Quantitation Report (Qedit)

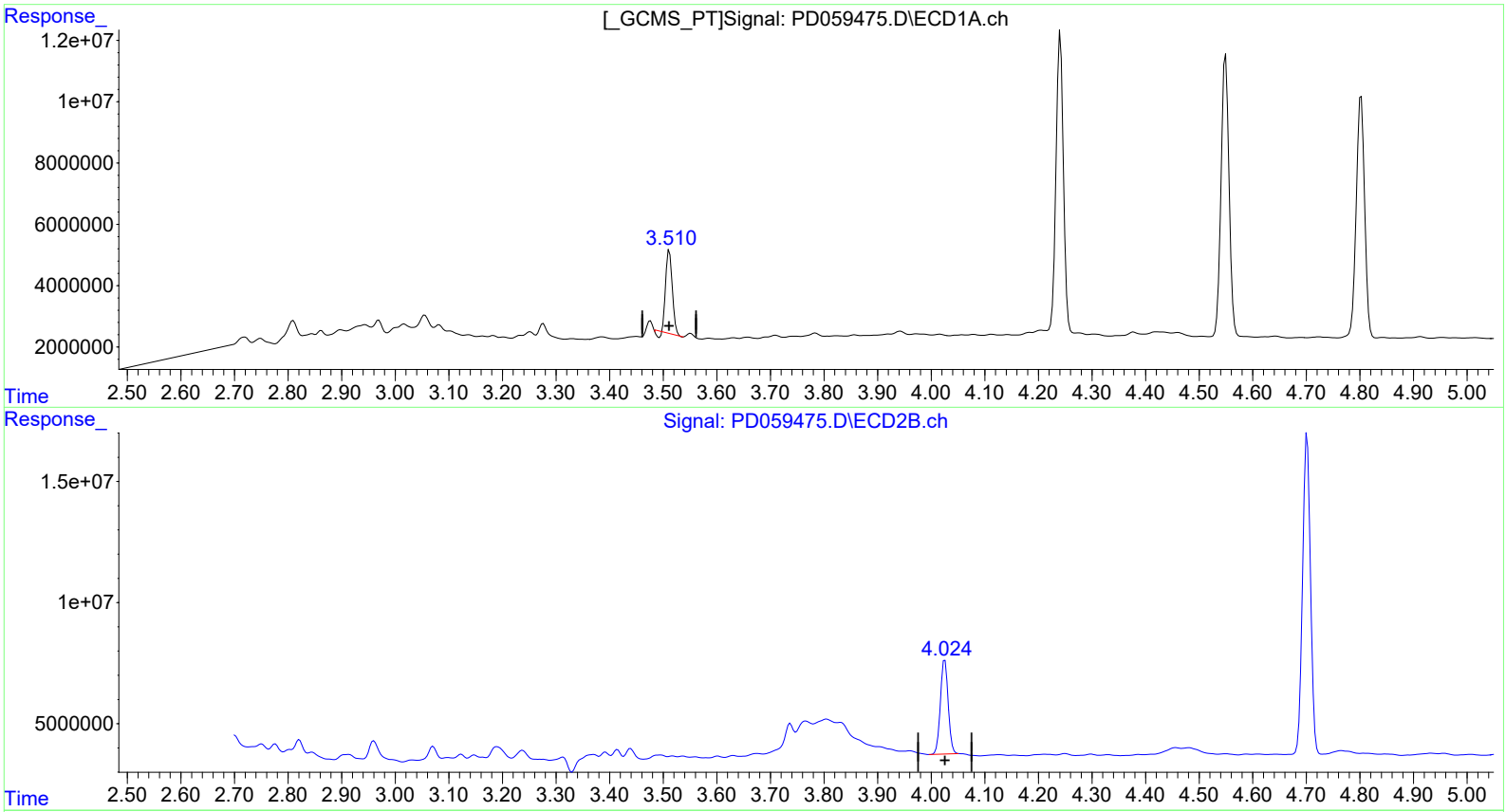
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100320\
Data File : PD059475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2020 09:00
Operator : DD\AJ
Sample : L4188-02MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BG0Q8MS

Manual Integrations APPROVED
Ankita
10/2/2020 5:00:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 10:39:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 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

(1) Tetrachloro-m-xylene (SA)

3.512min 15.604 ng/ml

response 22540644

(1) Tetrachloro-m-xylene #2 (SA)

4.026min 19.842 ng/ml

response 39410409

(+) = Expected Retention Time

Quantitation Report (Qedit)

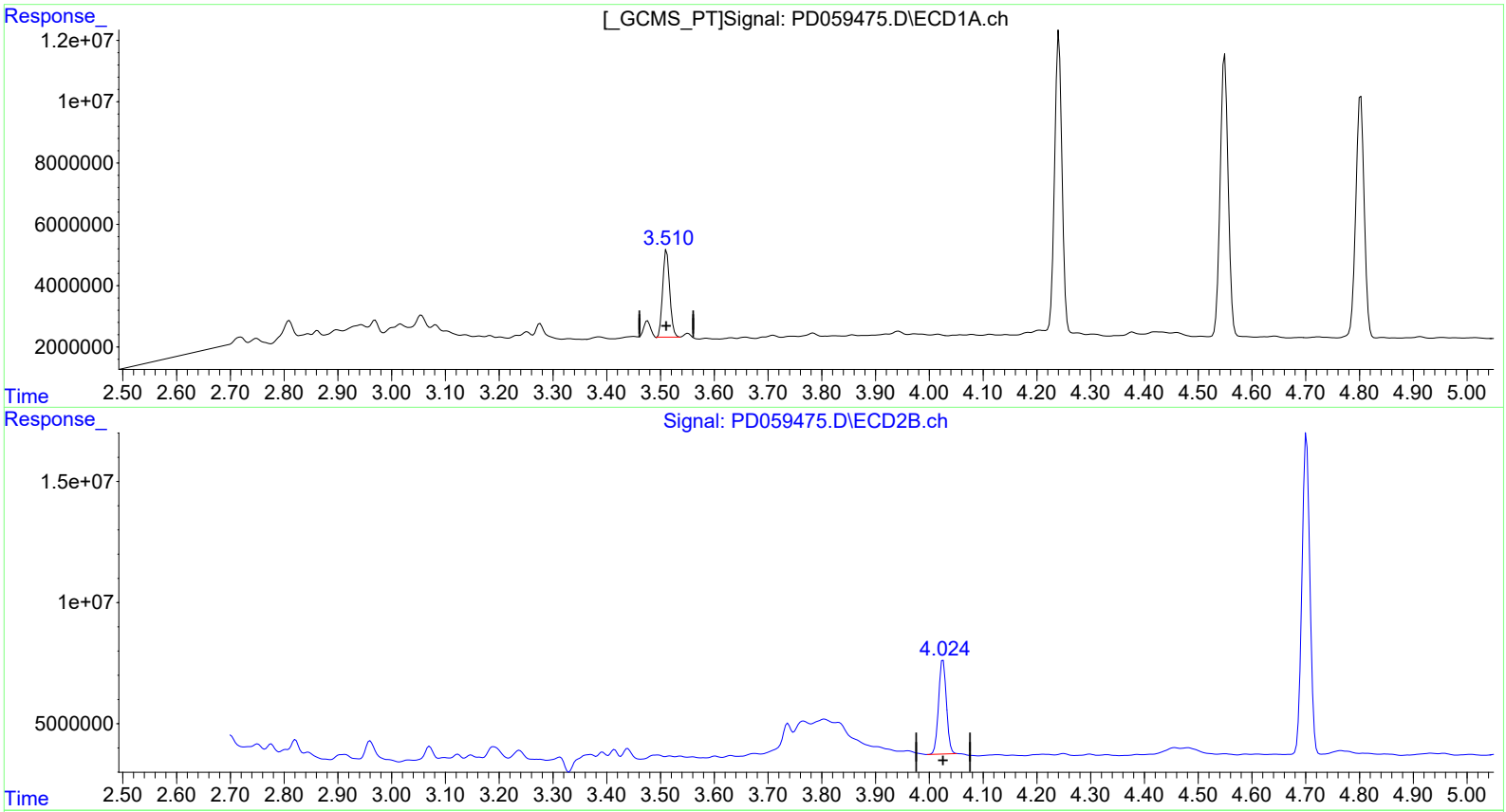
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100320\
Data File : PD059475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2020 09:00
Operator : DD\AJ
Sample : L4188-02MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BG0Q8MS

Manual Integrations APPROVED
Ankita
10/2/2020 5:00:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 10:39:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 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

(1) Tetrachloro-m-xylene (SA)

3.510min 17.940 ng/ml m

response 25914636

(1) Tetrachloro-m-xylene #2 (SA)

4.026min 19.842 ng/ml

response 39410409

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100320\
Data File : PD059475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2020 09:00
Operator : DD\AJ
Sample : L4188-02MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 10:39:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.510	4.026	25914636	39410409	17.940m	19.842
27)	SA Decachlor...	8.318	9.111	33007895	47084646	30.806	31.647
	Target Compounds						
3)	MA gamma-BHC...	4.241	4.702	93008484	135.7E6	47.623	51.136
4)	MA Heptachlor	4.549	5.214	95660725	131.5E6	48.995	51.761
5)	MB Aldrin	4.802	5.521	87260382	118.3E6	47.005	48.823
13)	MA Dieldrin	5.838	6.523	167.8E6	242.6E6	102.332	108.826
14)	MA Endrin	6.097	6.741	139.3E6	195.3E6	117.928	126.036
17)	MA 4,4'-DDT	6.467	7.159	136.0E6	178.8E6	101.352	111.366

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

Instrument :
ECD_D
ClientSampleId :
BG0Q8MS

Manual Integrations APPROVED
Ankita
10/2/2020 5:00:58 PM

AJ
10/16/20