Quantitation Report (Qedit)

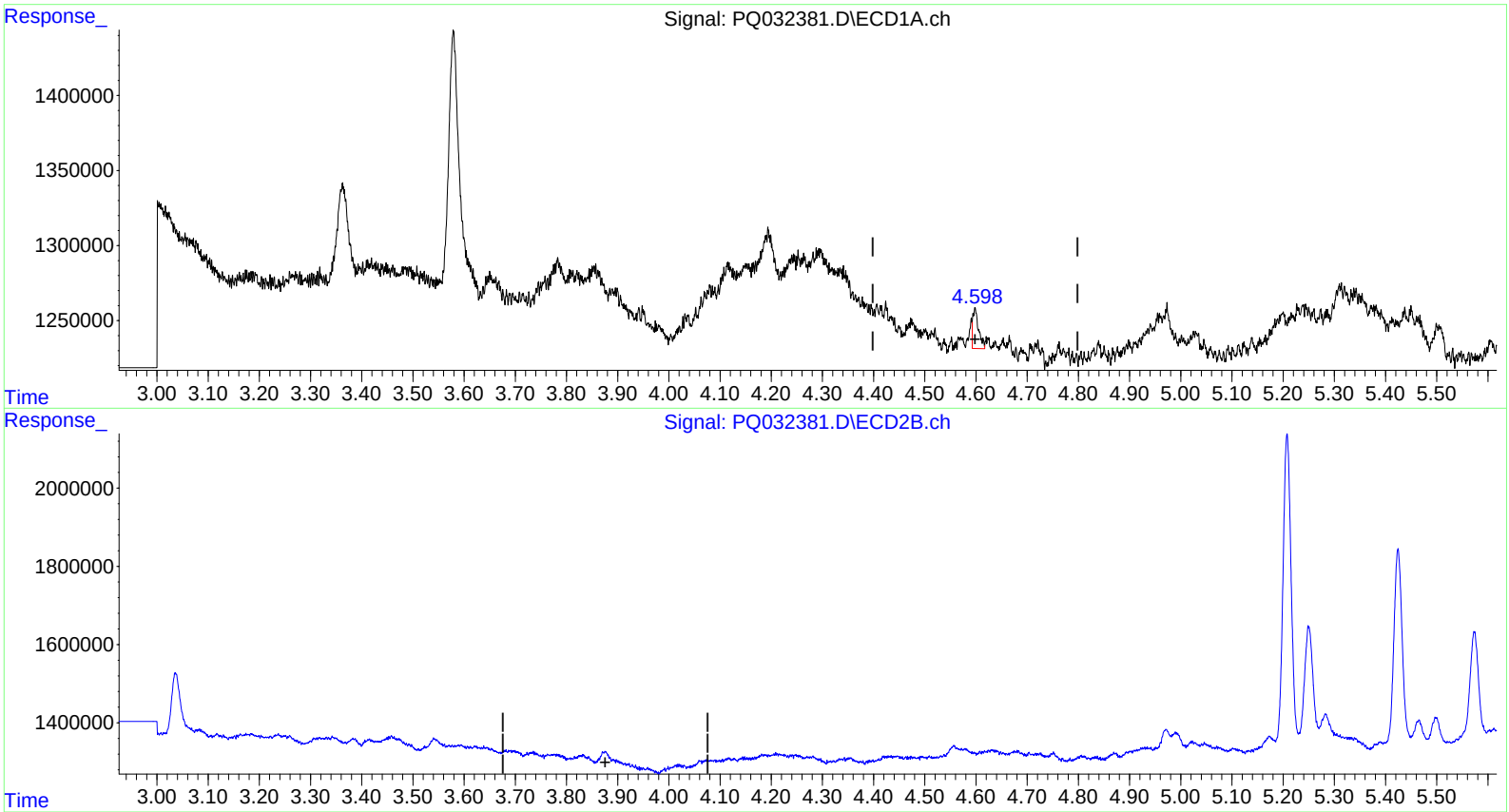
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
Data File : PQ032381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 02:11
Operator : SM\SJ
Sample : J5122-01 100X (Sig #1); J5122- 100X (Sig #2)
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 05:24:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 2018
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
ClientSampleId :
C0BB9

Manual Integrations APPROVED
Sohil
10/2/2018 6:33:32 AM



QEdit

(1) Tetrachloro-m-xylene (SA)

4.598min 0.138 ng/ml

response 212031

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

0.000min 0.000 ng/ml

response 0

(+) = Expected Retention Time

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Manual Integrations APPROVED
Sohil
10/2/2018 6:33:32 AM

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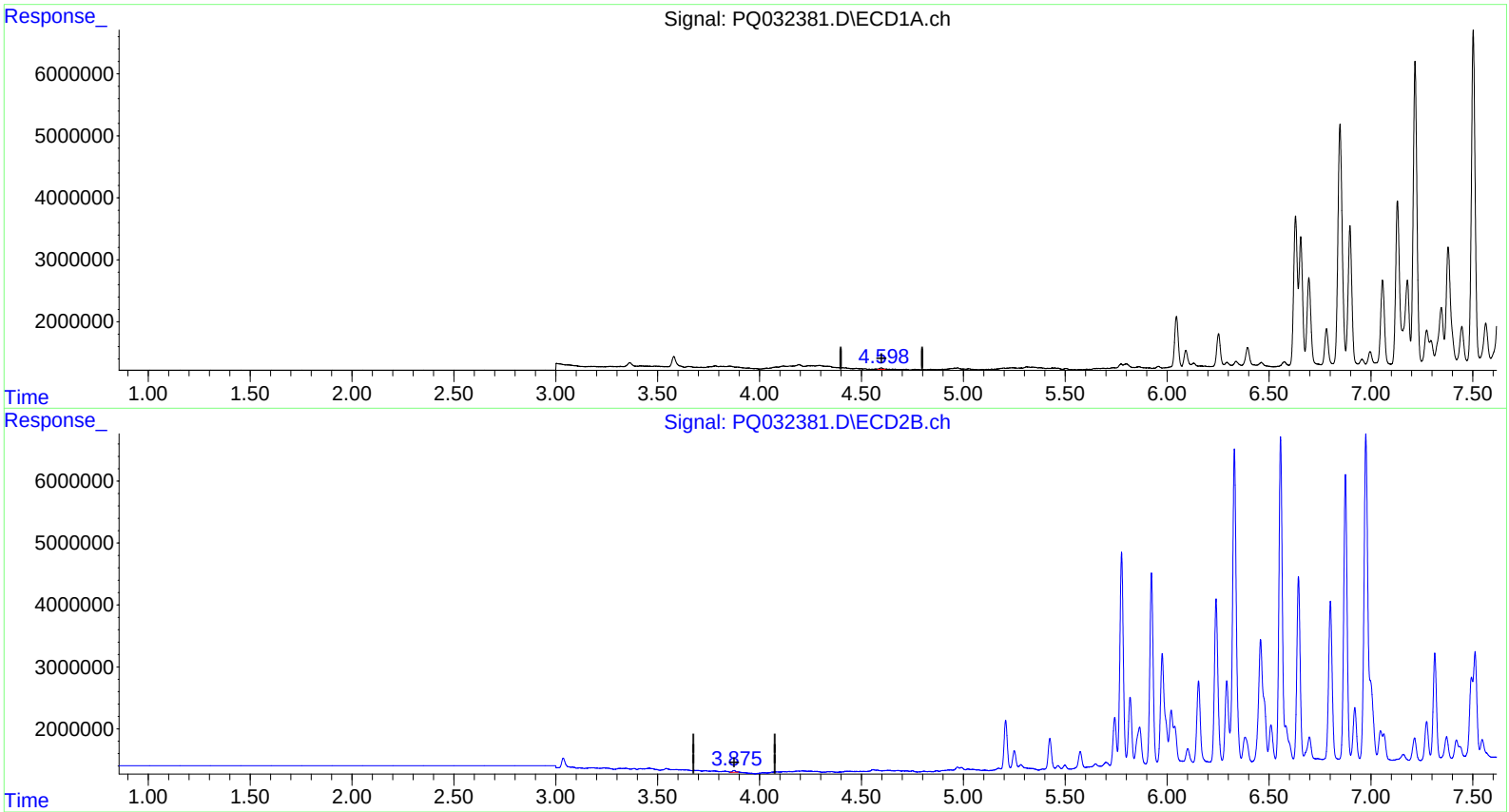

QEdit

(1) Tetrachloro-m-xylene (SA)

4.598min 0.173 ng/ml m

response 266439

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

3.875min 0.285 ng/ml m

response 328872

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
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Acq On : 29 Sep 2018 02:11
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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.598	3.875	266439	328872	0.173m)	0.285m#) SJ 10/02/18
2)	SA Decachlor...	10.450	8.945	1535783	1309866	0.664	0.655
	Target Compounds						
26)	L6 AR-1254-1	6.630	5.777	30249213	39680699	314.975	348.174
27)	L6 AR-1254-2	6.848	5.923	56280900	34265669	362.048	334.276
28)	L6 AR-1254-3	7.217	6.330	61615455	63571516	349.518	343.936
29)	L6 AR-1254-4	7.502	6.557	66672729	67396316	508.407	565.135
30)	L6 AR-1254-5	7.922	6.975	69519960	81484994	467.280	484.228

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

Instrument :
ECD_Q
ClientSampleId :
C0BB9

Manual Integrations APPROVED
Sohil
10/2/2018 6:33:32 AM