Quantitation Report (Qedit)

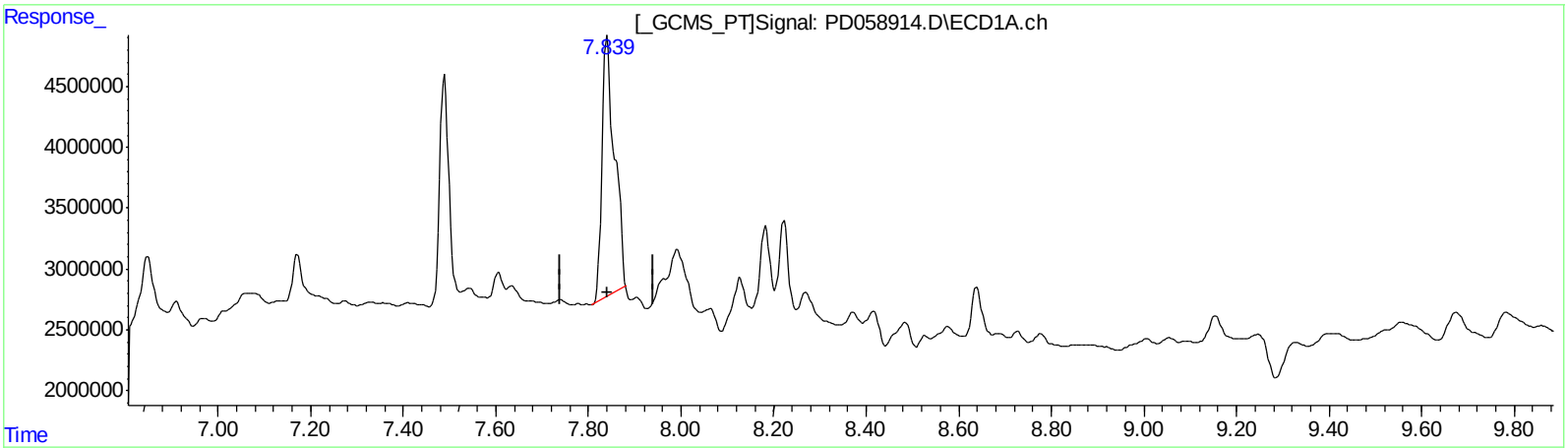
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
Data File : PD058914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2020 13:59
Operator : DD\AJ
Sample : L3612-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

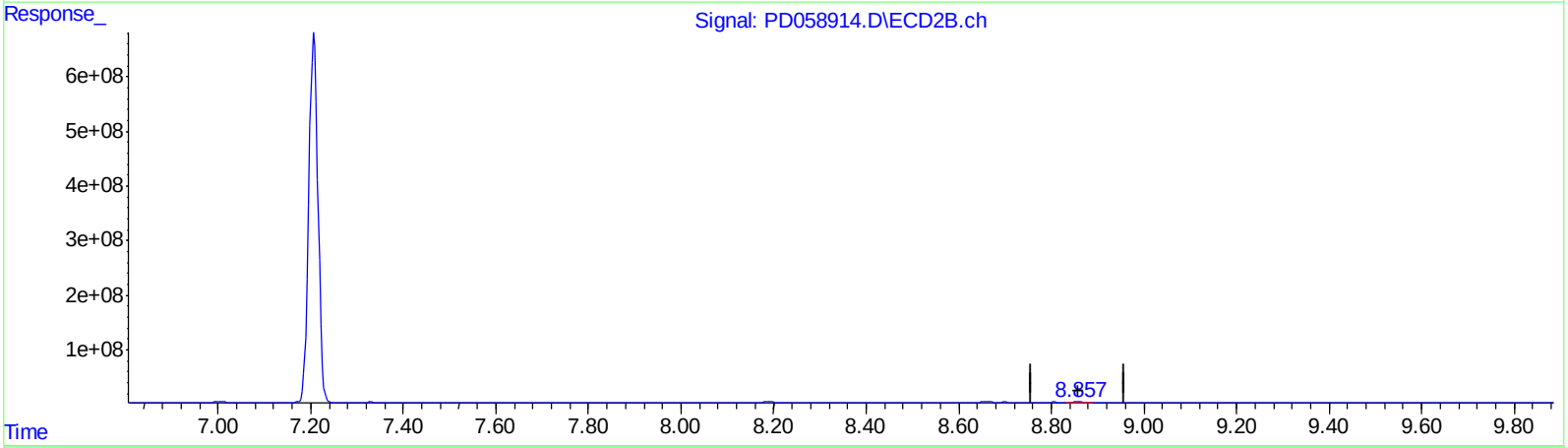
Instrument :
ECD_D
ClientSampleId :
DBFN5

Manual Integrations APPROVED
Ankita
8/14/2020 8:34:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 06:04:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 2020
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)

7.840min 37.575 ng/ml

response 39577747

(27) Decachlorobiphenyl #2 (SA)

8.859min 16.841 ng/ml

response 23096143

(+) = Expected Retention Time

Quantitation Report (Qedit)

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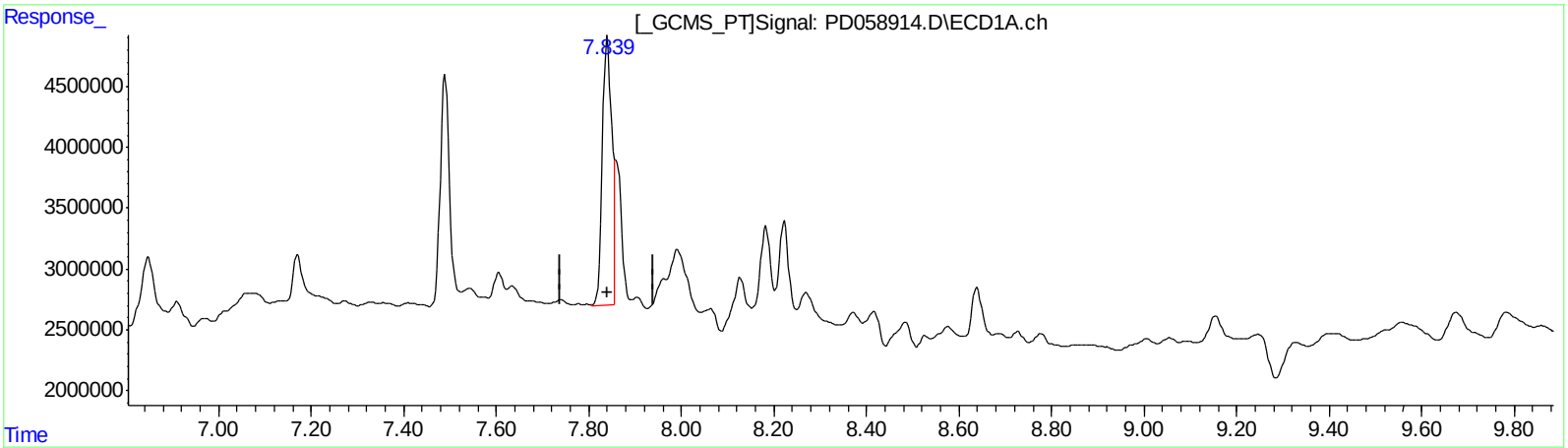

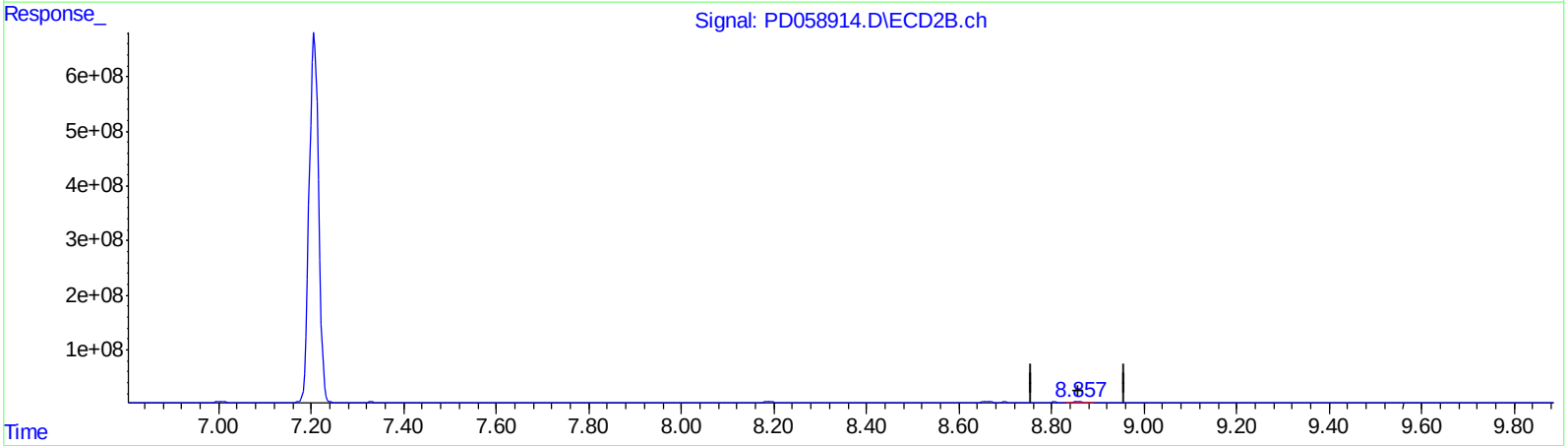

QEdit

(27) Decachlorobiphenyl (SA)

7.839min 27.362 ng/ml m

response 28821109

(27) Decachlorobiphenyl #2 (SA)

8.859min 16.841 ng/ml

response 23096143

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
Data File : PD058914.D
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Acq On : 12 Aug 2020 13:59
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Sample : L3612-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual Integrations APPROVED
Ankita
8/14/2020 8:34:18 AM

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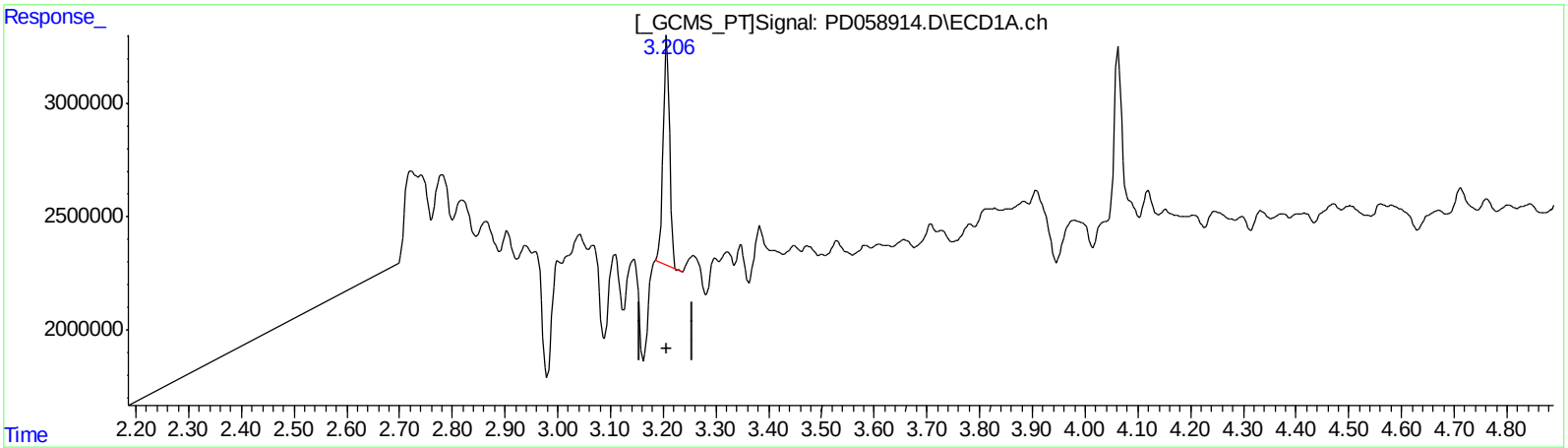

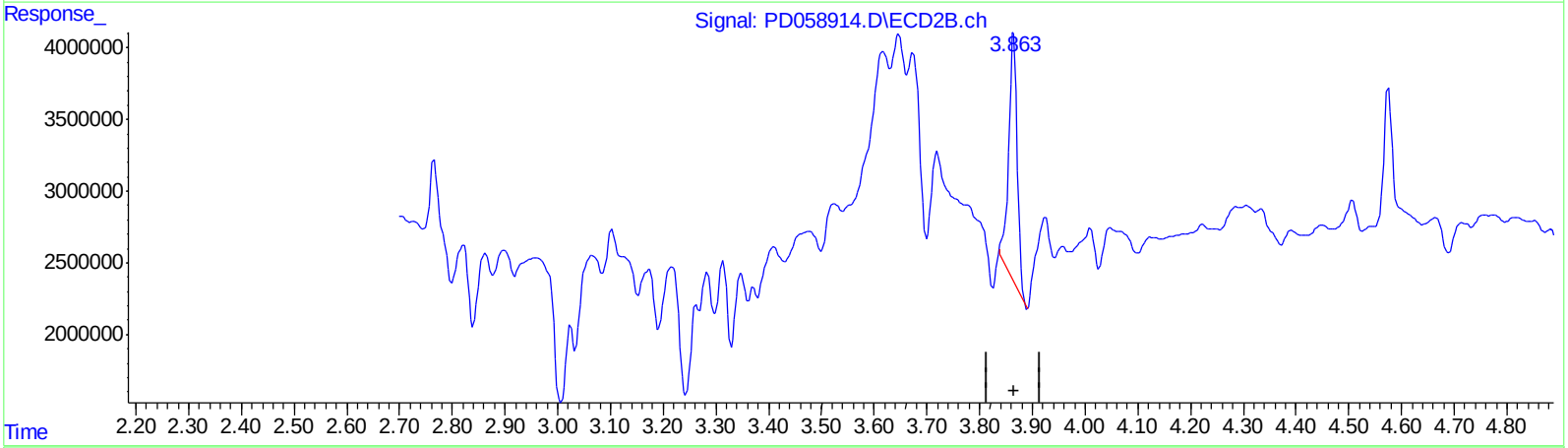

QEdit

(1) Tetrachloro-m-xylene (SA)

3.207min 8.897 ng/ml

response 8604661

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

3.865min 13.547 ng/ml

response 19618708

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
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Sample : L3612-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DBFN5

Manual Integrations APPROVED
Ankita
8/14/2020 8:34:18 AM

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Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 2020
Response via : Initial Calibration
Integrator: ChemStation

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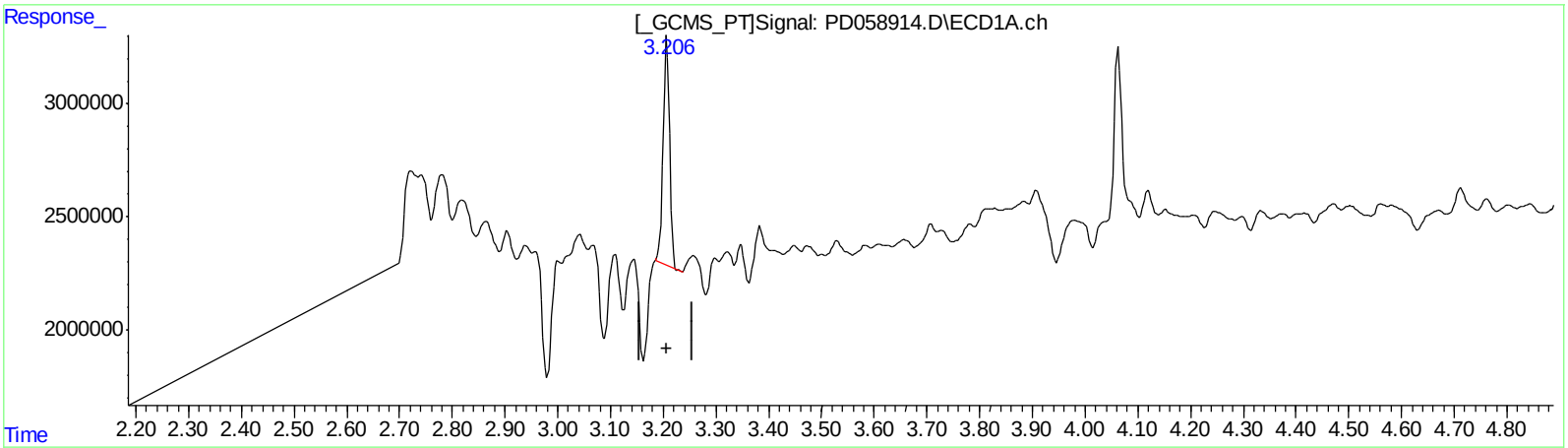
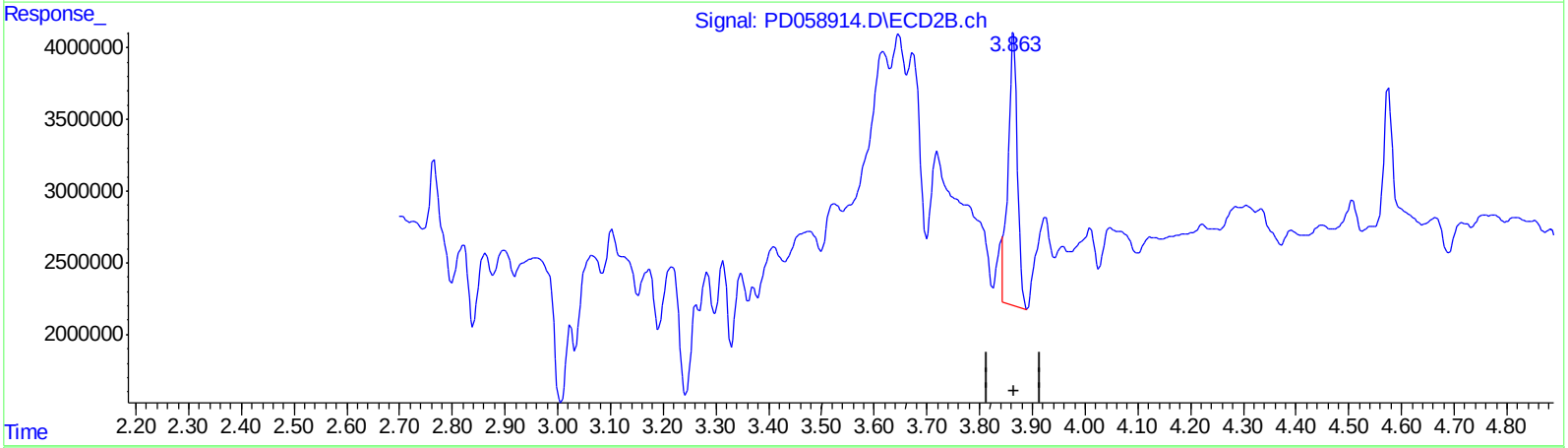
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(1) Tetrachloro-m-xylene (SA)

3.207min 8.897 ng/ml

response 8604661

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

3.863min 16.049 ng/ml m

response 23243391

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
Data File : PD058914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2020 13:59
Operator : DD\AJ
Sample : L3612-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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...	3.207	3.863	8604661	23243391	8.897	16.049m#
27)	SA Decachlor...	7.839	8.859	28821109	23096143	27.362m	16.841 #
	Target Compounds						
12)	B 4,4'-DDE	5.291	6.168	5016534	3036311	4.360	1.916 #

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

AJ 08/18/20

Instrument :
ECD_D
ClientSampleId :
DBFN5

Manual Integrations APPROVED
Ankita
8/14/2020 8:34:18 AM