Quantitation Report (Qedit)

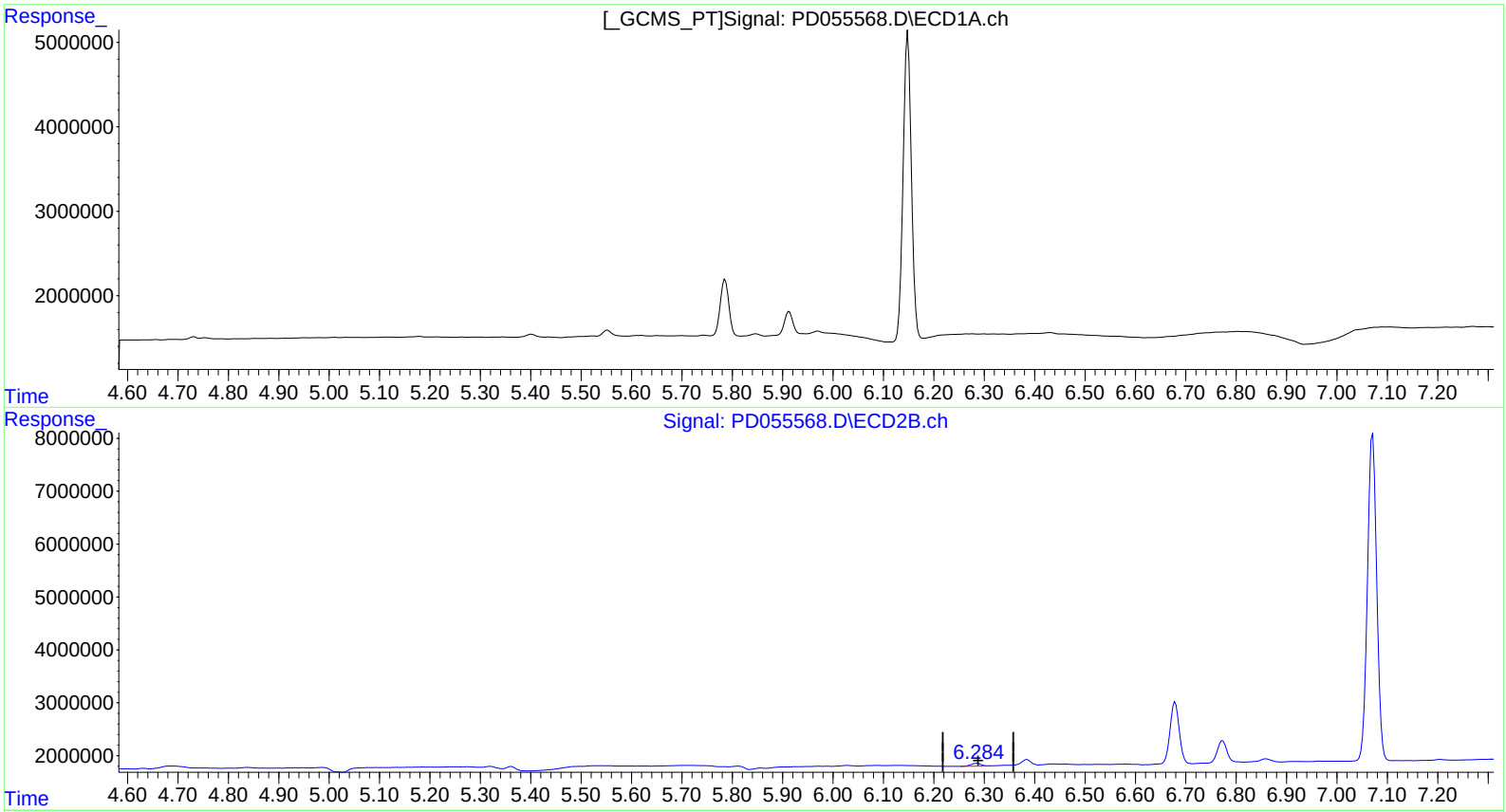
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102419\
Data File : PD055568.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2019 11:26
Operator : SG\AJ
Sample : K5482-01DL3 5000X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 16:24:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
Quant Title : GC Extractables
QLast Update : Sat Oct 19 00:42:03 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

Instrument :
ECD_D
ClientSampleId :
C0AZ4DL3

Manual Integrations APPROVED
mohammad
10/25/2019 8:13:15 AM



QEdit

(12) 4,4'-DDE (B)

0.000min 0.000 ng/ml

response 0

(12) 4,4'-DDE #2 (B)

6.285min 0.445 ng/ml

response 751081

(+) = Expected Retention Time

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Instrument :
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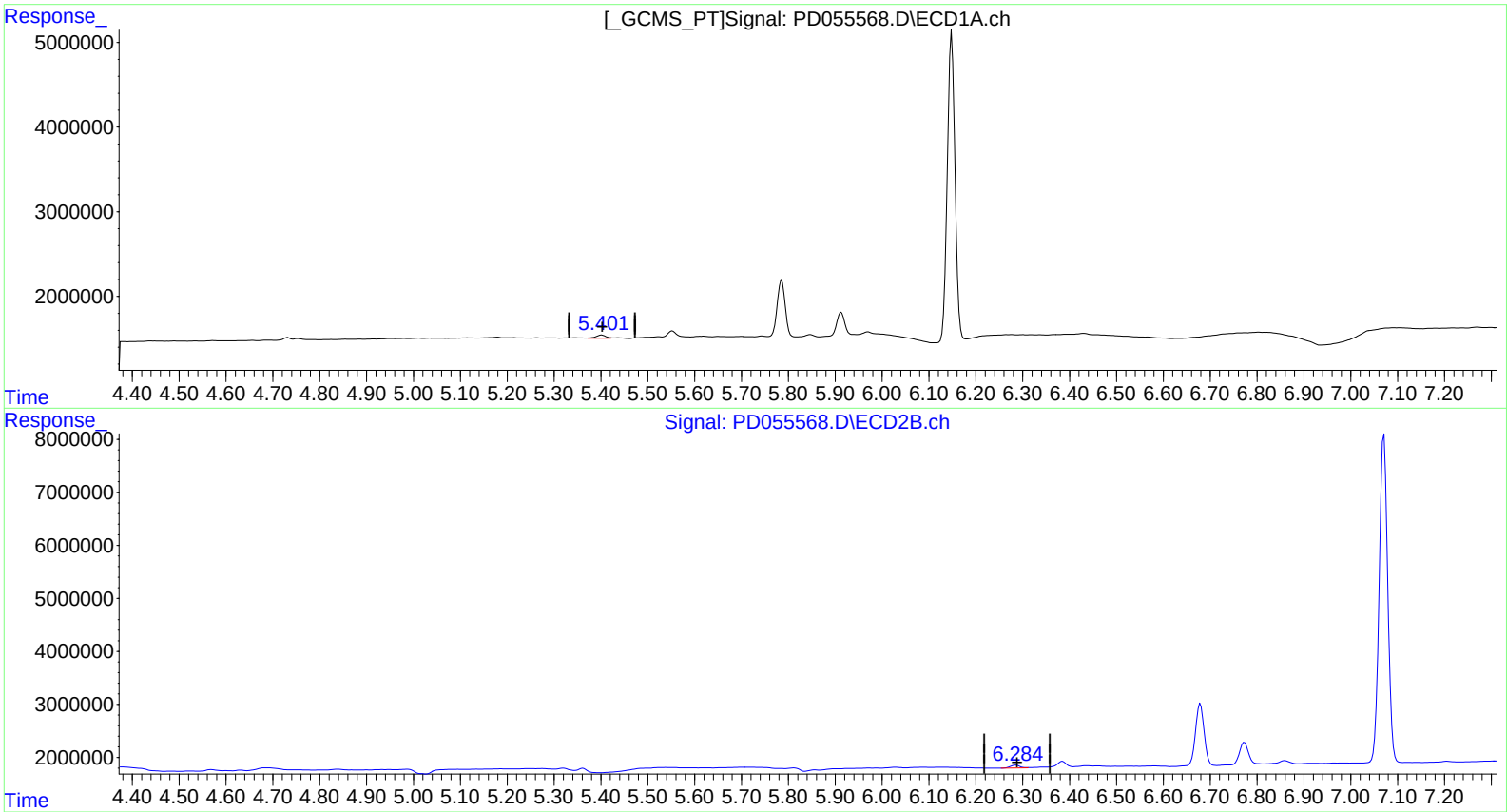
ClientSampleId :
C0AZ4DL3

Manual Integrations APPROVED
mohammad
10/25/2019 8:13:15 AM



QEdit

(12) 4,4'-DDE (B)

5.401min 0.521 ng/ml m

response 531464

(12) 4,4'-DDE #2 (B)

6.285min 0.445 ng/ml

response 751081

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AZ4DL3

Manual Integrations APPROVED
mohammad
10/25/2019 8:13:15 AM

Integration File signal 1: autoint1.e
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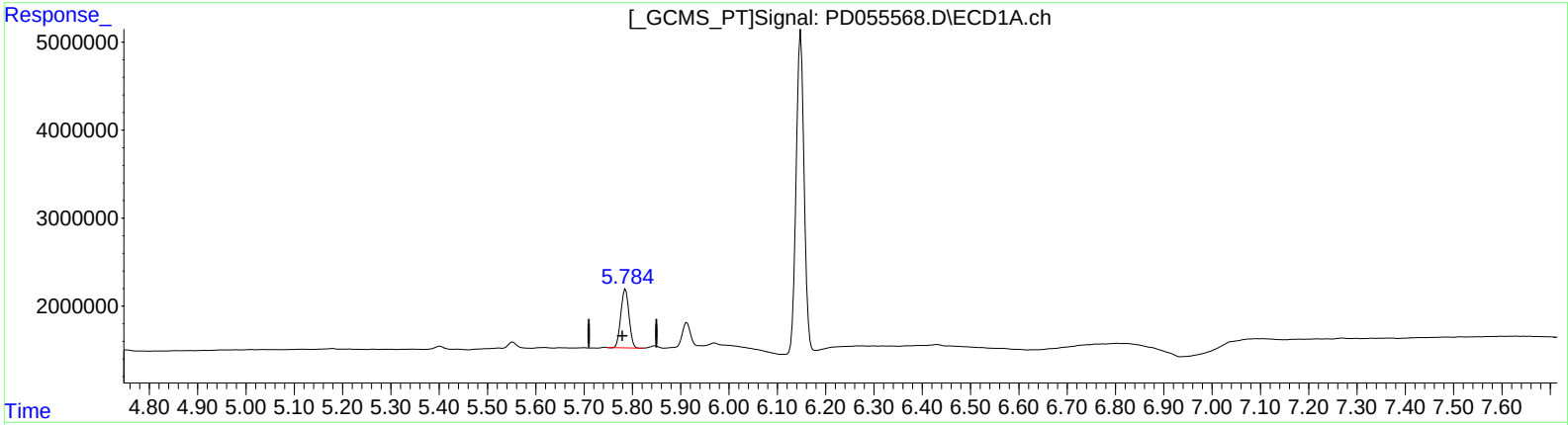

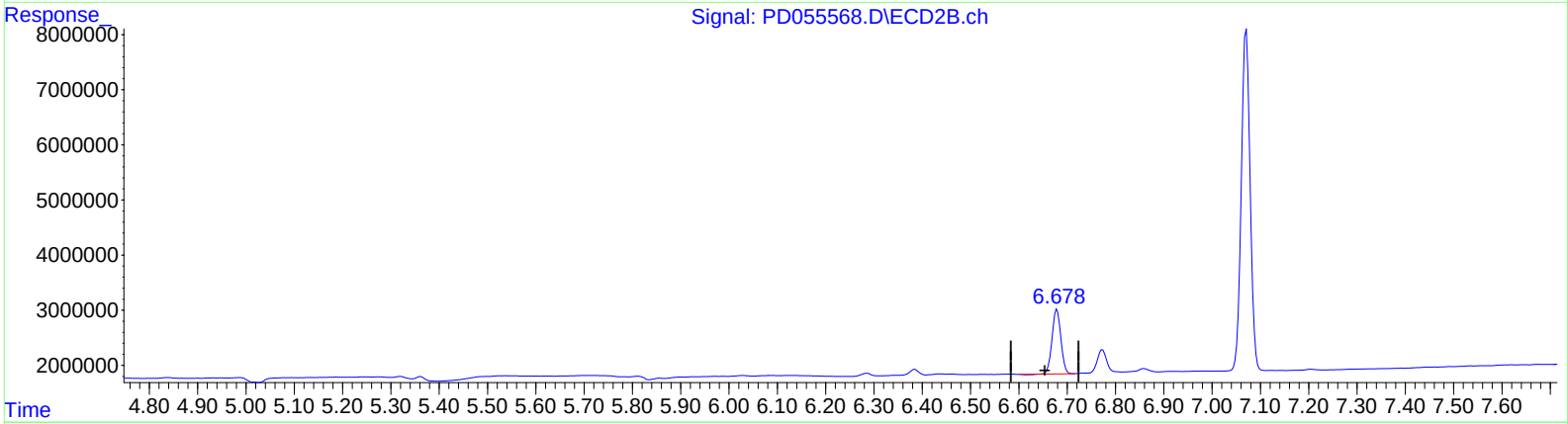

QEdit

(14) Endrin (MA)
5.786min 8.707 ng/ml
response 7799370

(14) Endrin #2 (MA)
6.679min 10.609 ng/ml
response 14817922

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Instrument :
ECD_D
ClientSampleId :
C0AZ4DL3

Manual Integrations APPROVED
mohammad
10/25/2019 8:13:15 AM

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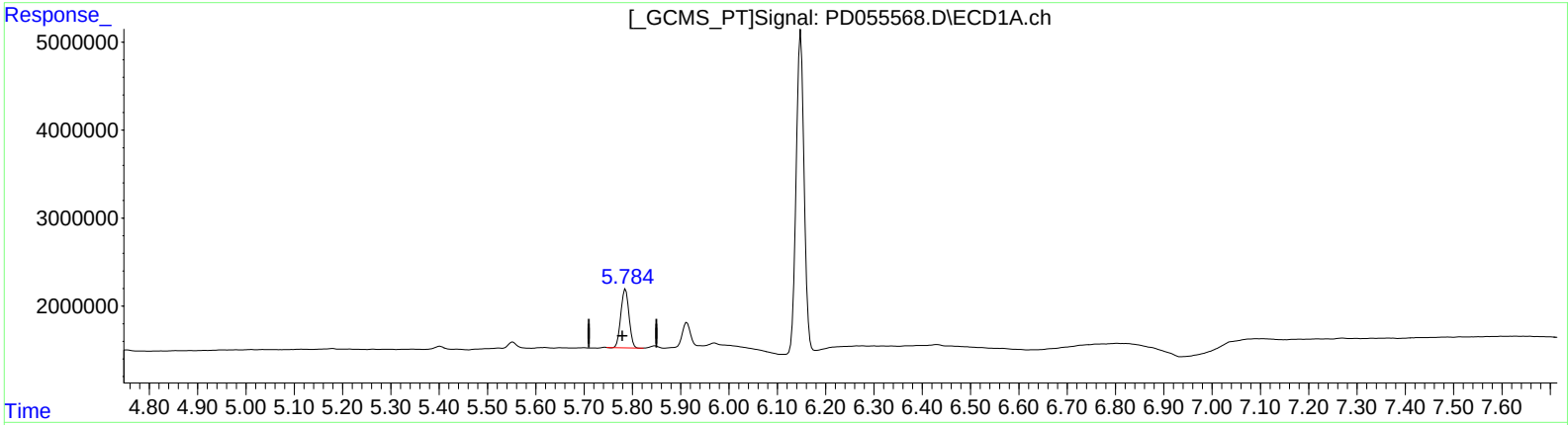

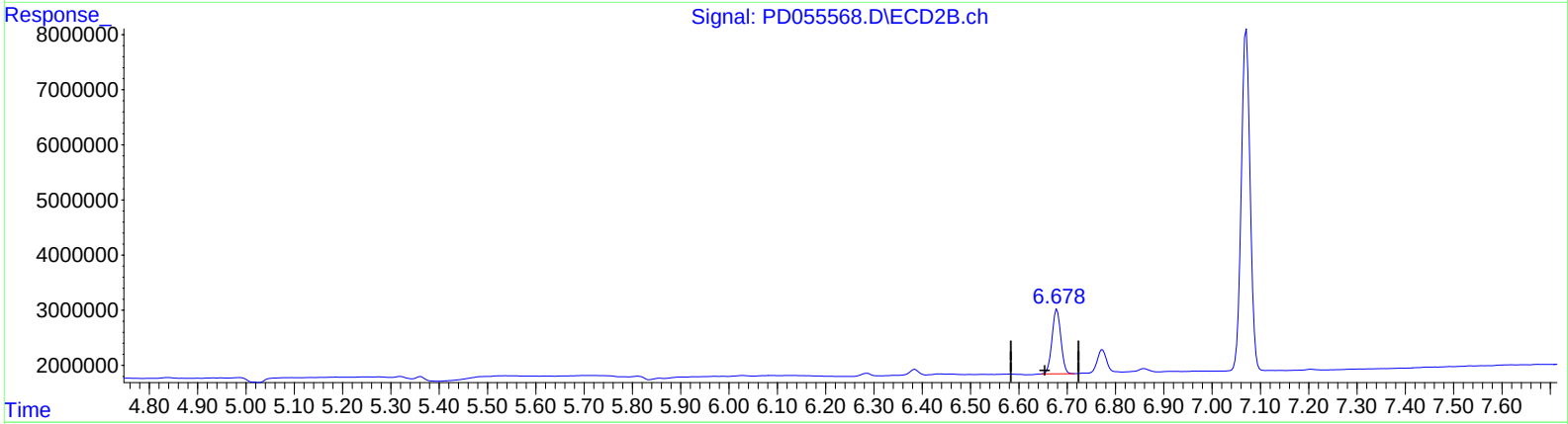

QEdit

(14) Endrin (MA)
5.786min 8.707 ng/ml
response 7799370

(14) Endrin #2 (MA)
6.678min 10.680 ng/ml m
response 14918118

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : K5482-01DL3 5000X
Misc :
ALS Vial : 5 Sample Multiplier: 1

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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						
	Target Compounds						
12)	B 4,4'-DDE	5.401	6.285	531464	751081	0.521m	0.445
14)	MA Endrin	5.786	6.678	7799370	14918118	8.707	10.680m
16)	A 4,4'-DDD	5.913	6.773	3173305	5583078	3.915	3.903
17)	MA 4,4'-DDT	6.148	7.071	41755587	78483976	61.587	57.904

A.J
10/25/19

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

Instrument :
ECD_D
ClientSampleId :
C0AZ4DL3

Manual Integrations APPROVED
mohammad
10/25/2019 8:13:15 AM