

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101519\  
Data File : PQ044396.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Oct 2019 19:32  
Operator : HP\AJ  
Sample : K5262-21  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

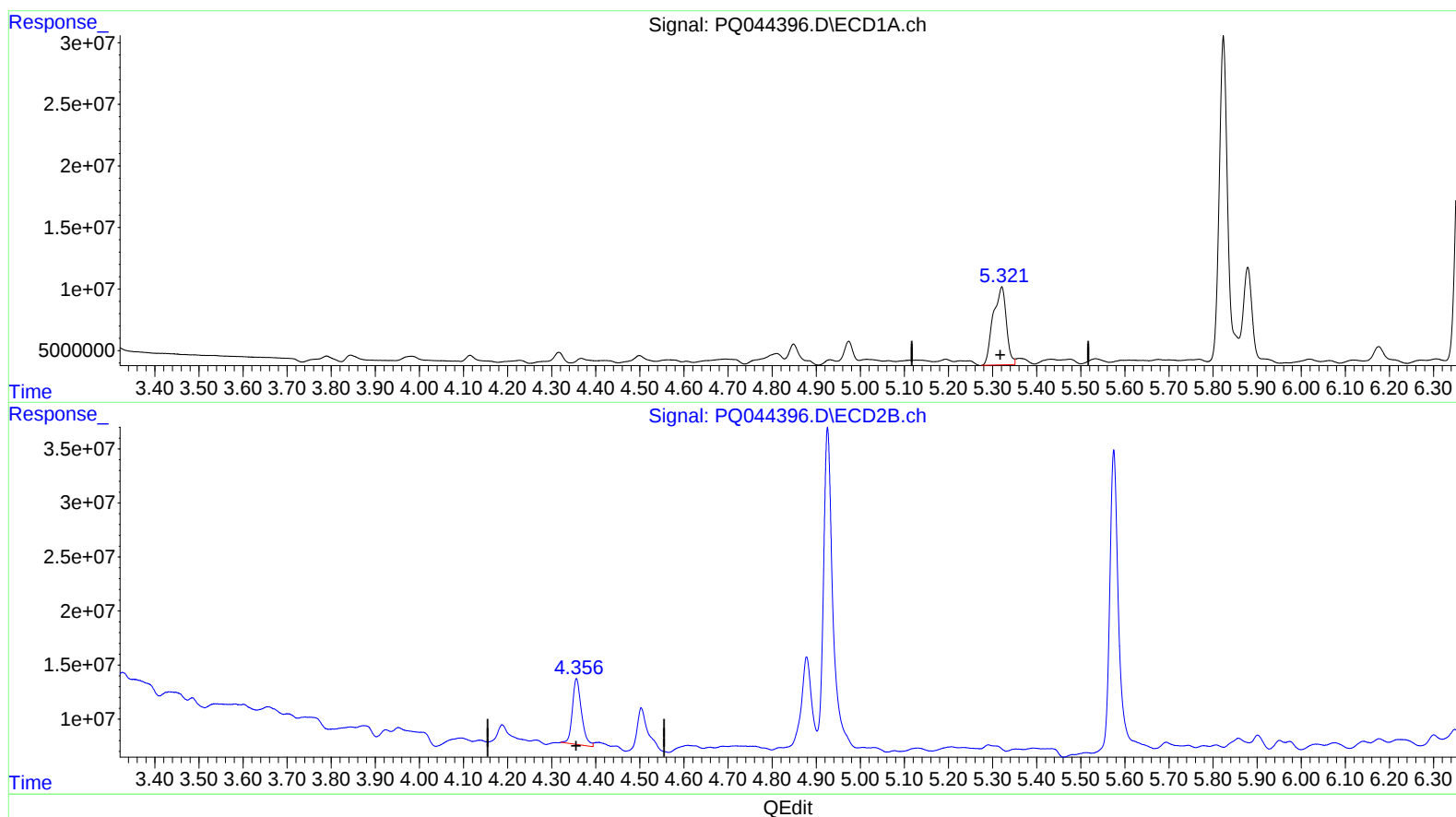
Instrument :  
ECD\_Q  
ClientSampleId :  
BFBB1

Manual Integrations  
APPROVED

Ankita  
10/16/2019 12:20:33 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 16 10:03:49 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100819CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Oct 10 02:55:10 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)

5.321min 33.556 ng/ml

response 130456213

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

4.356min 19.488 ng/ml

response 86992809

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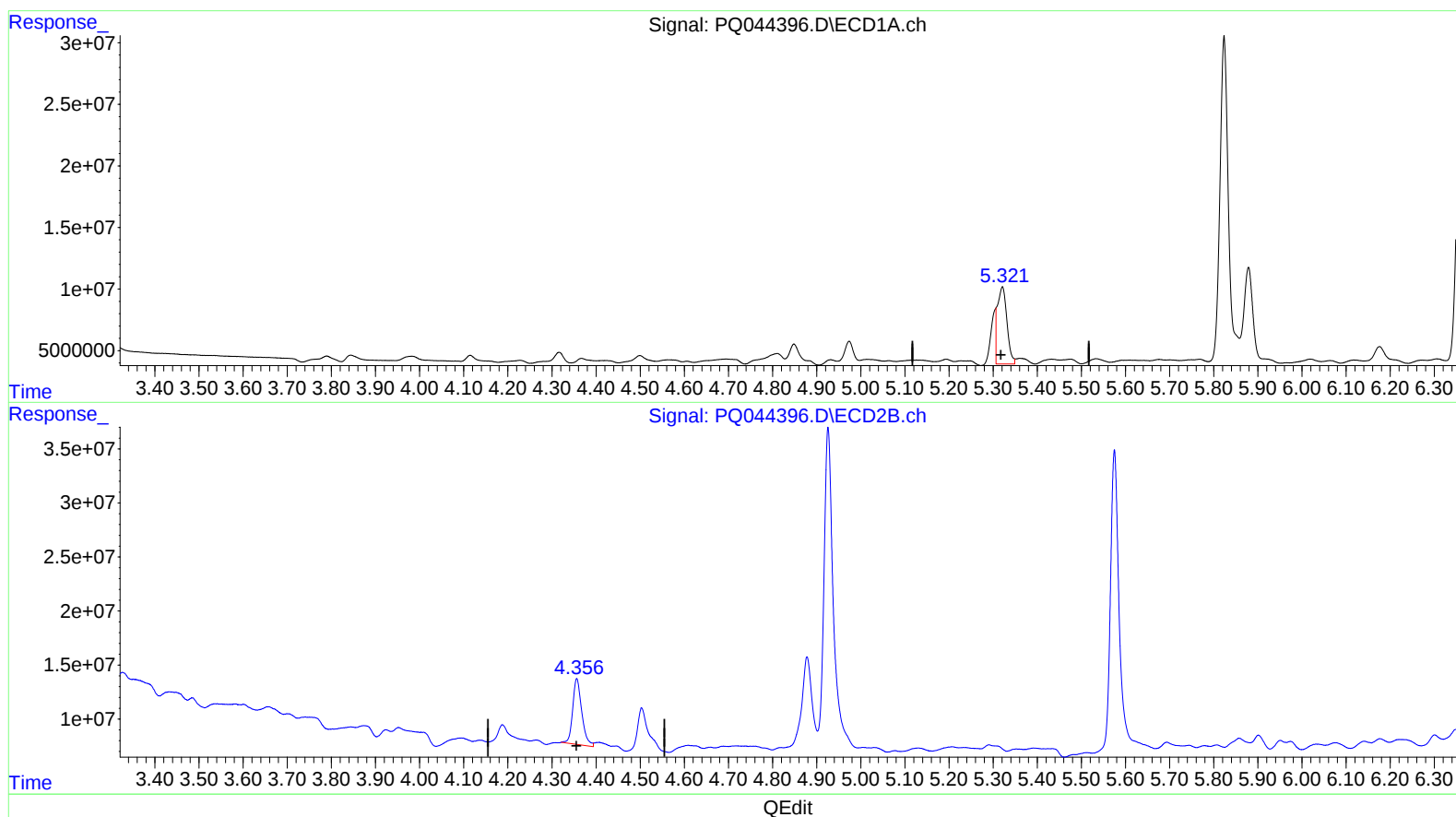
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

5.321min 23.889 ng/ml m

response 92872526

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

4.356min 19.488 ng/ml

response 86992809

## Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101519\  
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ALS Vial : 27 Sample Multiplier: 1

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ECD\_Q  
Client Sample ID :  
BFBB1

Manual Integrations  
APPROVED

Ankita  
10/16/2019 12:20:33 PM

Integration File signal 1: autoint1.e  
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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... | 5.321  | 4.356 | 92872526 | 86992809 | 23.889m | 19.488  |
| 2) SA Decachlor... | 11.607 | 9.800 | 513.6E6  | 651.5E6  | 95.859  | 108.918 |

## Target Compounds

|                  |        |       |          |         |         |           |
|------------------|--------|-------|----------|---------|---------|-----------|
| 41) L9 AR-1268-1 | 9.931  | 8.625 | 196.4E6  | 186.7E6 | 274.596 | 193.579 # |
| 42) L9 AR-1268-2 | 10.033 | 8.691 | 148.3E6  | 355.2E6 | 218.282 | 390.638 # |
| 43) L9 AR-1268-3 | 10.287 | 8.903 | 99436111 | 150.1E6 | 173.240 | 198.200   |
| 44) L9 AR-1268-4 | 10.765 | 9.209 | 91251984 | 119.9E6 | 316.731 | 366.720   |
| 45) L9 AR-1268-5 | 11.228 | 9.524 | 336.8E6  | 437.8E6 | 154.914 | 168.096   |

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

AS 10/22/19