

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112618\  
Data File : PQ035001.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Nov 2018 22:29  
Operator : SM\SJ  
Sample : J6039-22  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

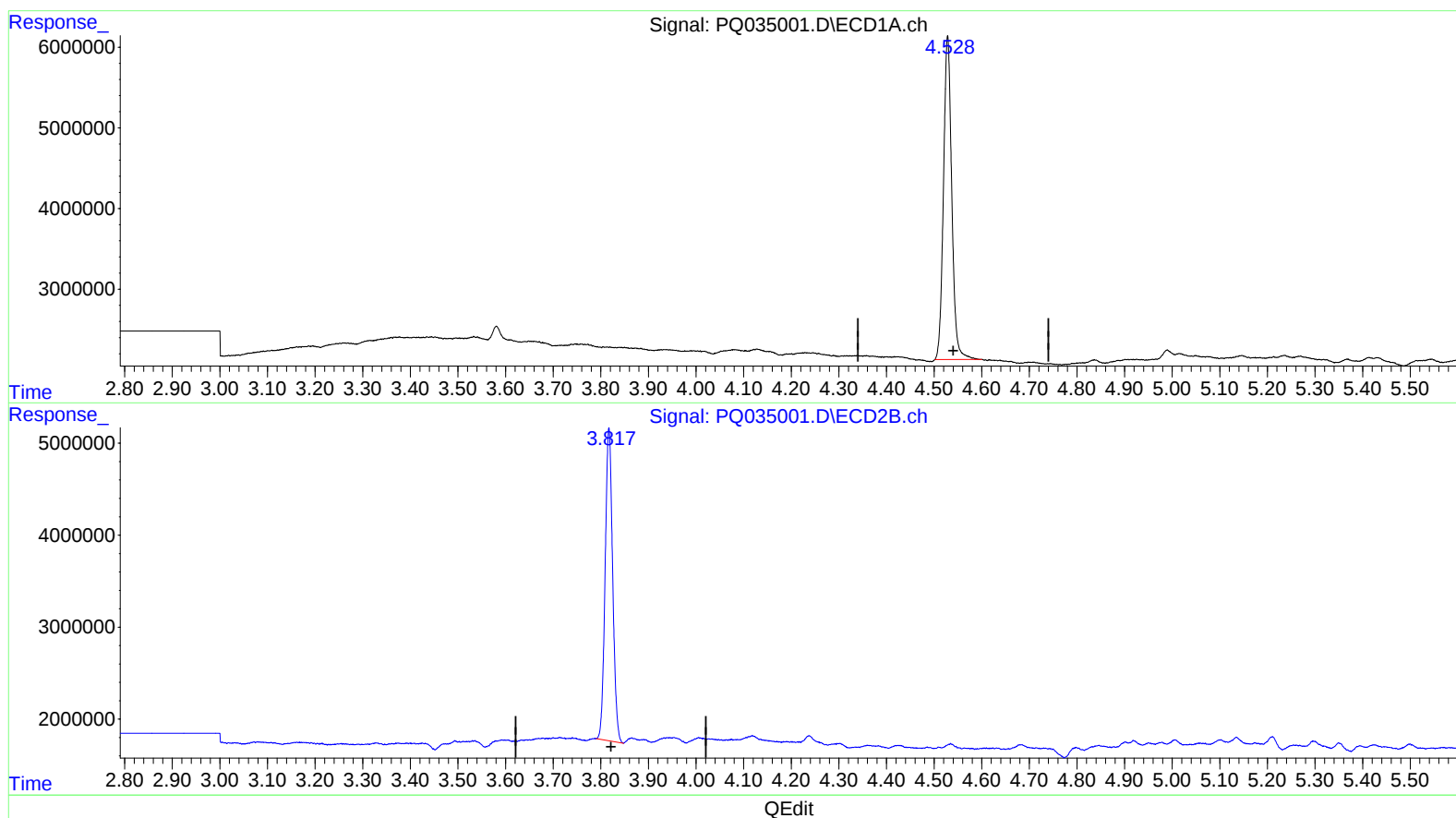
Instrument :  
ECD\_Q  
ClientSampleId :  
CB4P6

Manual Integrations  
APPROVED

mohammad  
11/27/2018 3:52:25 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 27 00:19:05 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111718CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 16 03:52:57 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)

4.529min 17.592 ng/ml

response 48456733

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

3.817min 21.898 ng/ml

response 37116521

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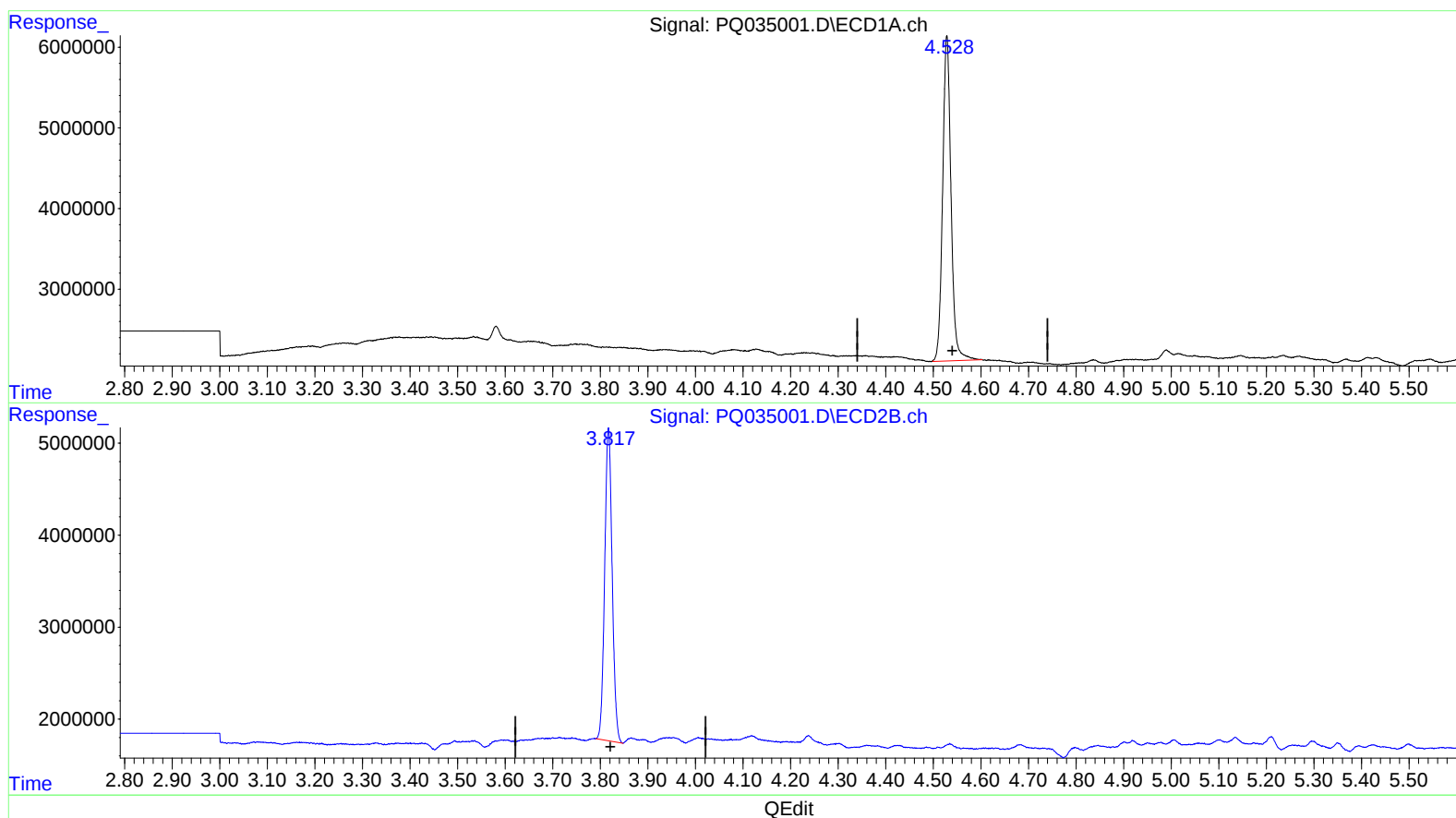
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(1) Tetrachloro-m-xylene (SA)

4.528min 17.904 ng/ml m

response 49314607

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

3.817min 21.898 ng/ml

response 37116521

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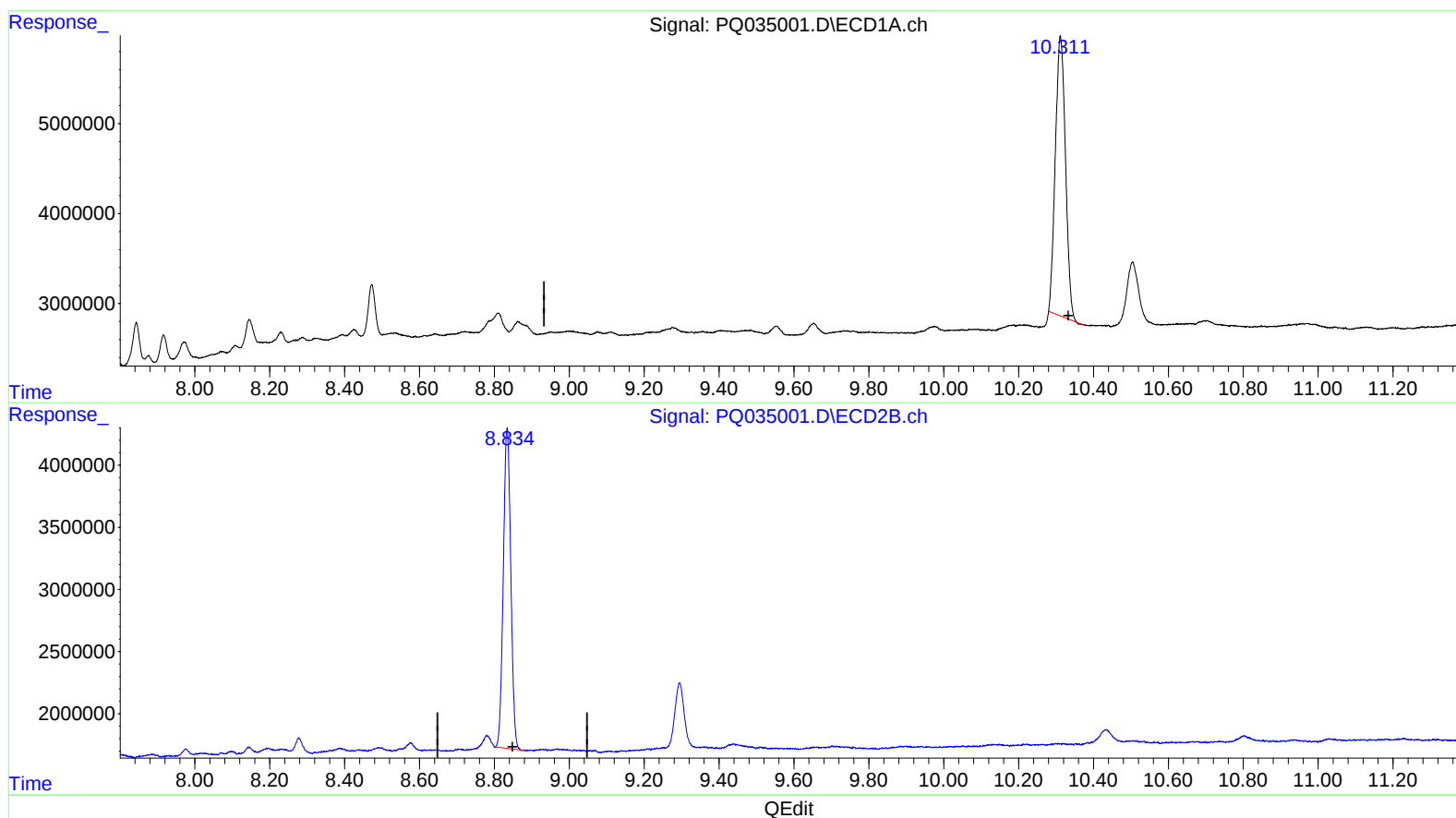
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.312min 21.278 ng/ml

response 58620390

(2) Decachlorobiphenyl #2 (SA)

8.834min 18.305 ng/ml

response 35678043

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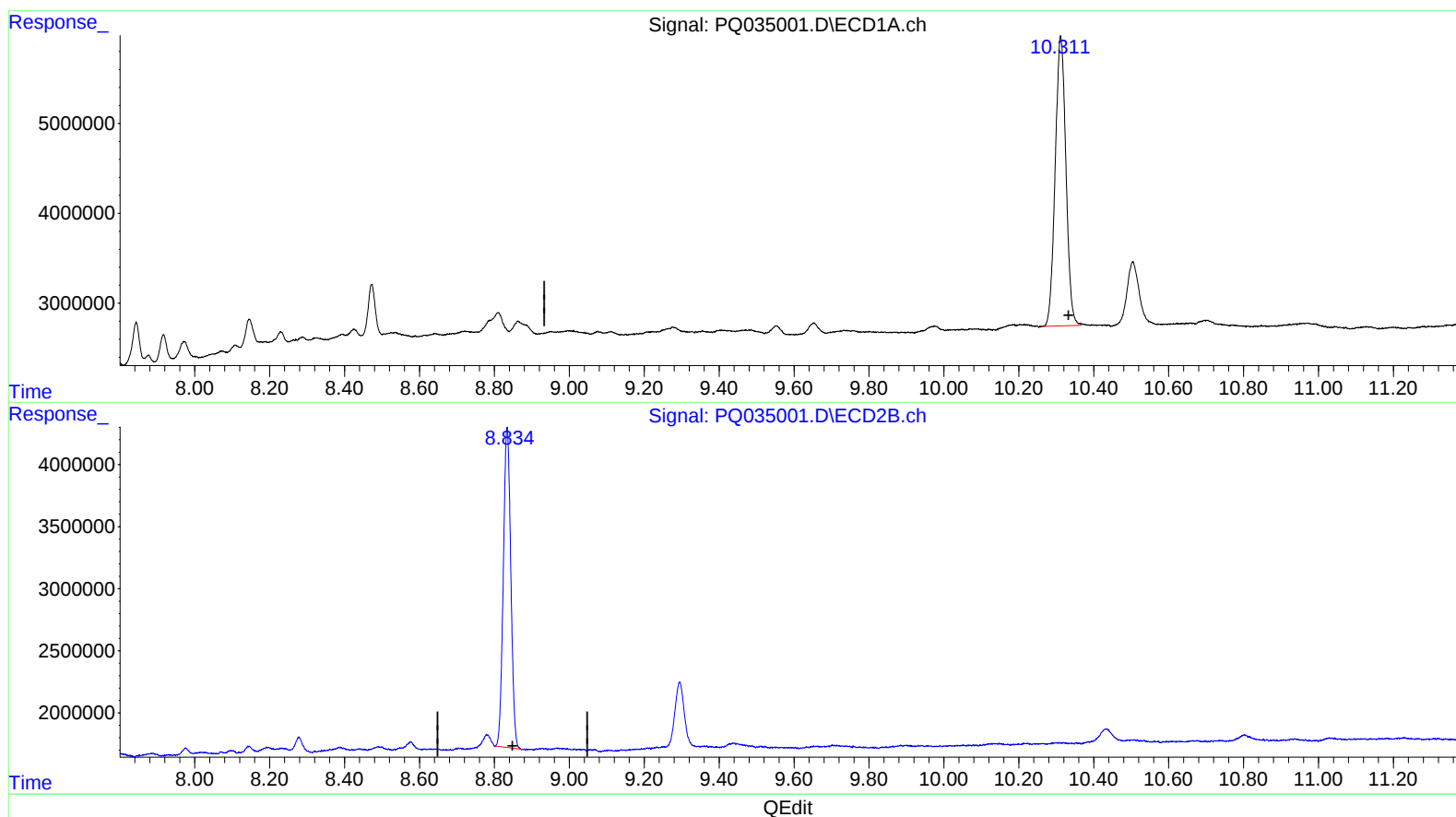
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.311min 23.183 ng/ml m

response 63868152

(2) Decachlorobiphenyl #2 (SA)

8.834min 18.305 ng/ml

response 35678043

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 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...          | 4.528  | 3.817 | 49314607 | 37116521 | 17.904m | 21.898   |
| 2) SA Decachlor...          | 10.311 | 8.834 | 63868152 | 35678043 | 23.183m | 18.305   |
| Target Compounds            |        |       |          |          |         |          |
| 31) L7 AR-1260-1            | 7.301  | 6.379 | 5165309  | 3905770  | 37.210  | 36.428   |
| 32) L7 AR-1260-2            | 7.555  | 6.566 | 12781392 | 4777340  | 74.761  | 35.573 # |
| 33) L7 AR-1260-3            | 7.917  | 6.720 | 3452507  | 3682229  | 32.395  | 29.994   |
| 34) L7 AR-1260-4            | 8.145  | 7.189 | 4016859  | 2551969  | 30.328  | 29.588   |
| 35) L7 AR-1260-5            | 8.473  | 7.431 | 7303497  | 7482491  | 26.918  | 34.039 # |
| -----                       |        |       |          |          |         |          |

15/11/28/18

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