Quantitation Report (Qedit)

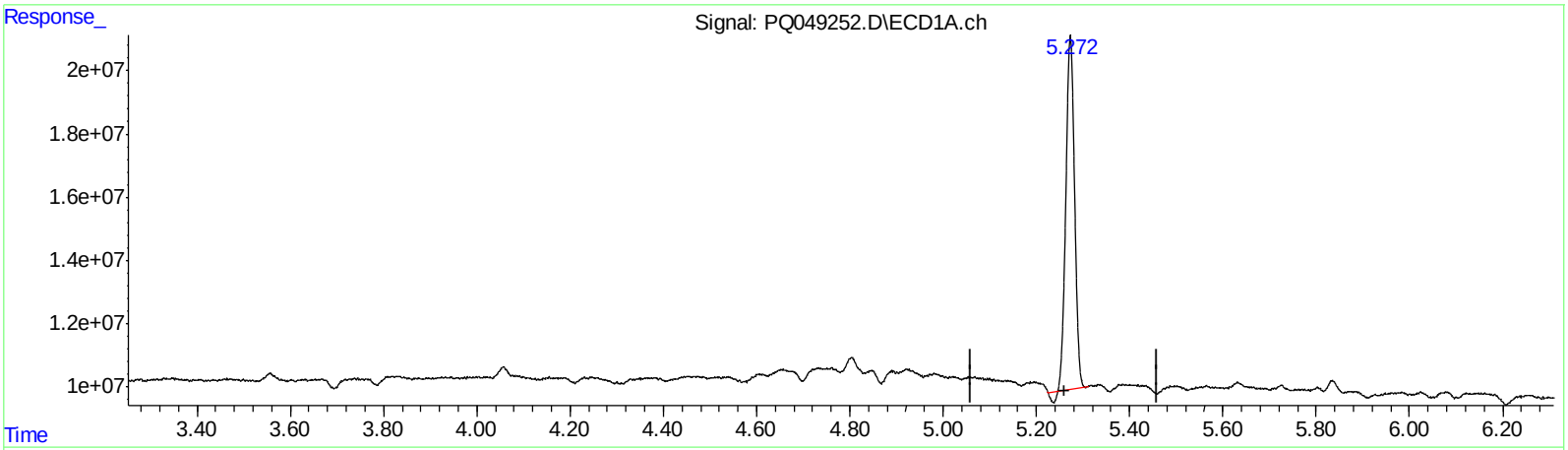
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
Data File : PQ049252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 12:19
Operator : DD\AJ
Sample : L3611-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

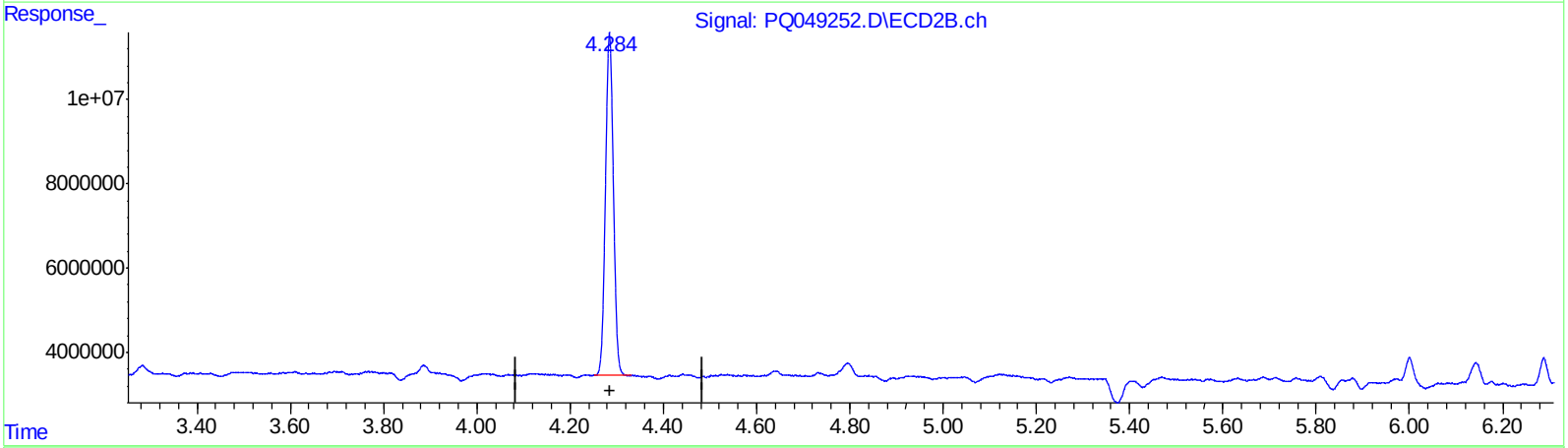
Instrument :
ECD_Q
ClientSampleId :
DBFL7

Manual Integrations APPROVED
Ankita
8/14/2020 2:06:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 08:09:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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)

5.273min 23.331 ng/ml

response 143625706

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

4.285min 26.933 ng/ml

response 95456202

(+) = Expected Retention Time

Quantitation Report (Qedit)

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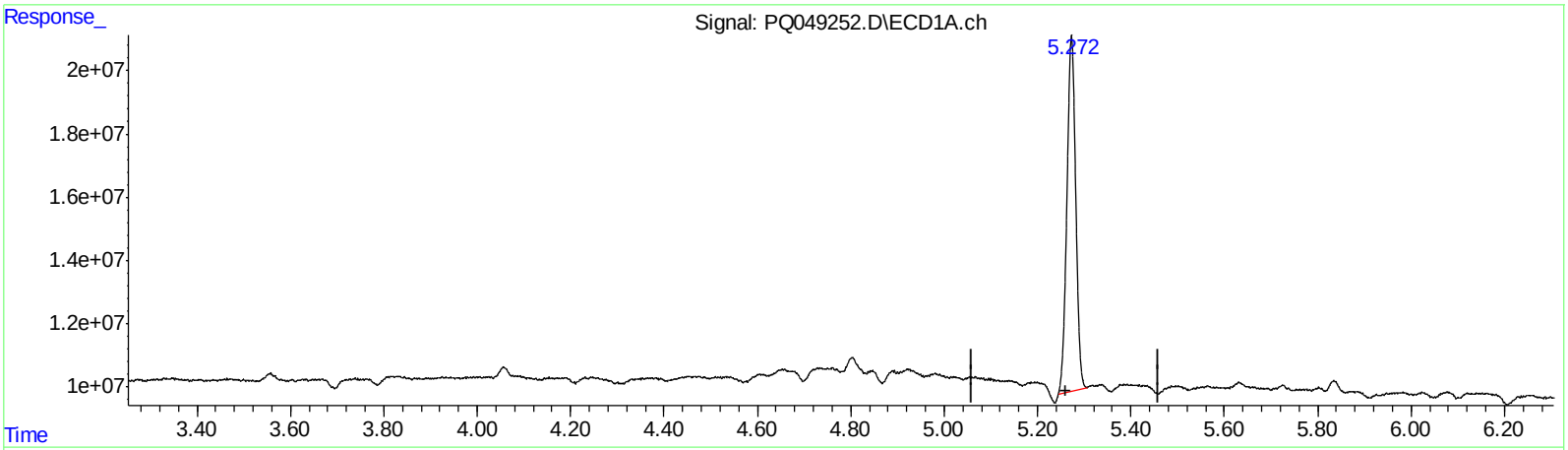

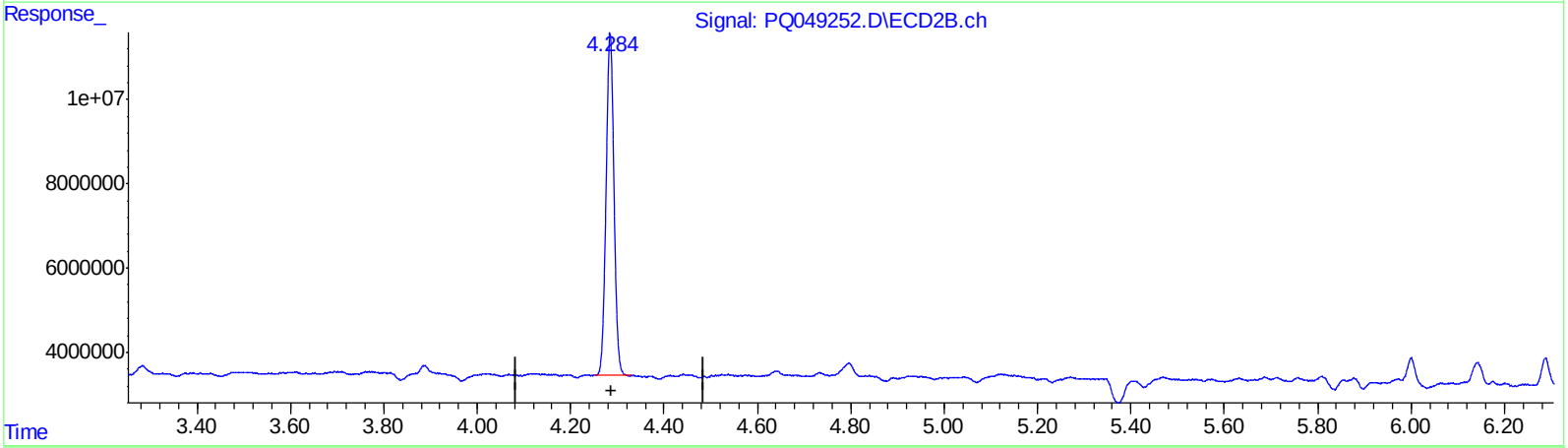

QEdit

(1) Tetrachloro-m-xylene (SA)

5.272min 24.047 ng/ml m

response 148030745

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

4.285min 26.933 ng/ml

response 95456202

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
Data File : PQ049252.D
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Acq On : 13 Aug 2020 12:19
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Sample : L3611-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

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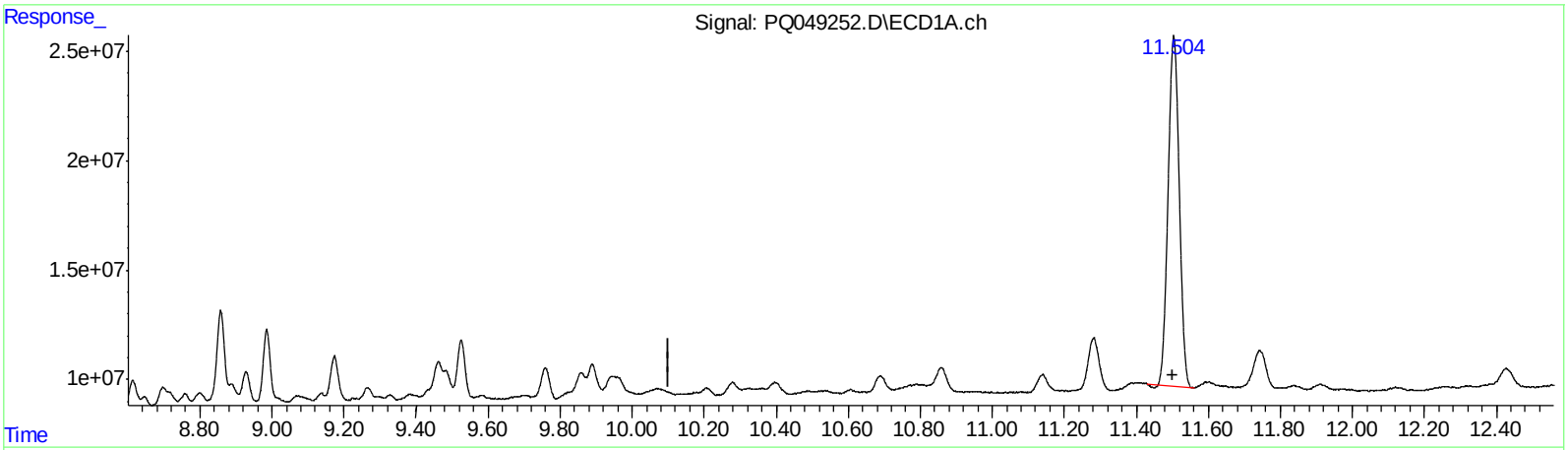
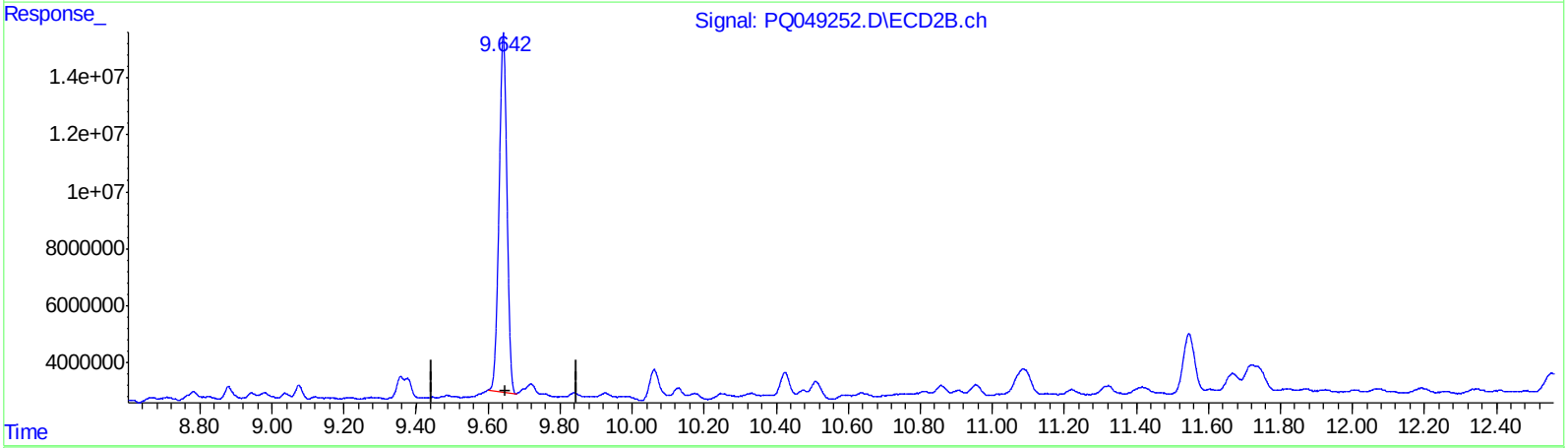
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(2) Decachlorobiphenyl (SA)

11.504min 36.837 ng/ml

response 346032448

(2) Decachlorobiphenyl #2 (SA)

9.642min 41.244 ng/ml

response 191730039

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
Data File : PQ049252.D
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Operator : DD\AJ
Sample : L3611-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DBFL7

Manual Integrations APPROVED
Ankita
8/14/2020 2:06:08 PM

Integration File signal 1: autoint1.e
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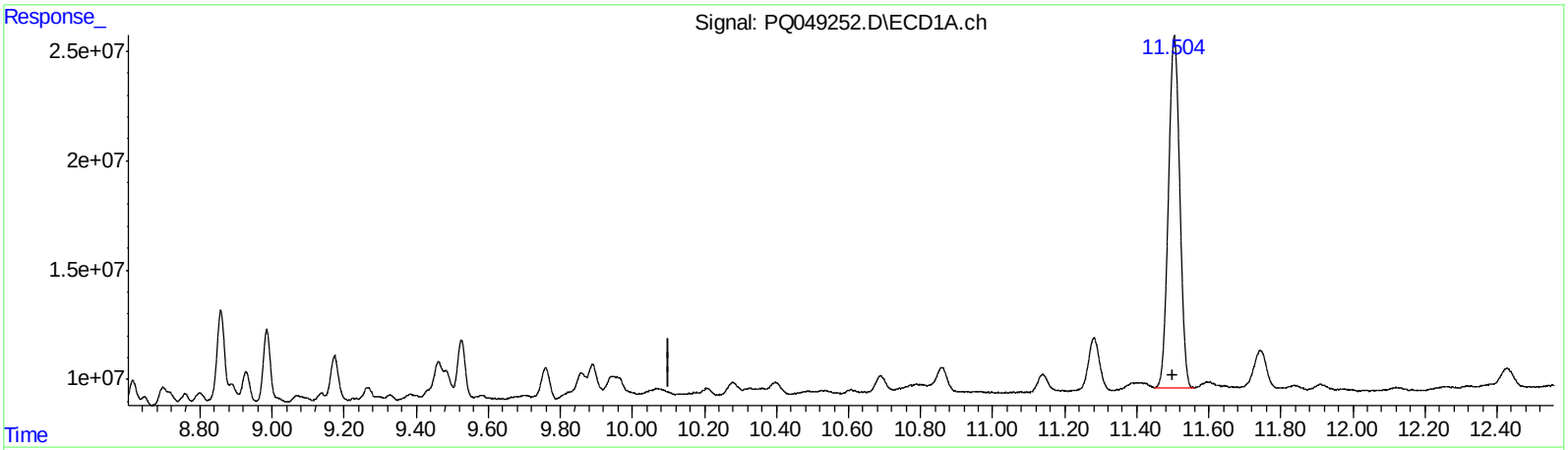
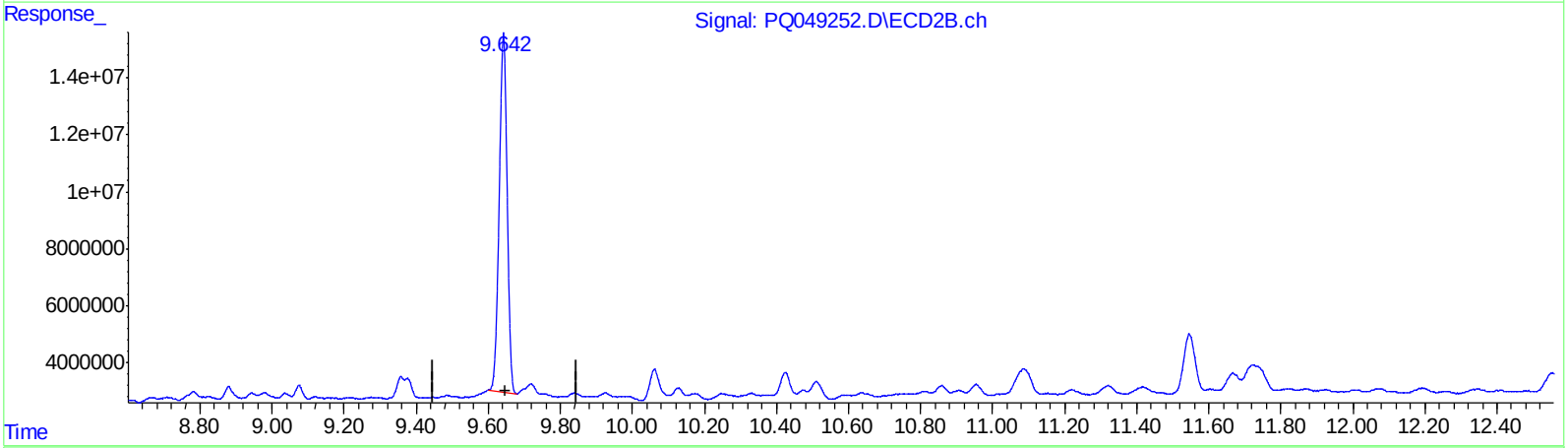
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
Response via : Initial Calibration
Integrator: ChemStation

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

(2) Decachlorobiphenyl (SA)

11.504min 37.380 ng/ml m

response 351130079

(2) Decachlorobiphenyl #2 (SA)

9.642min 41.244 ng/ml

response 191730039

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
Data File : PQ049252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 12:19
Operator : DD\AJ
Sample : L3611-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

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Volume Inj. : 1 µl
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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...	5.272	4.285	148.0E6	95456202	24.047m	26.933	
2)	SA Decachlor...	11.504	9.642	351.1E6	191.7E6	37.380m	41.244	
	Target Compounds							
31)	L7 AR-1260-1	8.296	7.137	39193030	30580443	107.152	134.086	#
32)	L7 AR-1260-2	8.563	7.332	67578090	33111538	135.901	114.440	
33)	L7 AR-1260-3	8.928	7.488	18985282	17617429	45.151	68.112	#
34)	L7 AR-1260-4	9.174	7.973	31054973	13566951	74.493	59.503	
35)	L7 AR-1260-5	9.525	8.218	42809460	28593945	41.789	48.110	

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

Instrument :
ECD_Q
ClientSampleId :
DBFL7

Manual Integrations APPROVED
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8/14/2020 2:06:08 PM

AJ 08/19/20