

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050419\  
Data File : PQ039388.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 May 2019 15:22  
Operator : AJ\SJ  
Sample : K2613-05  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

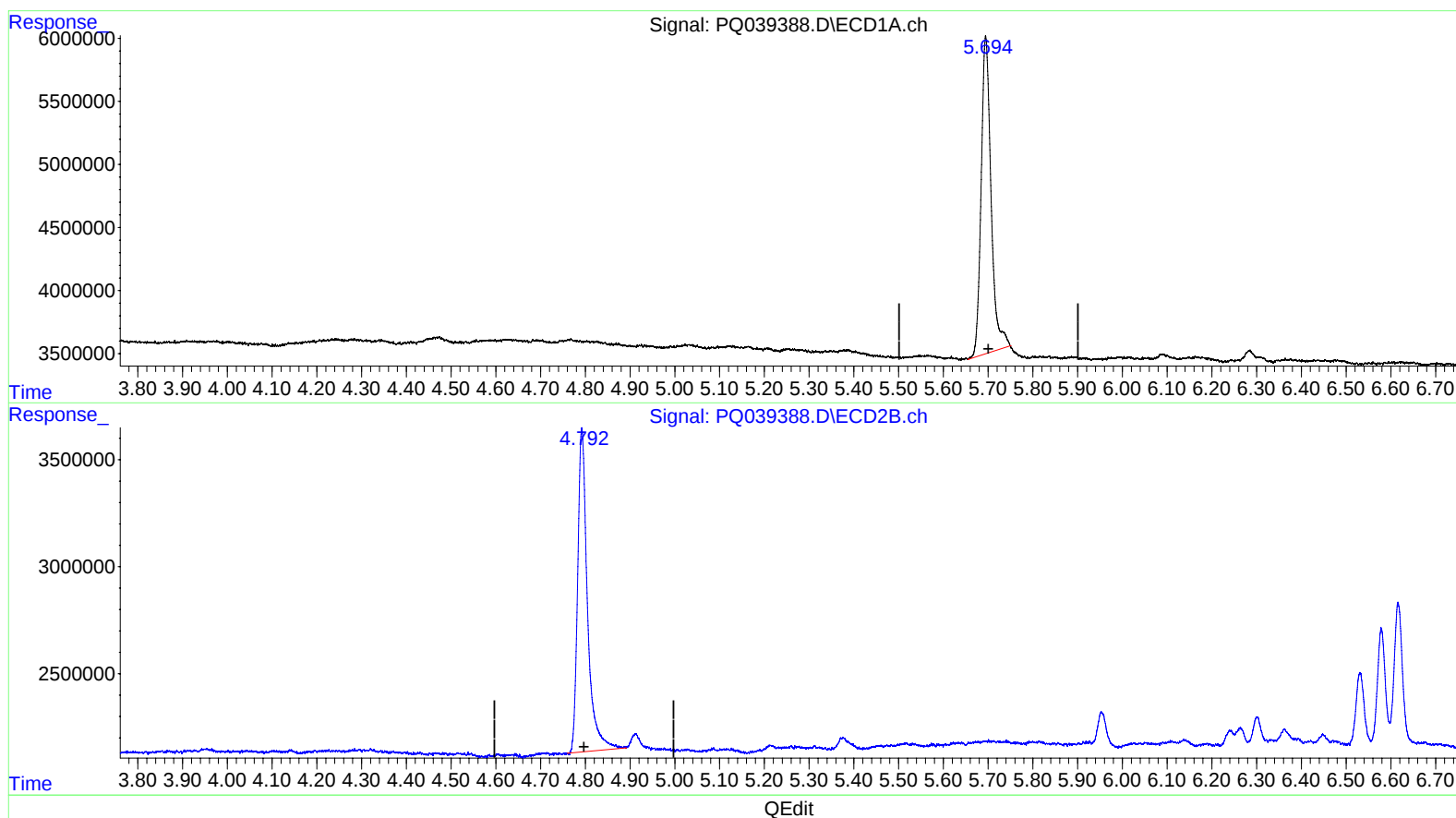
Instrument :  
ECD\_Q  
ClientSampleId :  
BFH39

Manual Integrations  
APPROVED

Ankita  
5/6/2019 10:13:42 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 04 00:38:23 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)

5.695min 12.813 ng/ml

response 38821455

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

4.792min 13.883 ng/ml

response 23008732

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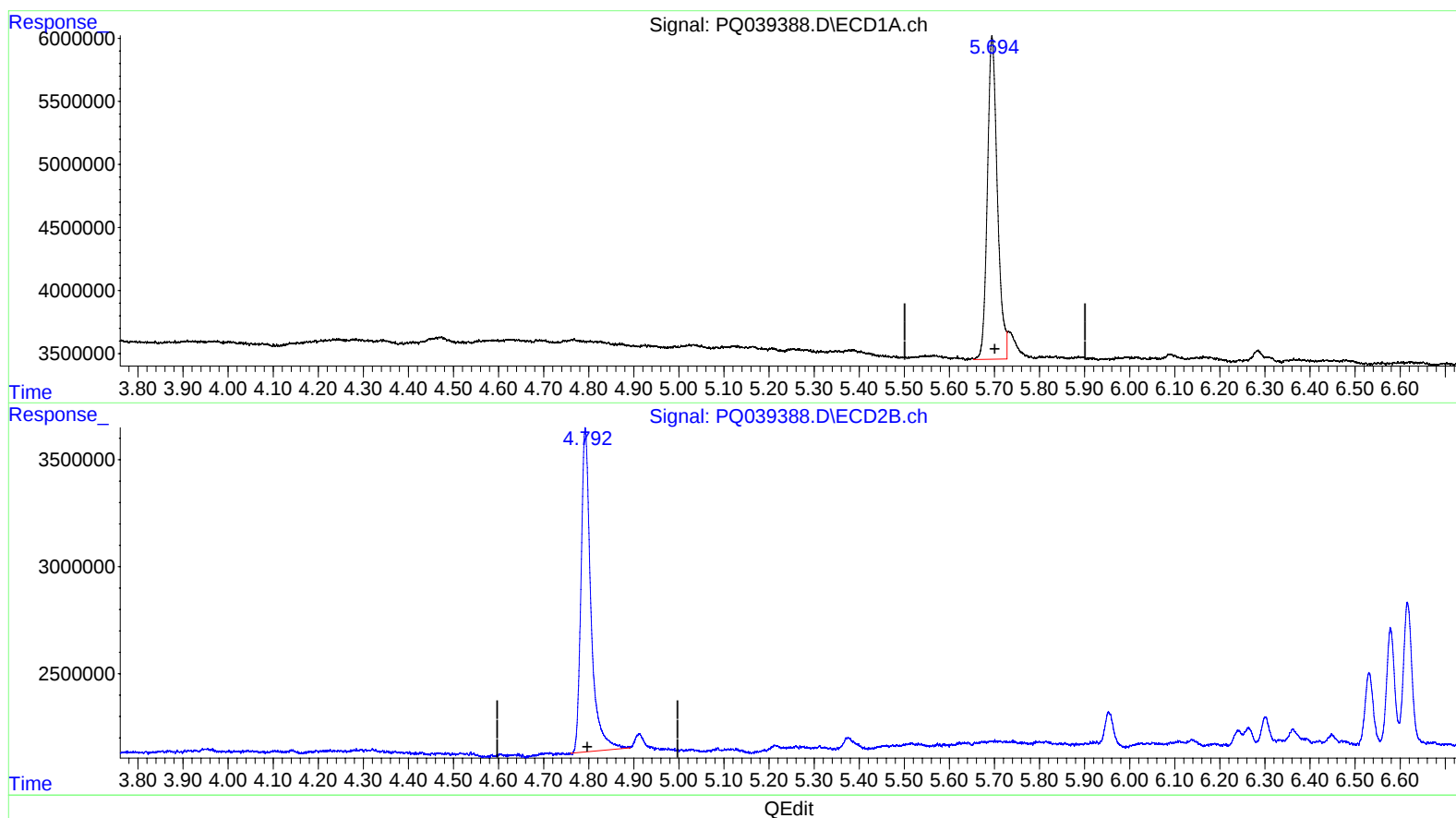
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ClientSampleId :  
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(1) Tetrachloro-m-xylene (SA)

5.694min 13.009 ng/ml m

response 39417074

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

4.792min 13.883 ng/ml

response 23008732

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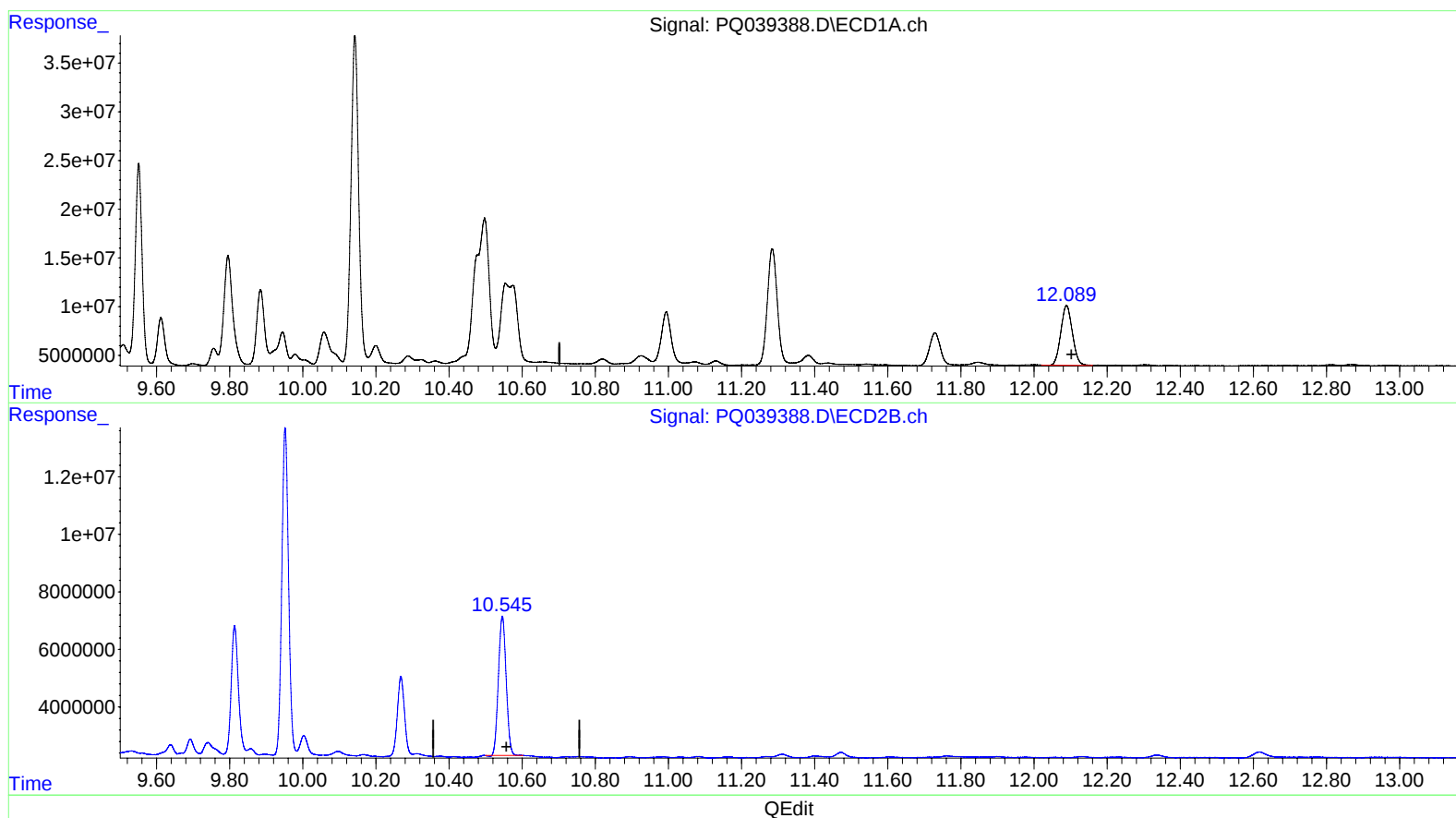
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

12.089min 21.922 ng/ml

response 133948472

(2) Decachlorobiphenyl #2 (SA)

10.546min 21.055 ng/ml

response 71035865

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Operator : AJ\SJ  
Sample : K2613-05  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

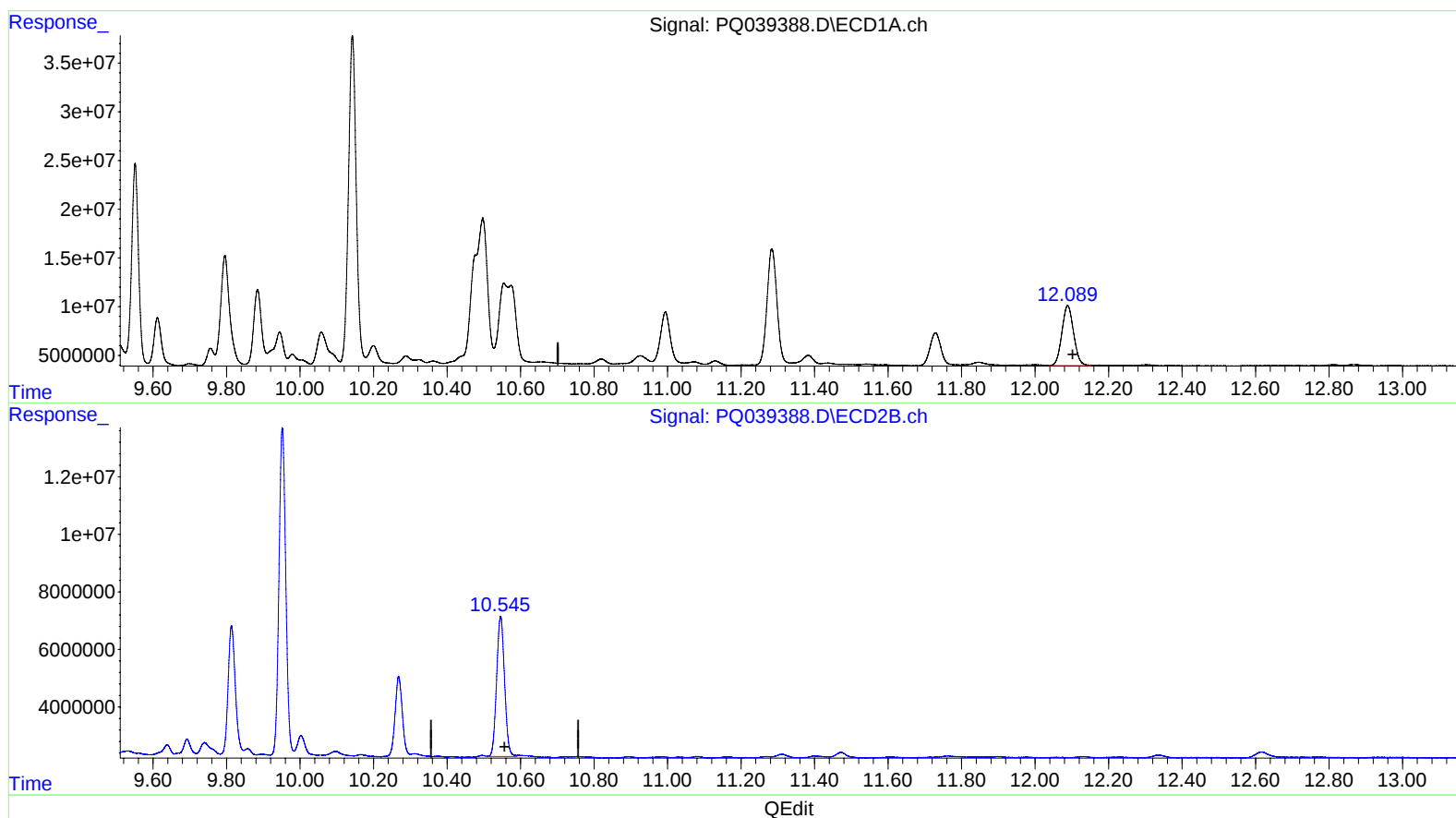
Instrument :  
ECD\_Q  
ClientSampleId :  
BFH39

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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



(2) Decachlorobiphenyl (SA)

12.089min 22.265 ng/ml m

response 136038975

(2) Decachlorobiphenyl #2 (SA)

10.545min 21.579 ng/ml m

response 72805793

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 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
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Manual Integrations  
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 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

| Compound                    | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|--------|--------|----------|----------|---------|-----------|
| -----                       |        |        |          |          |         |           |
| System Monitoring Compounds |        |        |          |          |         |           |
| 1) SA Tetrachlo...          | 5.694  | 4.792  | 39417074 | 23008732 | 13.009m | 13.883    |
| 2) SA Decachlor...          | 12.089 | 10.545 | 136.0E6  | 72805793 | 22.265m | 21.579m   |
| Target Compounds            |        |        |          |          |         |           |
| 31) L7 AR-1260-1            | 8.906  | 7.948  | 152.2E6  | 97687754 | 462.428 | 413.510   |
| 32) L7 AR-1260-2            | 9.177  | 8.152  | 348.8E6  | 254.5E6  | 881.759 | 860.454   |
| 33) L7 AR-1260-3            | 9.551  | 8.317  | 287.1E6  | 79886498 | 933.564 | 286.635 # |
| 34) L7 AR-1260-4            | 9.796  | 8.814  | 207.3E6  | 113.3E6  | 571.835 | 477.540   |
| 35) L7 AR-1260-5            | 10.143 | 9.066  | 510.2E6  | 390.3E6  | 670.171 | 652.578   |
| -----                       |        |        |          |          |         |           |

AJ  
 05/08/19

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