Quantitation Report (Qedit)

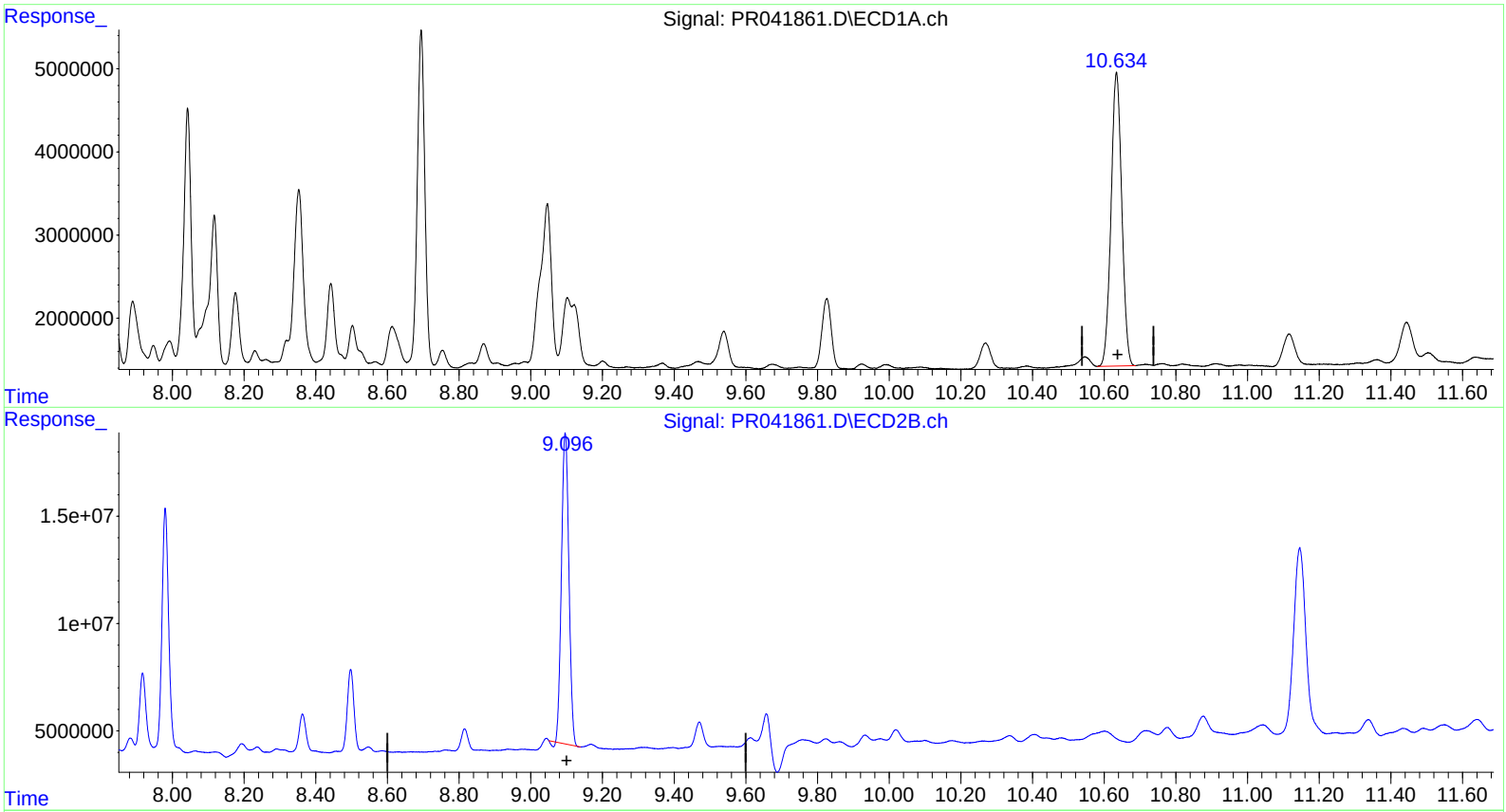
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
Data File : PR041861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 22:00
Operator : SM\AJ
Sample : K5057-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 23:29:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
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

Instrument :
ECD_R
ClientSampleId :
DBAK8

Manual Integrations APPROVED
Ankita
10/7/2019 2:28:35 PM



QEdit

(2) Decachlorobiphenyl (SA)

10.634min 21.364 ng/ml

response 73408600

(2) Decachlorobiphenyl #2 (SA)

9.096min 20.940 ng/ml

response 207604192

(+) = Expected Retention Time

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Sample : K5057-20
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ECD_R
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Manual Integrations APPROVED
Ankita
10/7/2019 2:28:35 PM

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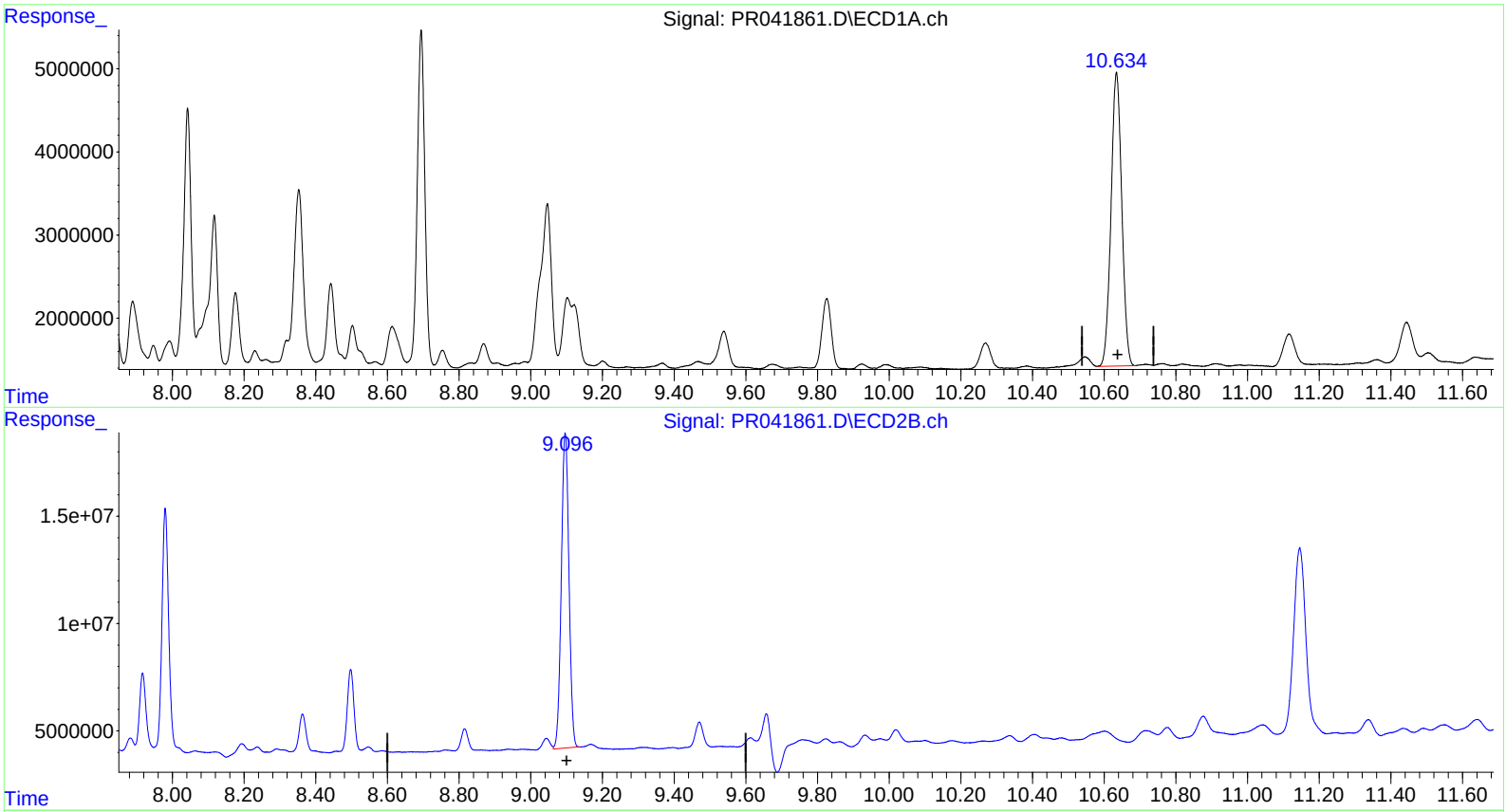

QEdit

(2) Decachlorobiphenyl (SA)
10.634min 21.364 ng/ml
response 73408600

(2) Decachlorobiphenyl #2 (SA)
9.096min 21.807 ng/ml m
response 216198831

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
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Misc :
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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...	4.720	3.985	45354629	174.6E6	11.149	11.420
2) SA Decachlor...	10.634	9.096	73408600	216.2E6	21.364	21.807m
Target Compounds						
31) L7 AR-1260-1	7.501	6.576	17635962	61262476	93.083	103.350
32) L7 AR-1260-2	7.756	6.762	28761931	95480767	121.686	117.114
33) L7 AR-1260-3	8.117	6.918	35216244	87751445	187.592	126.935 #
34) L7 AR-1260-4	8.353	7.392	43164039	86834725	214.782	149.639 #
35) L7 AR-1260-5	8.694	7.630	60162515	212.6E6	138.980	130.761

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

A·J
10/09/19

Instrument :
ECD_R
ClientSampleId :
DBAK8

Manual Integrations APPROVED
Ankita
10/7/2019 2:28:35 PM