Quantitation Report (Qedit)

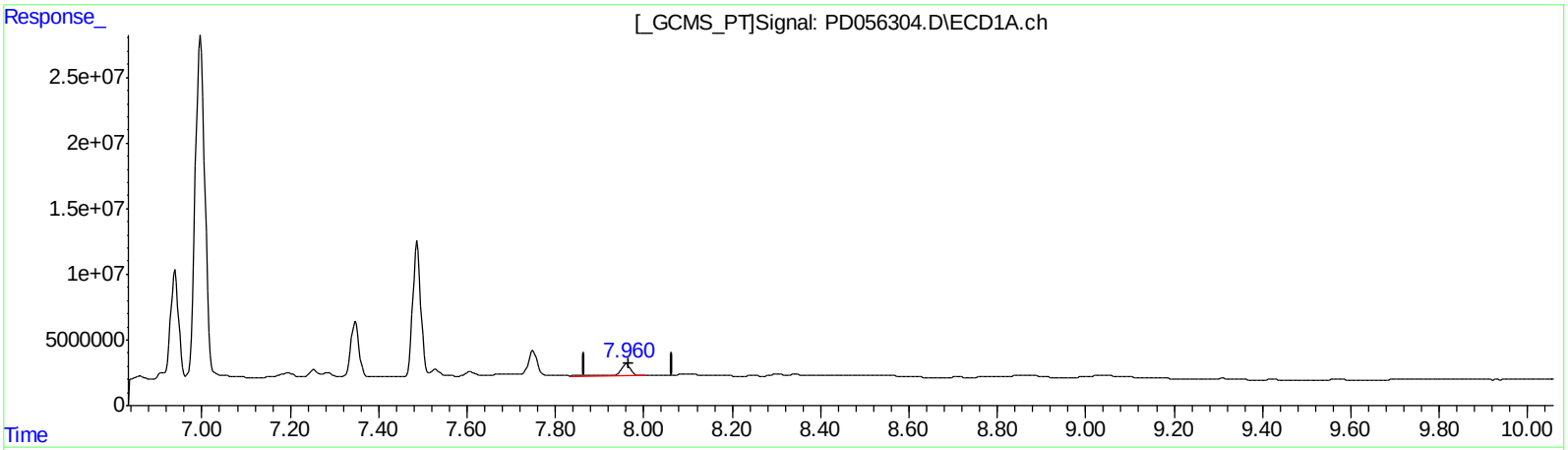
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120519\
Data File : PD056304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 19:14
Operator : SG\AJ
Sample : K6088-03
Misc :
ALS Vial : 41 Sample Multiplier: 1

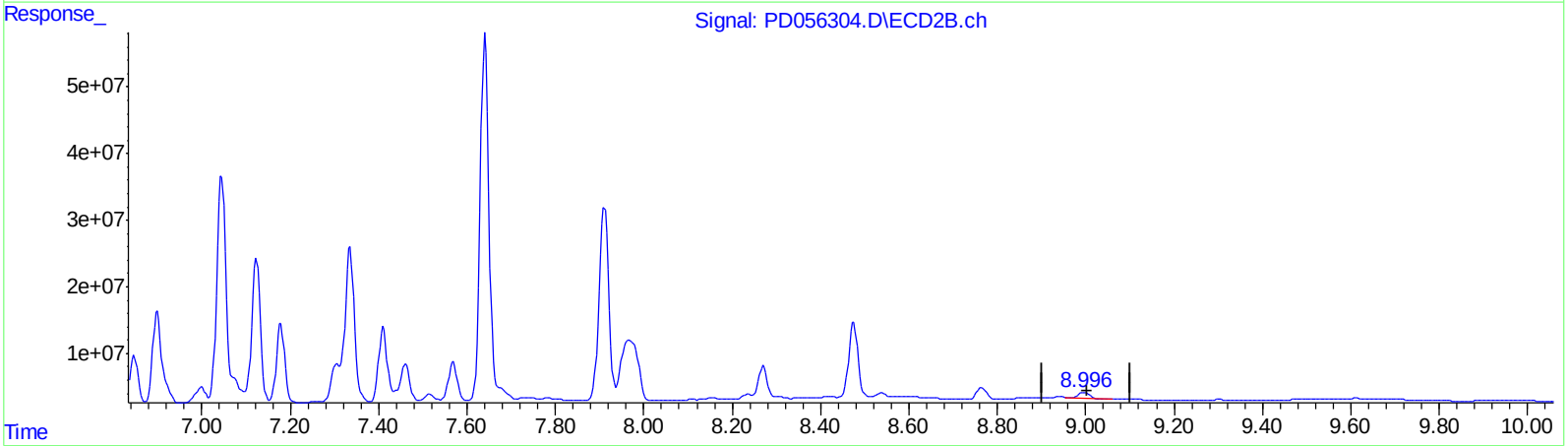
Instrument :
ECD_D
ClientSampleId :
C0BM9

Manual Integrations APPROVED
Ankita
12/6/2019 4:14:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 06:38:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
Response via : Initial Calibration
Integrator: ChemStation

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)

7.961min 14.848 ng/ml

response 13407298

(27) Decachlorobiphenyl #2 (SA)

8.997min 9.976 ng/ml

response 12002499

(+) = Expected Retention Time

Quantitation Report (Qedit)

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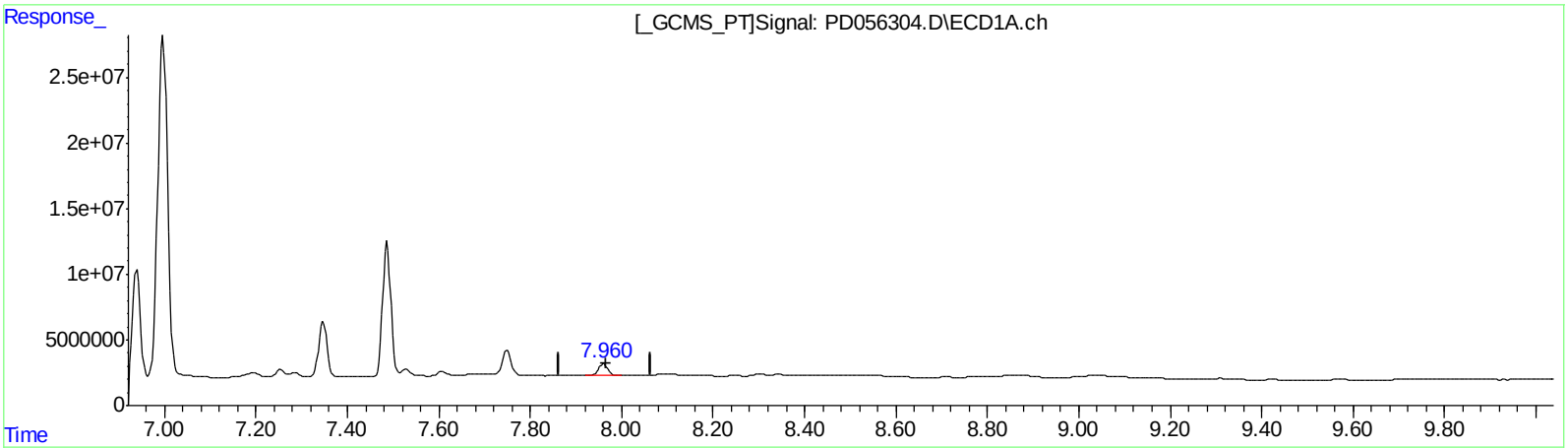

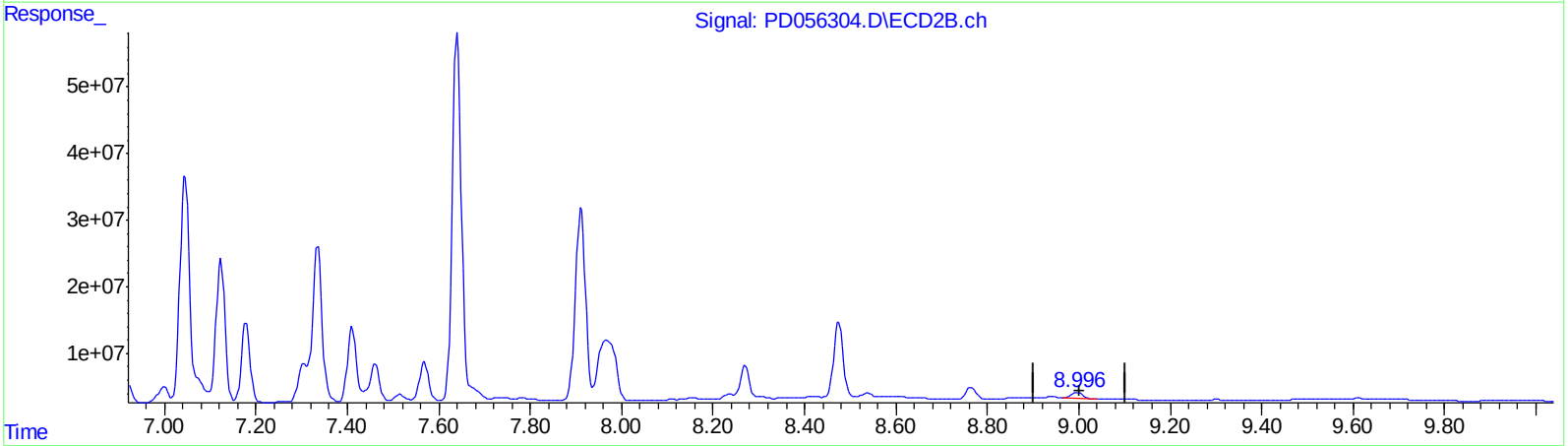

QEdit

(27) Decachlorobiphenyl (SA)

7.960min 13.444 ng/ml m

response 12139837

(27) Decachlorobiphenyl #2 (SA)

8.996min 12.579 ng/ml m

response 15134186

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Acq On : 05 Dec 2019 19:14
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Sample : K6088-03
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0BM9

Manual Integrations APPROVED
Ankita
12/6/2019 4:14:24 PM

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Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
Response via : Initial Calibration
Integrator: ChemStation

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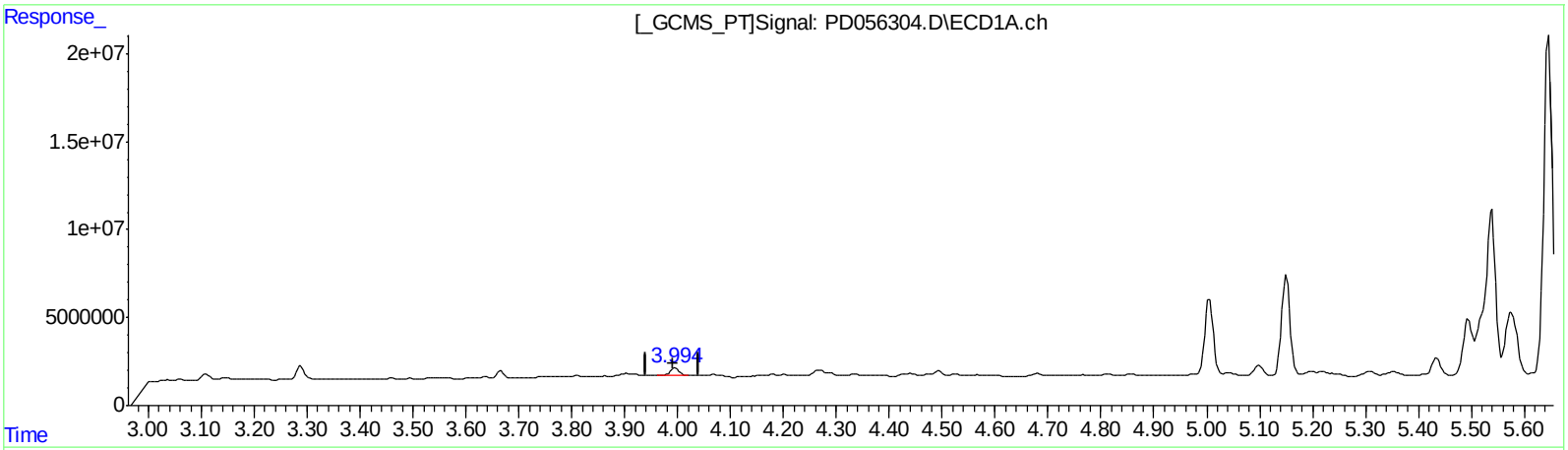
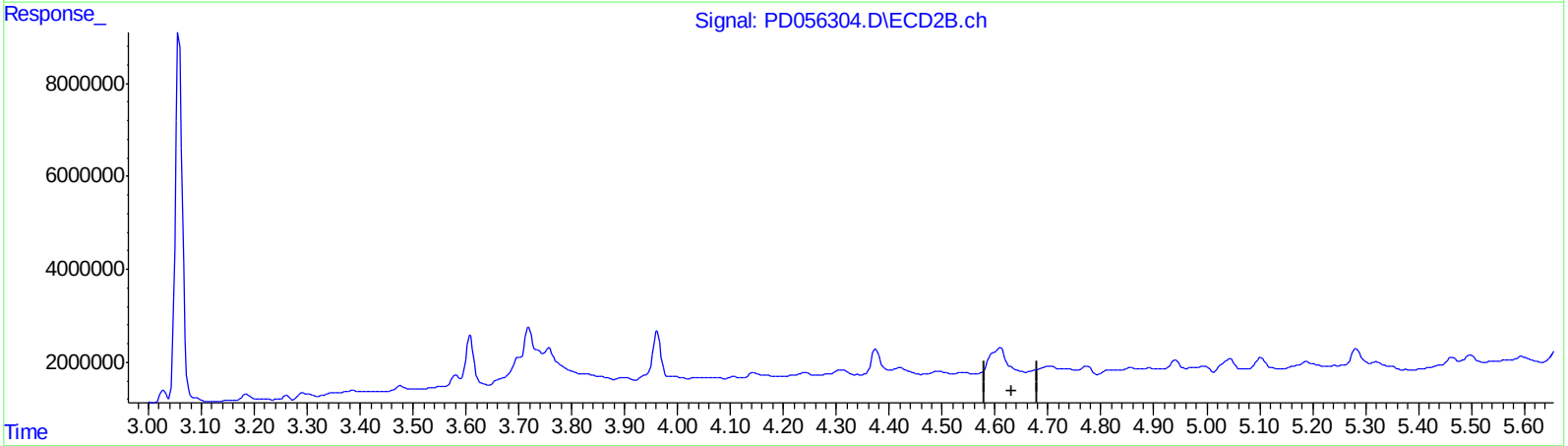
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(3) gamma-BHC (Lindane) (MA)

3.995min 3.701 ng/ml

response 4156133

(3) gamma-BHC (Lindane) #2 (MA)

4.610min -0.323 ng/ml

response -521497

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ECD_D
ClientSampleId :
C0BM9

Manual Integrations APPROVED
Ankita
12/6/2019 4:14:24 PM

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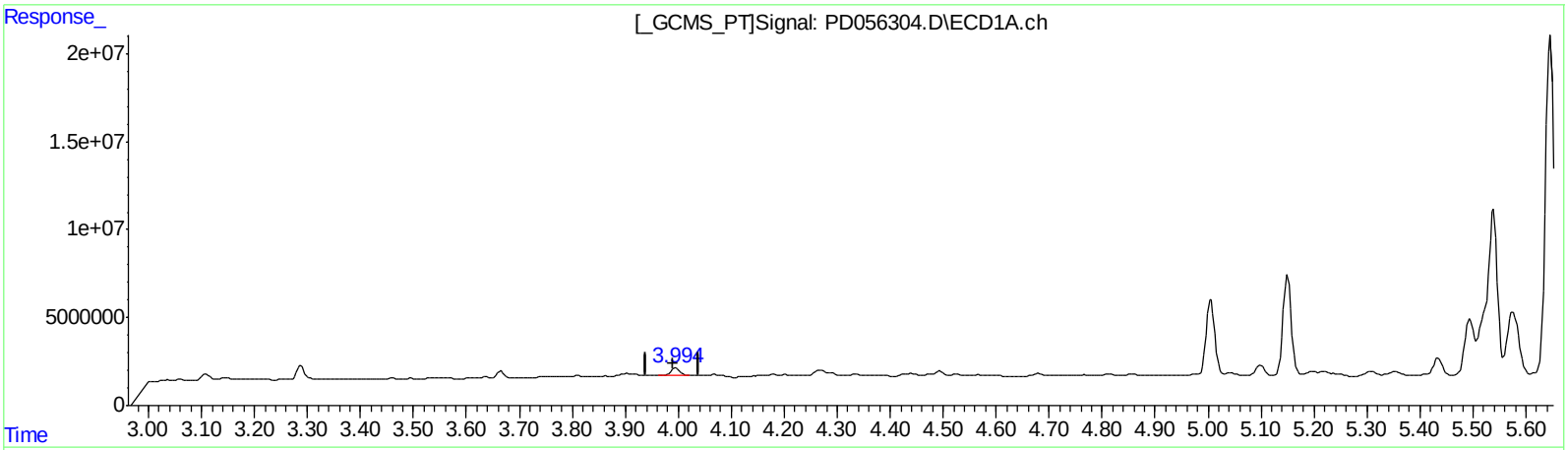

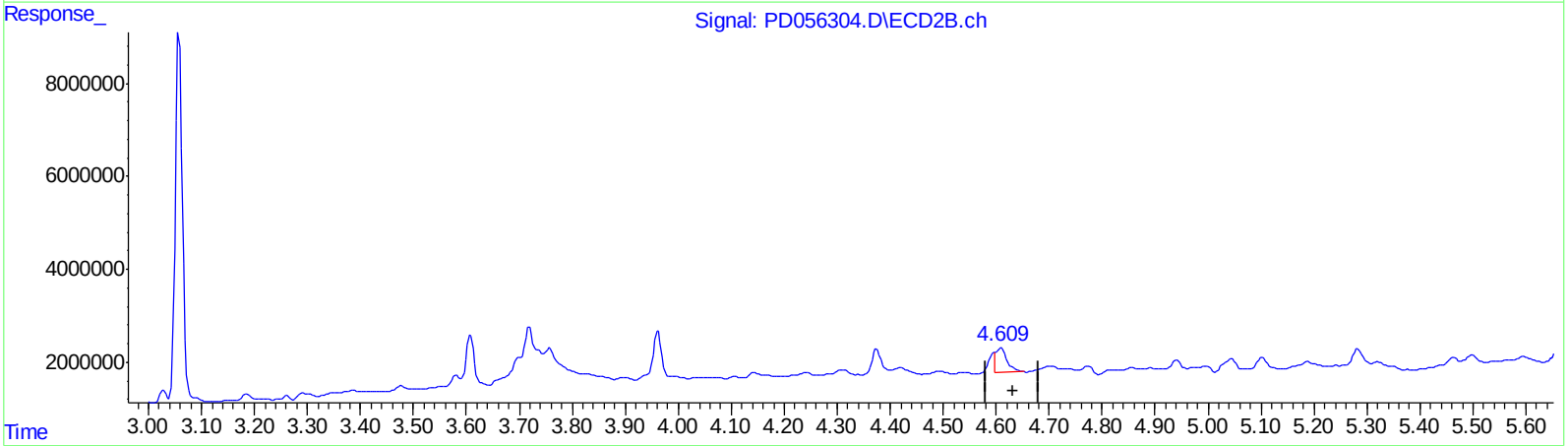

QEdit

(3) gamma-BHC (Lindane) (MA)

3.995min 3.701 ng/ml

response 4156133

(3) gamma-BHC (Lindane) #2 (MA)

4.609min 4.830 ng/ml m

response 7795380

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120519\
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ALS Vial : 41 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...	3.288	3.962	7857205	10090081	9.487	8.393
27) SA Decachlor...	7.960	8.996	12139837	15134186	13.444m	12.579m
Target Compounds						
3) MA gamma-BHC...	3.995	4.609	4156133	7795380	3.701	4.830m#

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

Instrument :
ECD_D
ClientSampleId :
C0BM9

Manual Integrations APPROVED
Ankita
12/6/2019 4:14:24 PM

AJ
12/12/19