Quantitation Report (Qedit)

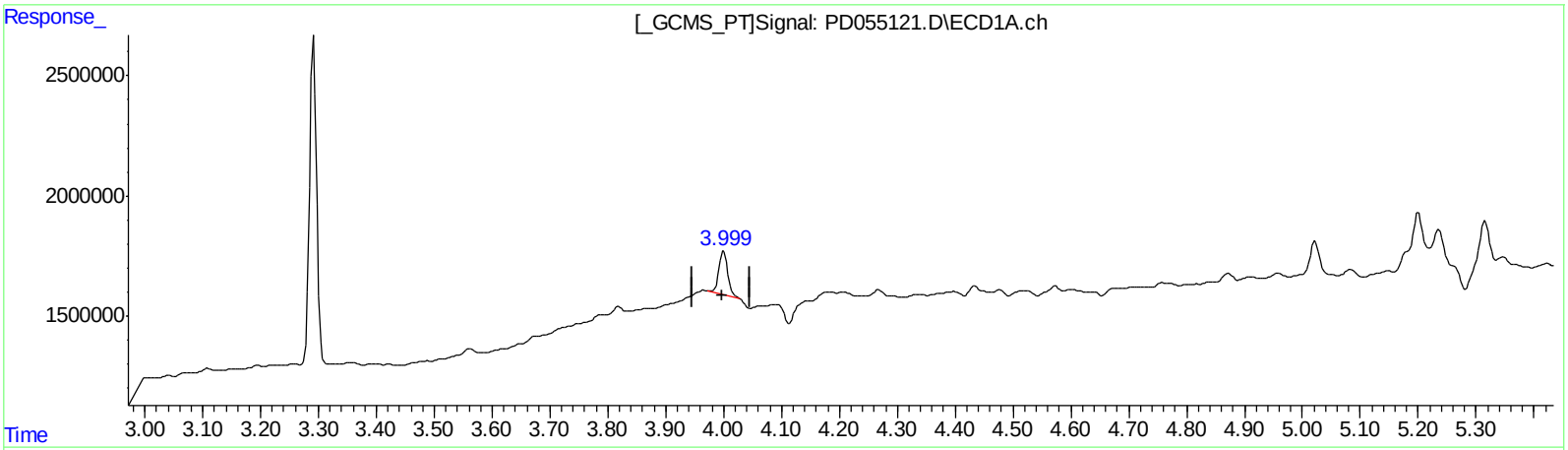
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
Data File : PD055121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2019 01:35
Operator : SG\AJ
Sample : K5026-15
Misc :
ALS Vial : 49 Sample Multiplier: 1

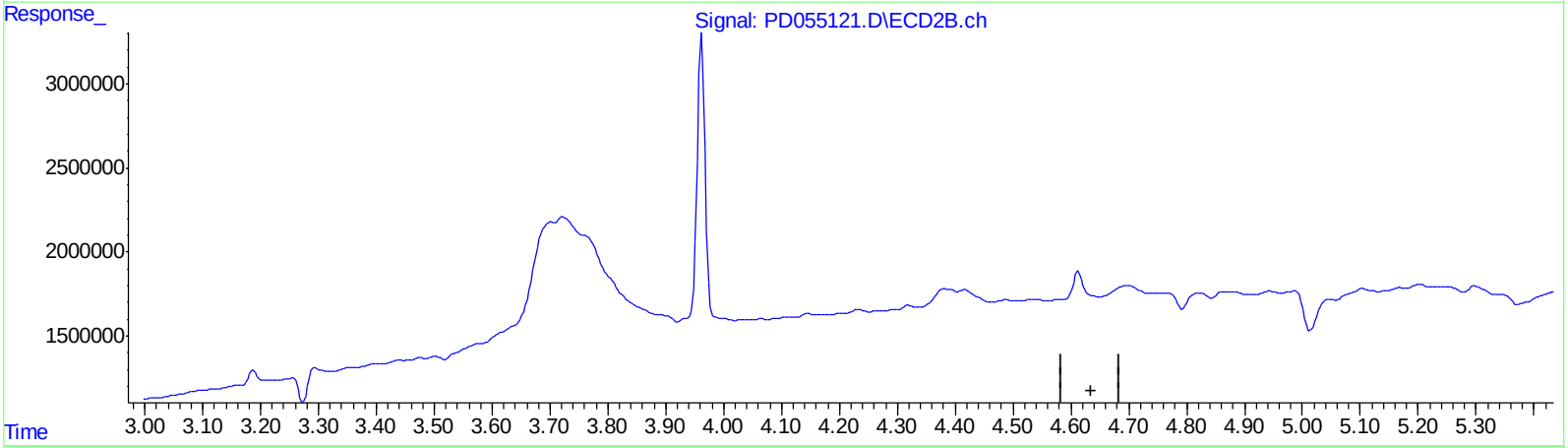
Instrument :
ECD_D
ClientSampleId :
C0B03

Manual Integrations APPROVED
Ankita
10/7/2019 10:37:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 04:45:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 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)

4.000min 1.702 ng/ml

response 1824781

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

0.000min 0.000 ng/ml

response 0

(+) = Expected Retention Time

Quantitation Report (Qedit)

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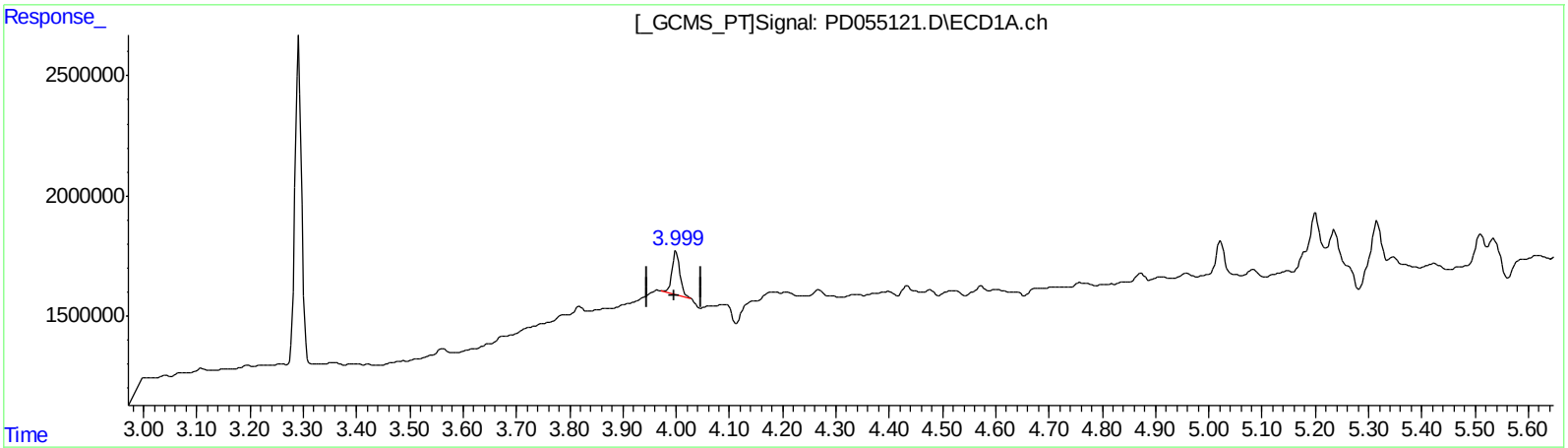

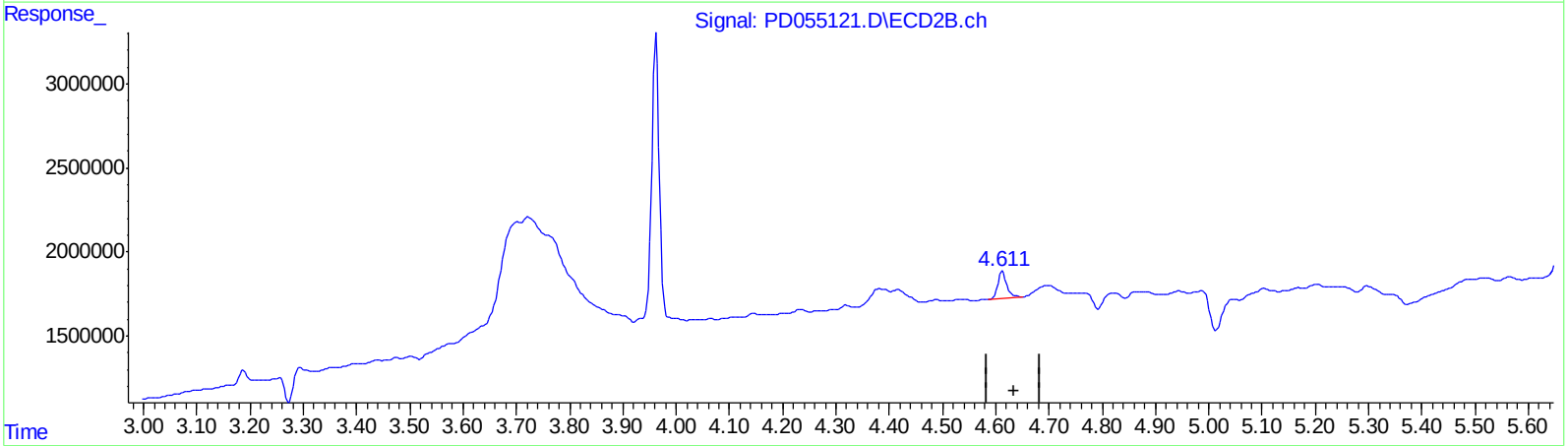

QEdit

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

4.000min 1.702 ng/ml

response 1824781

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

4.611min 1.409 ng/ml m

response 1973053

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
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ClientSampleId :
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Manual Integrations APPROVED
Ankita
10/7/2019 10:37:55 AM

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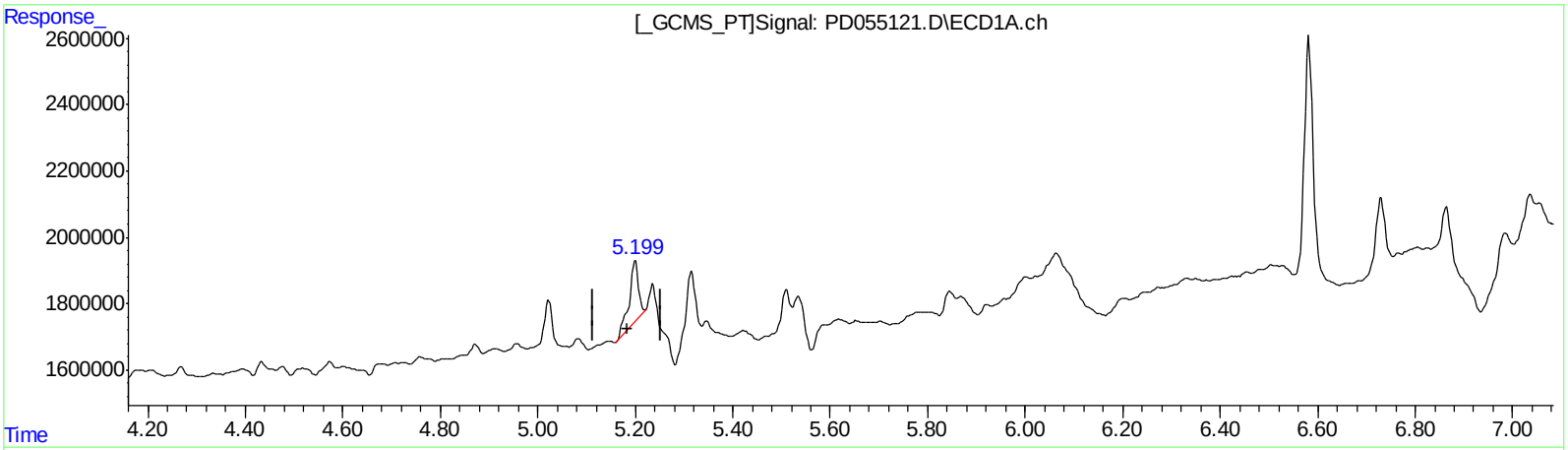

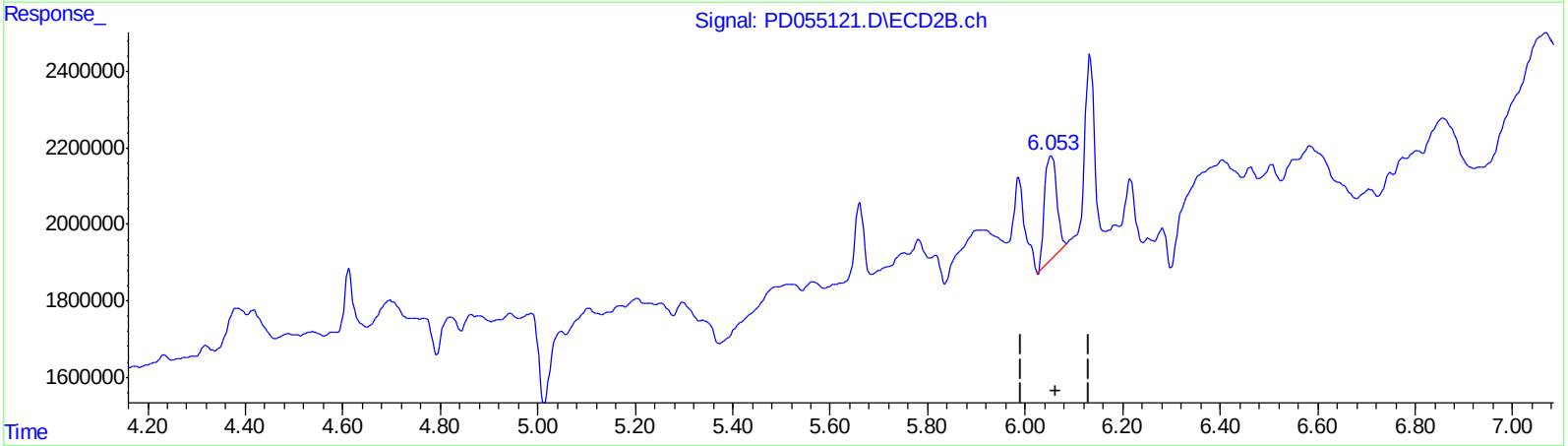

QEdit

(10) trans-Chlordane (B)

5.200min 2.518 ng/ml

response 2378639

(10) trans-Chlordane #2 (B)

6.054min 3.530 ng/ml

response 4783959

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Ankita
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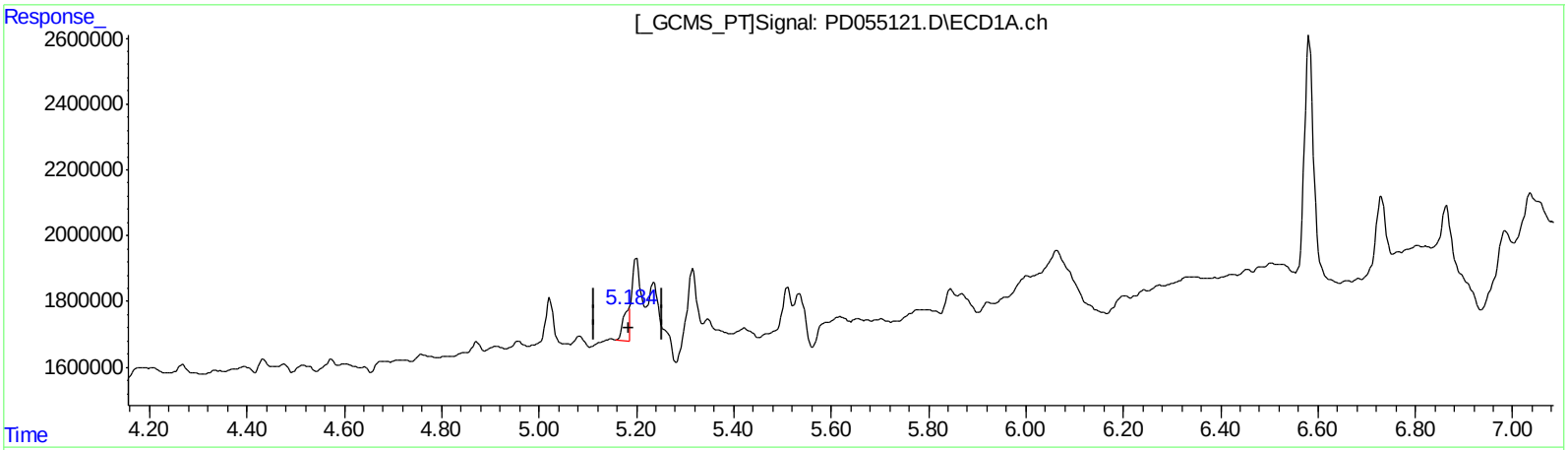

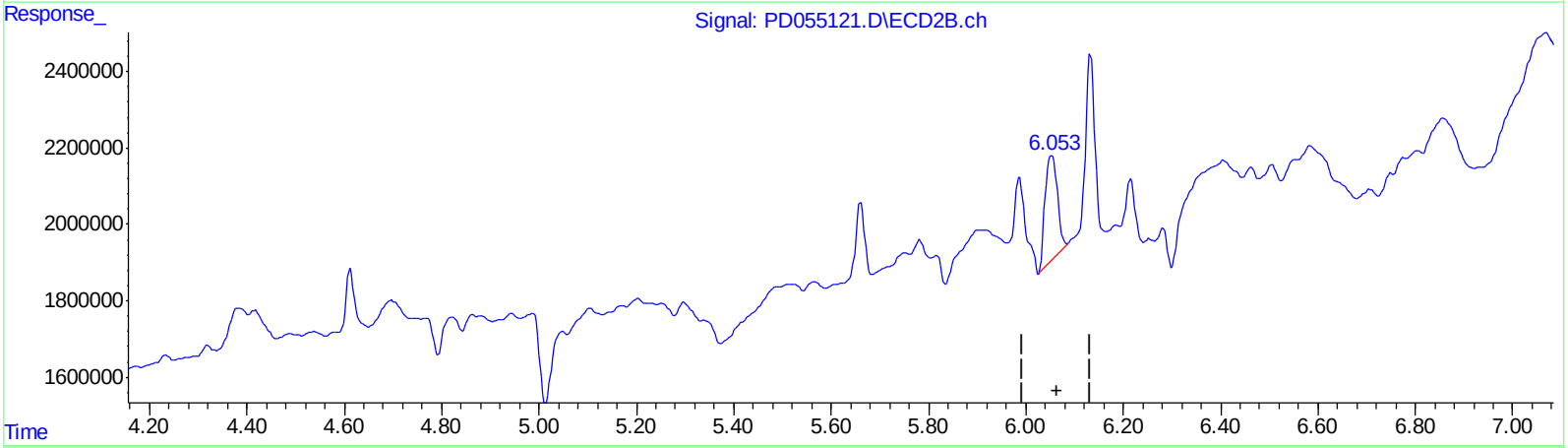

QEdit

(10) trans-Chlordane (B)

5.184min 0.992 ng/ml m

response 937441

(10) trans-Chlordane #2 (B)

6.054min 3.530 ng/ml

response 4783959

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sample : K5026-15
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ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0B03

Manual Integrations APPROVED
Ankita
10/7/2019 10:37:55 AM

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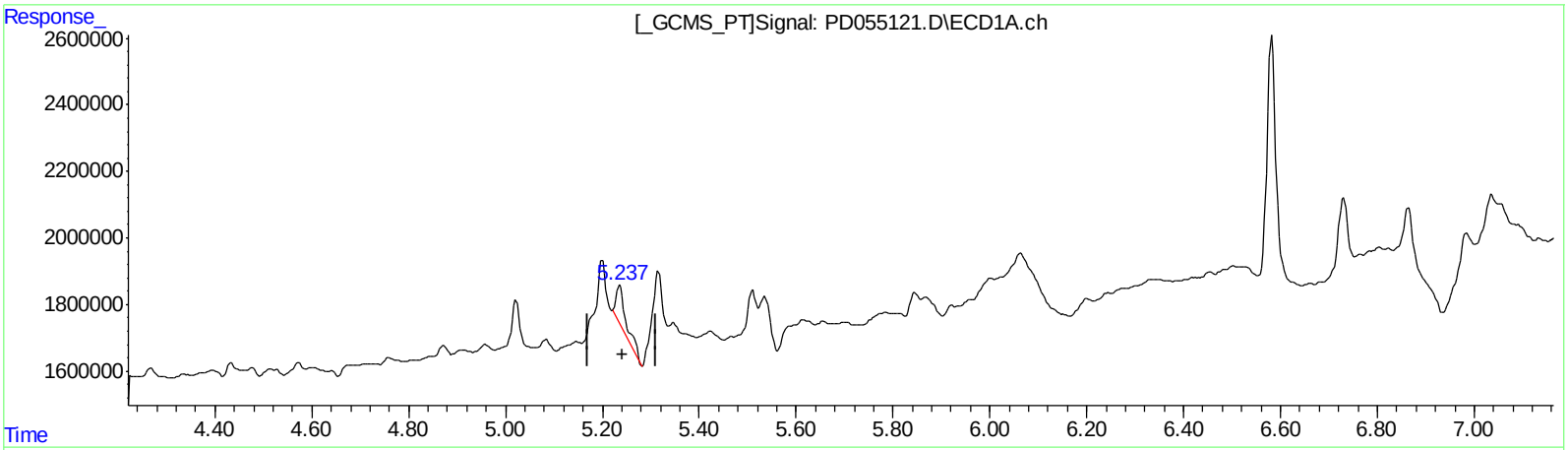

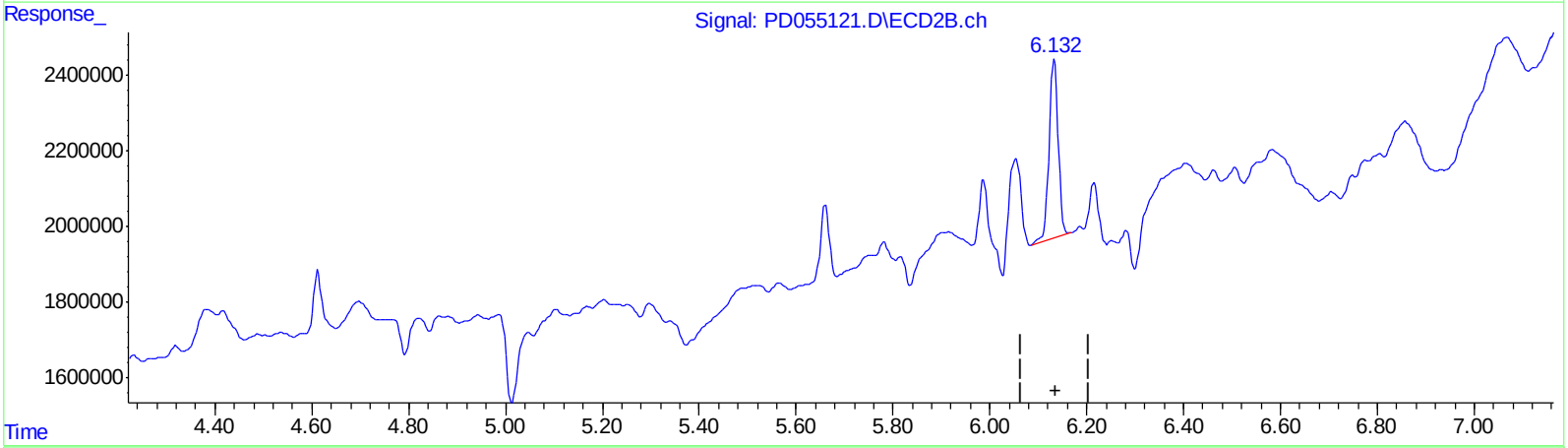

QEdit

(11) cis-Chlordane (B)

5.236min 1.924 ng/ml

response 1760744

(11) cis-Chlordane #2 (B)

6.133min 4.722 ng/ml

response 6219782

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ALS Vial : 49 Sample Multiplier: 1

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ECD_D
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Manual Integrations APPROVED
Ankita
10/7/2019 10:37:55 AM

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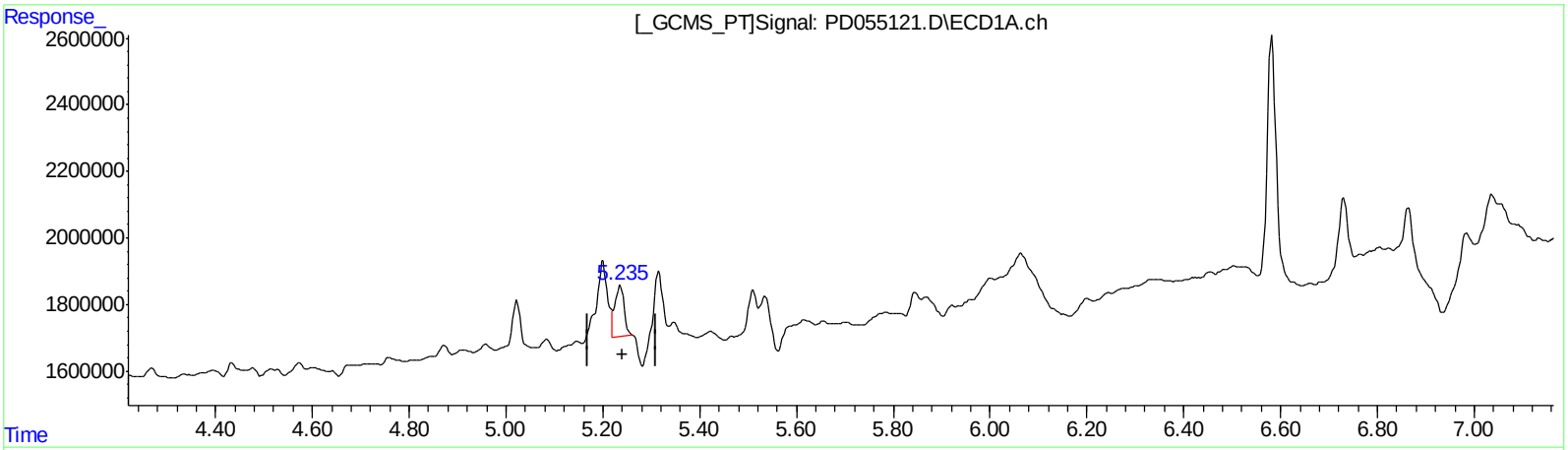

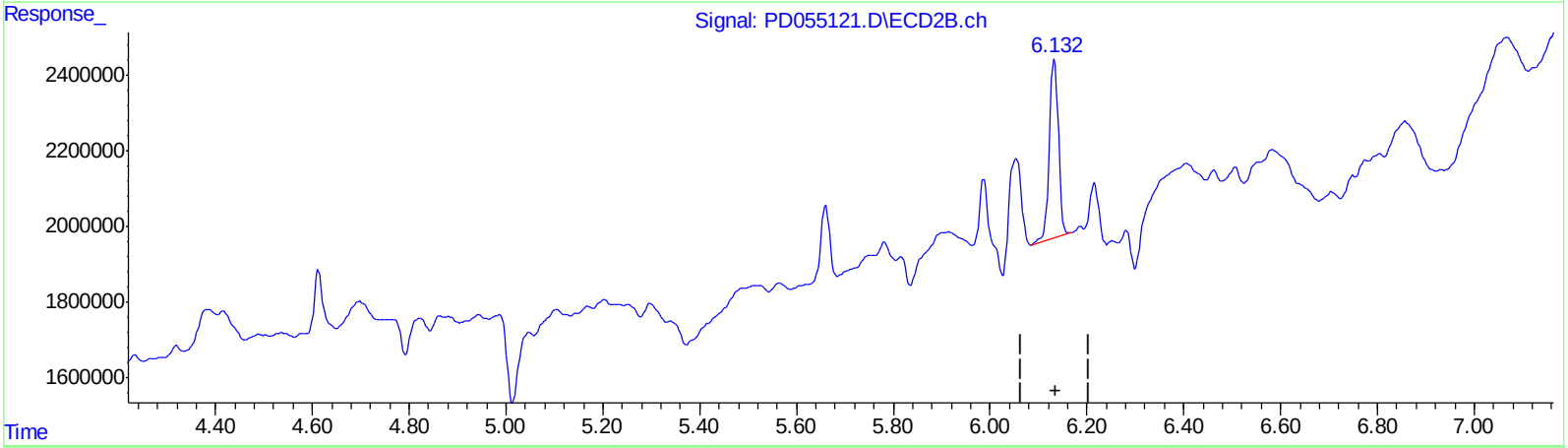

QEdit

(11) cis-Chlordane (B)

5.235min 2.188 ng/ml m

response 2002559

(11) cis-Chlordane #2 (B)

6.133min 4.722 ng/ml

response 6219782

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
Data File : PD055121.D
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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...	3.292	3.963	11867207	16327965	15.599	15.911
27)	SA Decachlor...	7.970	8.998	17621103	21627916	20.913	18.564
	Target Compounds						
3)	MA gamma-BHC...	4.000	4.611	1824781	1973053	1.702	1.409m
10)	B trans-Chl...	5.184	6.054	937441	4783959	0.992m	3.530 #
11)	B cis-Chlor...	5.235	6.133	2002559	6219782	2.188m	4.722 #

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

AJ 10/11/19

Instrument :
ECD_D
ClientSampleId :
C0B03

Manual Integrations APPROVED
Ankita
10/7/2019 10:37:55 AM