Quantitation Report (Qedit)

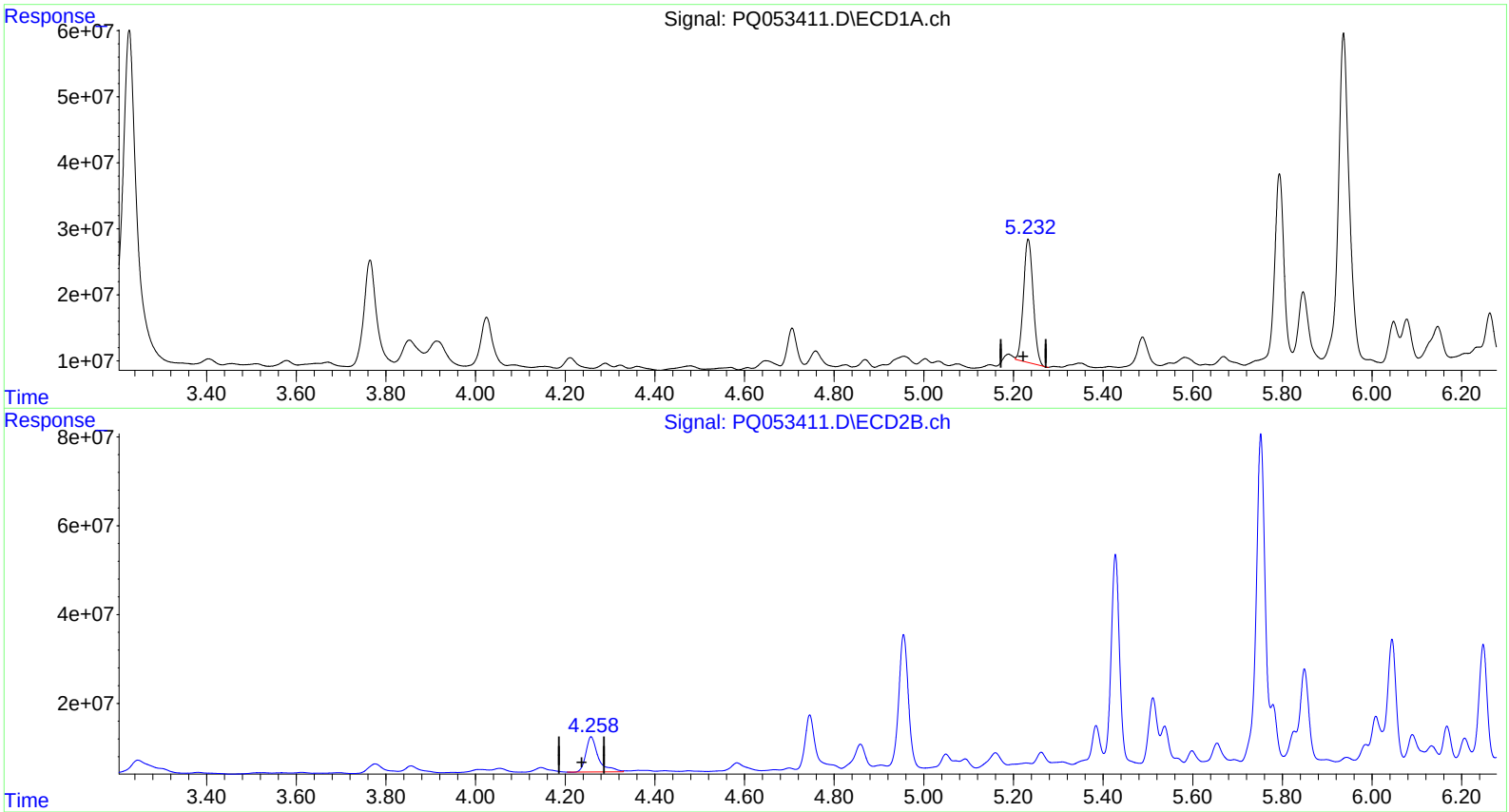
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050721\
Data File : PQ053411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2021 13:41
Operator : DD\AJ
Sample : M2299-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0B75

Manual Integrations APPROVED
Ankita
5/10/2021 2:04:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 00:15:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(1) Tetrachloro-m-xylene (SA)

5.233min 9.950 ng/ml

response 279186983

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

4.258min 13.200 ng/ml

response 153491004

(+) = Expected Retention Time

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Manual Integrations APPROVED
Ankita
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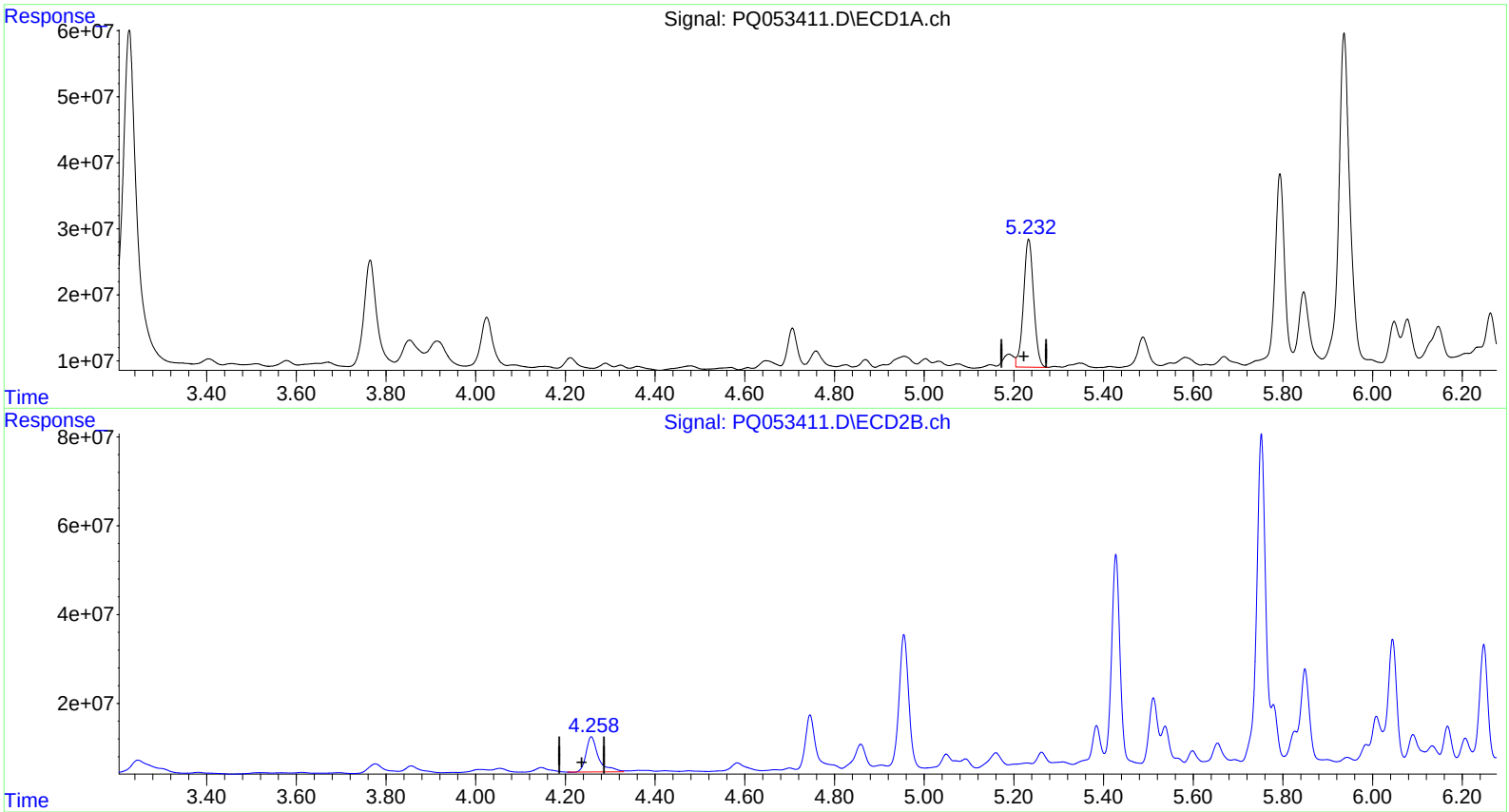

QEdit

(1) Tetrachloro-m-xylene (SA)

5.232min 10.850 ng/ml m

response 304433045

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

4.258min 13.200 ng/ml

response 153491004

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
System Monitoring Compounds						
1) SA Tetrachlo...	5.232	4.258	304.4E6	153.5E6	10.850m	13.200
2) SA Decachlor...	11.429	9.591	629.5E6	253.1E6	22.256	20.337
Target Compounds						
31) L7 AR-1260-1	8.243	7.101	10071.9E6	3286.9E6	8748.309	5072.140 #
32) L7 AR-1260-2	8.509	7.299	6286.4E6	4835.0E6	4511.916	5215.969
33) L7 AR-1260-3	8.874	7.452	3562.6E6	2473.5E6	3327.399	3178.806
34) L7 AR-1260-4	9.117	7.932	4451.3E6	1756.7E6	3676.005	2587.469 #
35) L7 AR-1260-5	9.463	8.179	10462.0E6	7699.6E6	4088.731	4161.762

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

Instrument :
ECD_Q
ClientSampleId :
C0B75

Manual Integrations APPROVED
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AJ 5/11/21