

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050419\  
Data File : PQ039393.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 May 2019 17:24  
Operator : AJ\SJ  
Sample : K2613-08DL2 20X  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

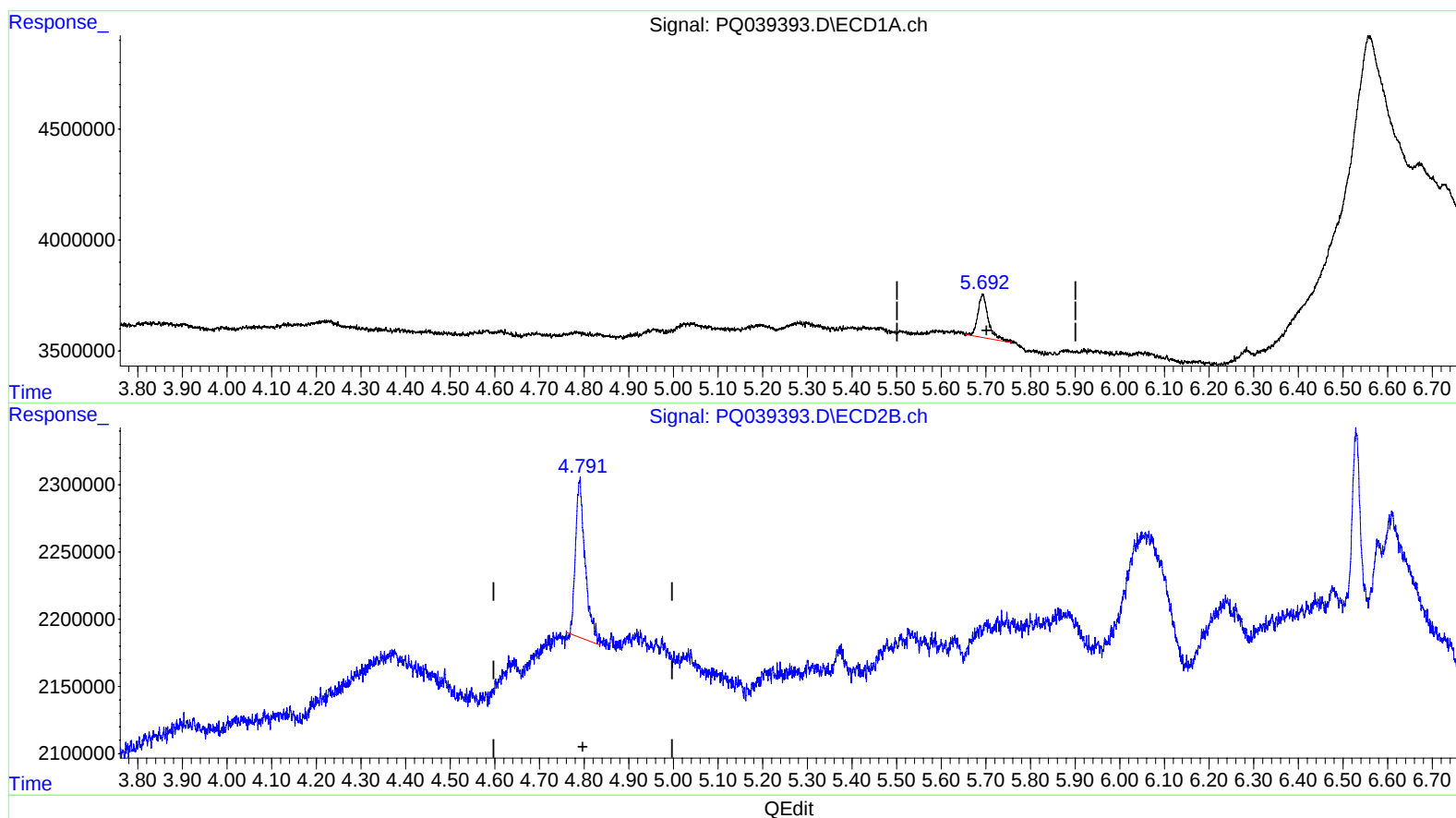
Instrument :  
ECD\_Q  
ClientSampleId :  
BFH50DL2

Manual Integrations  
APPROVED

Ankita  
5/6/2019 10:13:50 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 03 22:45:06 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050219CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 02 08:13:50 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)

5.693min 1.053 ng/ml

response 3190877

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

4.790min 1.063 ng/ml

response 1761109

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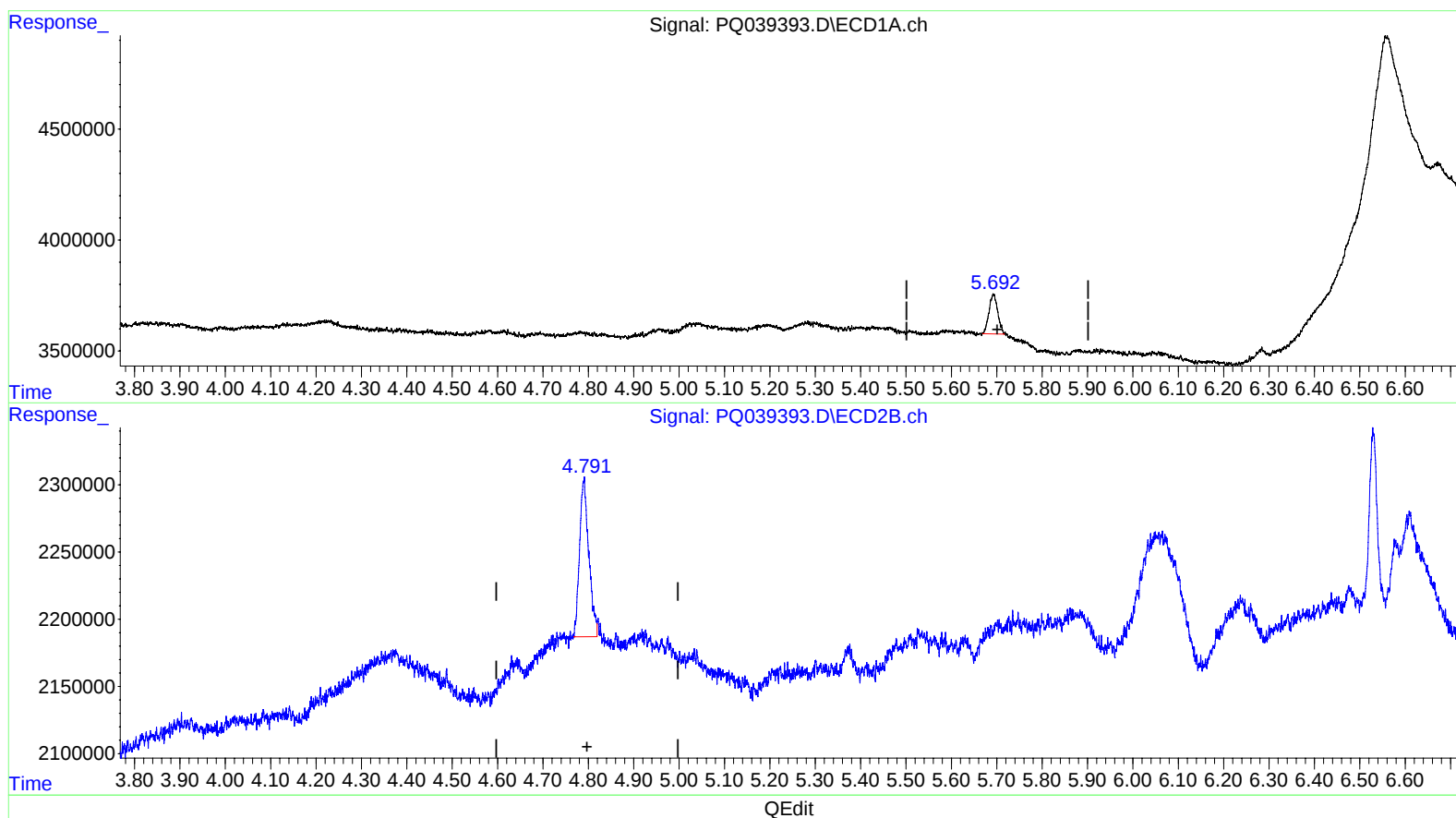
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(1) Tetrachloro-m-xylene (SA)

5.692min 0.789 ng/ml m

response 2389358

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

4.791min 1.004 ng/ml m

response 1664392

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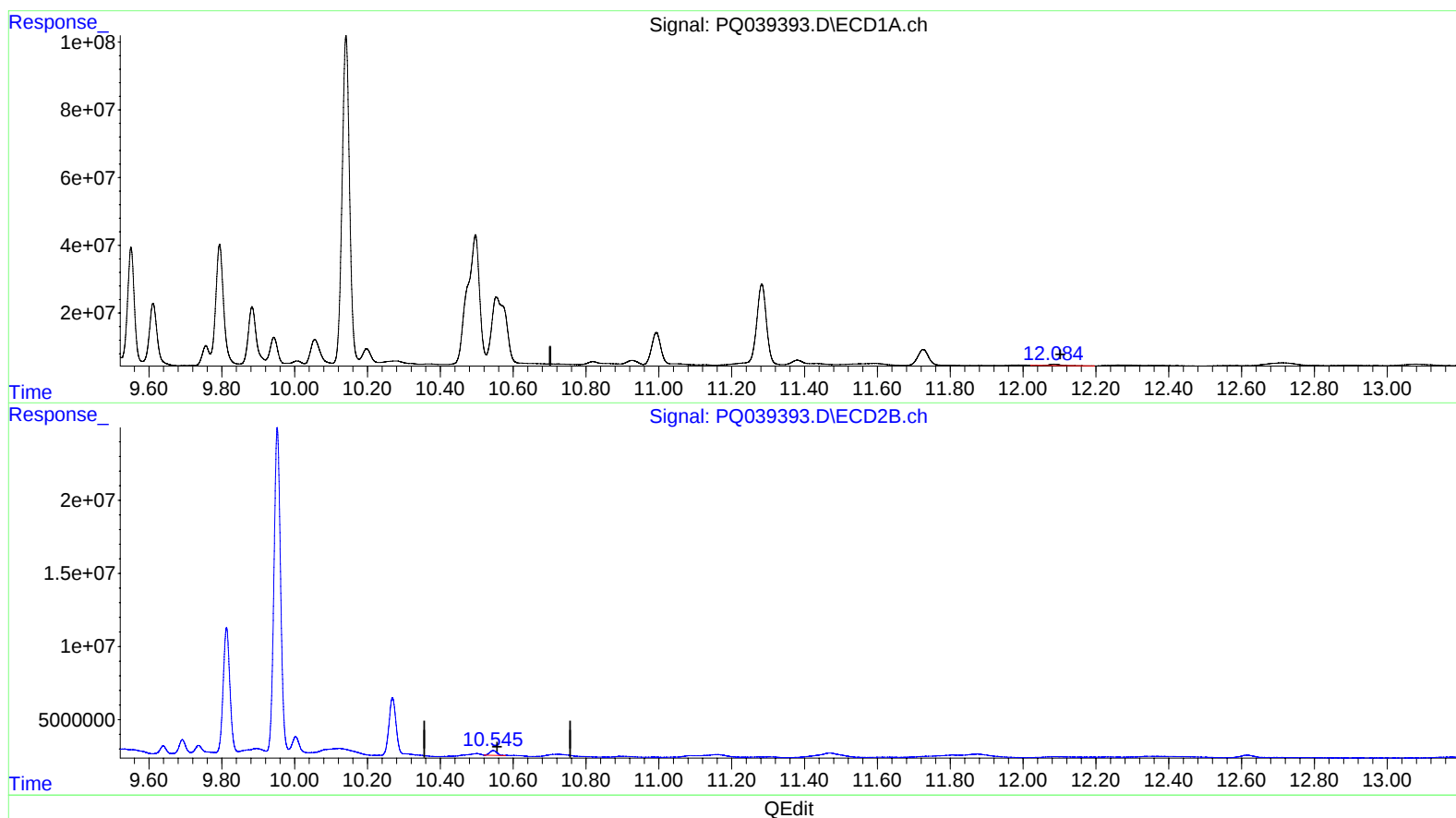
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

12.085min 1.218 ng/ml

response 7444251

(2) Decachlorobiphenyl #2 (SA)

10.545min 1.280 ng/ml

response 4317278

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Sample : K2613-08DL2 20X  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

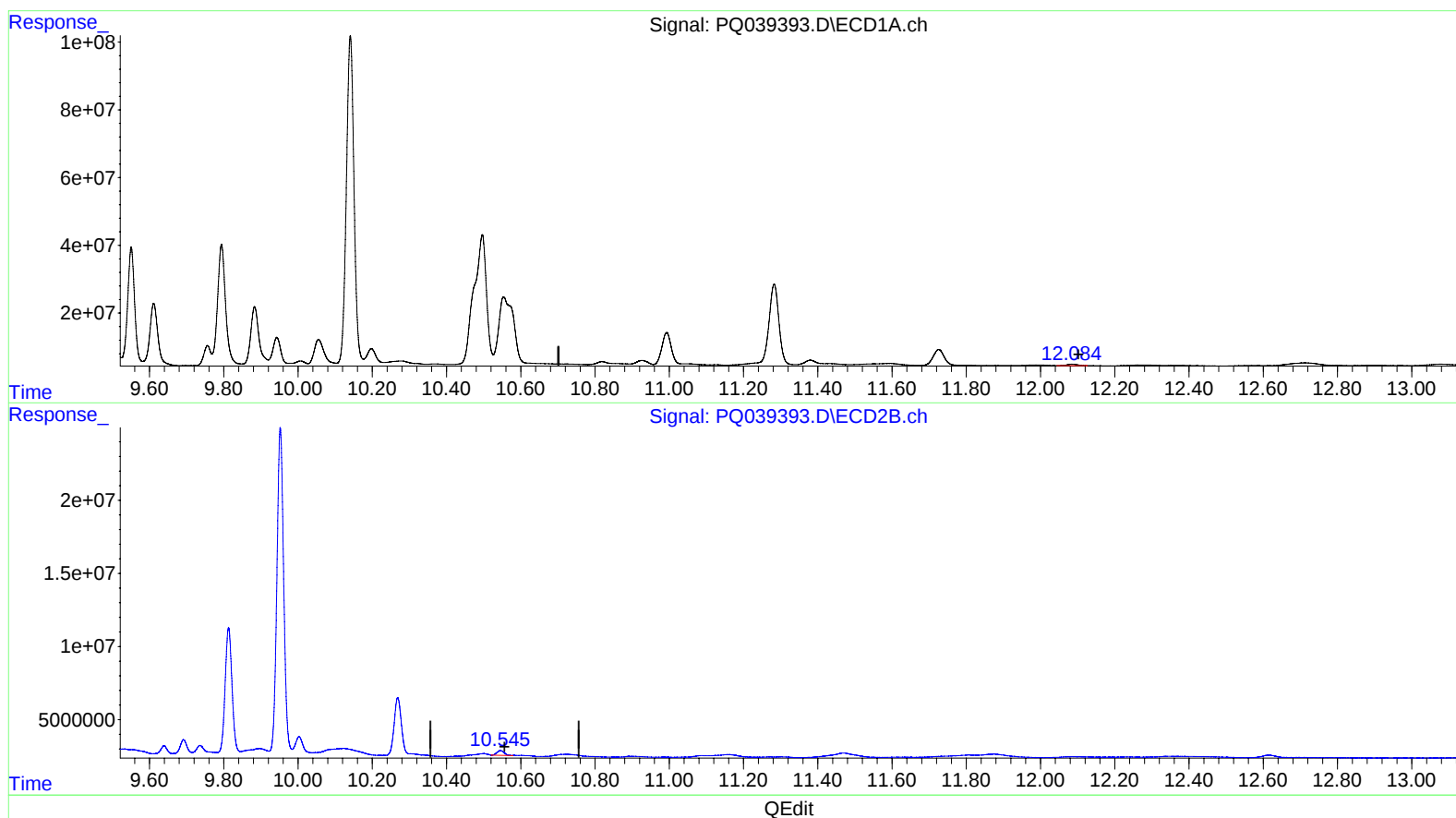
Instrument :  
ECD\_Q  
ClientSampleId :  
BFH50DL2

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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)

12.084min 1.314 ng/ml m

response 8030853

(2) Decachlorobiphenyl #2 (SA)

10.545min 1.280 ng/ml

response 4317278

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 ECD\_Q  
 ClientSampleId :  
 BFH50DL2

Manual Integrations  
 APPROVED

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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...          | 5.692  | 4.791  | 2389358  | 1664392  | 0.789m   | 1.004m#    |
| 2) SA Decachlor...          | 12.084 | 10.545 | 8030853  | 4317278  | 1.314m   | 1.280      |
| Target Compounds            |        |        |          |          |          |            |
| 31) L7 AR-1260-1            | 8.902  | 7.947  | 695.8E6  | 246.7E6  | 2114.239 | 1044.356 # |
| 32) L7 AR-1260-2            | 9.175  | 8.151  | 517.3E6  | 373.0E6  | 1307.493 | 1261.330   |
| 33) L7 AR-1260-3            | 9.551  | 8.316  | 483.7E6  | 303.9E6  | 1572.943 | 1090.301 # |
| 34) L7 AR-1260-4            | 9.794  | 8.814  | 569.9E6  | 349.9E6  | 1571.913 | 1474.757   |
| 35) L7 AR-1260-5            | 10.141 | 9.066  | 1420.1E6 | 1039.5E6 | 1865.281 | 1737.988   |
| -----                       |        |        |          |          |          |            |

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

AJ  
 05/08/19