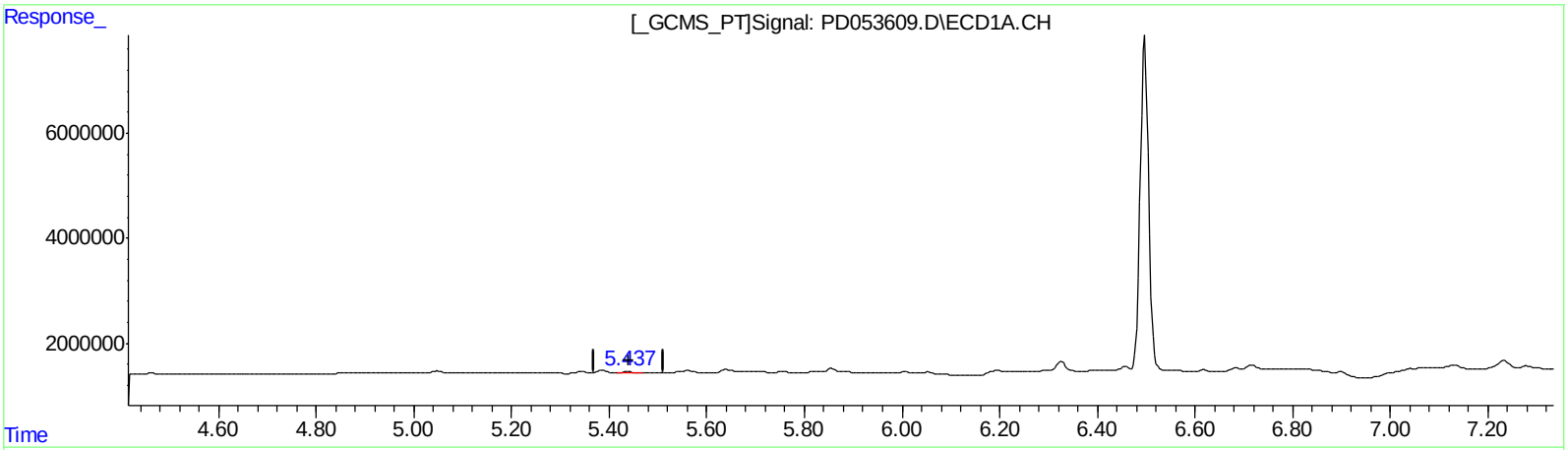

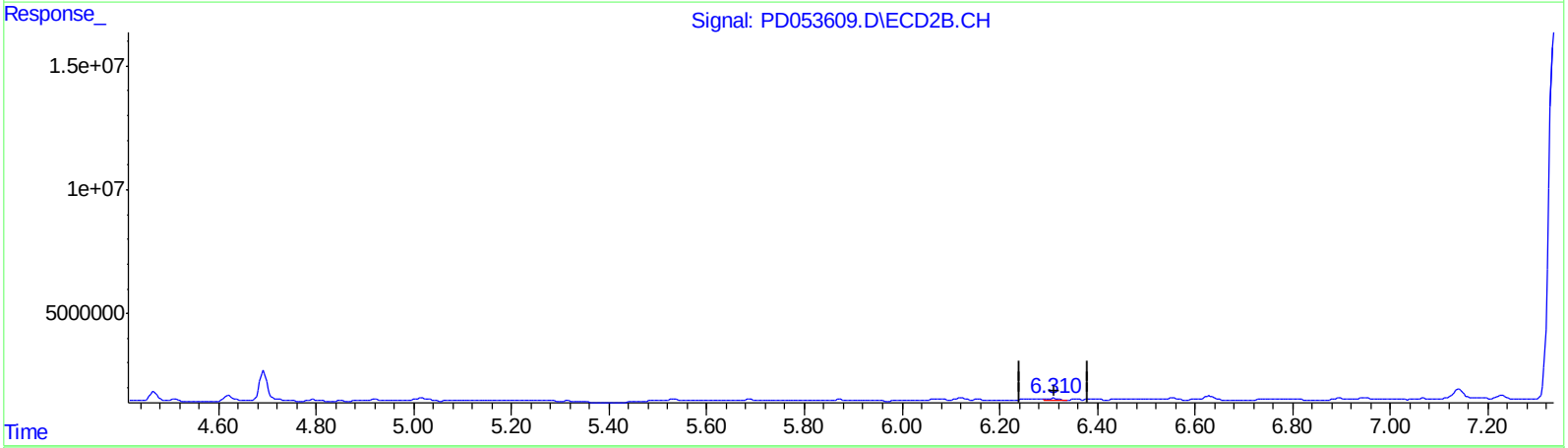

QEdit

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

5.437min 0.507 ng/ml m

response 412507

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

6.310min 0.777 ng/ml m

response 957926

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061219\
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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	3.985	12406091	18754932	16.932	19.049
27)	SA Decachlor...	8.008	9.025	23006279	32390261	34.779m	31.357m
	Target Compounds						
12)	B 4,4'-DDE	5.437	6.310	412507	957926	0.507m	0.777m#

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

AJ 06/17/19

Instrument :
ECD_D
ClientSampleId :
DB8M5

Manual Integrations APPROVED
Ankita
6/14/2019 10:26:09 AM