

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112818\  
Data File : PQ035048.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Nov 2018 12:30  
Operator : SM\SJ  
Sample : J6027-19DL 10X  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

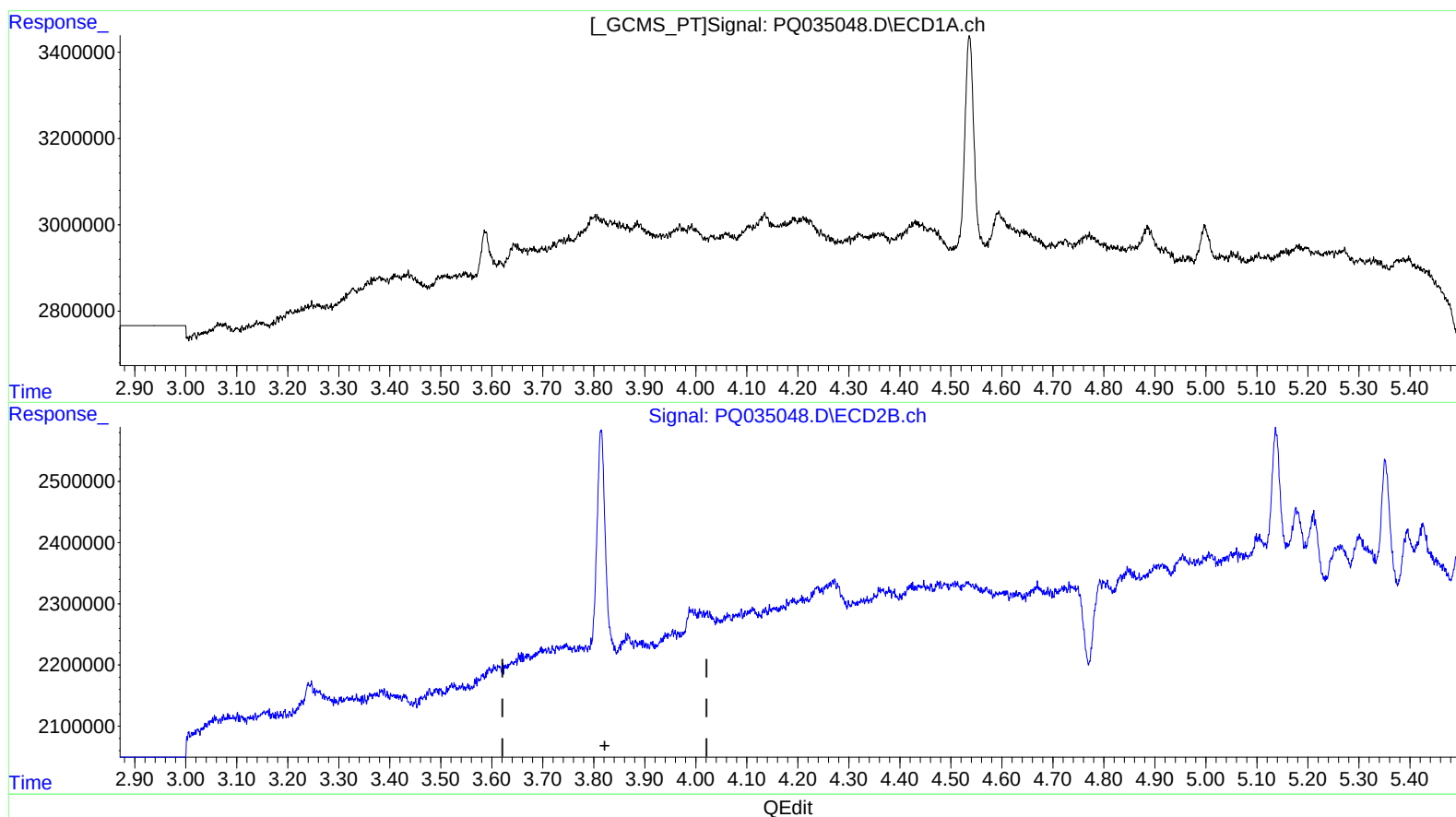
Instrument :  
ECD\_Q  
ClientSampleId :  
CB4R6DL

Manual Integrations  
APPROVED

mohammad  
11/30/2018 8:12:16 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 29 07:23:22 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)

0.000min 0.000 ng/ml d

response 0

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

0.000min 0.000 ng/ml d

response 0

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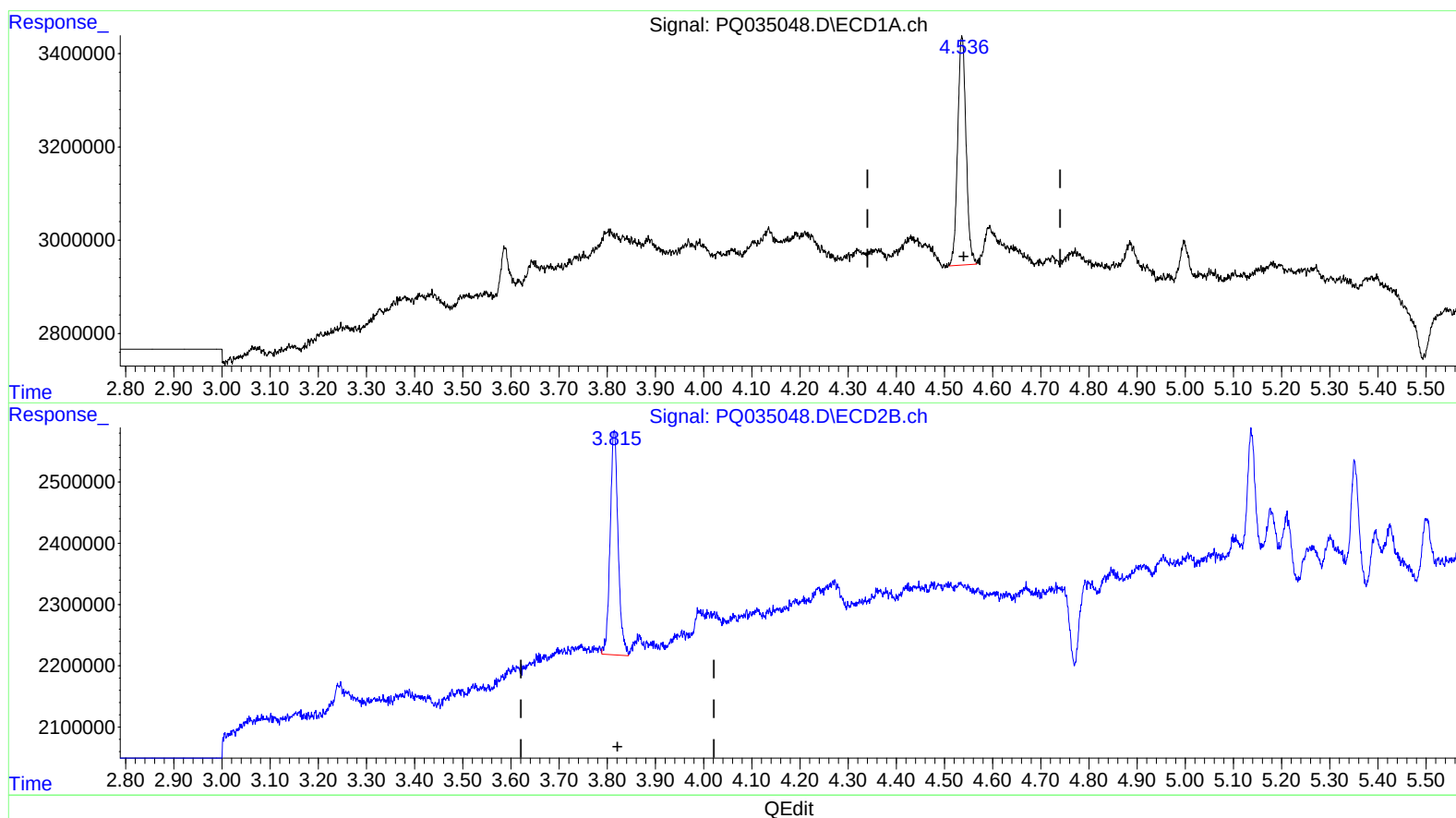
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(1) Tetrachloro-m-xylene (SA)

4.536min 2.152 ng/ml m

response 5928368

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

3.815min 2.487 ng/ml m

response 4214974

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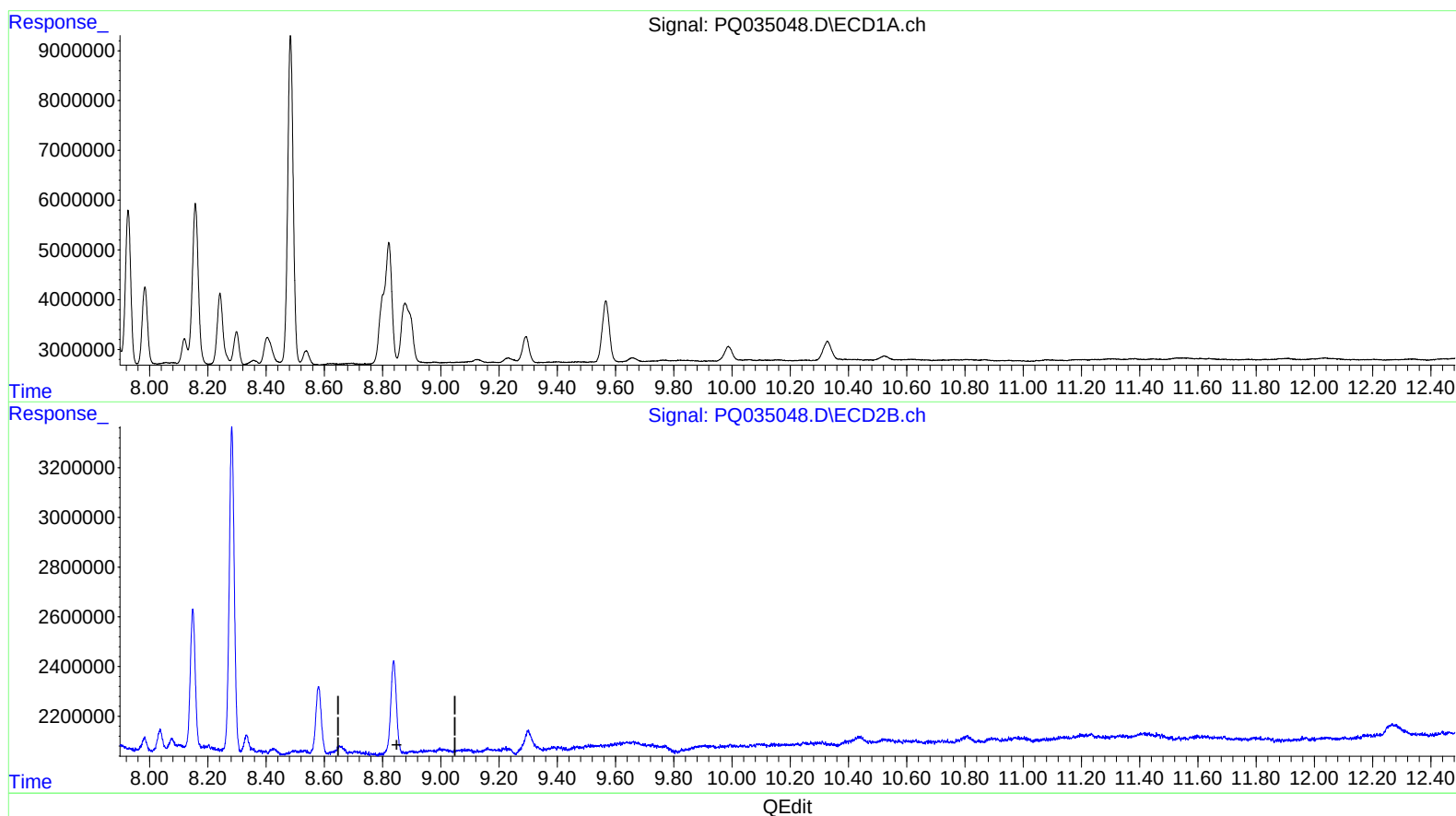
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(2) Decachlorobiphenyl (SA)

0.000min 0.000 ng/ml d

response 0

(2) Decachlorobiphenyl #2 (SA)

0.000min 0.000 ng/ml d

response 0

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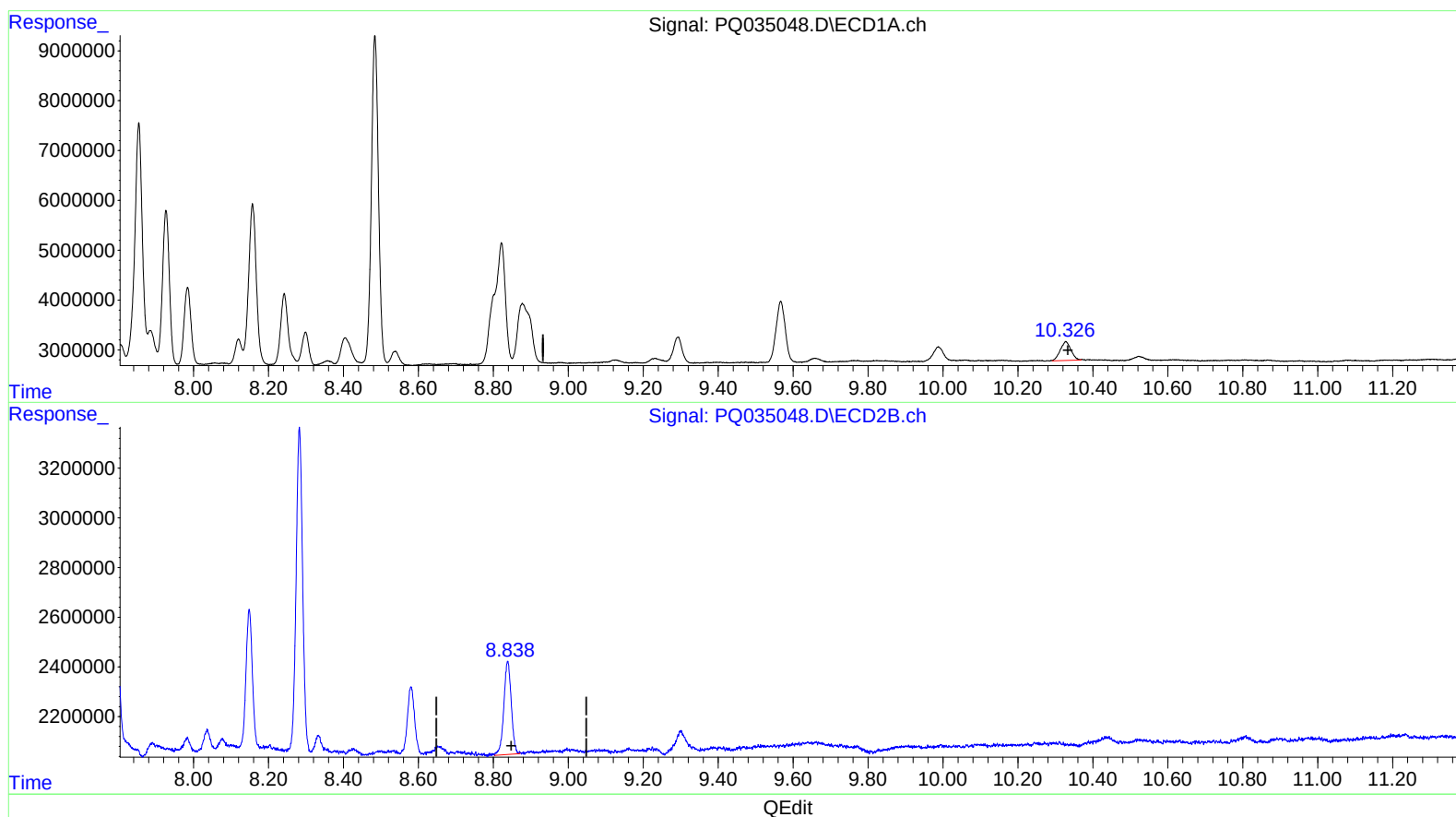
Instrument :  
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.326min 2.717 ng/ml m

response 7484422

(2) Decachlorobiphenyl #2 (SA)

8.838min 2.649 ng/ml m

response 5163485

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

## System Monitoring Compounds

|                    |        |       |         |         |        |        |
|--------------------|--------|-------|---------|---------|--------|--------|
| 1) SA Tetrachlo... | 4.536  | 3.815 | 5928368 | 4214974 | 2.152m | 2.487m |
| 2) SA Decachlor... | 10.326 | 8.838 | 7484422 | 5163485 | 2.717m | 2.649m |

## Target Compounds

|                  |       |       |          |          |         |         |
|------------------|-------|-------|----------|----------|---------|---------|
| 31) L7 AR-1260-1 | 7.312 | 6.382 | 46559006 | 35195682 | 335.403 | 328.263 |
| 32) L7 AR-1260-2 | 7.566 | 6.568 | 73532487 | 46452810 | 430.106 | 345.893 |
| 33) L7 AR-1260-3 | 7.926 | 6.723 | 39392081 | 40638694 | 369.622 | 331.029 |
| 34) L7 AR-1260-4 | 8.157 | 7.192 | 46513617 | 31647447 | 351.188 | 366.927 |
| 35) L7 AR-1260-5 | 8.484 | 7.434 | 87743858 | 75246831 | 323.390 | 342.311 |

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