Quantitation Report (Qedit)

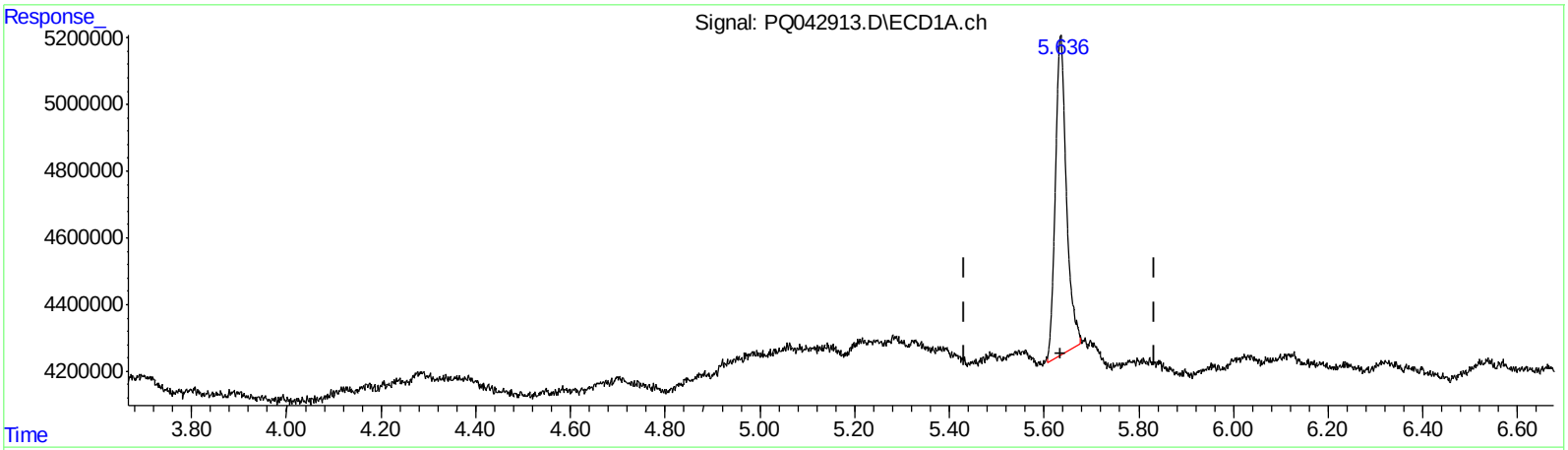
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
Data File : PQ042913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2019 19:43
Operator : SM\AJ
Sample : AR1254ICC100
Misc :
ALS Vial : 28 Sample Multiplier: 1

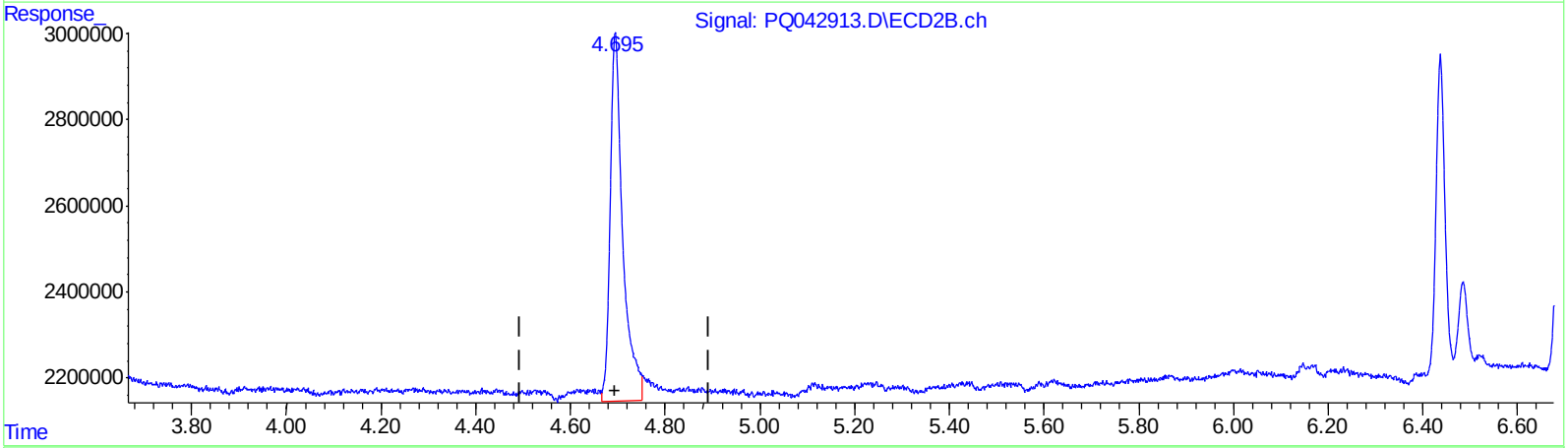
Instrument :
ECD_Q
LabSampleId :
AR1254101

Manual Integrations APPROVED
Ankita
8/27/2019 2:33:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 04:33:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 04:32:41 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)

5.636min 4.574 ng/ml

response 15557389

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

4.695min 4.848 ng/ml

response 15769328

(+) = Expected Retention Time

Quantitation Report (Qedit)

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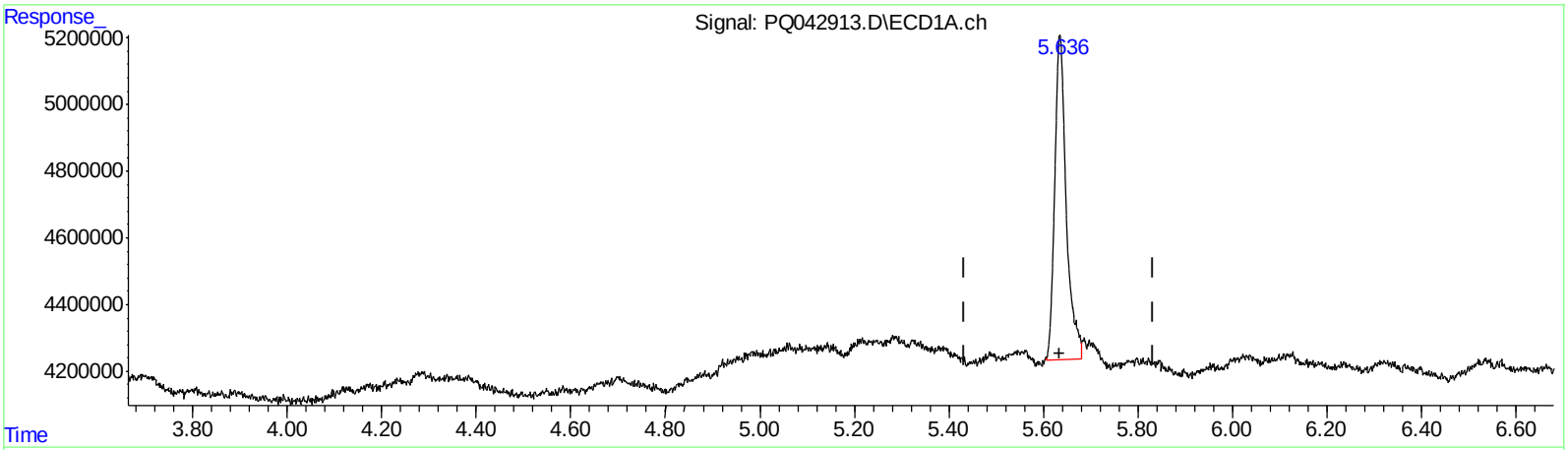

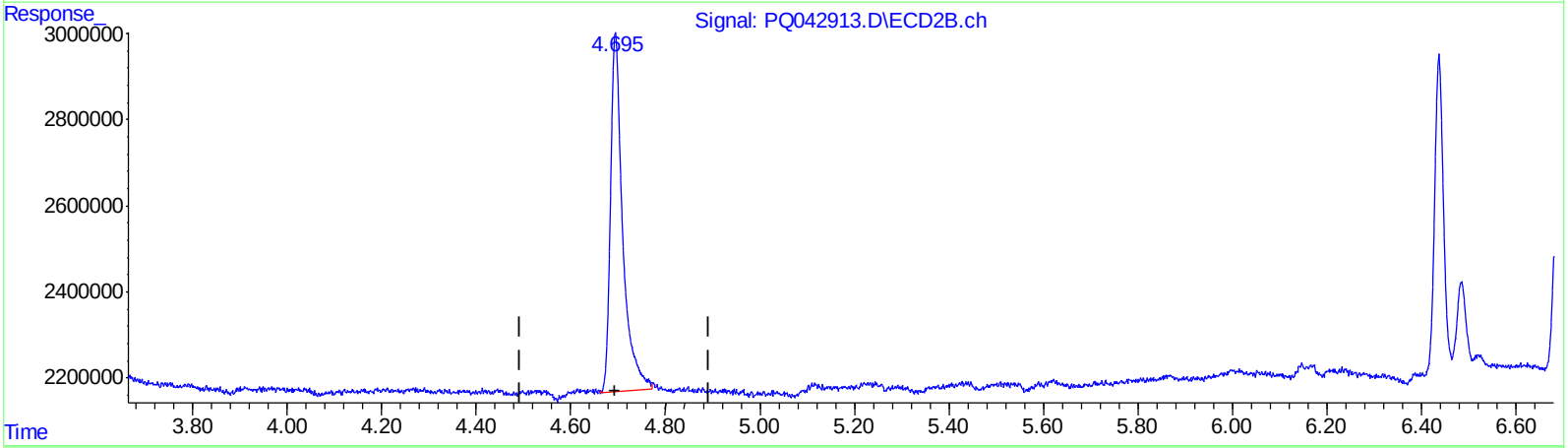

QEdit

(1) Tetrachloro-m-xylene (SA)

5.636min 4.864 ng/ml m

response 16544405

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

4.695min 4.587 ng/ml m

response 14917807

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
Data File : PQ042913.D
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Acq On : 25 Aug 2019 19:43
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Misc :
ALS Vial : 28 Sample Multiplier: 1

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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...	5.636	4.695	16544405	14917807	4.864m	4.587m
2)	SA Decachlor...	11.991	10.430	92257019	79816233	10.216	10.743
	Target Compounds						
26)	L6 AR-1254-1	8.042	7.097	17571396	25280144	102.588	100.446
27)	L6 AR-1254-2	8.279	7.266	27209553	23076981	98.027	100.869
28)	L6 AR-1254-3	8.672	7.712	31060779	38041520	101.251	98.790
29)	L6 AR-1254-4	8.976	7.962	23146260	25035600	100.113	101.566
30)	L6 AR-1254-5	9.415	8.407	27450594	37004457	100.355	98.059

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

Instrument :
ECD_Q
LabSampleId :
AR1254101

Manual Integrations APPROVED
Ankita
8/27/2019 2:33:26 PM

AJ 08/30/19