

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091418\  
Data File : PQ031902.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Sep 2018 15:00  
Operator : SM\SJ  
Sample : J4792-15DL 5X  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

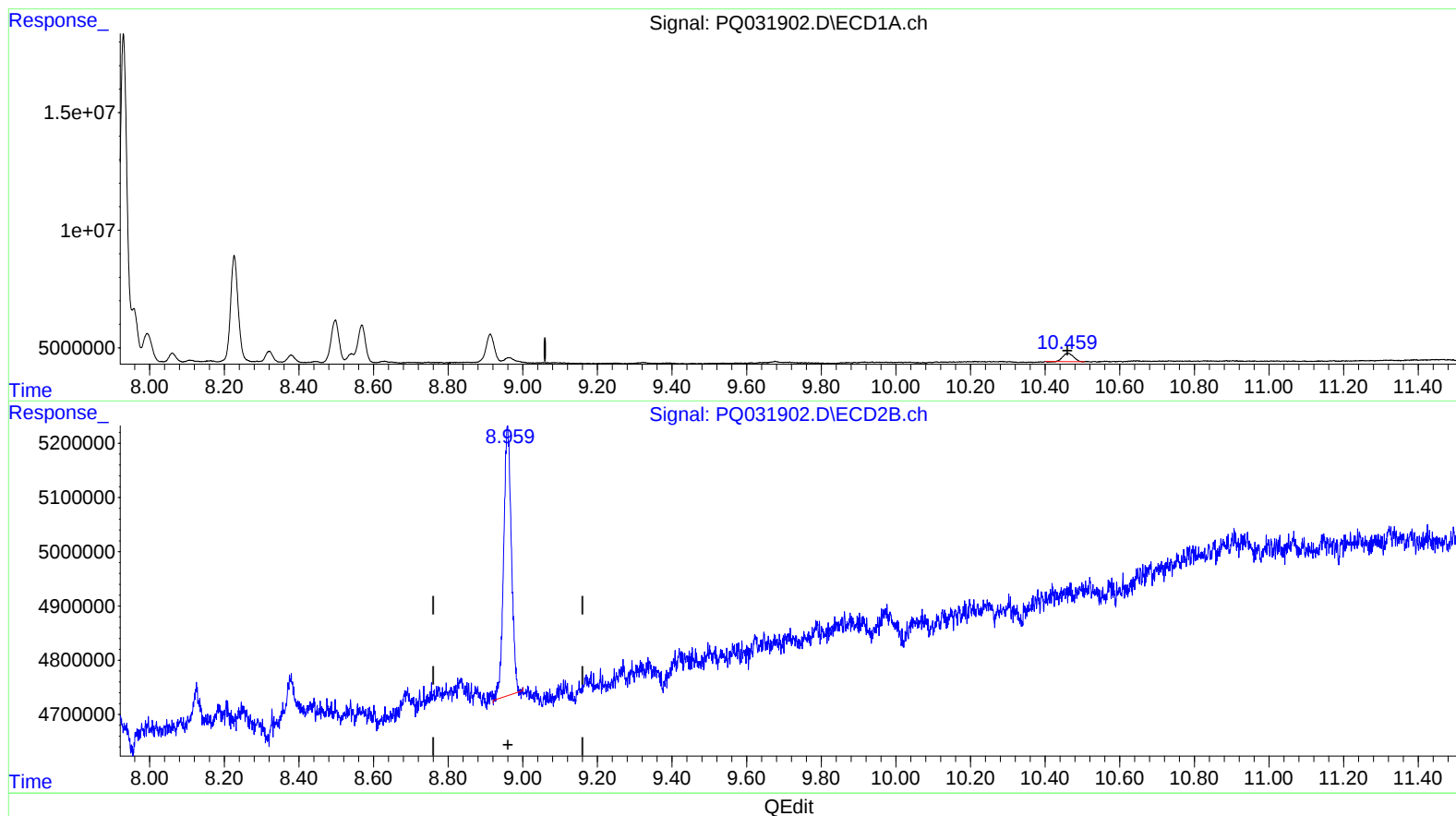
Instrument :  
ECD\_Q  
ClientSampleId :  
A3YY4DL

Manual Integrations  
APPROVED

Sohil  
9/25/2018 10:09:25 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 25 13:14:49 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091118CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 13 01:55:56 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)

10.461min 3.130 ng/ml

response 6826775

(2) Decachlorobiphenyl #2 (SA)

8.959min 3.668 ng/ml

response 7153196

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091418\  
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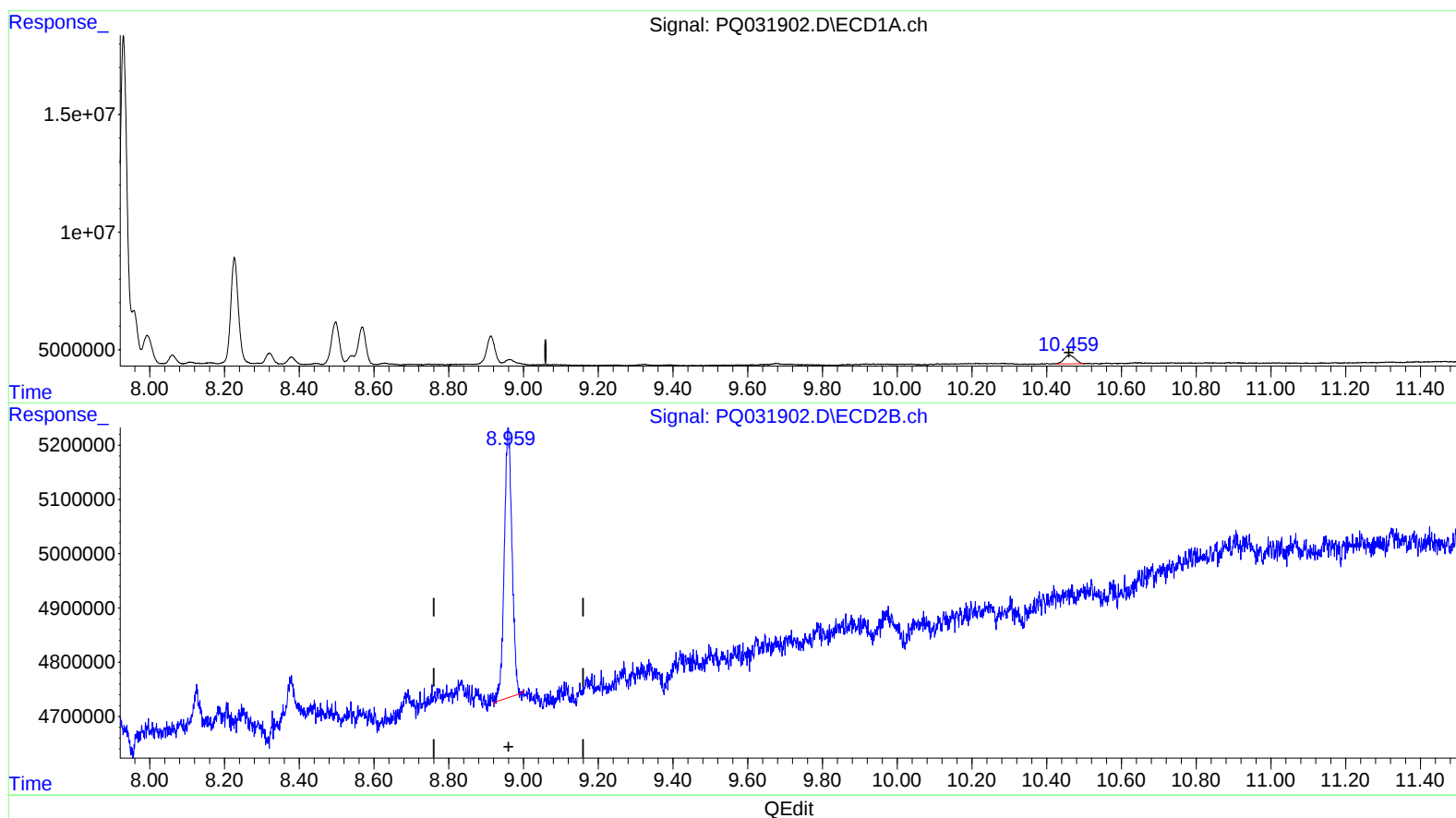
Instrument :  
ECD\_Q  
ClientSampleId :  
A3YY4DL

Manual Integrations  
APPROVED

Sohil  
9/25/2018 10:09:25 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 14 23:37:04 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091118CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 13 01:55:56 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)

10.459min 3.498 ng/ml m

response 7628959

(2) Decachlorobiphenyl #2 (SA)

8.959min 3.668 ng/ml

response 7153196

## Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091418\  
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Acq On : 14 Sep 2018 15:00  
Operator : SM\SJ  
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Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_Q  
Client Sample ID :  
A3YY4DL

Manual Integrations  
APPROVED

Sohil  
9/25/2018 10:09:25 AM

Integration File signal 1: autoint1.e  
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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

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|--------|-------|----------|----------|----------|-----------|
| -----                       |        |       |          |          |          |           |
| System Monitoring Compounds |        |       |          |          |          |           |
| 1) SA Tetrachlo...          | 4.600  | 3.878 | 6233185  | 5413050  | 2.588    | 2.926     |
| 2) SA Decachlor...          | 10.459 | 8.959 | 7628959  | 7153196  | 3.498m   | 3.668     |
| Target Compounds            |        |       |          |          |          |           |
| 26) L6 AR-1254-1            | 6.854  | 5.930 | 155.0E6  | 102.2E6  | 969.198  | 996.532   |
| 27) L6 AR-1254-2            | 7.138  | 6.249 | 122.9E6  | 79722891 | 1256.919 | 921.975 # |
| 28) L6 AR-1254-3            | 7.224  | 6.566 | 185.8E6  | 102.4E6  | 1054.373 | 911.594   |
| 29) L6 AR-1254-4            | 7.510  | 6.884 | 130.1E6  | 68251720 | 1011.691 | 871.589   |
| 30) L6 AR-1254-5            | 7.785  | 6.985 | 95785806 | 190.8E6  | 1001.005 | 1216.762  |
| -----                       |        |       |          |          |          |           |

S.J  
09/25/18

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