

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ043019\  
Data File : PQ039262.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Apr 2019 15:59  
Operator : AJ\SJ  
Sample : K2596-17  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

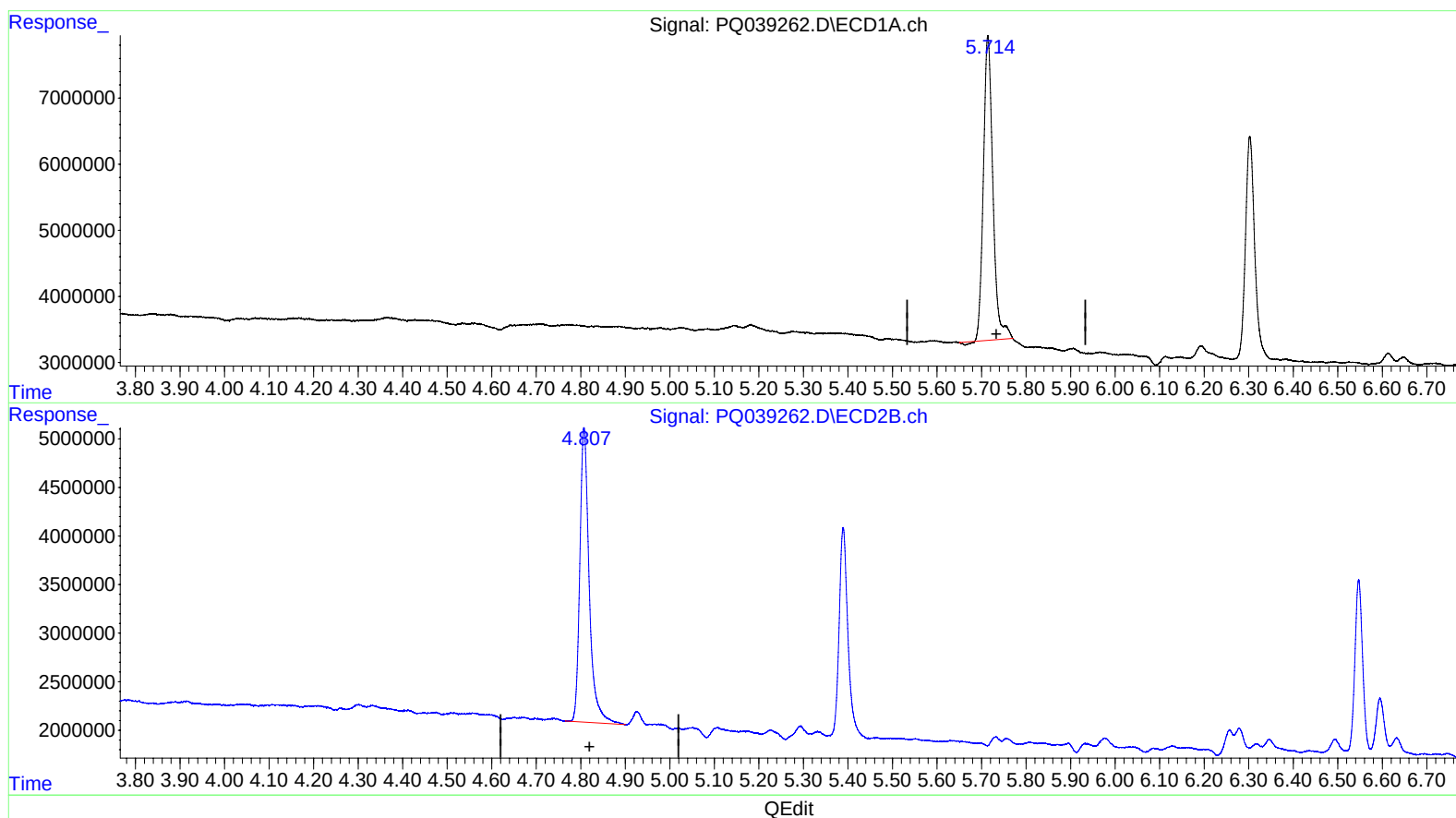
Instrument :  
ECD\_Q  
ClientSampleId :  
BFH43

Manual Integrations  
APPROVED

Ankita  
5/3/2019 9:19:11 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 01 02:20:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040419CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 05 05:12:40 2019  
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)

5.714min 14.262 ng/ml

response 68330632

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

4.807min 19.499 ng/ml

response 44419900

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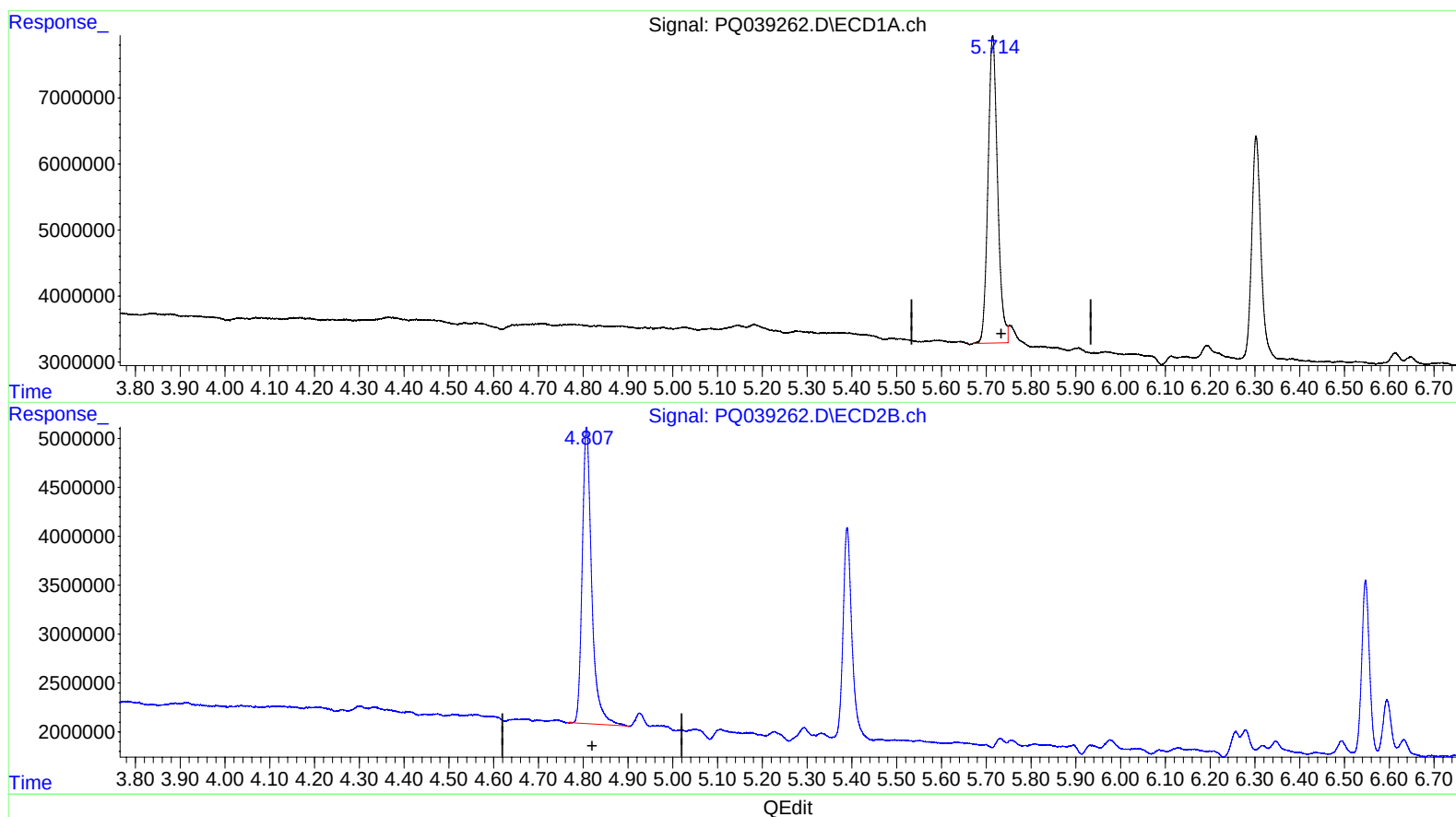
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(1) Tetrachloro-m-xylene (SA)

5.714min 14.422 ng/ml m

response 69100829

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

4.807min 19.499 ng/ml

response 44419900

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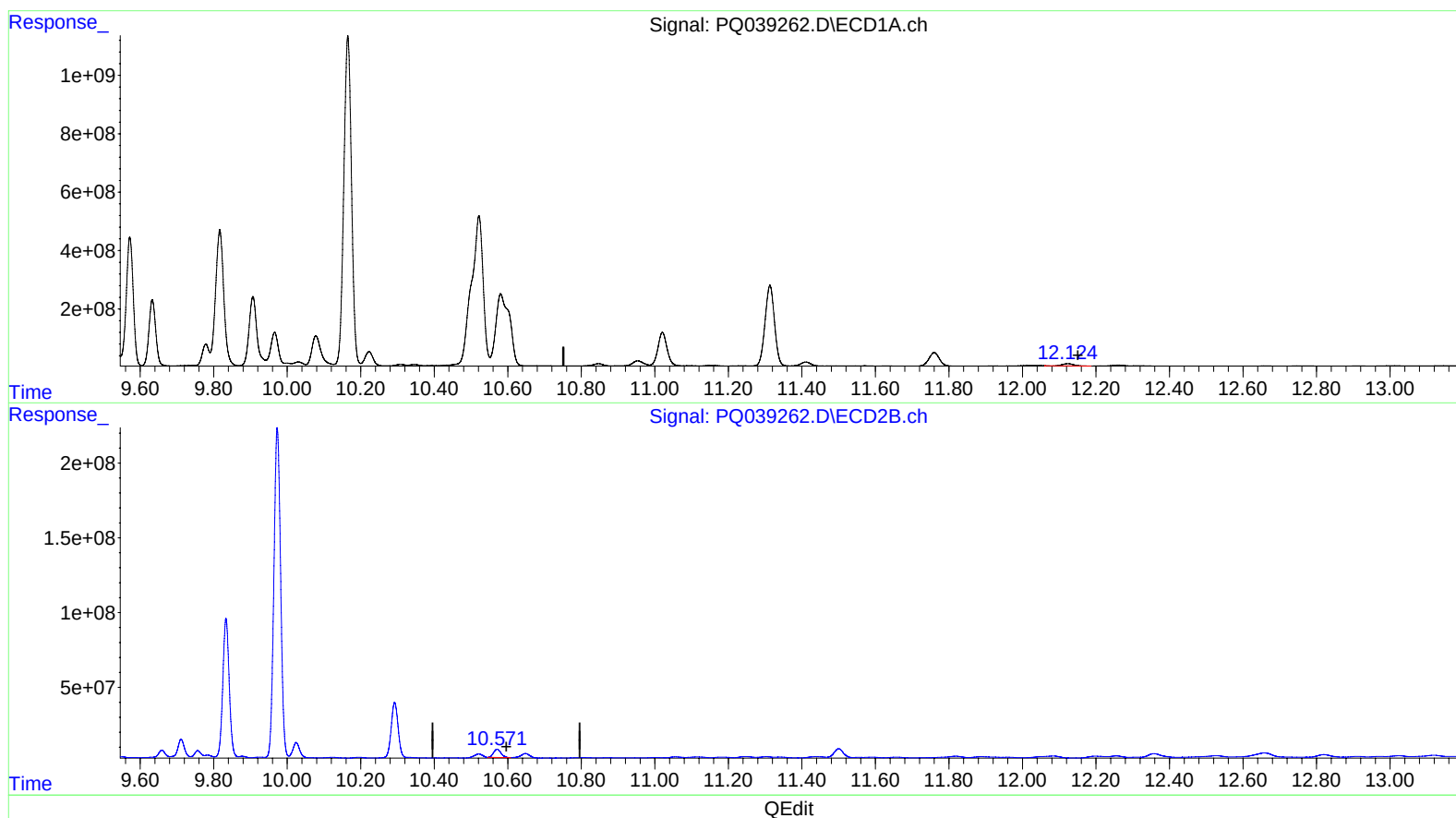
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(2) Decachlorobiphenyl (SA)

12.124min 21.508 ng/ml

response 142259999

(2) Decachlorobiphenyl #2 (SA)

10.571min 23.167 ng/ml

response 78840979

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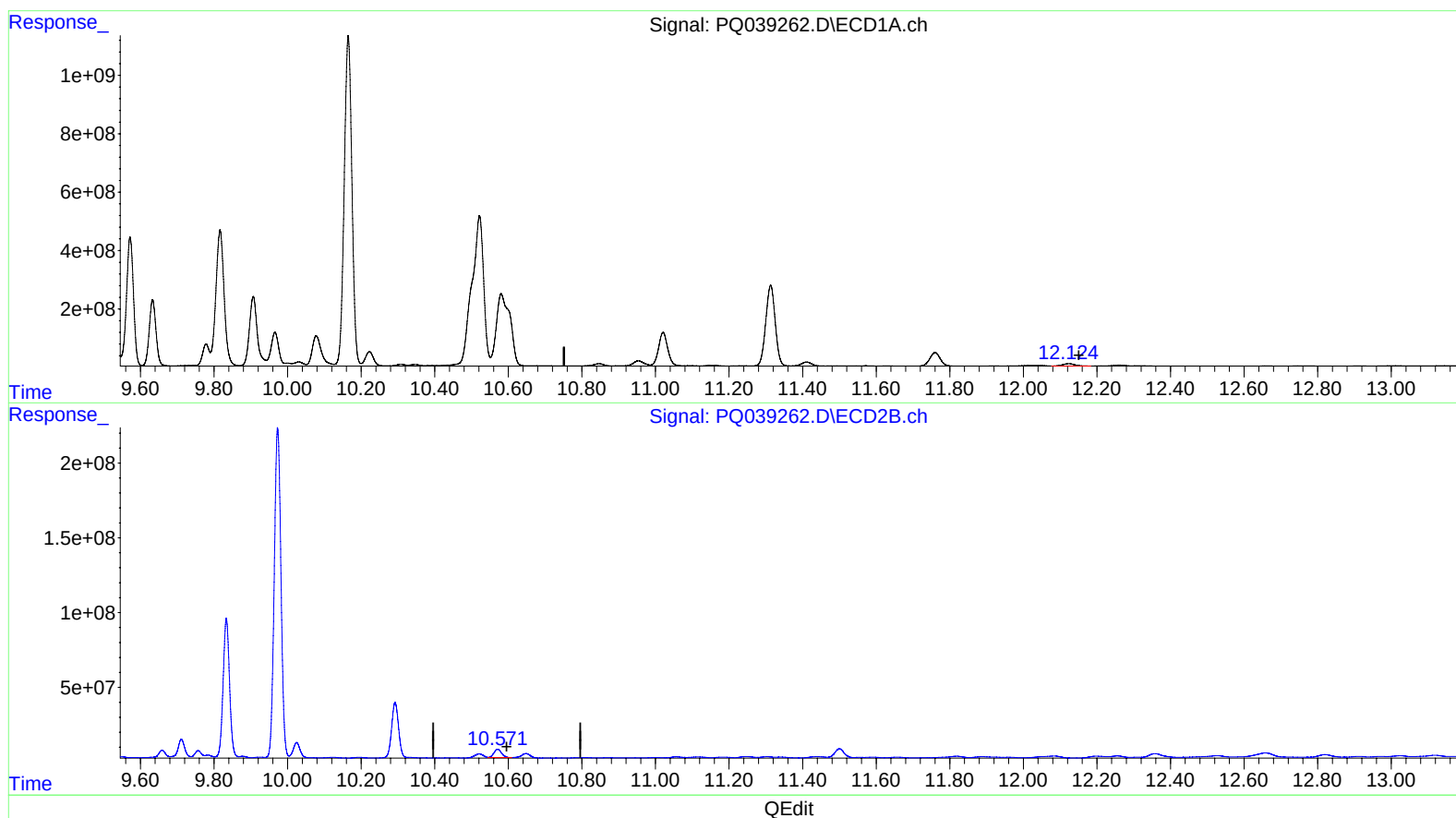
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

12.124min 25.885 ng/ml m

response 171212988

(2) Decachlorobiphenyl #2 (SA)

10.571min 23.049 ng/ml m

response 78437353

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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... | 5.714  | 4.807  | 69100829 | 44419900 | 14.422m | 19.499 # |
| 2) SA Decachlor... | 12.124 | 10.571 | 171.2E6  | 78437353 | 25.885m | 23.049m  |

## Target Compounds

|                  |        |       |           |          |           |            |
|------------------|--------|-------|-----------|----------|-----------|------------|
| 31) L7 AR-1260-1 | 8.926  | 7.965 | 4214.4E6  | 2641.0E6 | 8810.393  | 8718.192   |
| 32) L7 AR-1260-2 | 9.196  | 8.169 | 4250.4E6  | 2639.7E6 | 7483.012  | 7126.033   |
| 33) L7 AR-1260-3 | 9.572  | 8.335 | 5886.6E6  | 2978.4E6 | 13511.401 | 8496.027 # |
| 34) L7 AR-1260-4 | 9.817  | 8.833 | 7283.3E6  | 3765.1E6 | 14191.062 | 13038.431  |
| 35) L7 AR-1260-5 | 10.165 | 9.085 | 16475.3E6 | 9589.4E6 | 15868.501 | 13520.850  |

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

AJ  
 05/06/19