Quantitation Report (Qedit)

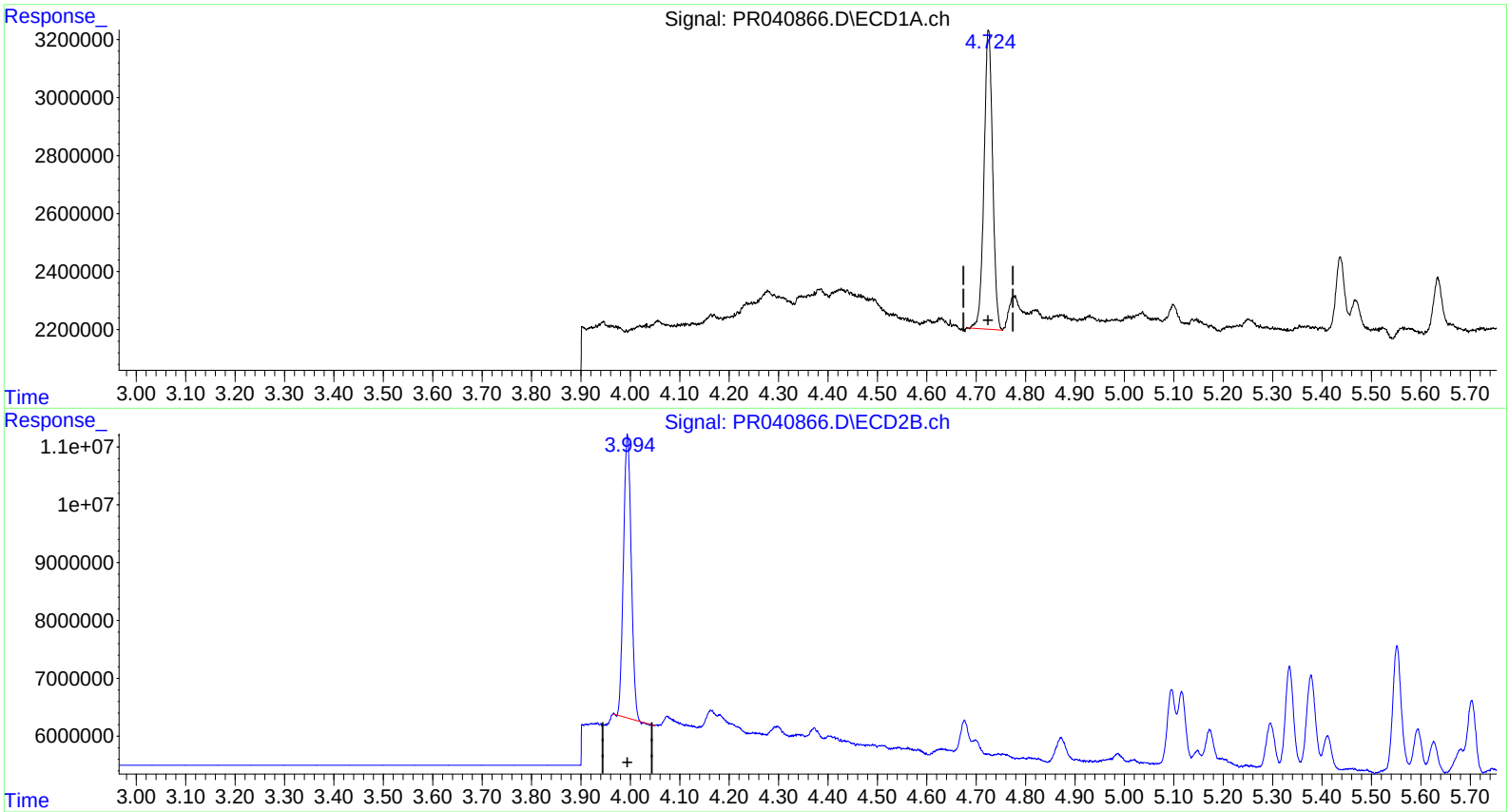
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091019\
Data File : PR040866.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 07:55
Operator : SM\AJ
Sample : AR1248ICC100
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AR1248101

Manual Integrations APPROVED
Ankita
9/11/2019 3:04:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 05:18:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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



QEdit

(1) Tetrachloro-m-xylene (SA)

4.725min 4.584 ng/ml

response 12489850

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

3.994min 4.026 ng/ml

response 53613814

(+) = Expected Retention Time

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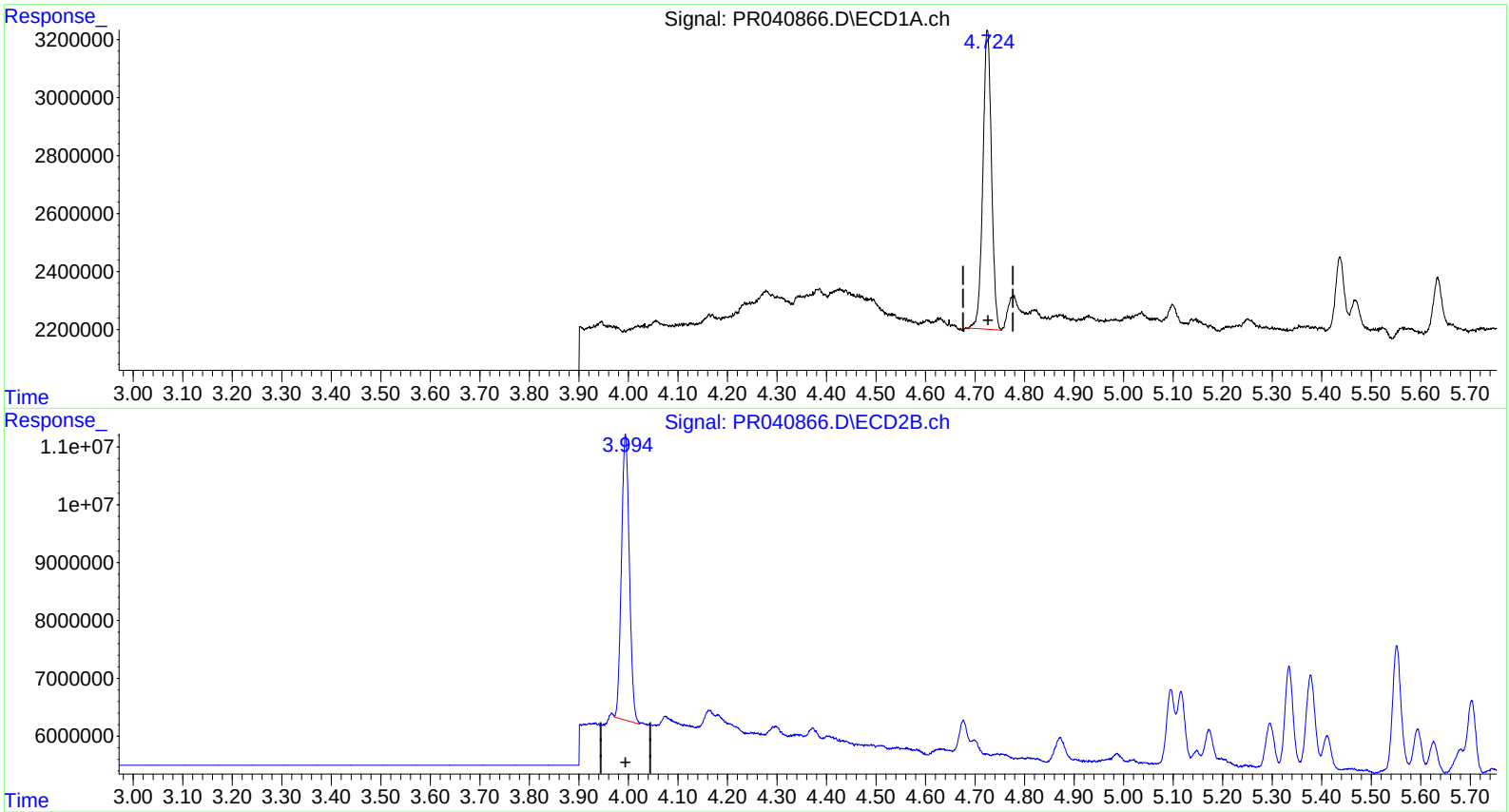
Acq On : 10 Sep 2019 07:55
Operator : SM\AJ
Sample : AR1248ICC100
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AR1248101

Manual Integrations APPROVED
Ankita
9/11/2019 3:04:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 09:15:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:14:41 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



QEdit

(1) Tetrachloro-m-xylene (SA)

4.725min 4.584 ng/ml

response 12489850

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

3.994min 4.710 ng/ml m

response 54783188

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091019\
Data File : PR040866.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 07:55
Operator : SM\AJ
Sample : AR1248ICC100
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:14:41 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.725	3.994	12489850	54783188	4.584	4.710m
2)	SA Decachlor...	10.647	9.125	29710066	122.2E6	8.606	10.608
	Target Compounds						
21)	L5 AR-1248-1	5.902	5.096	5571694	14242919	90.232	98.305
22)	L5 AR-1248-2	6.174	5.334	8201424	20494147	94.839	99.918
23)	L5 AR-1248-3	6.382	5.378	9174484	20565822	93.080	96.666
24)	L5 AR-1248-4	6.786	5.552	11145845	26612184	91.864	95.714
25)	L5 AR-1248-5	6.825	5.948	10428367	35267834	91.790	110.171

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

A · J
09/11/19

Instrument :
ECD_R
LabSampleId :
AR1248101

Manual Integrations APPROVED
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