Quantitation Report (Qedit)

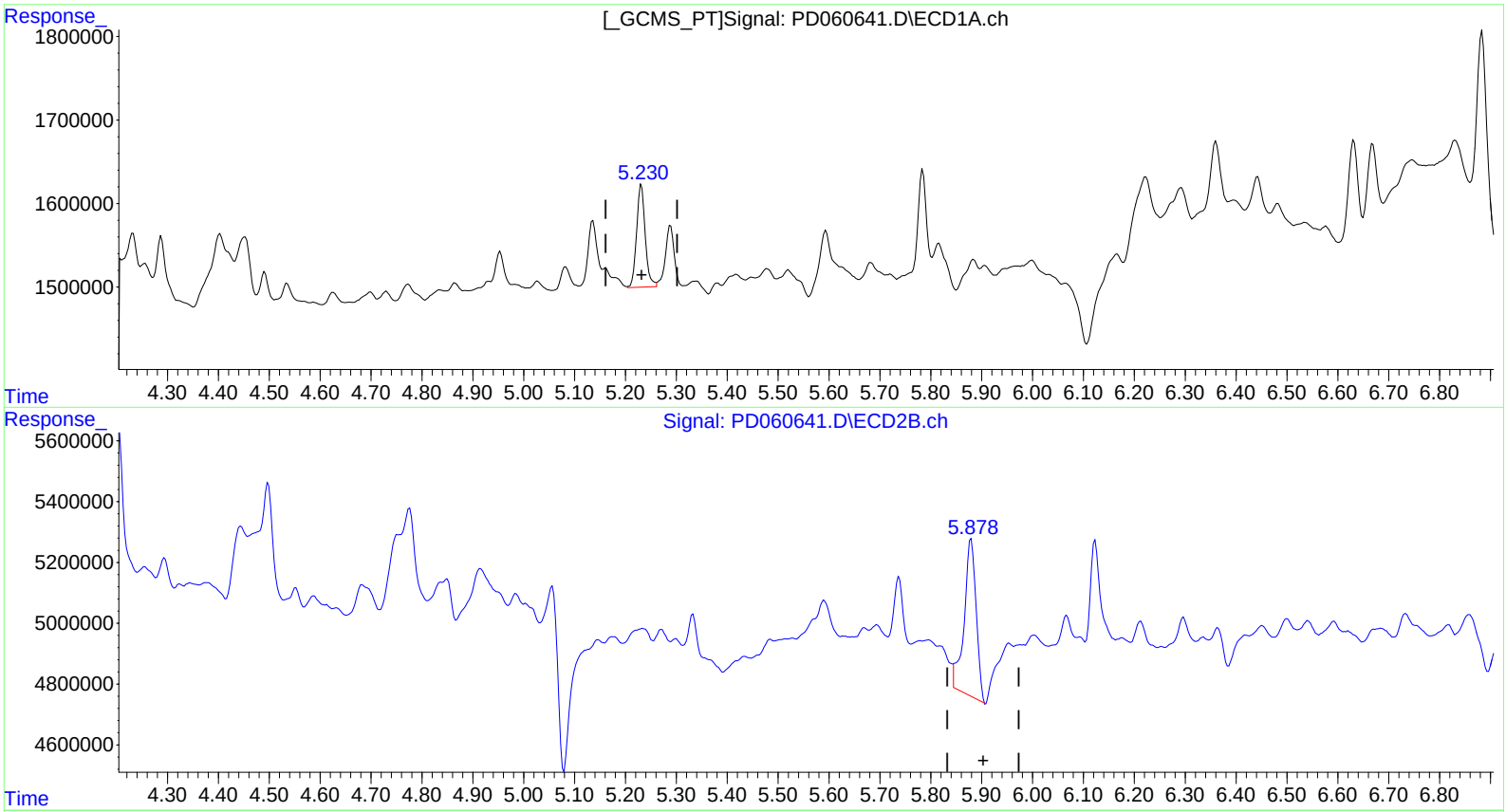
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120820\
Data File : PD060641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2020 10:56
Operator : DD\AJ
Sample : L4941-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 05:27:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 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

Instrument :
ECD_D
ClientSampleId :
C0AY9

Manual Integrations APPROVED
Ankita
12/9/2020 10:05:30 AM



QEdit

(8) Heptachlor epoxide (B)

5.231min 0.949 ng/ml

response 1450302

(8) Heptachlor epoxide #2 (B)

5.879min 1.984 ng/ml

response 8545393

(+) = Expected Retention Time

Quantitation Report (Qedit)

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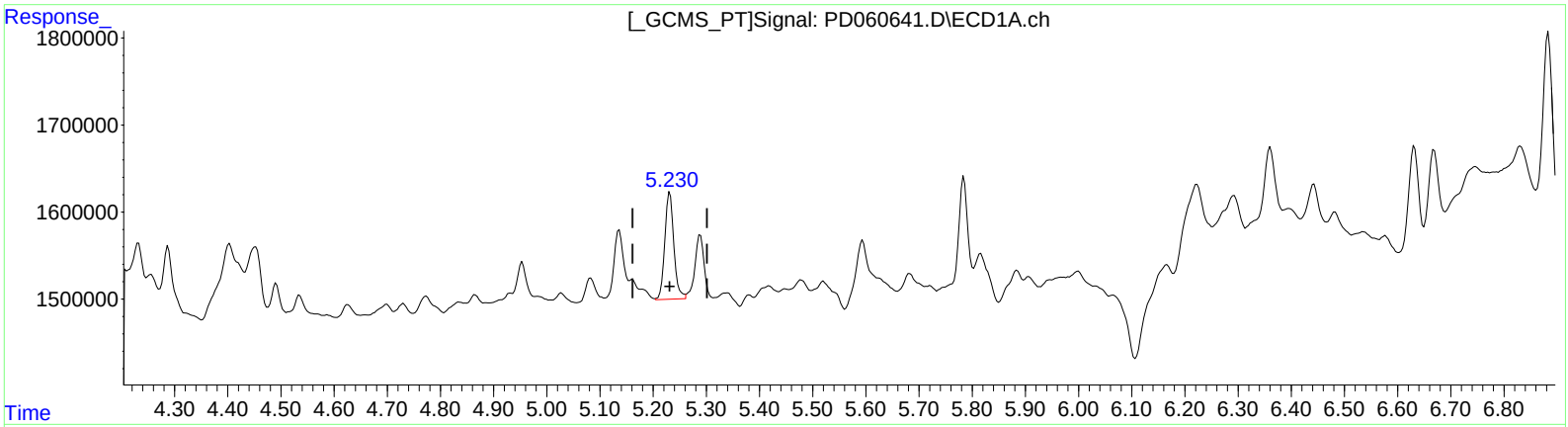
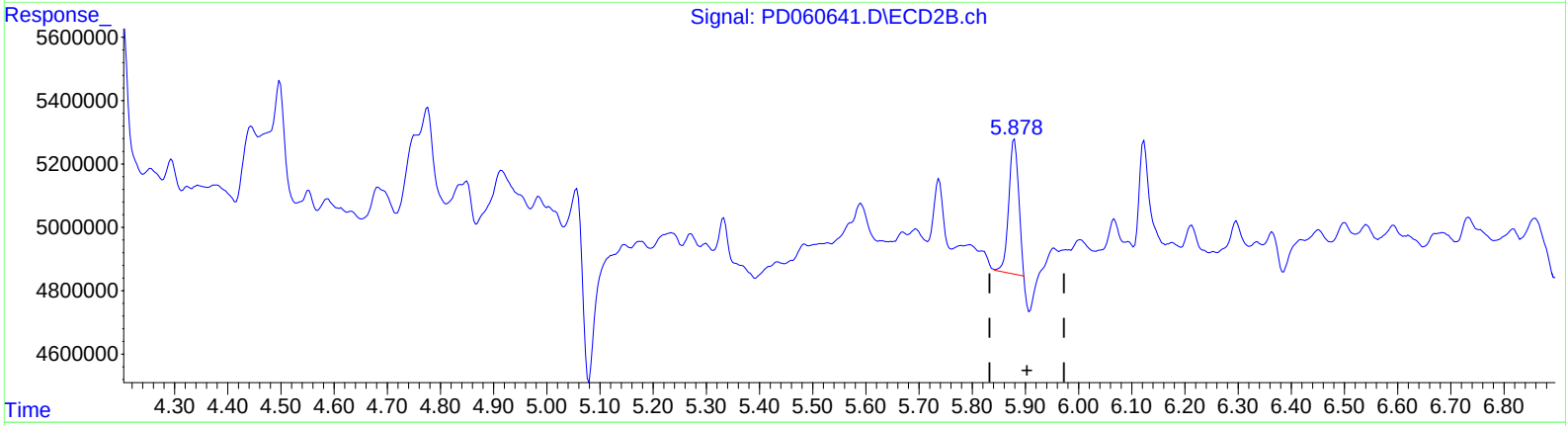
Instrument :
ECD_D
ClientSampleId :
C0AY9

Manual Integrations APPROVED
Ankita
12/9/2020 10:05:30 AM





QEdit

(8) Heptachlor epoxide (B)

5.231min 0.949 ng/ml

response 1450302

(8) Heptachlor epoxide #2 (B)

5.878min 1.269 ng/ml m

response 5464315

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120820\
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ALS Vial : 8 Sample Multiplier: 1

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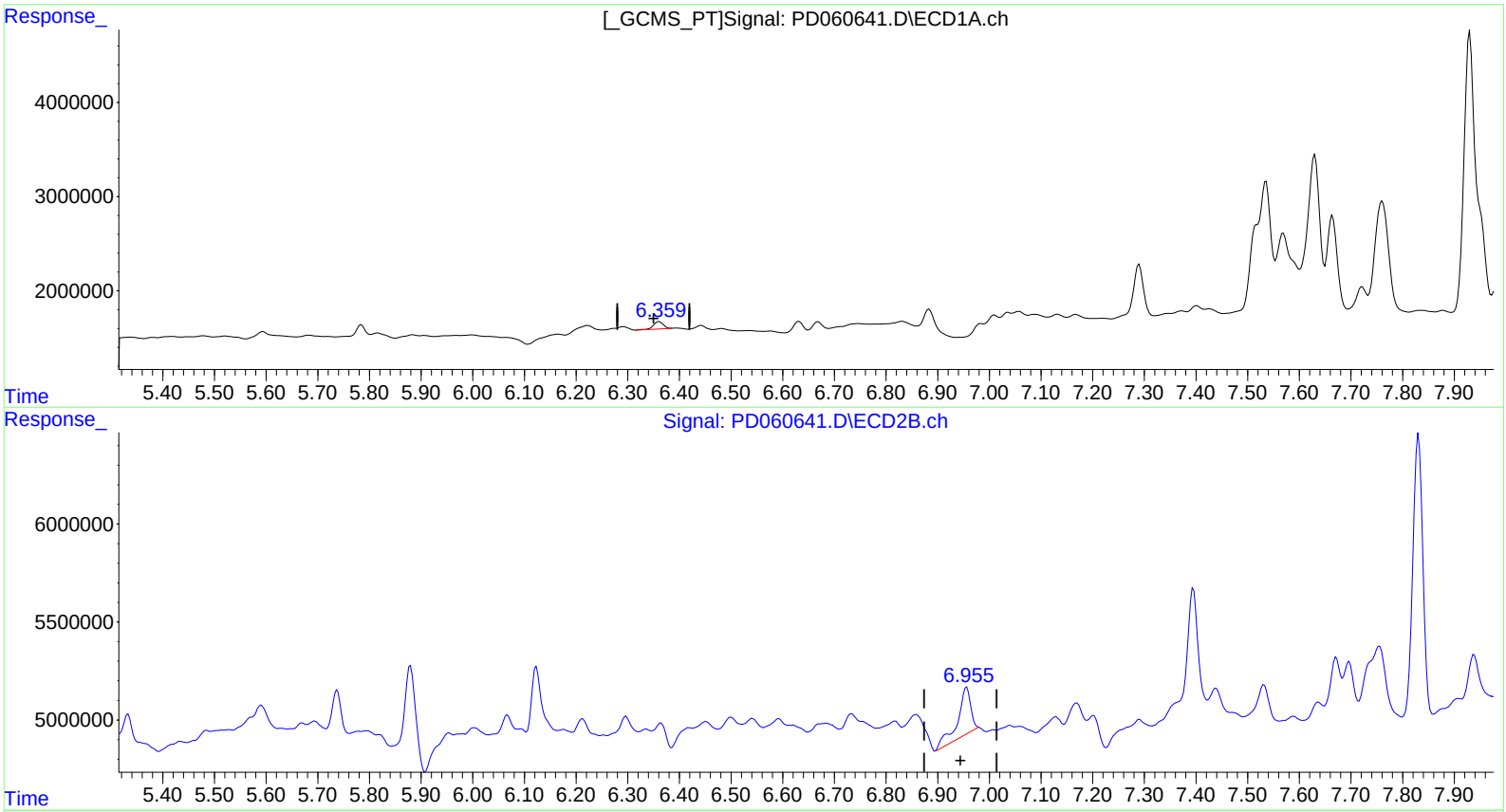
Response via : Initial Calibration
Integrator: ChemStation

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

Instrument :
ECD_D
ClientSampleId :
C0AY9

Manual Integrations APPROVED
Ankita
12/9/2020 10:05:30 AM



QEdit

(15) Endosulfan II (B)

6.360min 0.831 ng/ml

response 1050885

(15) Endosulfan II #2 (B)

6.956min 1.225 ng/ml

response 4402649

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120820\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2020 10:56
Operator : DD\AJ
Sample : L4941-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

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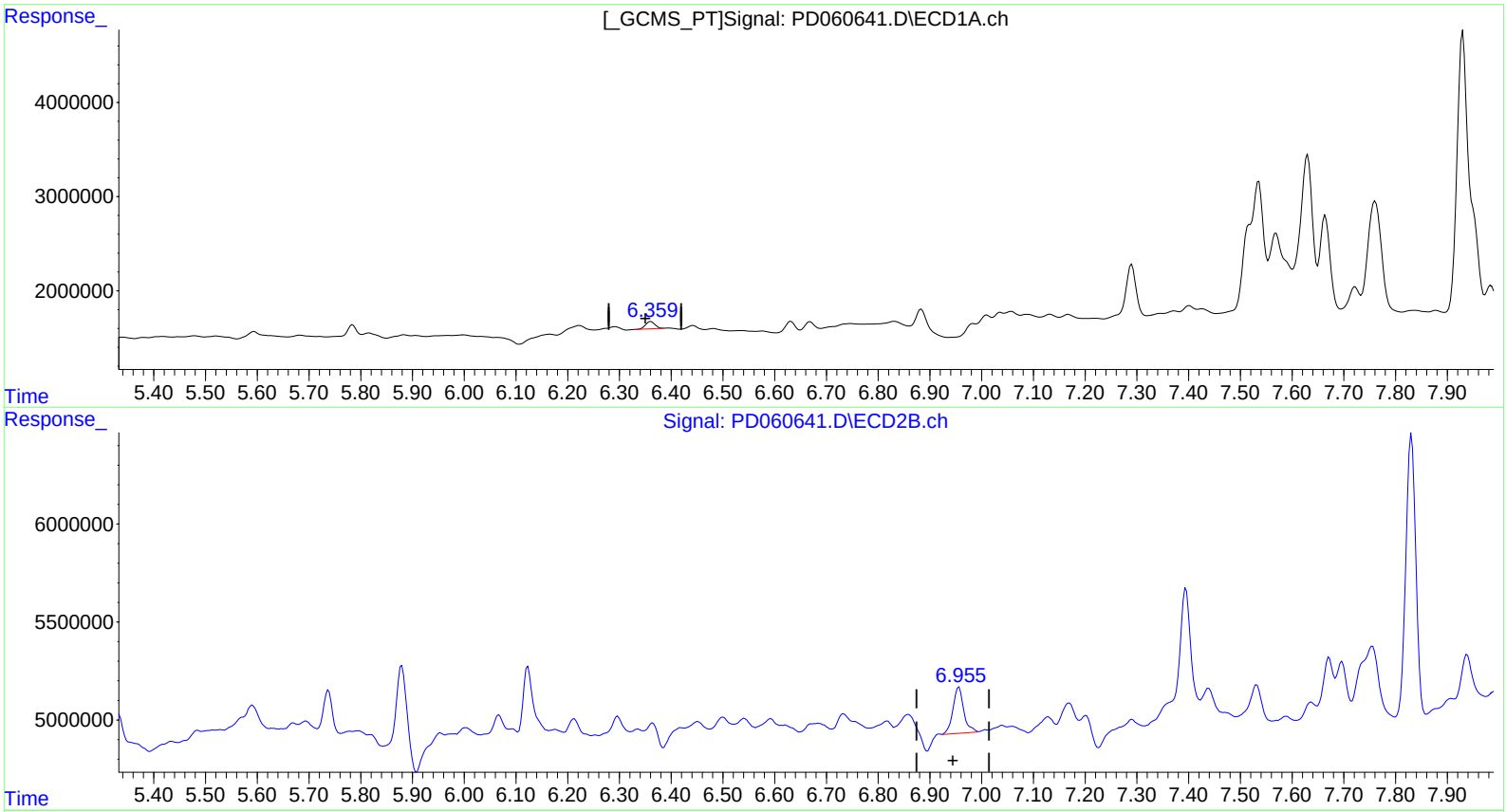
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 2020
Response via : Initial Calibration
Integrator: ChemStation

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

Instrument :
ECD_D
ClientSampleId :
C0AY9

Manual Integrations APPROVED
Ankita
12/9/2020 10:05:30 AM



QEdit

(15) Endosulfan II (B)
6.359min 0.781 ng/ml m
response 987980

(15) Endosulfan II #2 (B)
6.955min 0.954 ng/ml m
response 3429305

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120820\
Data File : PD060641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2020 10:56
Operator : DD\AJ
Sample : L4941-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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...	3.501	4.022	11653597	42884608	9.975	10.903
27)	SA Decachlor...	8.293	9.109	32951965	62348721	22.104	19.261
	Target Compounds						
8)	B Heptachlo...	5.231	5.878	1450302	5464315	0.949	1.269m#
15)	B Endosulfa...	6.359	6.955	987980	3429305	0.781m	0.954m

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

Instrument :
ECD_D
ClientSampleId :
C0AY9

Manual Integrations APPROVED
Ankita
12/9/2020 10:05:30 AM

AJ
12/16/20