Quantitation Report (Qedit)

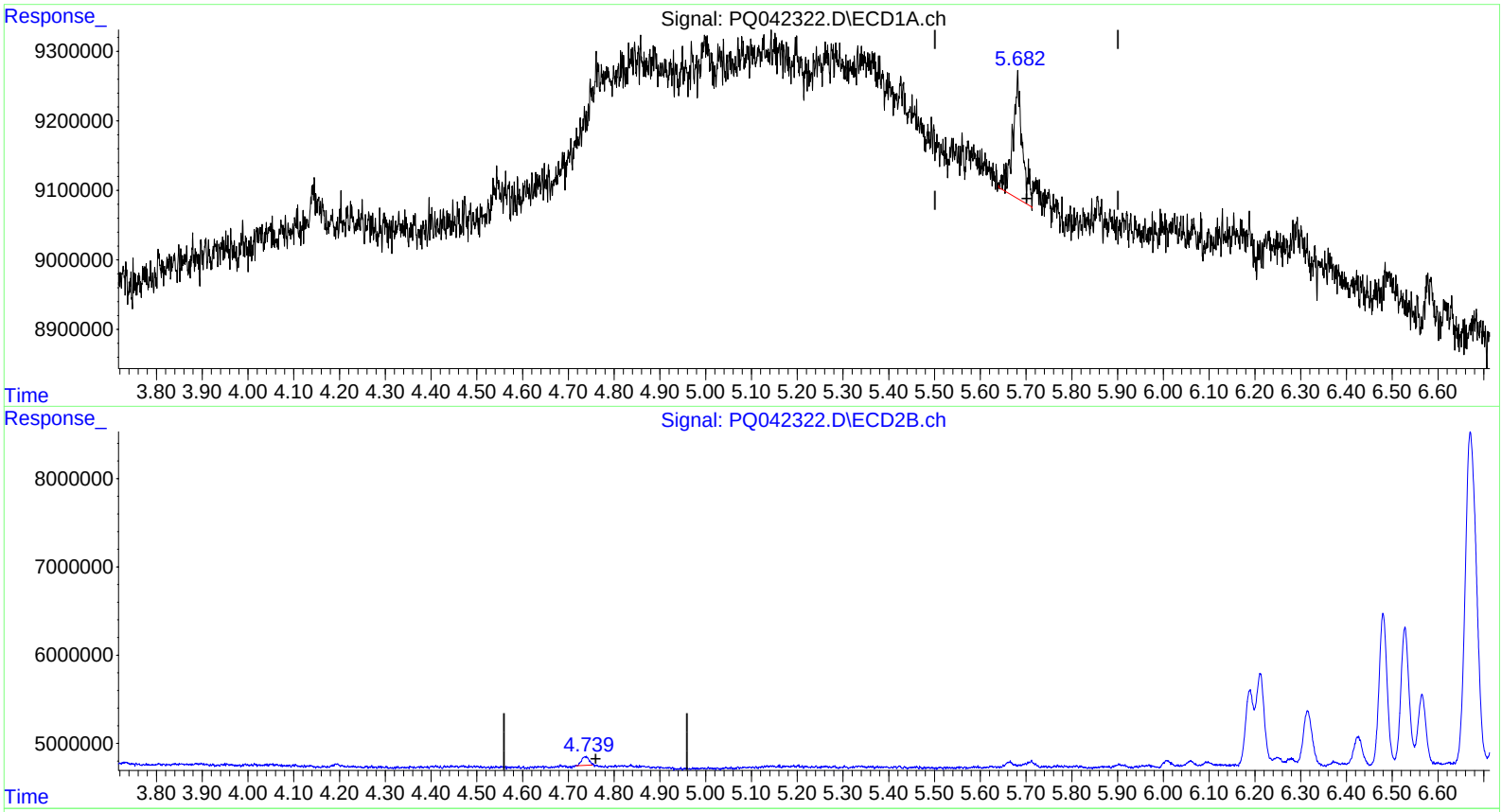
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081219\
Data File : PQ042322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2019 11:11
Operator : SM\AJ
Sample : K4211-09DL2 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETP29DL2

Manual Integrations APPROVED
Ankita
8/14/2019 8:43:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 13:01:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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)

5.682min 1.135 ng/ml

response 2602412

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

4.737min 0.577 ng/ml

response 1112507

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081219\
Data File : PQ042322.D
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Sample : K4211-09DL2 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

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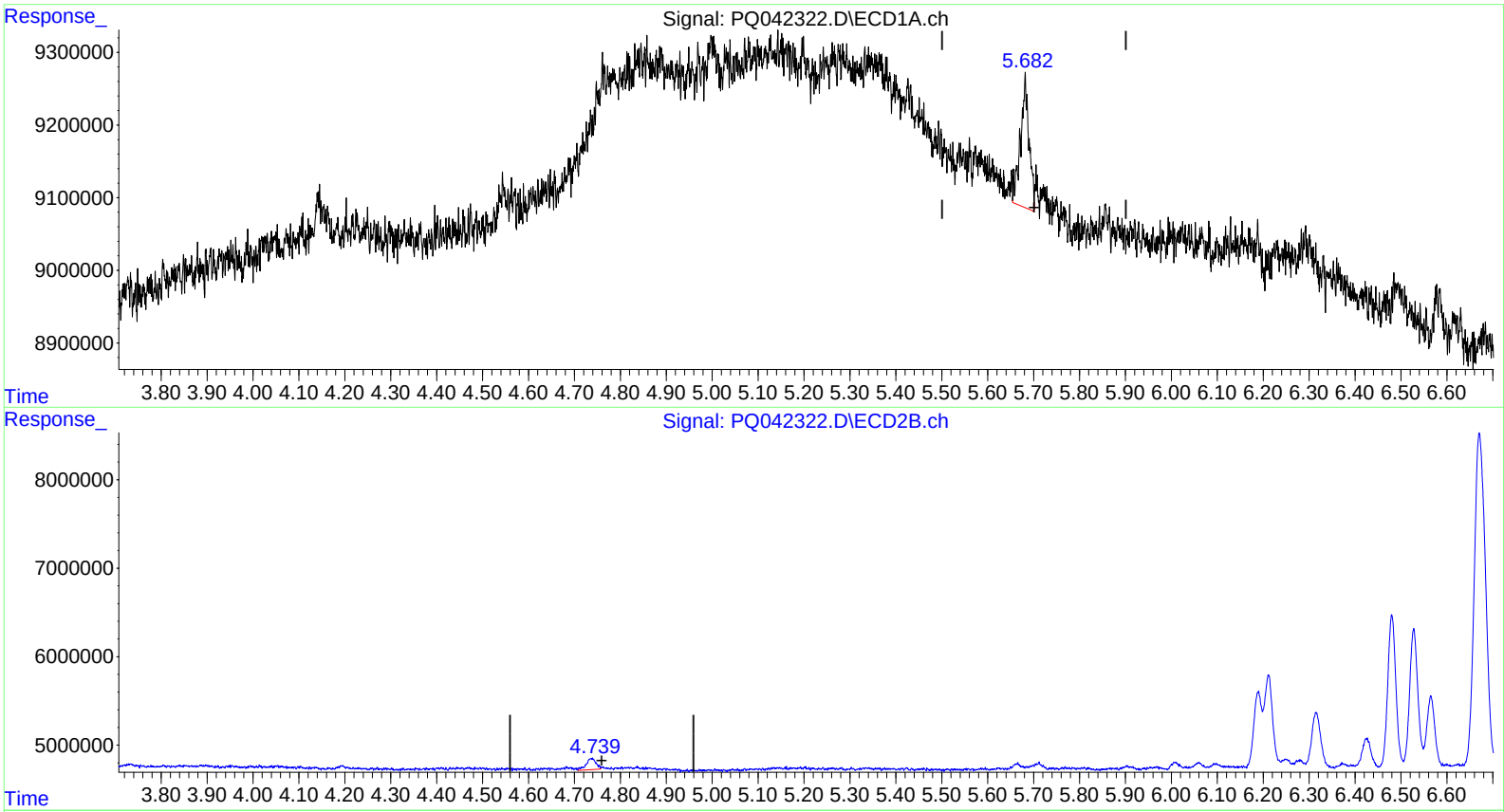

QEdit

(1) Tetrachloro-m-xylene (SA)

5.682min 1.021 ng/ml m

response 2340674

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

4.739min 1.003 ng/ml m

response 1933175

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081219\
Data File : PQ042322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2019 11:11
Operator : SM\AJ
Sample : K4211-09DL2 20X
Misc :
ALS Vial : 8 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_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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...	5.682	4.739	2340674	1933175	1.021m	1.003m
2)	SA Decachlor...	12.072	10.491	9623767	8501160	1.141	1.757 #
	Target Compounds						
21)	L5 AR-1248-1	7.126	6.190	10269093	9544939	138.517	143.957
22)	L5 AR-1248-2	7.441	6.480	19019996	21085342	206.149	241.839
23)	L5 AR-1248-3	7.668	6.528	16912685	19455973	150.950	217.980 #
24)	L5 AR-1248-4	8.118	6.732	99595547	23287393	636.970	211.432 #
25)	L5 AR-1248-5	8.158	7.187	96144087	92059533	635.356	718.235

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

Instrument :
ECD_Q
ClientSampleId :
ETP29DL2

Manual Integrations APPROVED
Ankita
8/14/2019 8:43:59 AM

AJ 08/17/19