Quantitation Report (Qedit)

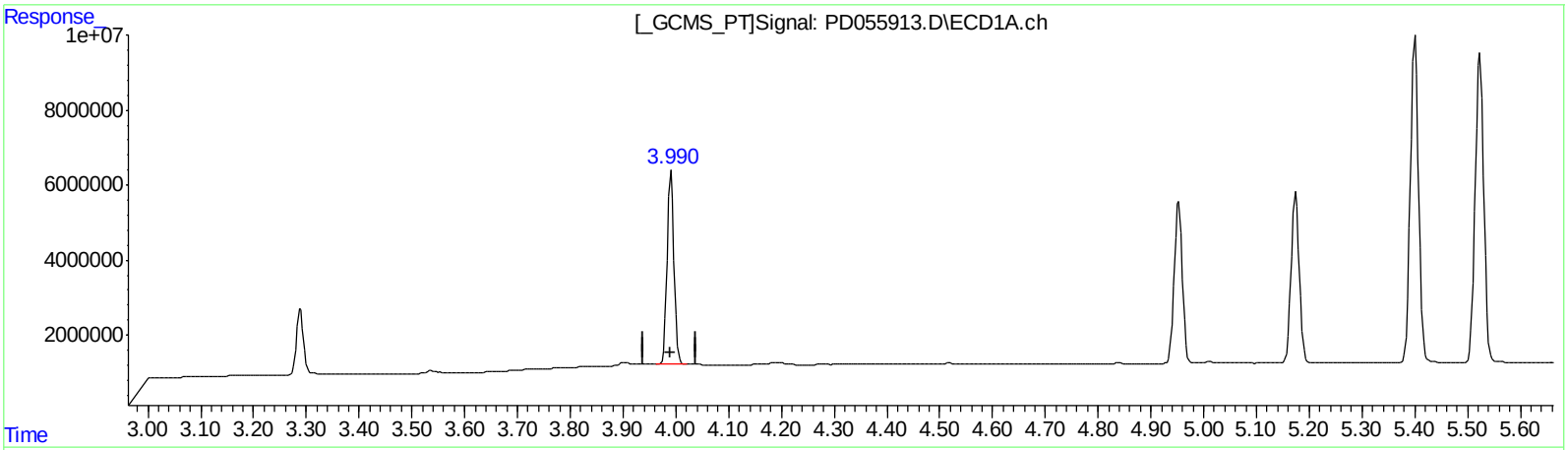
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
Data File : PD055913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 10:04
Operator : SG\AJ
Sample : PB124679BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

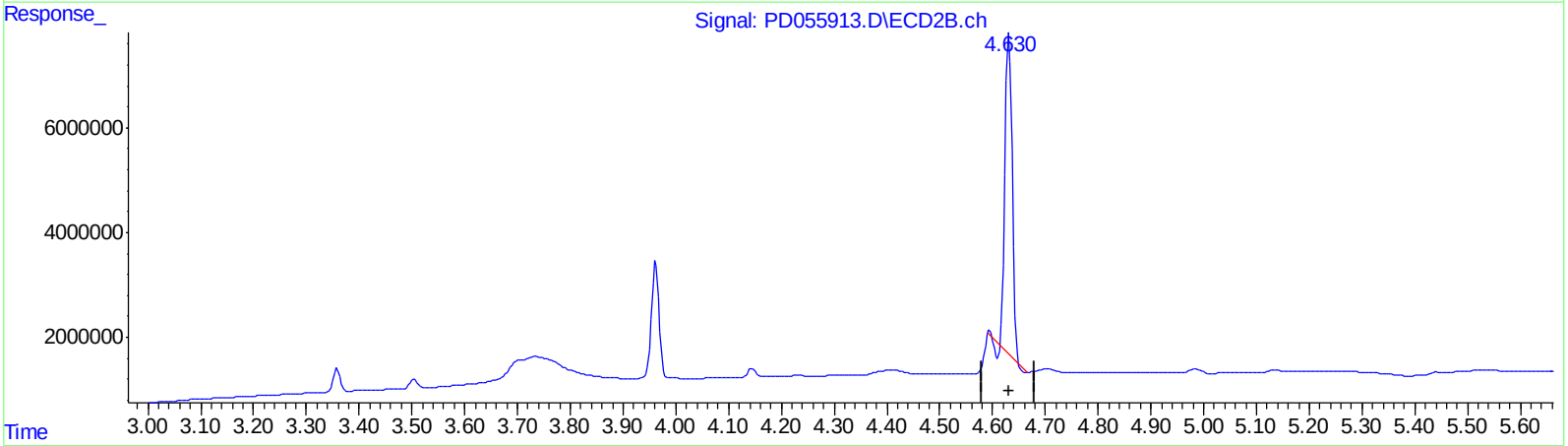
Instrument :
ECD_D
ClientSampleId :
PLCS79

Manual Integrations APPROVED
Ankita
11/15/2019 8:47:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:39:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 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

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

3.991min 45.271 ng/ml

response 46305039

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

4.631min 40.644 ng/ml

response 57262293

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Data File : PD055913.D
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Acq On : 13 Nov 2019 10:04
Operator : SG\AJ
Sample : PB124679BS
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Integration File signal 1: autoint1.e
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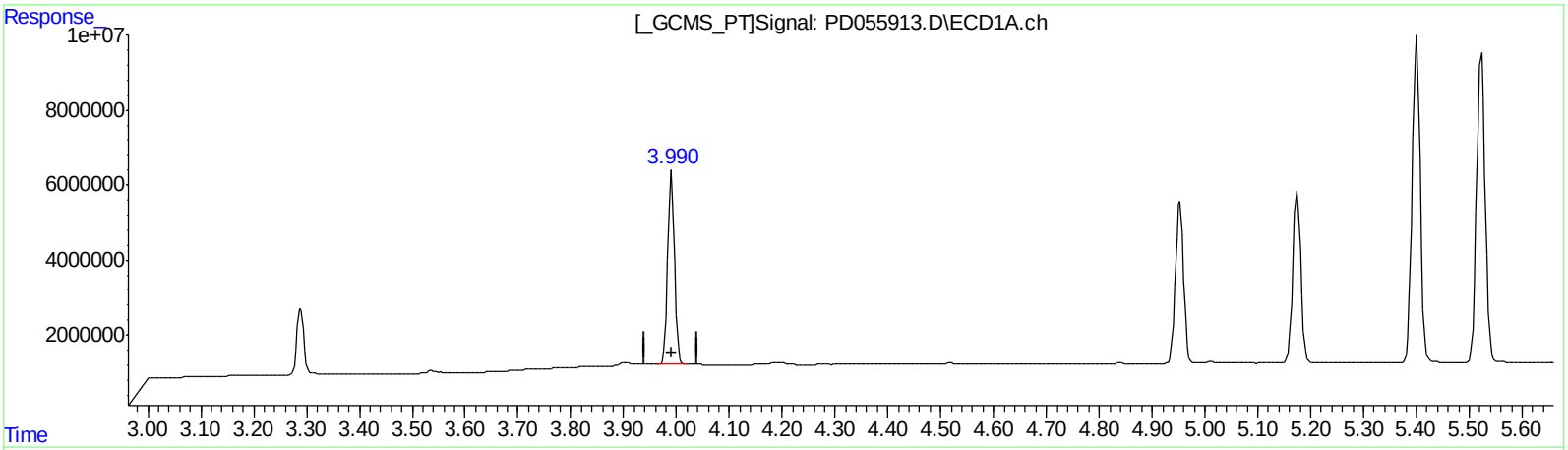

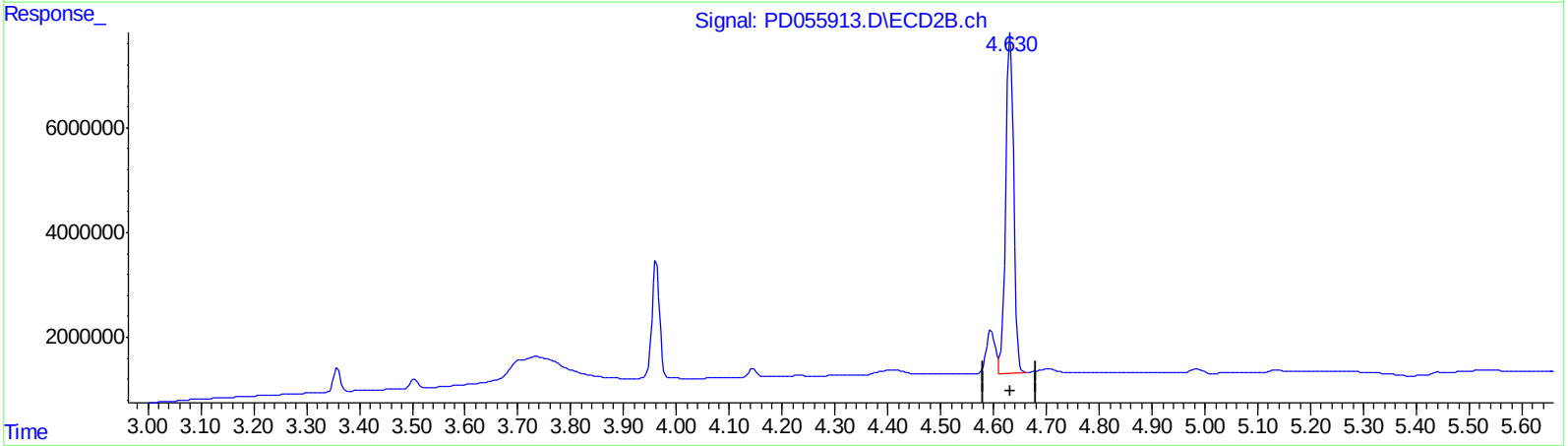

QEdit

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

3.991min 45.271 ng/ml

response 46305039

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

4.630min 48.147 ng/ml m

response 67832208

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
Data File : PD055913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 10:04
Operator : SG\AJ
Sample : PB124679BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.289	3.962	16122944	22433696	21.418	21.407
27)	SA Decachlor...	7.963	8.996	31655317	42620849	38.835	37.533
	Target Compounds						
3)	MA gamma-BHC...	3.991	4.630	46305039	67832208	45.271	48.147m
8)	B Heptachlo...	4.953	5.825	46322307	71282647	51.881	52.820
10)	B trans-Chl...	5.175	6.058	49003313	74155748	54.043	51.986
12)	B 4,4'-DDE	5.401	6.287	95563143	147.3E6	109.916	109.290
13)	MA Dieldrin	5.523	6.436	94133958	153.7E6	100.078	108.764
14)	MA Endrin	5.777	6.653	79113842	127.9E6	98.617	111.099
19)	B Endosulfa...	6.429	7.206	53251716	83126165	67.870	68.948

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

Instrument :
ECD_D
ClientSampleId :
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Manual Integrations APPROVED
Ankita
11/15/2019 8:47:35 AM

AJ 11/16/19