

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092618\
Data File : PQ032226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 19:27
Operator : SM\SJ
Sample : AR1232ICC800
Misc :
ALS Vial : 16 Sample Multiplier: 1

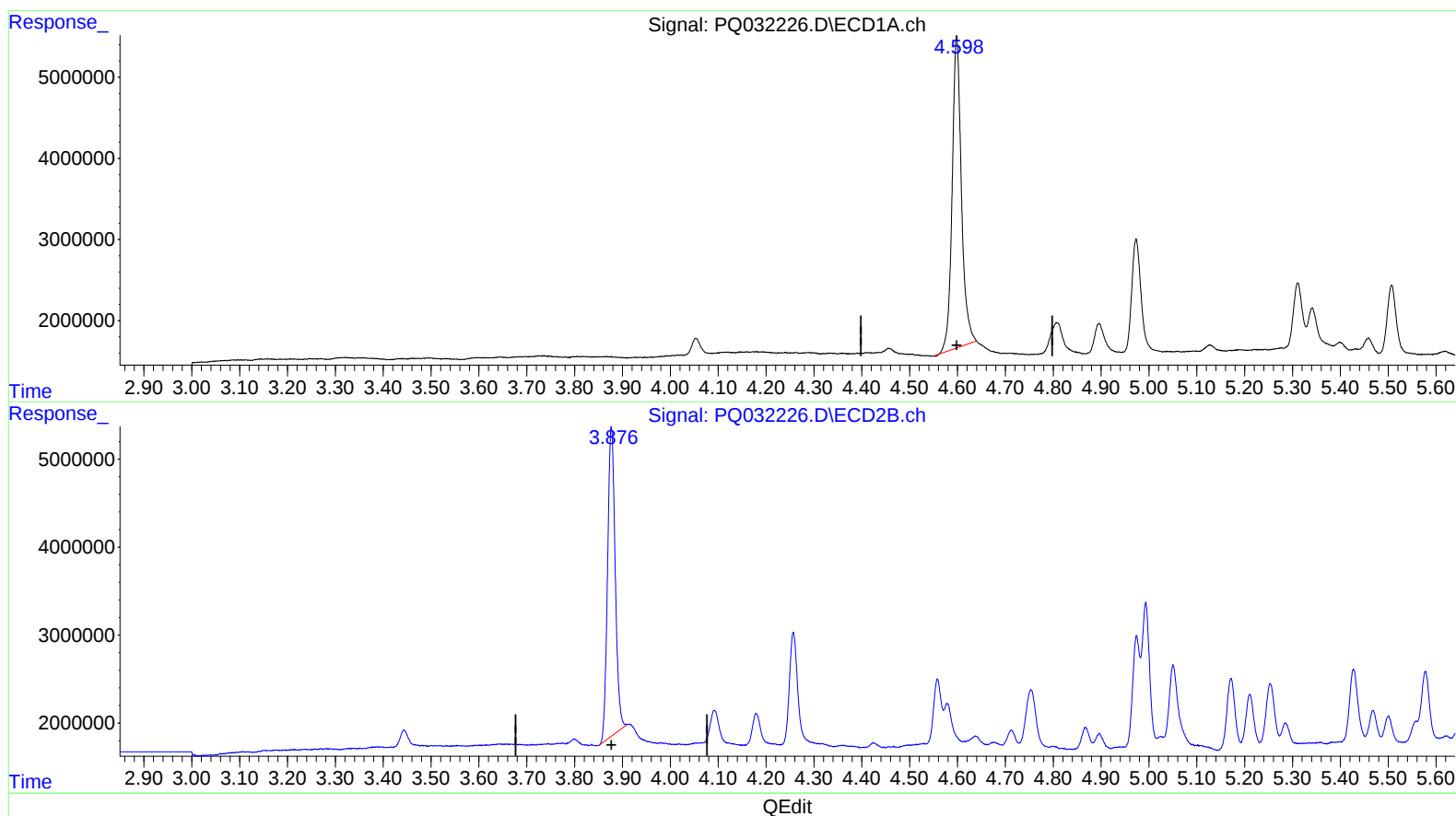
Instrument :
ECD_Q
LabSampleId :
AR1232401

Manual Integrations
APPROVED

Sohil
9/28/2018 9:58:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 07:01:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 06:52:59 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



(1) Tetrachloro-m-xylene (SA)

4.598min 37.168 ng/ml

response 51653324

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

3.877min 39.282 ng/ml

response 38826353

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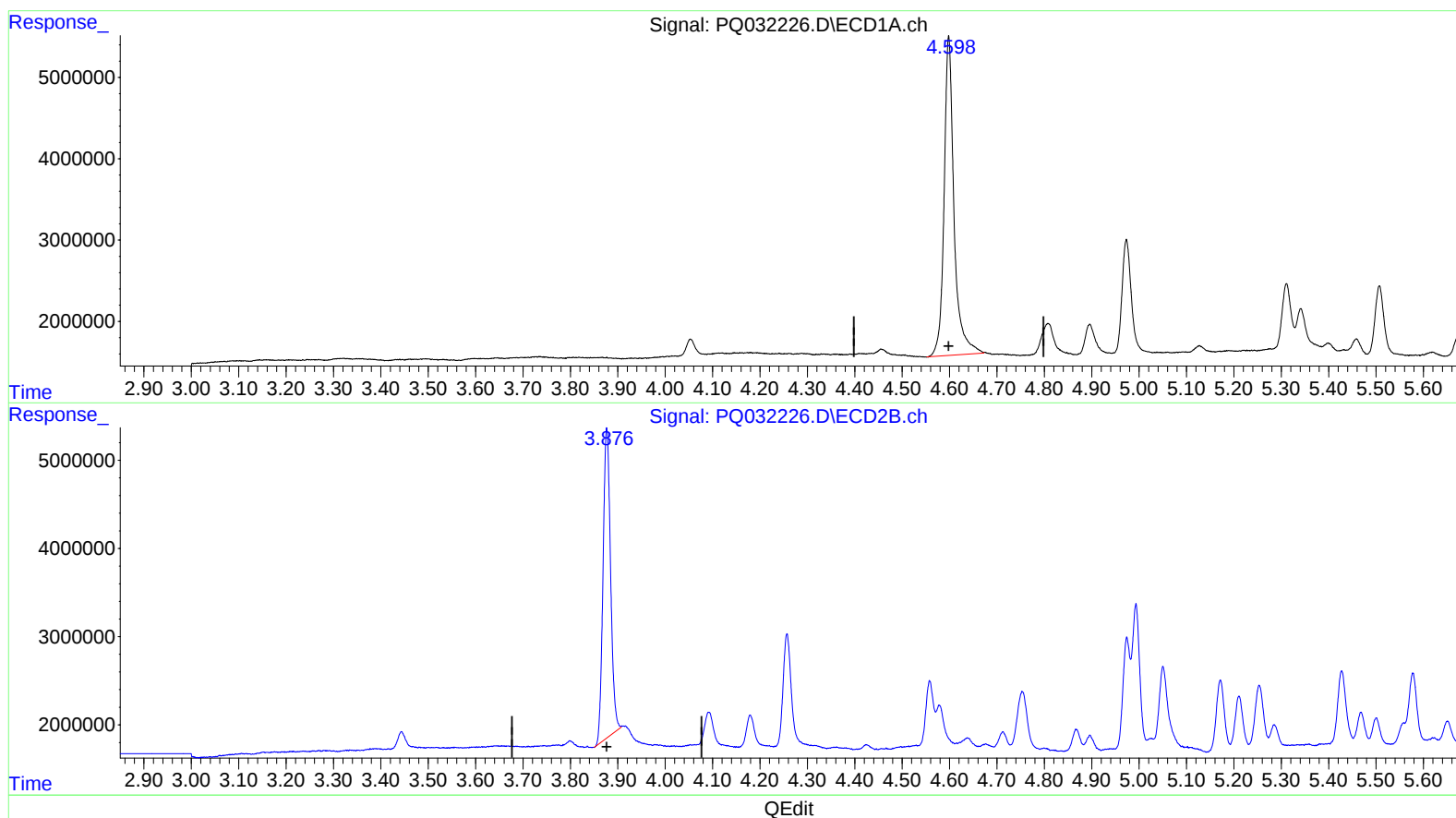
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(1) Tetrachloro-m-xylene (SA)

4.598min 41.055 ng/ml m

response 57055586

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

3.877min 39.282 ng/ml

response 38826353

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_Q
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 AR1232401

Manual Integrations
 APPROVED

Sohil
 9/28/2018 9:58:43 AM

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.598	3.877	57055586	38826353	41.055m	39.282
2) SA Decachlor...	10.455	8.950	173.6E6	152.6E6	80.653	79.694
Target Compounds						
11) L3 AR-1232-1	4.973	4.257	18202629	14983562	779.116	788.397
12) L3 AR-1232-2	5.507	4.994	10756528	18040031	797.958	772.730
13) L3 AR-1232-3	5.798	5.172	23050234	9511128	773.861	786.047
14) L3 AR-1232-4	5.961	5.254	12029501	8927215	790.965	774.992
15) L3 AR-1232-5	6.048	5.428	9248942	10165305	786.439	772.871

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