Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112519\
Data File : PQ045426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2019 14:56
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 141 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 15:23:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 06:05:49 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_Q
LabSampleId :
AR1660335

Manual Integrations APPROVED
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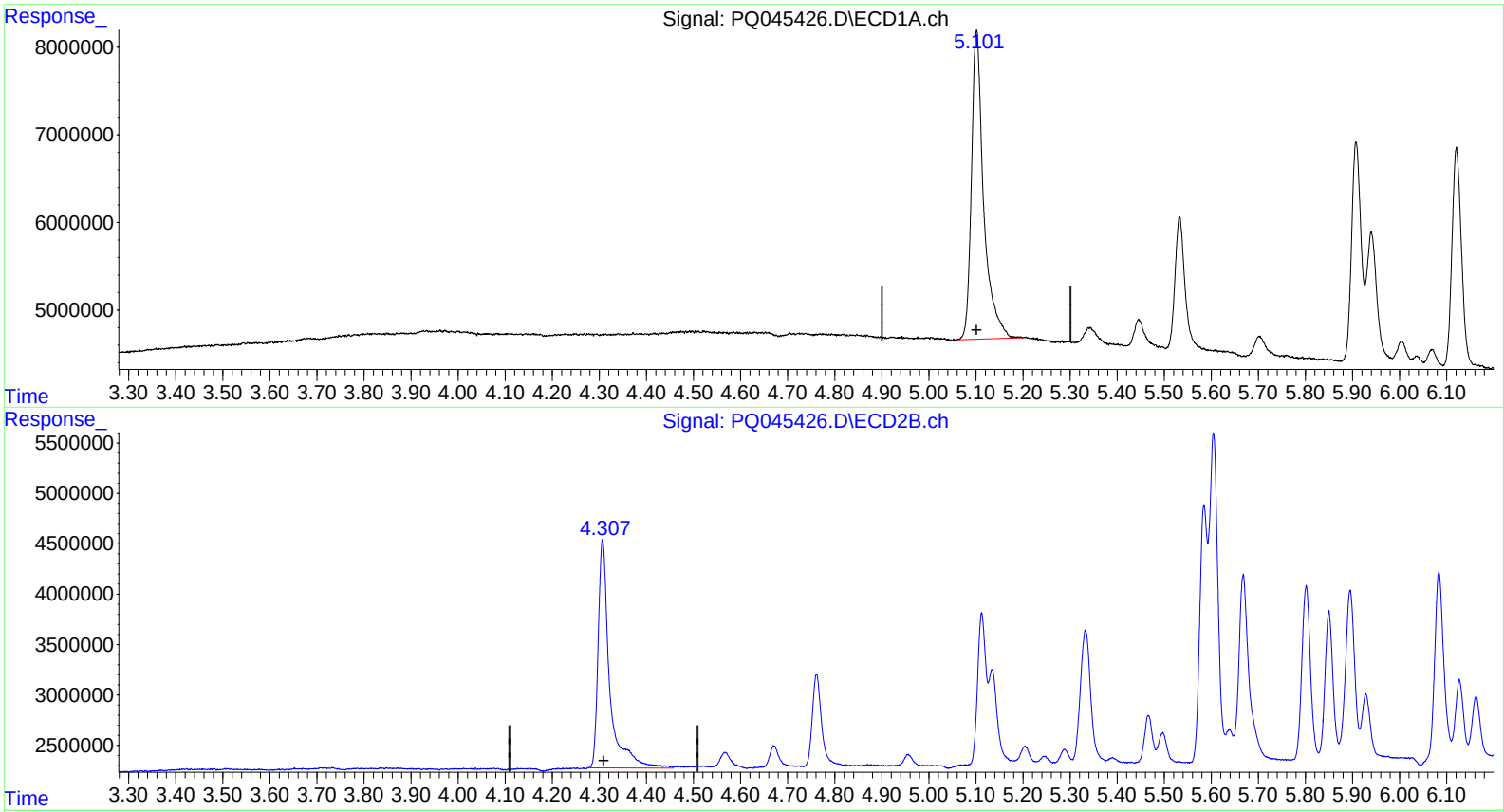
11/26/2019 4:38:54 PM



QEdit

(1) Tetrachloro-m-xylene (SA)

5.102min 19.335 ng/ml

response 63603359

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

4.307min 22.680 ng/ml

response 38683677

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112519\
Data File : PQ045426.D
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Volume Inj. : 1 µl
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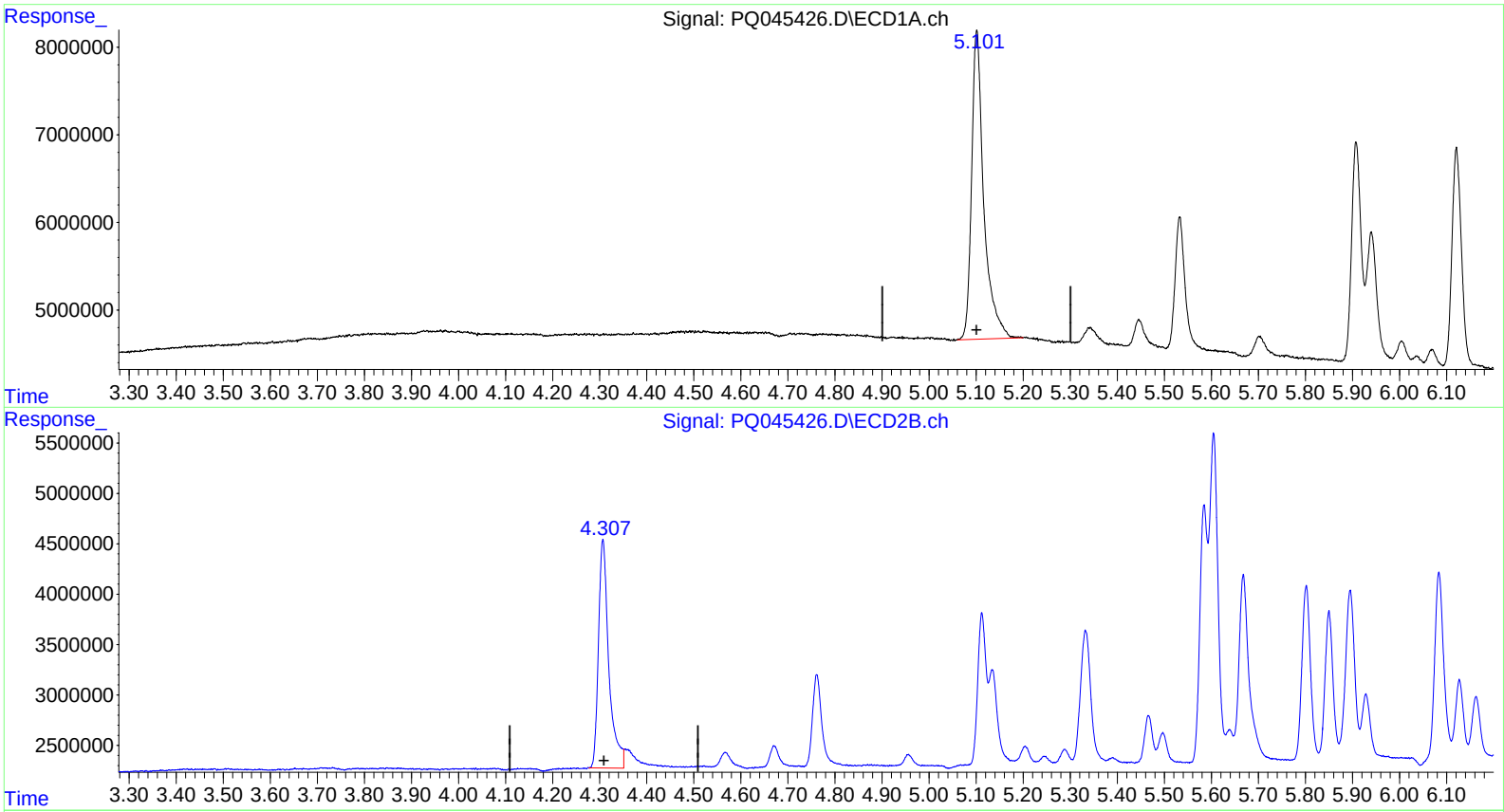
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Instrument :
ECD_Q
LabSampleId :
AR1660335

Manual Integrations APPROVED
Ankita
11/26/2019 4:38:54 PM



QEdit

(1) Tetrachloro-m-xylene (SA)

5.102min 19.335 ng/ml

response 63603359

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

4.307min 20.337 ng/ml m

response 34688219

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112519\
Data File : PQ045426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2019 14:56
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 141 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 15:23:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 06:05:49 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...	5.102	4.307	63603359	34688219	19.335	20.337m
2)	SA Decachlor...	11.159	9.721	244.4E6	195.3E6	37.447	37.334
	Target Compounds						
3)	L1 AR-1016-1	6.414	5.585	48734429	27250764	395.937	391.586
4)	L1 AR-1016-2	6.436	5.605	76917971	41717040	394.090	393.392
5)	L1 AR-1016-3	6.504	5.802	48133296	21693589	396.499	408.831
6)	L1 AR-1016-4	6.610	5.850	38377836	17373730	397.082	371.666
7)	L1 AR-1016-5	6.924	6.084	38624084	25983271	380.202	409.713
31)	L7 AR-1260-1	8.099	7.187	71812657	58529159	336.138	382.364
32)	L7 AR-1260-2	8.363	7.383	92916792	77523474	381.305	388.080
33)	L7 AR-1260-3	8.730	7.543	76566003	70492833	386.233	383.141
34)	L7 AR-1260-4	8.964	8.030	88310501	70006166	386.284	385.858
35)	L7 AR-1260-5	9.296	8.277	187.5E6	193.5E6	360.217	378.128

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

AJ 11/29/19

Instrument :
ECD_Q
LabSampleId :
AR1660335

Manual Integrations APPROVED
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