Quantitation Report (Qedit)

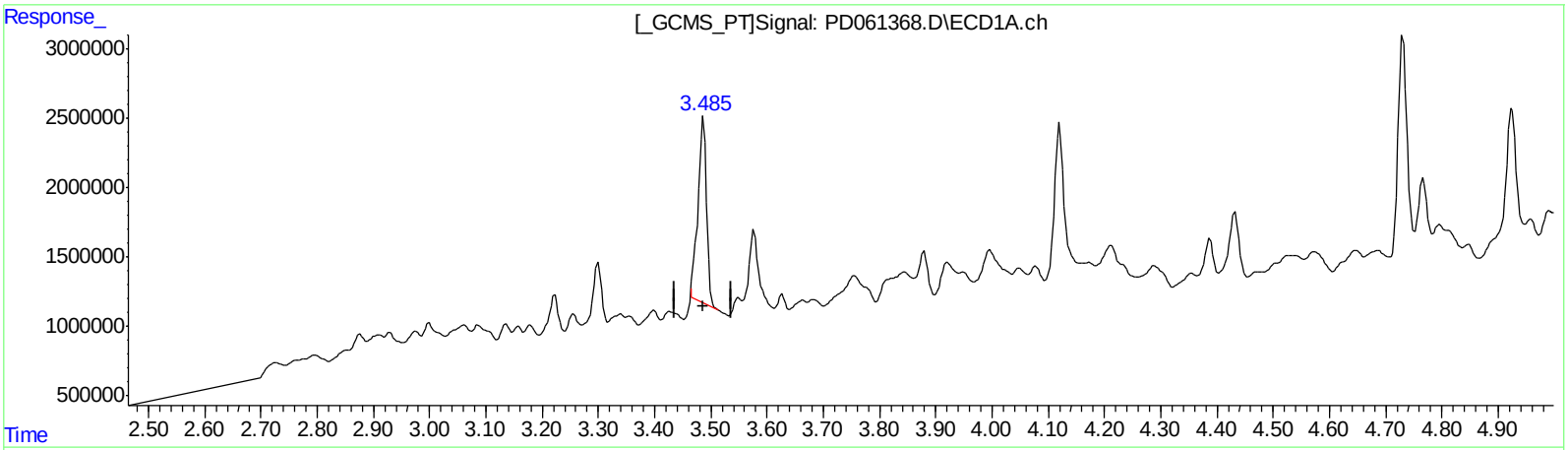
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
Data File : PD061368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2021 00:23
Operator : DD\AJ
Sample : M1379-07
Misc :
ALS Vial : 45 Sample Multiplier: 1

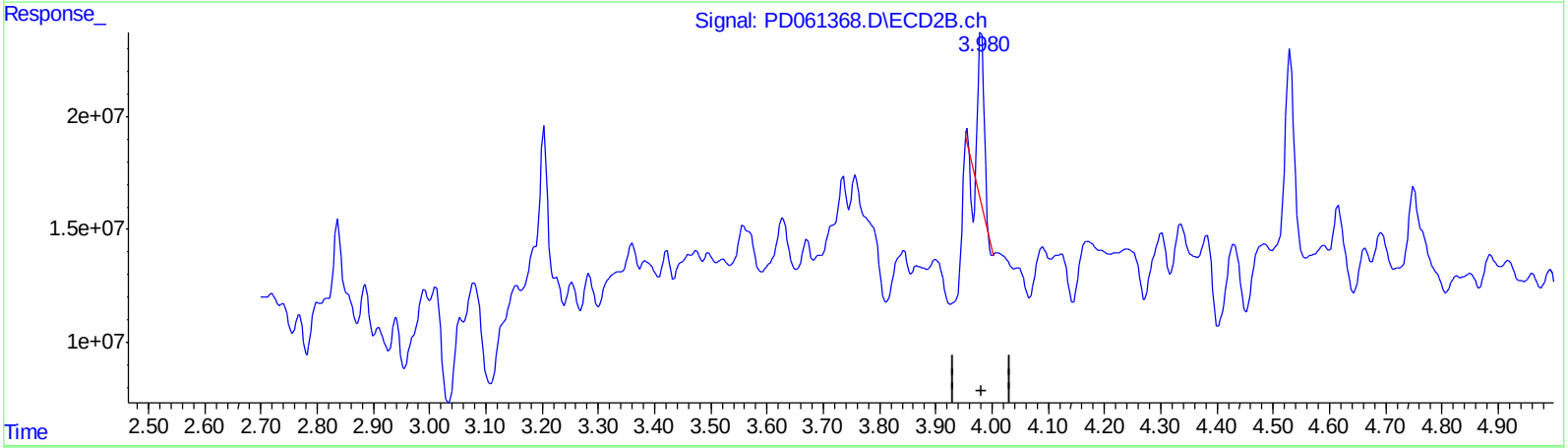
Instrument :
ECD_D
ClientSampleId :
DBGY7

Manual Integrations APPROVED
Ankita
2/23/2021 8:55:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 05:06:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 22 04:35:05 2021
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

(1) Tetrachloro-m-xylene (SA)

3.487min 15.162 ng/ml

response 13961650

(1) Tetrachloro-m-xylene #2 (SA)

3.982min 5.953 ng/ml

response 49774996

(+) = Expected Retention Time

Quantitation Report (Qedit)

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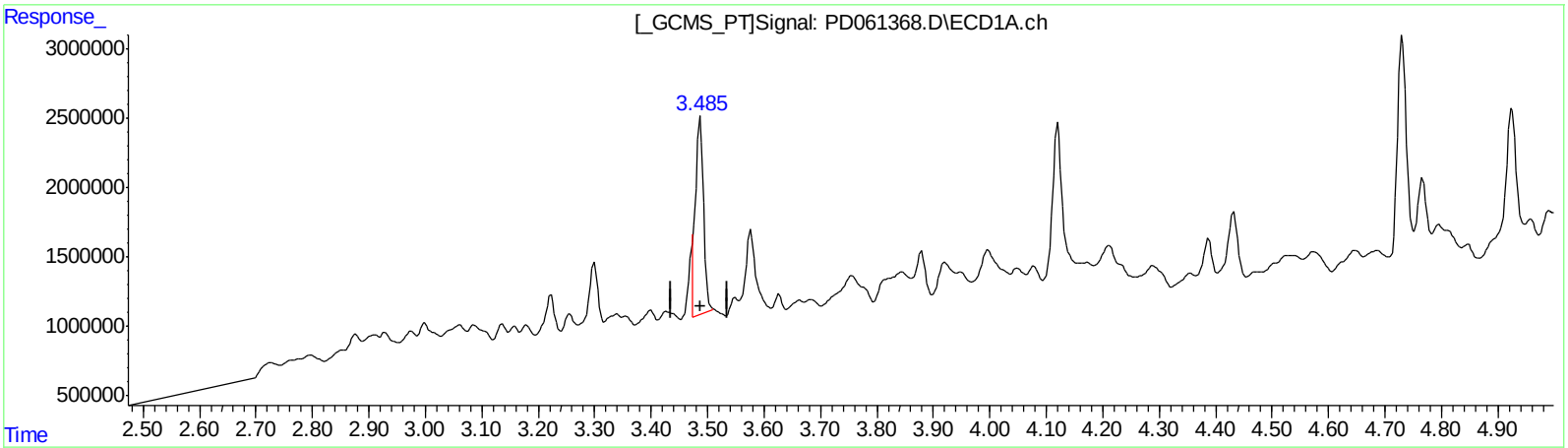

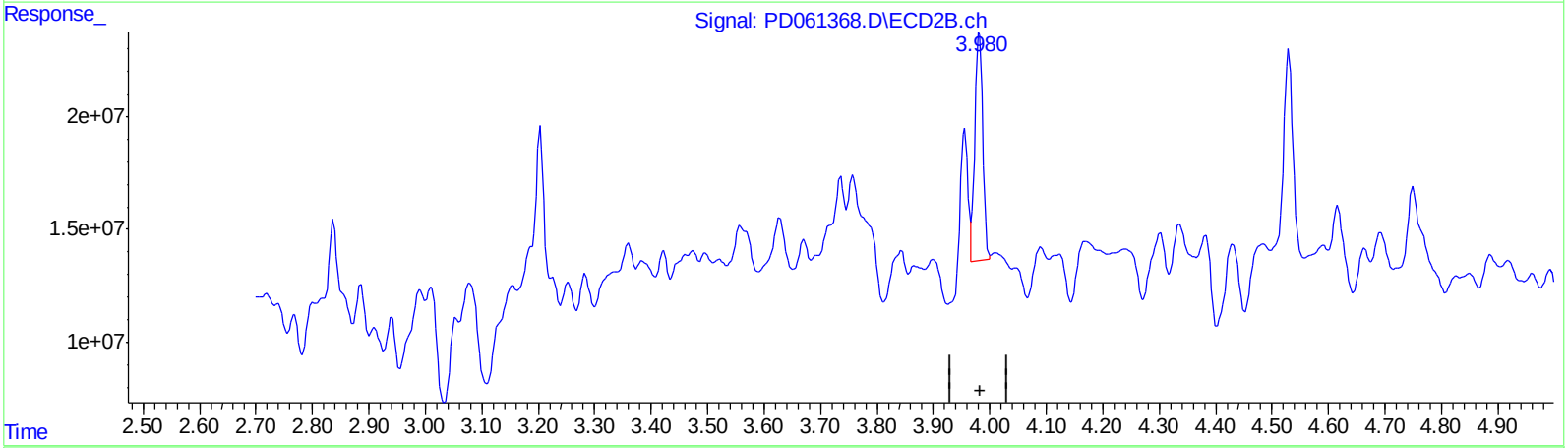

QEdit

(1) Tetrachloro-m-xylene (SA)

3.485min 14.994 ng/ml m

response 13807640

(1) Tetrachloro-m-xylene #2 (SA)

3.980min 11.751 ng/ml m

response 98256592

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sample : M1379-07
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DBGY7

Manual Integrations APPROVED
Ankita
2/23/2021 8:55:04 AM

Integration File signal 1: autoint1.e
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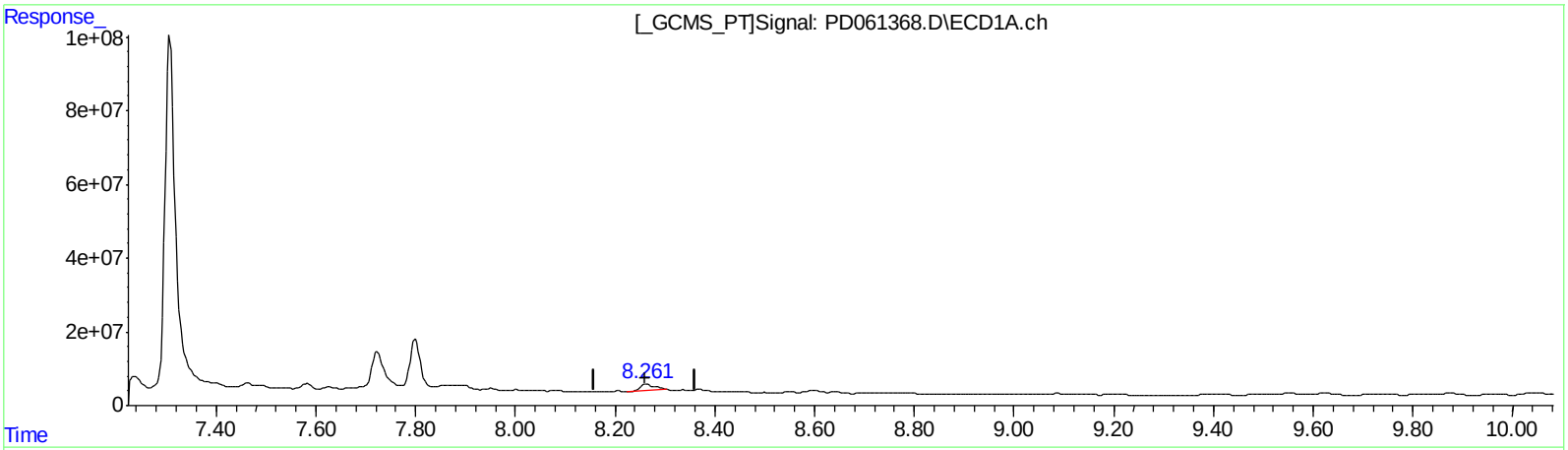

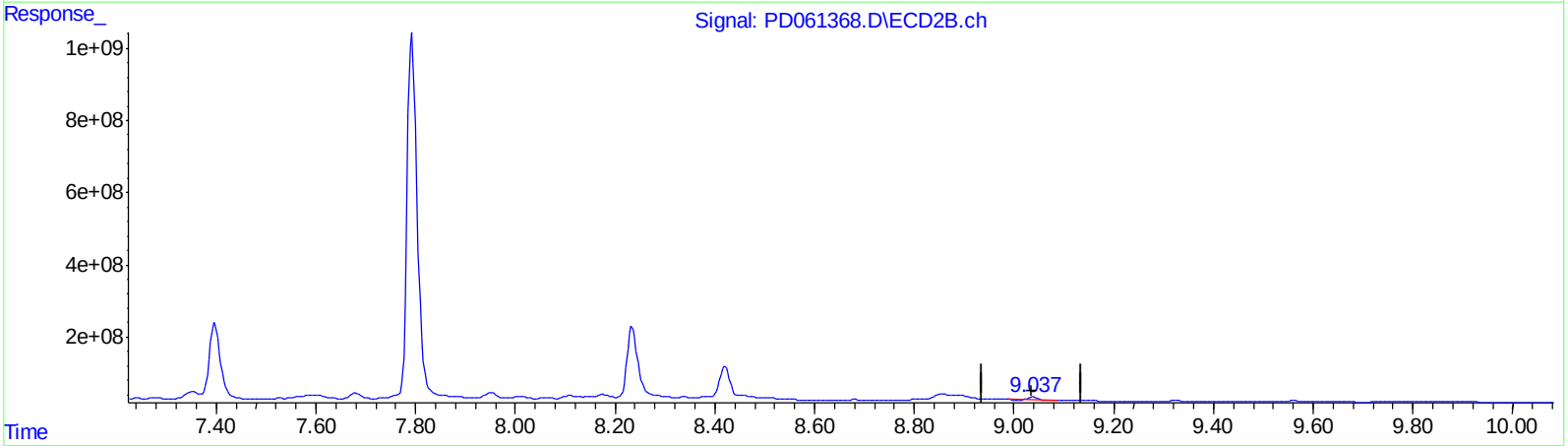

QEdit

(27) Decachlorobiphenyl (SA)

8.262min 27.648 ng/ml

response 34016877

(27) Decachlorobiphenyl #2 (SA)

9.038min 14.077 ng/ml

response 101176152

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ALS Vial : 45 Sample Multiplier: 1

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ECD_D
ClientSampleId :
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Manual Integrations APPROVED
Ankita
2/23/2021 8:55:04 AM

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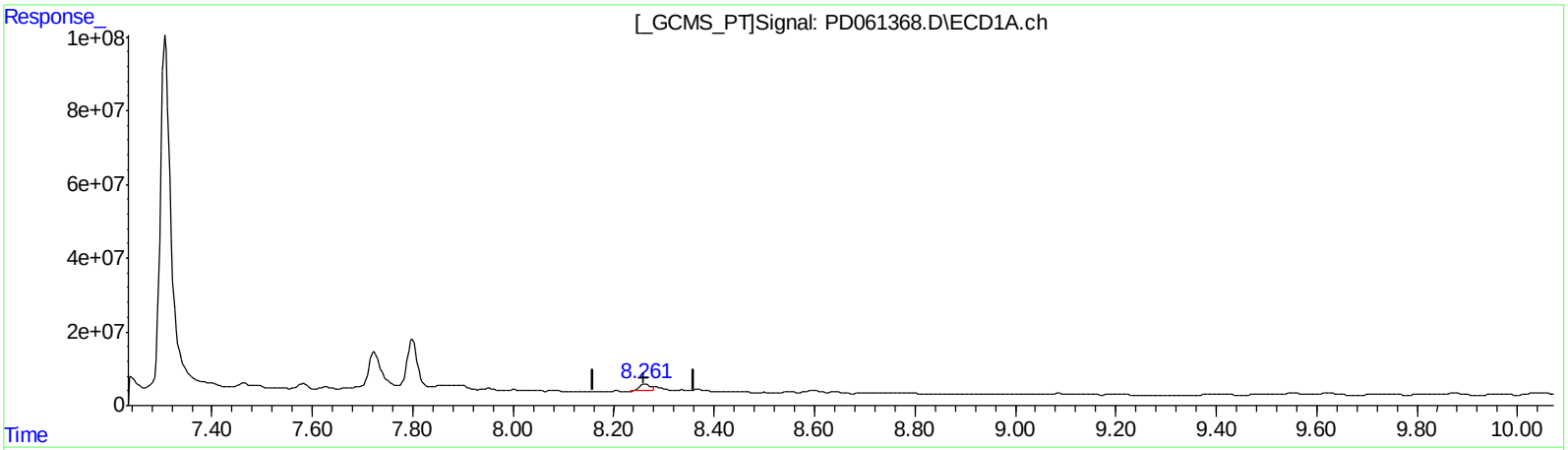

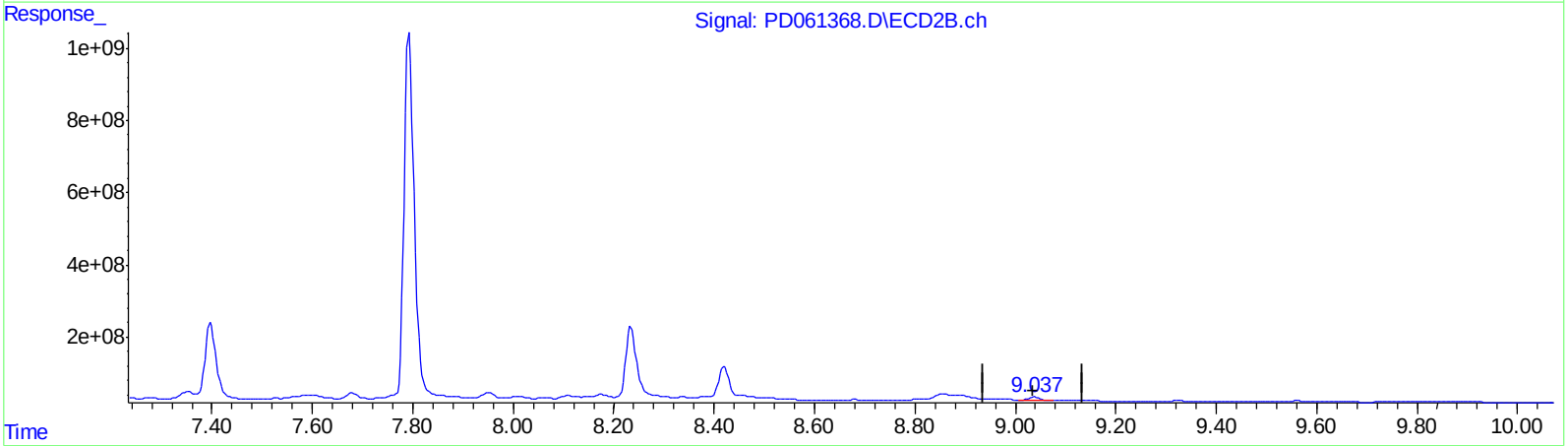

QEdit

(27) Decachlorobiphenyl (SA)

8.261min 20.900 ng/ml m

response 25713772

(27) Decachlorobiphenyl #2 (SA)

9.037min 20.377 ng/ml m

response 146452854

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
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ALS Vial : 45 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...	3.485	3.980	13807640	98256592	14.994m	11.751m
27)	SA Decachlor...	8.261	9.037	25713772	146.5E6	20.900m	20.377m
	Target Compounds						

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

Instrument :
ECD_D
ClientSampleId :
DBGY7

Manual Integrations APPROVED
Ankita
2/23/2021 8:55:04 AM

AJ 2/24/21