

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092018\  
Data File : PQ032069.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Sep 2018 21:44  
Operator : SM\SJ  
Sample : AR1248ICC100  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

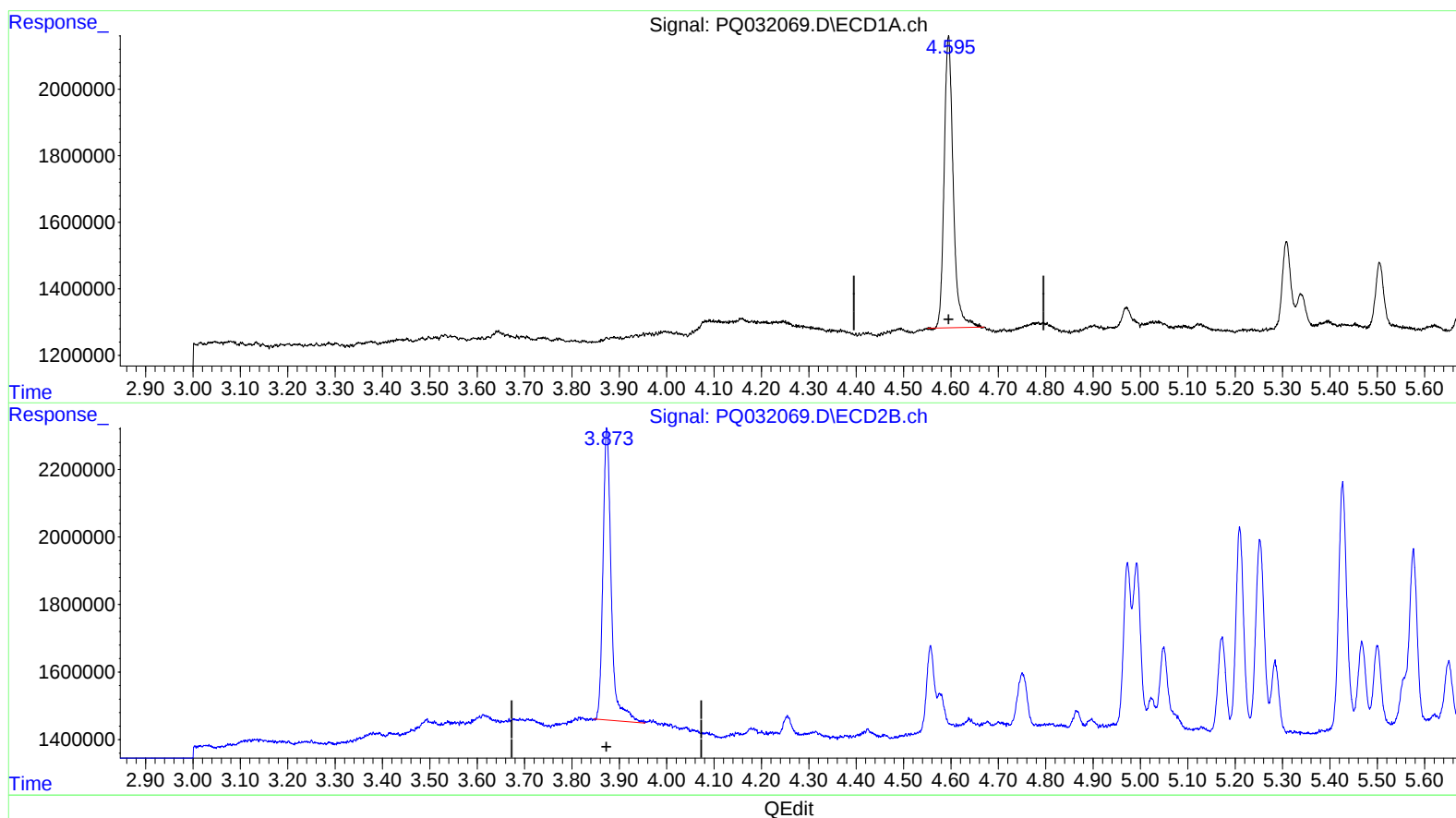
Instrument :  
ECD\_Q  
LabSampleId :  
AR1248101

Manual Integrations  
APPROVED

Sohil  
9/24/2018 10:53:23 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 21 03:44:35 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092018CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 21 02:56:19 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)

4.595min 5.602 ng/ml

response 11637062

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

3.874min 5.874 ng/ml

response 10543443

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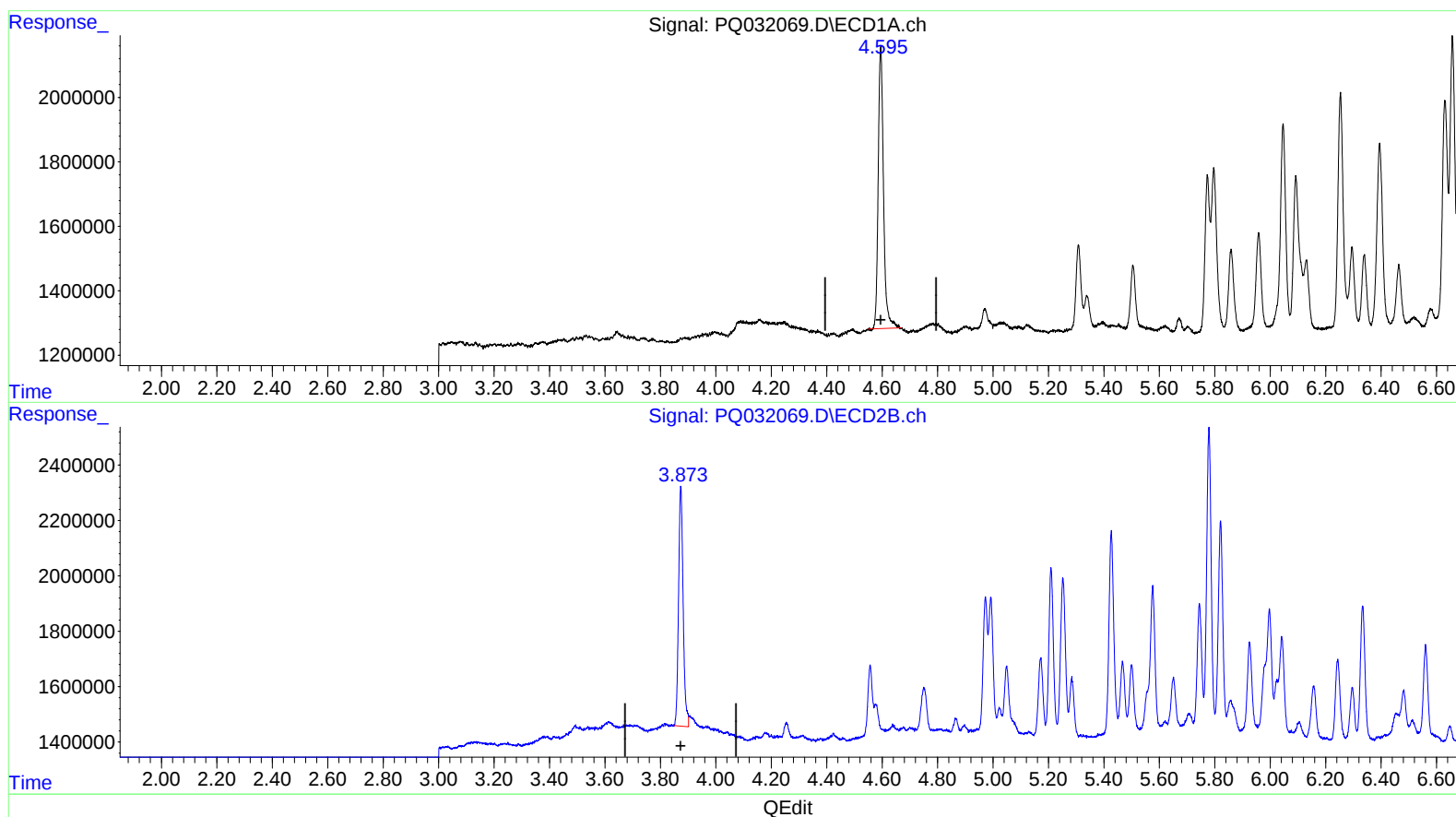
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(1) Tetrachloro-m-xylene (SA)

4.595min 5.602 ng/ml

response 11637062

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

3.873min 5.550 ng/ml m

response 9961398

## Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092018\  
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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 :  
AR1248101

Manual Integrations  
APPROVED

Sohil  
9/24/2018 10:53:23 AM

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

## System Monitoring Compounds

|                    |        |       |          |          |        |        |
|--------------------|--------|-------|----------|----------|--------|--------|
| 1) SA Tetrachlo... | 4.595  | 3.873 | 11637062 | 9961398  | 5.602  | 5.550m |
| 2) SA Decachlor... | 10.453 | 8.952 | 24318499 | 20843355 | 11.581 | 11.394 |

## Target Compounds

|                  |       |       |          |         |         |         |
|------------------|-------|-------|----------|---------|---------|---------|
| 21) L5 AR-1248-1 | 5.774 | 4.973 | 5802669  | 5007887 | 123.169 | 121.777 |
| 22) L5 AR-1248-2 | 6.046 | 5.210 | 8688232  | 6954738 | 126.536 | 123.876 |
| 23) L5 AR-1248-3 | 6.254 | 5.252 | 9431902  | 7145556 | 120.855 | 123.967 |
| 24) L5 AR-1248-4 | 6.658 | 5.427 | 11183023 | 8749881 | 122.742 | 122.918 |
| 25) L5 AR-1248-5 | 6.698 | 5.821 | 10556092 | 8623804 | 122.313 | 121.410 |

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