Quantitation Report (Qedit)

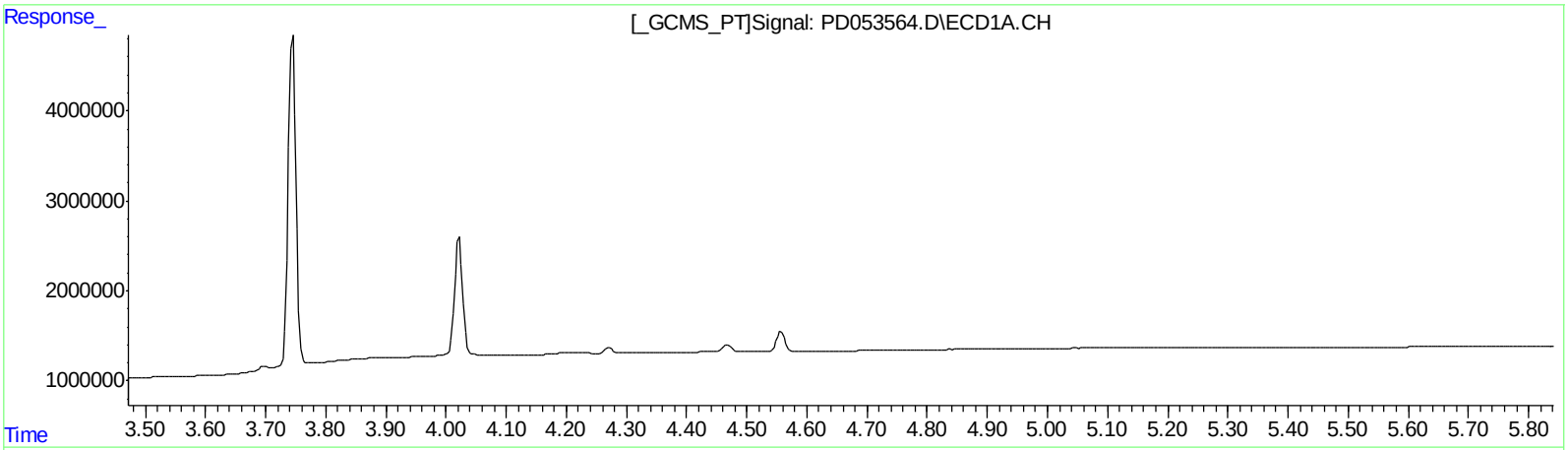
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
Data File : PD053564.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jun 2019 13:12
Operator : SM\AJ
Sample : K3215-07DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

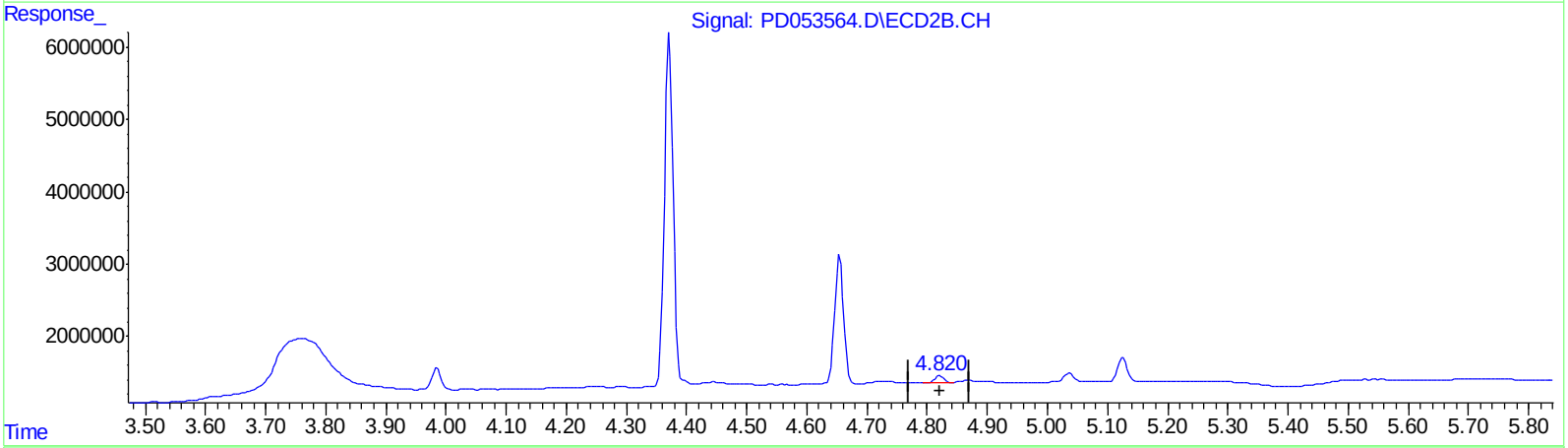
Instrument :
ECD_D
ClientSampleId :
DB8J1DL

Manual Integrations APPROVED
Ankita
6/12/2019 9:18:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:43:56 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

(6) beta-BHC (B)

0.000min 0.000 ng/ml

response 0

(6) beta-BHC #2 (B)

4.821min 1.821 ng/ml

response 1068185

(+) = Expected Retention Time

Quantitation Report (Qedit)

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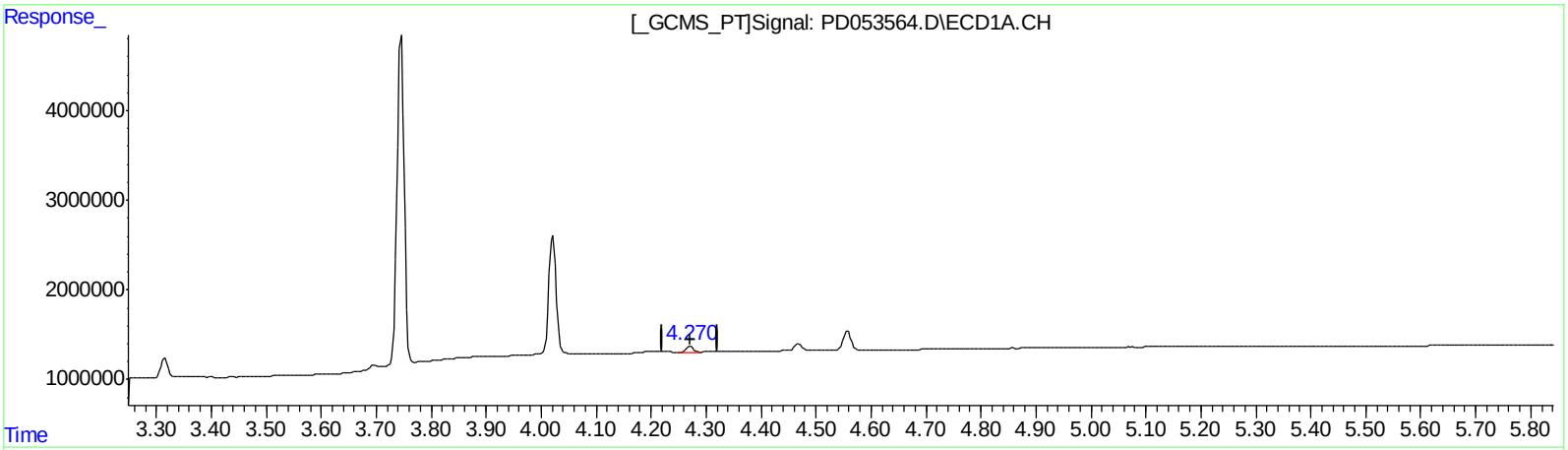

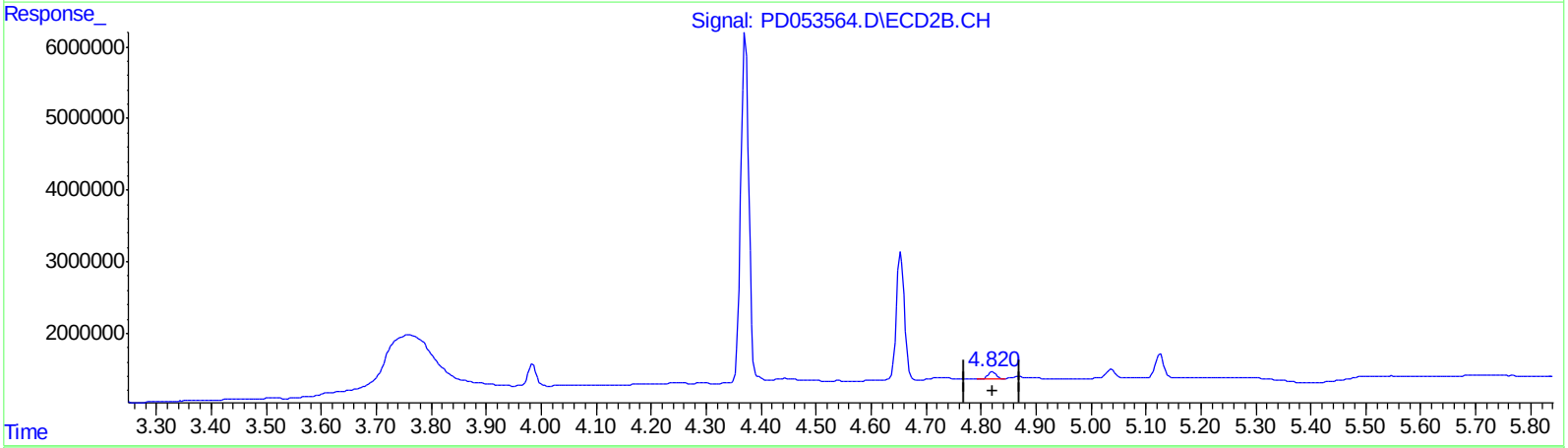

QEdit

(6) beta-BHC (B)

4.270min 1.469 ng/ml m

response 609706

(6) beta-BHC #2 (B)

4.821min 1.821 ng/ml

response 1068185

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Ankita
6/12/2019 9:18:58 AM

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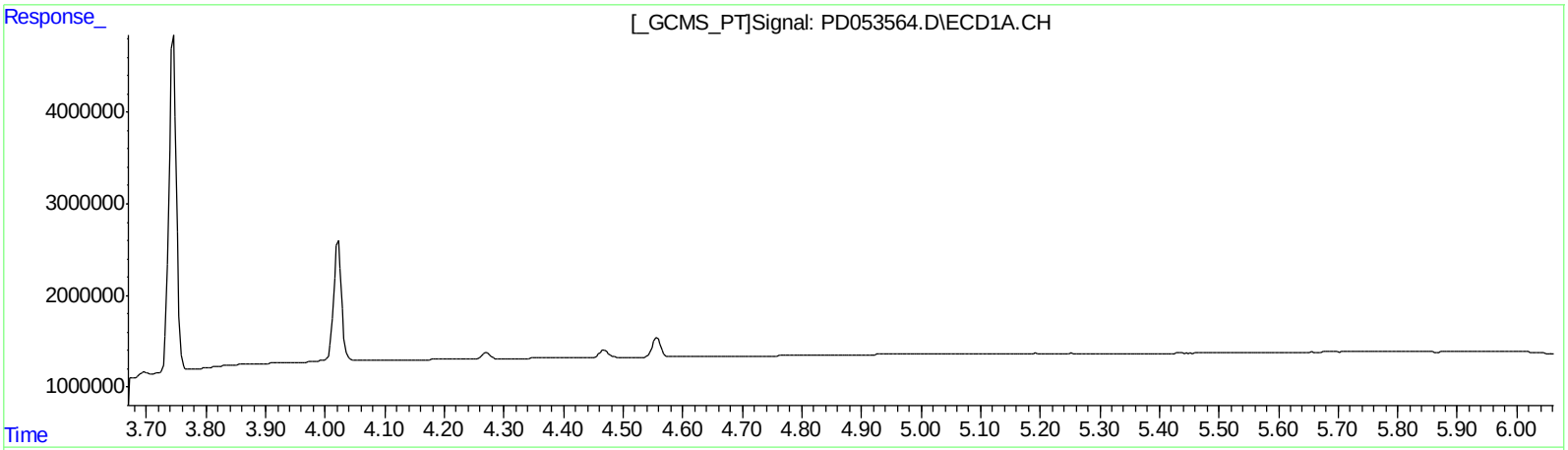

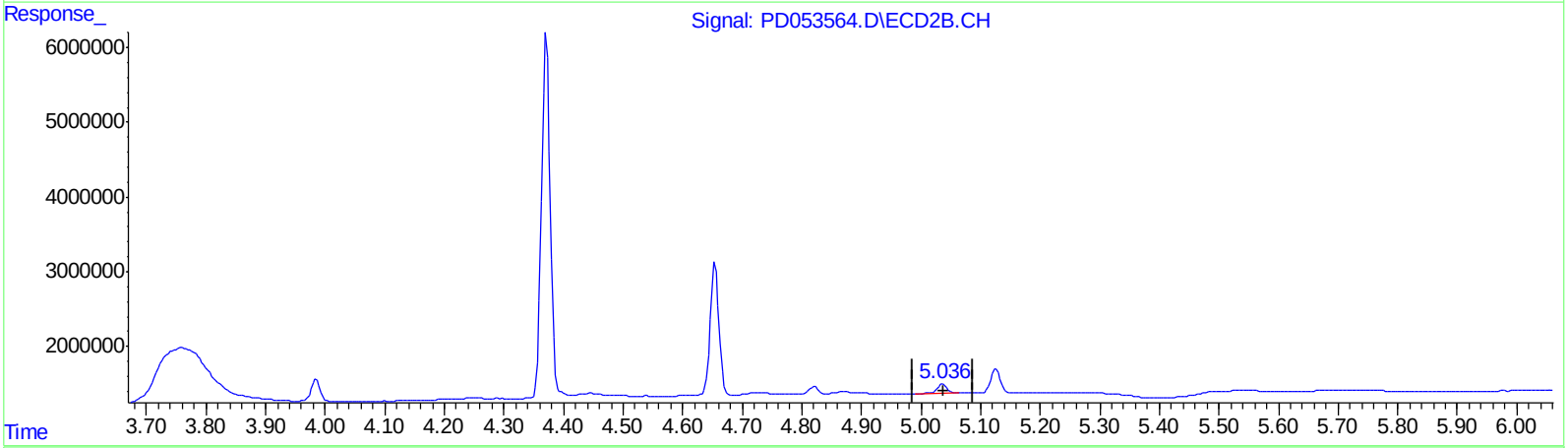

QEdit

(7) delta-BHC (B)

0.000min 0.000 ng/ml

response 0

(7) delta-BHC #2 (B)

5.037min 1.236 ng/ml

response 1503381

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ECD_D
ClientSampleId :
DB8J1DL

Manual Integrations APPROVED
Ankita
6/12/2019 9:18:58 AM

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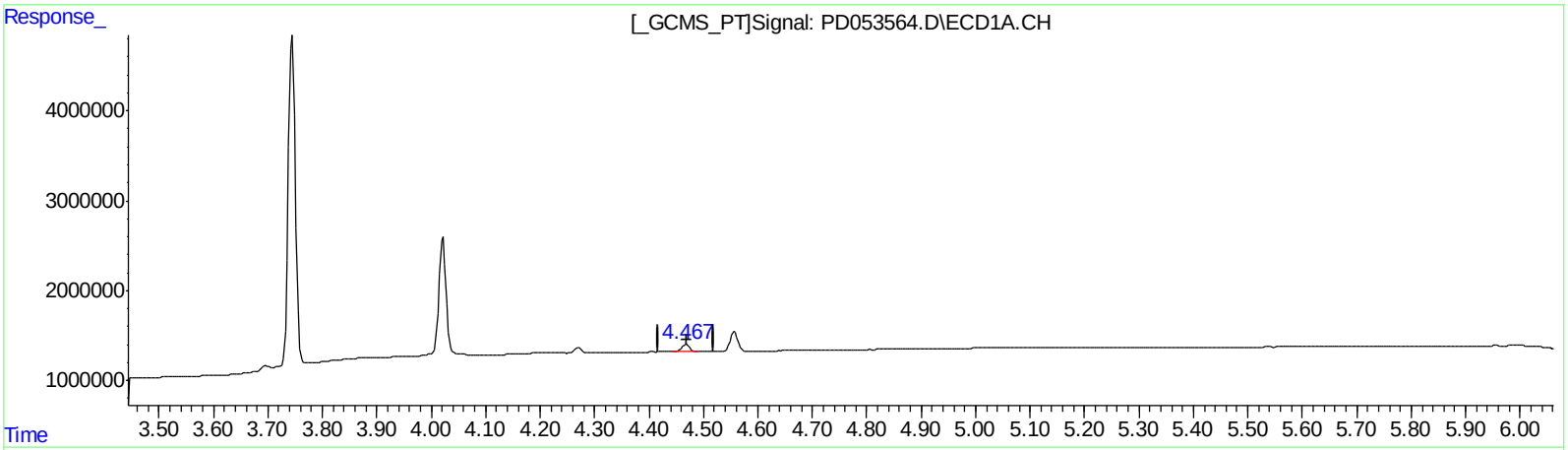

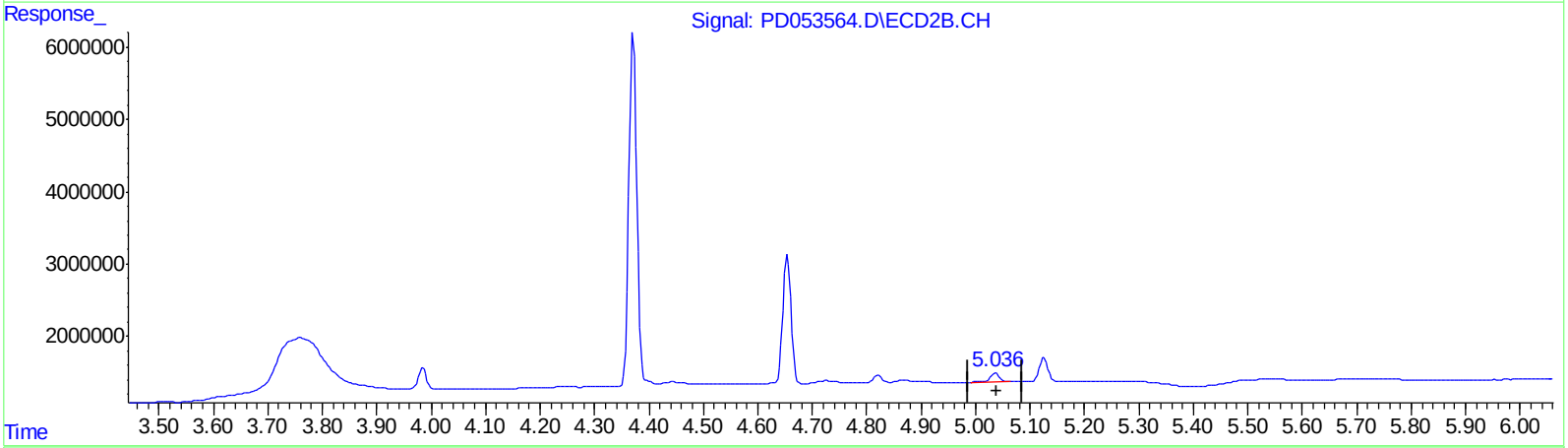

QEdit

(7) delta-BHC (B)

4.467min 0.885 ng/ml m

response 775169

(7) delta-BHC #2 (B)

5.037min 1.236 ng/ml

response 1503381

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.316	3.985	1812619	3167663	2.474	3.217 #
27)	SA Decachlor...	8.012	9.029	2505888	3957445	3.788	3.831
	Target Compounds						
2)	A alpha-BHC	3.745	4.372	32766505	48118354	35.020	39.877
3)	MA gamma-BHC...	4.022	4.655	12189497	18267668	14.213	15.651
6)	B beta-BHC	4.270	4.821	609706	1068185	1.469m	1.821
7)	B delta-BHC	4.467	5.037	775169	1503381	0.885m	1.236 #

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

Instrument :
ECD_D
ClientSampleId :
DB8J1DL

Manual Integrations APPROVED
Ankita
6/12/2019 9:18:58 AM

AJ 06/17/19