

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081618\  
Data File : PQ031247.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Aug 2018 16:21  
Operator : SM\SJ  
Sample : AR1248CCC400  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

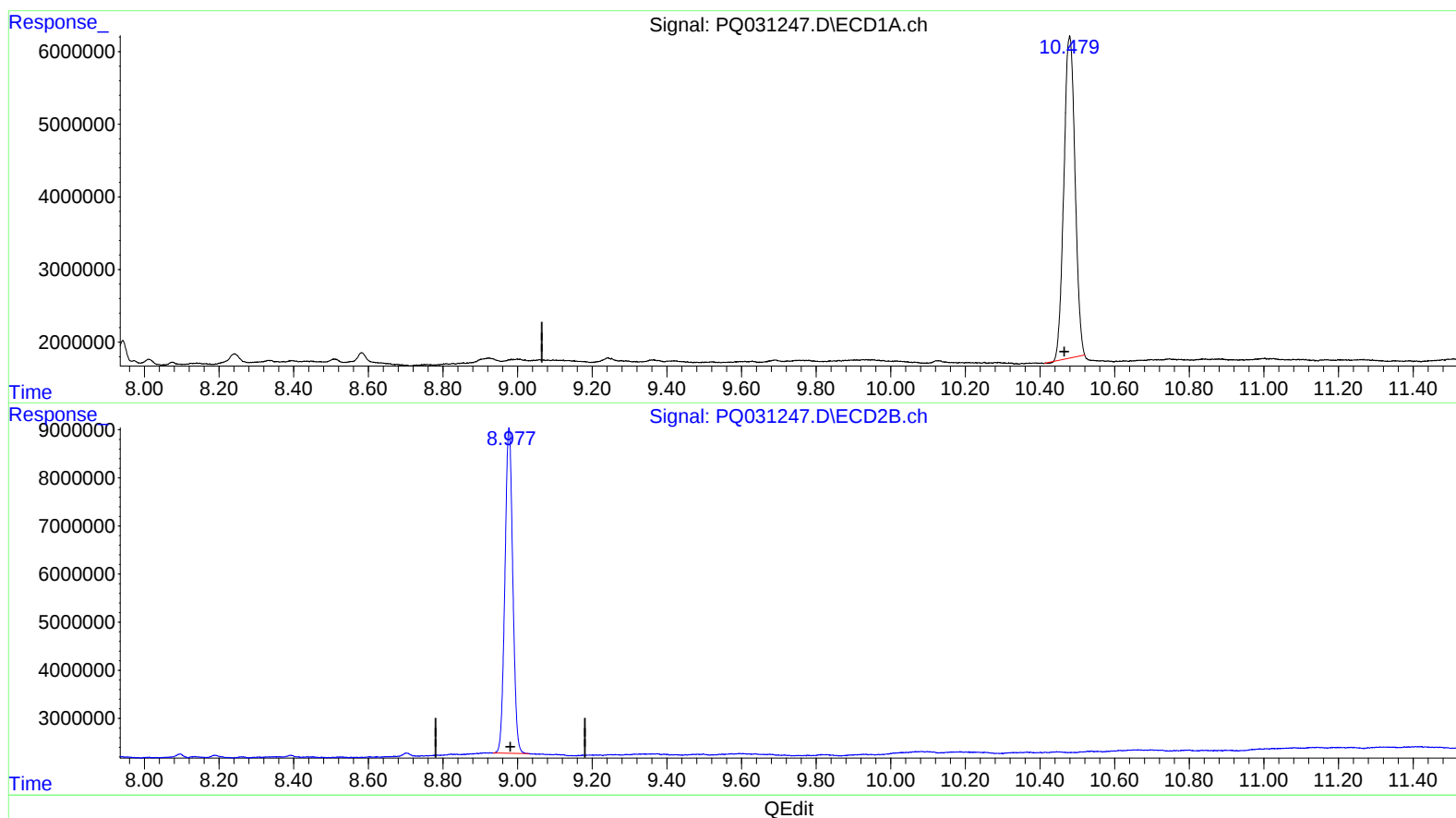
Instrument :  
ECD\_Q  
LabSampleId :  
AR1248311

Manual Integrations  
APPROVED

Sohil  
8/17/2018 11:25:48 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 16 17:12:29 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080918CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Aug 13 07:57:53 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



(2) Decachlorobiphenyl (SA)

10.480min 46.240 ng/ml

response 91957554

(2) Decachlorobiphenyl #2 (SA)

8.977min 44.865 ng/ml

response 98888038

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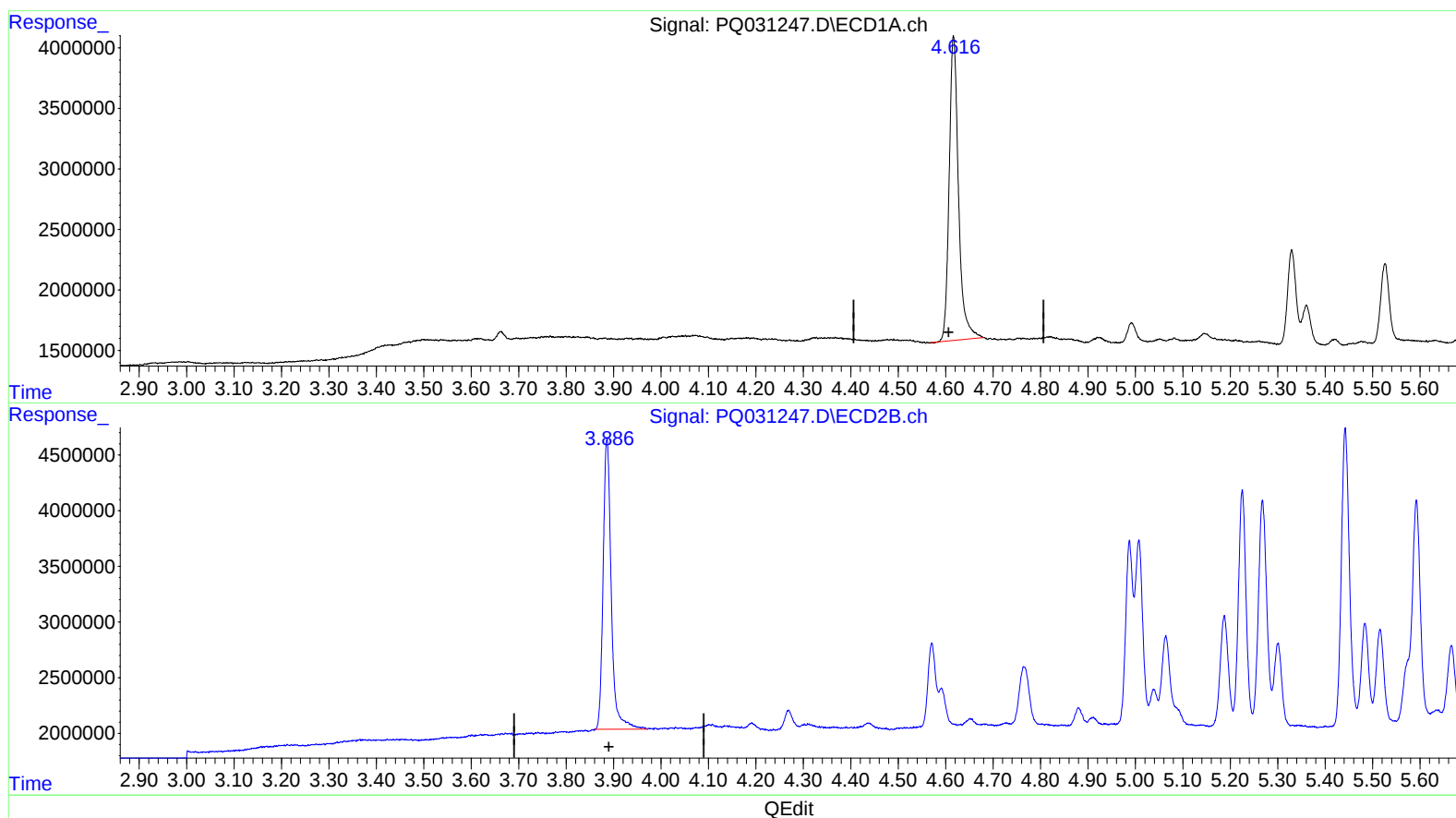
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

4.617min 17.264 ng/ml

response 34319350

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

3.886min 16.033 ng/ml

response 31154625

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Manual Integrations  
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 QLast Update : Mon Aug 13 07:57:53 2018  
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 Integrator: ChemStation

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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...          | 4.617  | 3.886 | 34319350 | 31154625 | 17.264  | 16.033  |
| 2) SA Decachlor...          | 10.479 | 8.977 | 95210680 | 98888038 | 47.875m | 44.865  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 6.067  | 5.225 | 28700598 | 23831237 | 443.443 | 351.928 |
| 22) L5 AR-1248-2            | 6.650  | 5.795 | 29255243 | 47830779 | 419.716 | 350.593 |
| 23) L5 AR-1248-3            | 6.678  | 5.838 | 38220683 | 33083977 | 420.719 | 357.239 |
| 24) L5 AR-1248-4            | 6.717  | 6.014 | 36610276 | 28293247 | 420.295 | 354.626 |
| 25) L5 AR-1248-5            | 6.916  | 6.351 | 24078045 | 23168305 | 418.063 | 320.865 |
| -----                       |        |       |          |          |         |         |

SJ 08/17/18

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