Quantitation Report (Qedit)

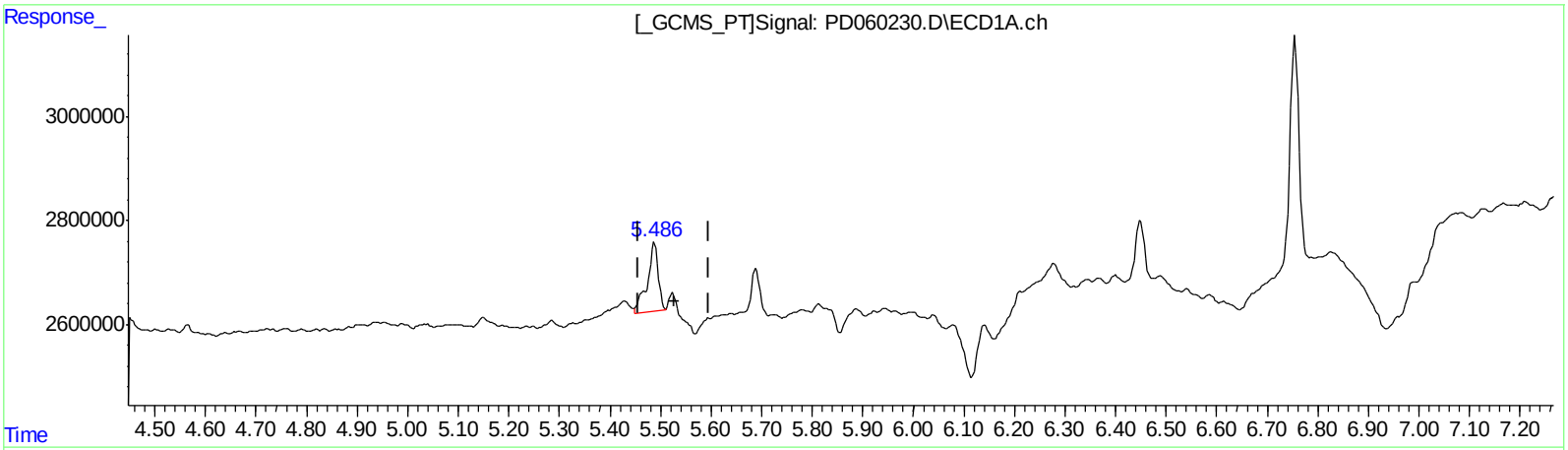
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
Data File : PD060230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2020 11:06
Operator : DD\AJ
Sample : L4751-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

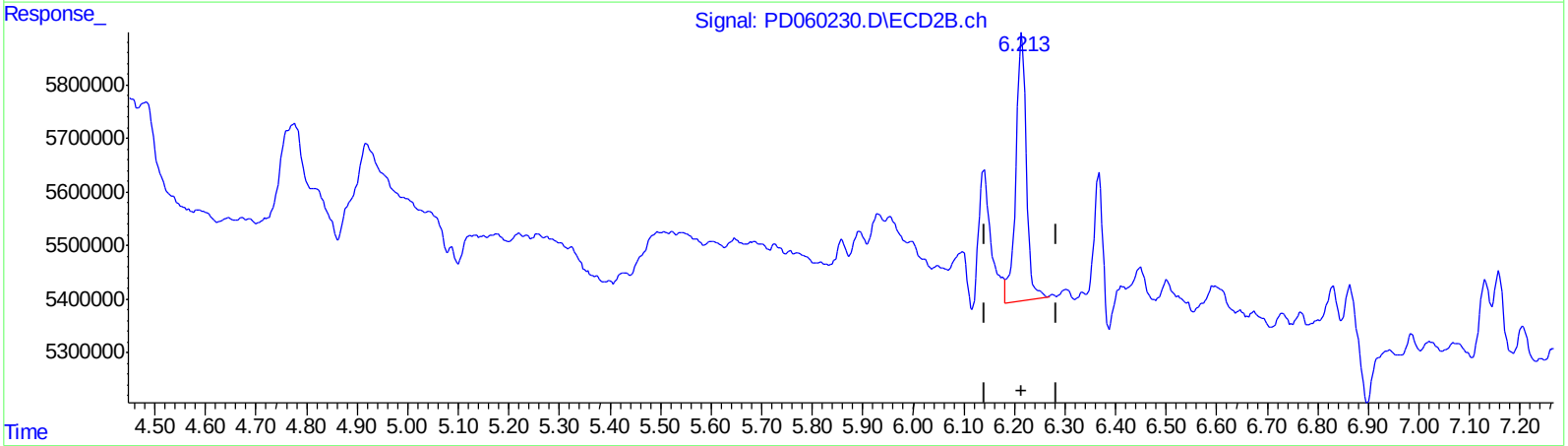
Instrument :
ECD_D
ClientSampleId :
C0BF9

Manual Integrations APPROVED
Ankita
11/25/2020 5:30:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 00:22:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 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

(11) cis-Chlordane (B)

5.488min 1.830 ng/ml

response 1936104

(11) cis-Chlordane #2 (B)

6.215min 2.111 ng/ml

response 7246851

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sample : L4751-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

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Manual Integrations APPROVED
Ankita
11/25/2020 5:30:28 PM

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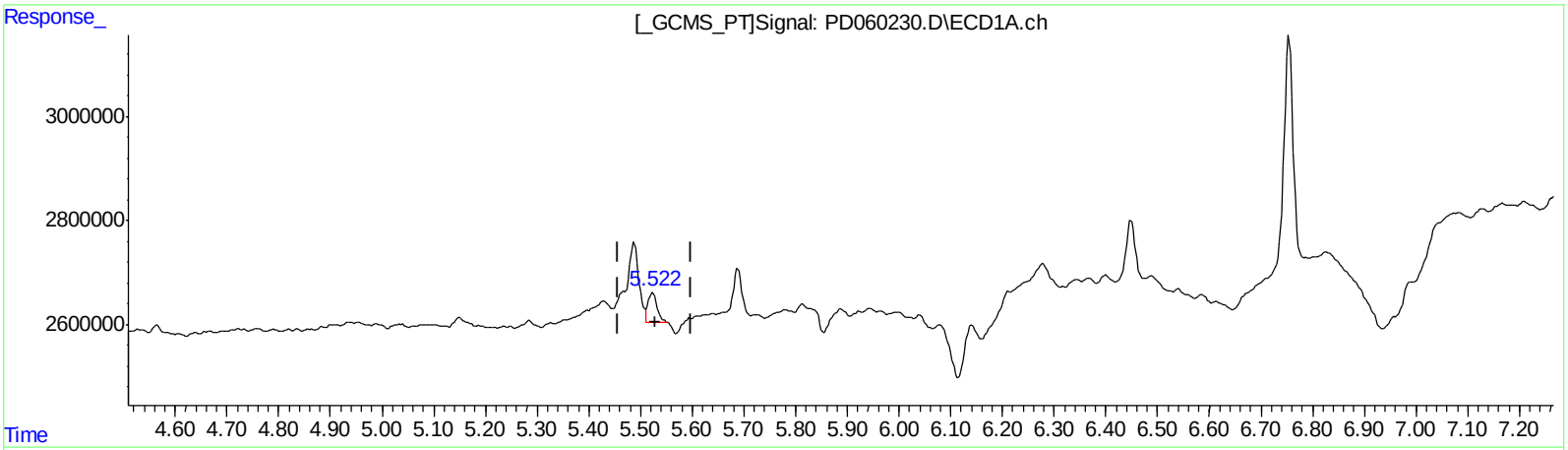

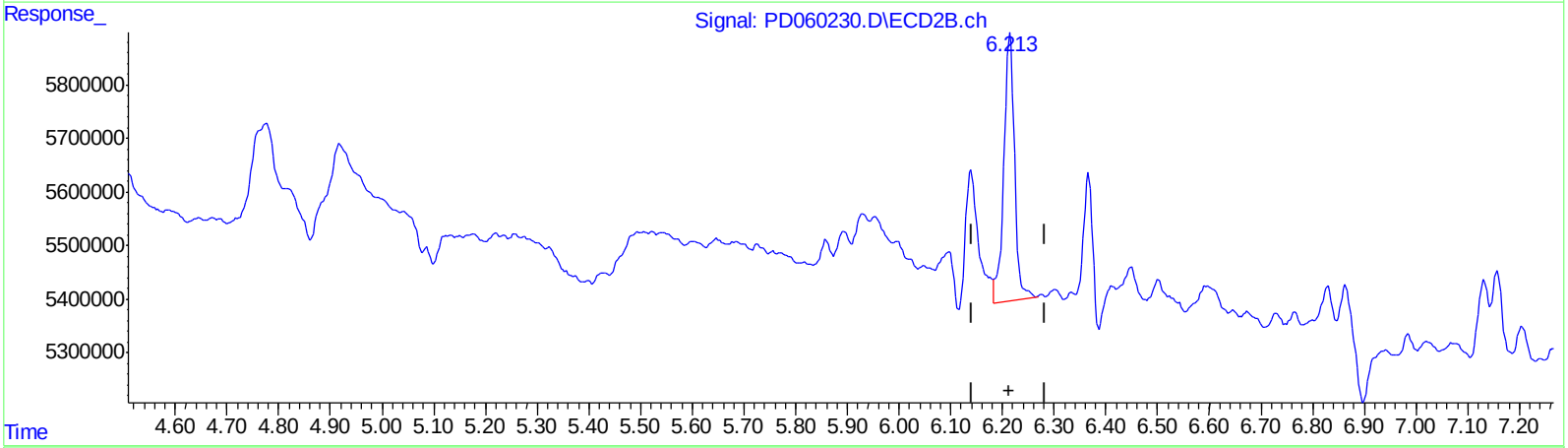

QEdit

(11) cis-Chlordane (B)

5.522min 0.644 ng/ml m

response 681560

(11) cis-Chlordane #2 (B)

6.215min 2.111 ng/ml

response 7246851

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Data File : PD060230.D
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Acq On : 23 Nov 2020 11:06
Operator : DD\AJ
Sample : L4751-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0BF9

Manual Integrations APPROVED
Ankita
11/25/2020 5:30:28 PM

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Integrator: ChemStation

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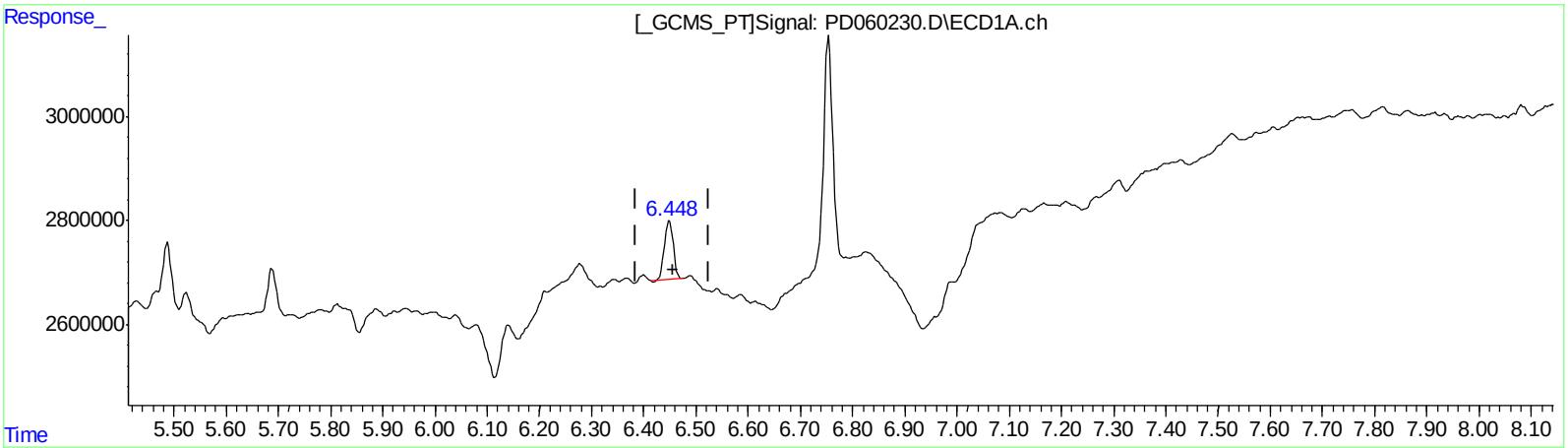
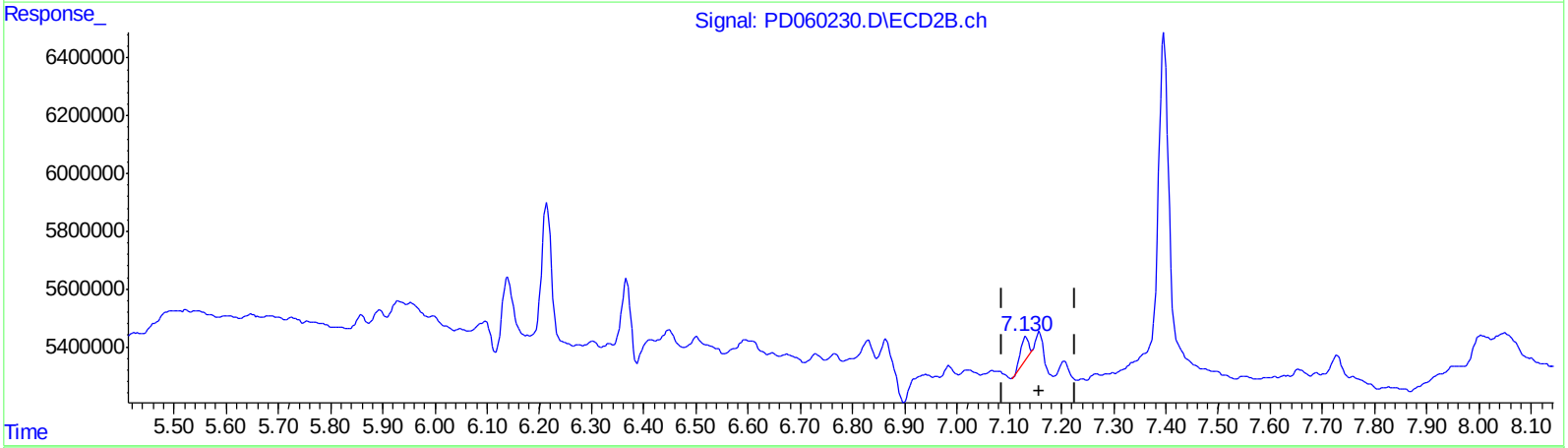
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(17) 4,4'-DDT (MA)

6.449min 1.477 ng/ml

response 1327470

(17) 4,4'-DDT #2 (MA)

7.132min 0.298 ng/ml

response 810754

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sample : L4751-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0BF9

Manual Integrations APPROVED
Ankita
11/25/2020 5:30:28 PM

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Response via : Initial Calibration
Integrator: ChemStation

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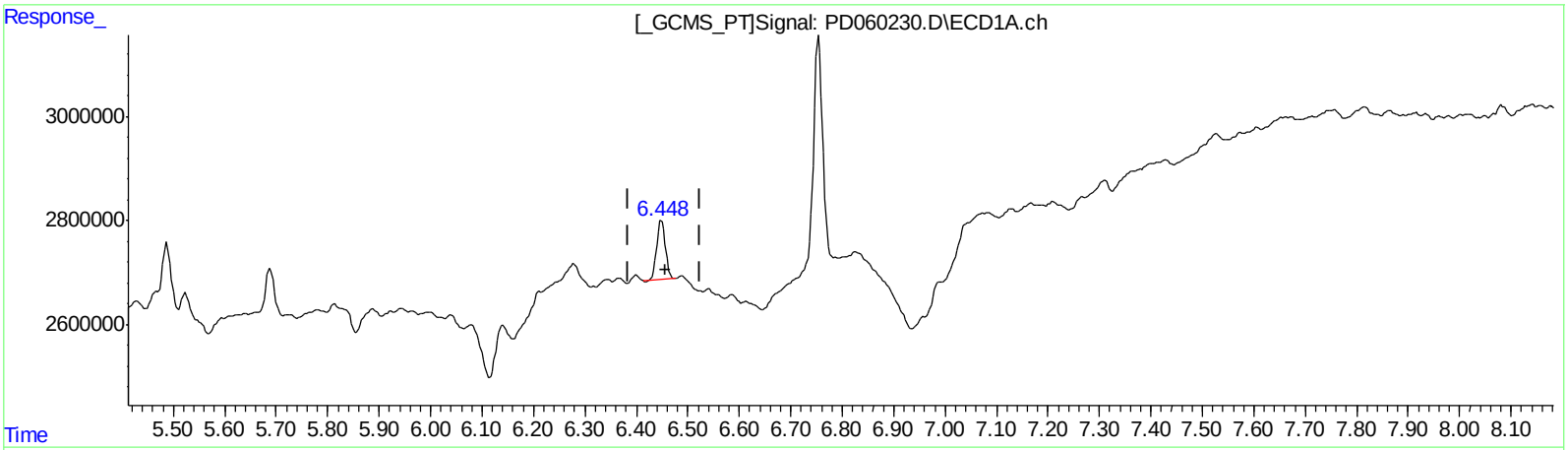
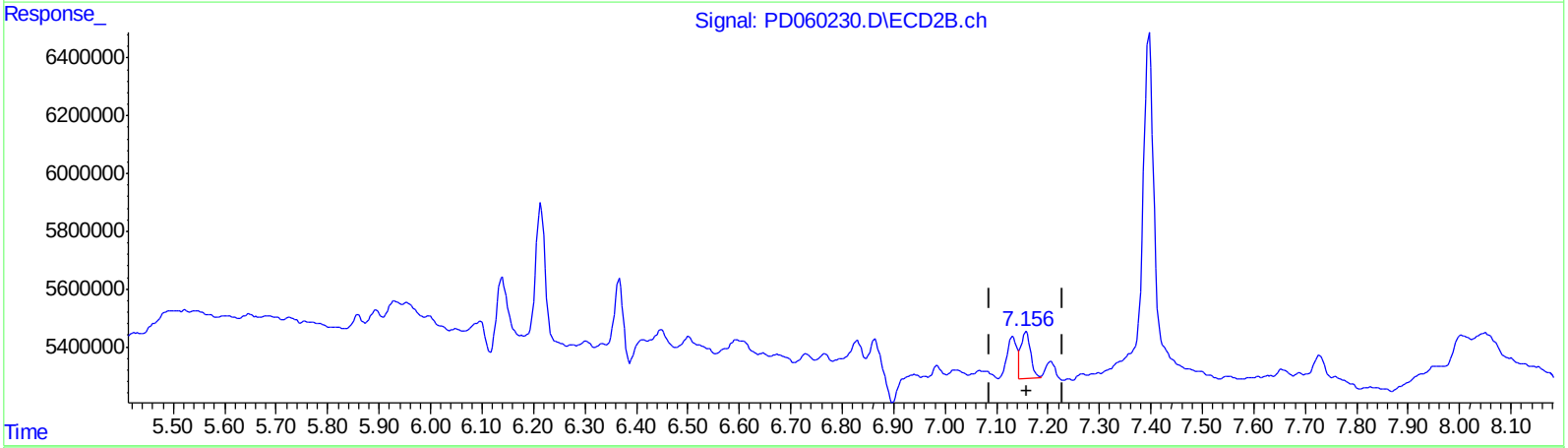
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(17) 4,4'-DDT (MA)

6.449min 1.477 ng/ml

response 1327470

(17) 4,4'-DDT #2 (MA)

7.156min 0.778 ng/ml m

response 2118468

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
Data File : PD060230.D
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Operator : DD\AJ
Sample : L4751-06
Misc :
ALS Vial : 12 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...	3.504	4.024	9068563	31152712	10.582	10.451
27)	SA Decachlor...	8.300	9.109	13415300	33516688	16.146	13.624
	Target Compounds						
11)	B cis-Chlor...	5.522	6.215	681560	7246851	0.644m	2.111 #
12)	B 4,4'-DDE	5.689	6.367	978517	3085375	0.957	0.954
17)	MA 4,4'-DDT	6.449	7.156	1327470	2118468	1.477	0.778m#

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

Instrument :
ECD_D
ClientSampleId :
C0BF9

Manual Integrations APPROVED
Ankita
11/25/2020 5:30:28 PM

AJ
12/04/20