

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100518\  
Data File : PQ032657.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Oct 2018 08:41  
Operator : SM\SJ  
Sample : AIBLK15  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

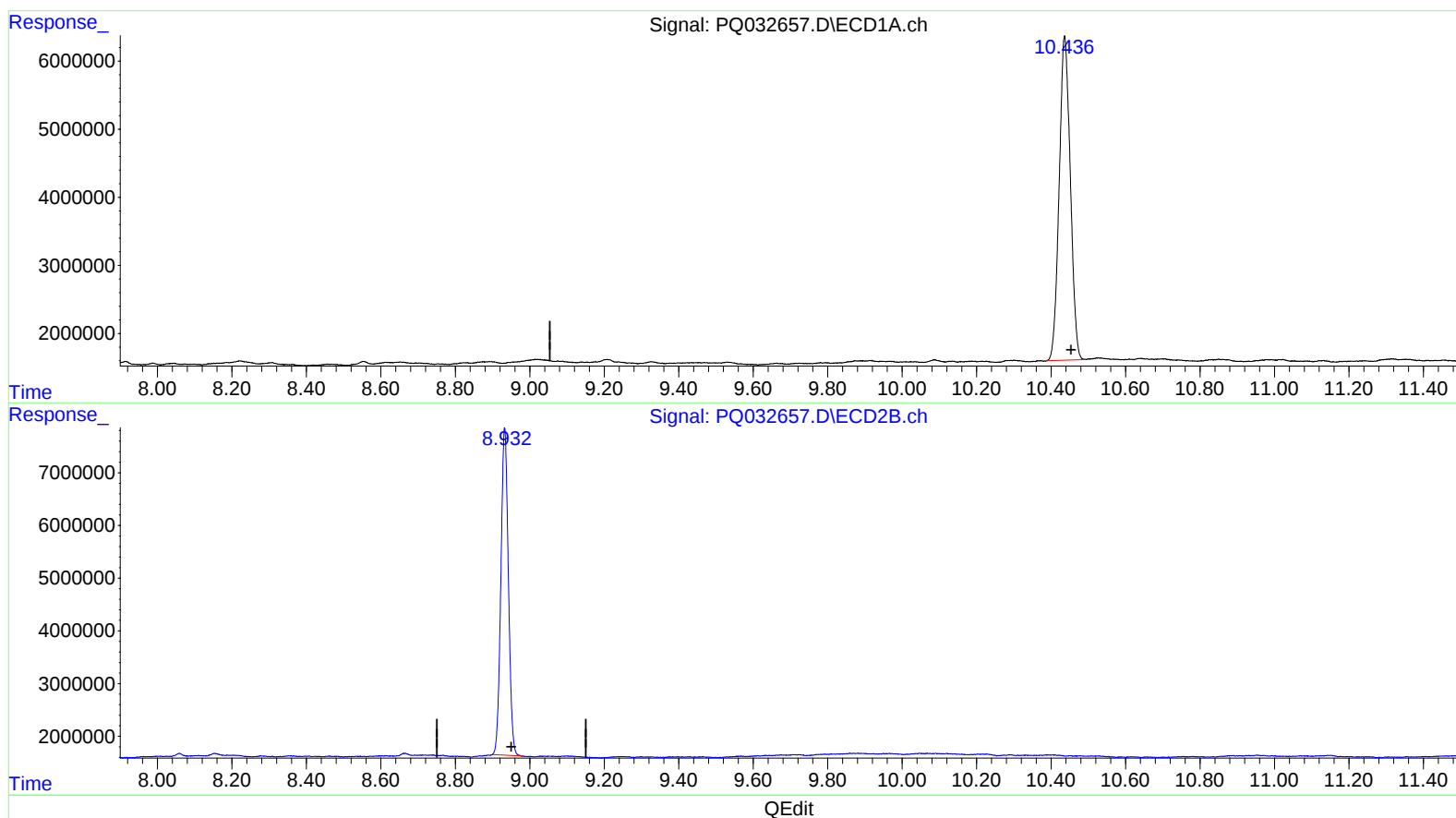
Instrument :  
ECD\_Q  
LabSampleId :  
AIBLK15

Manual Integrations  
APPROVED

Sohil  
10/9/2018 3:31:57 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 05 22:47:29 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092618CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 27 08:45:59 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)

10.436min 42.658 ng/ml m

response 98651875

(2) Decachlorobiphenyl #2 (SA)

8.932min 43.219 ng/ml

response 86482626

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100518\  
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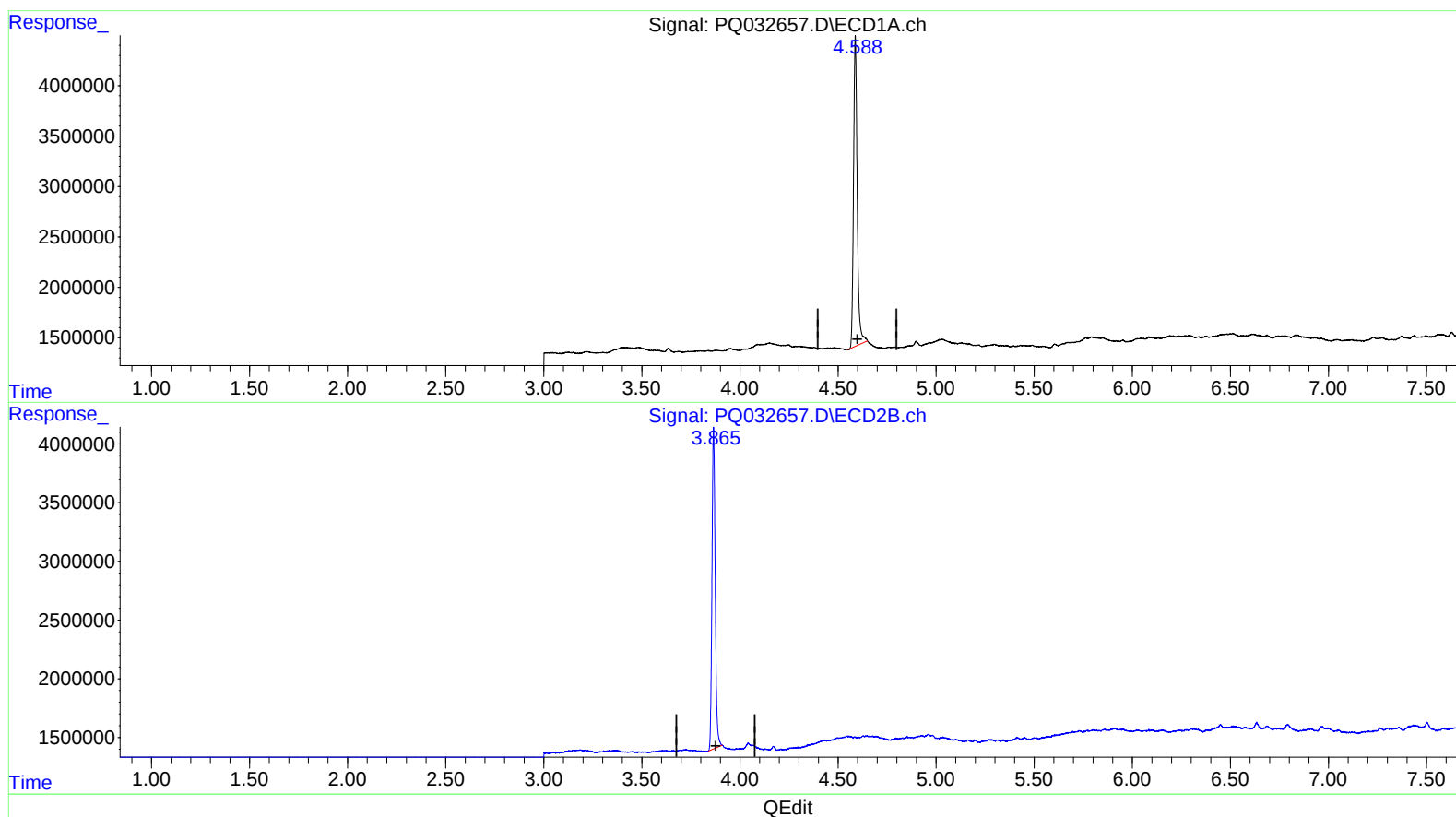
Instrument :  
ECD\_Q  
LabSampleId :  
AIBLK15

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(1) Tetrachloro-m-xylene (SA)

4.588min 26.138 ng/ml

response 40194903

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

3.866min 27.309 ng/ml

response 31512552

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Operator : SM\SJ  
Sample : AIBLK15  
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ALS Vial : 2 Sample Multiplier: 1

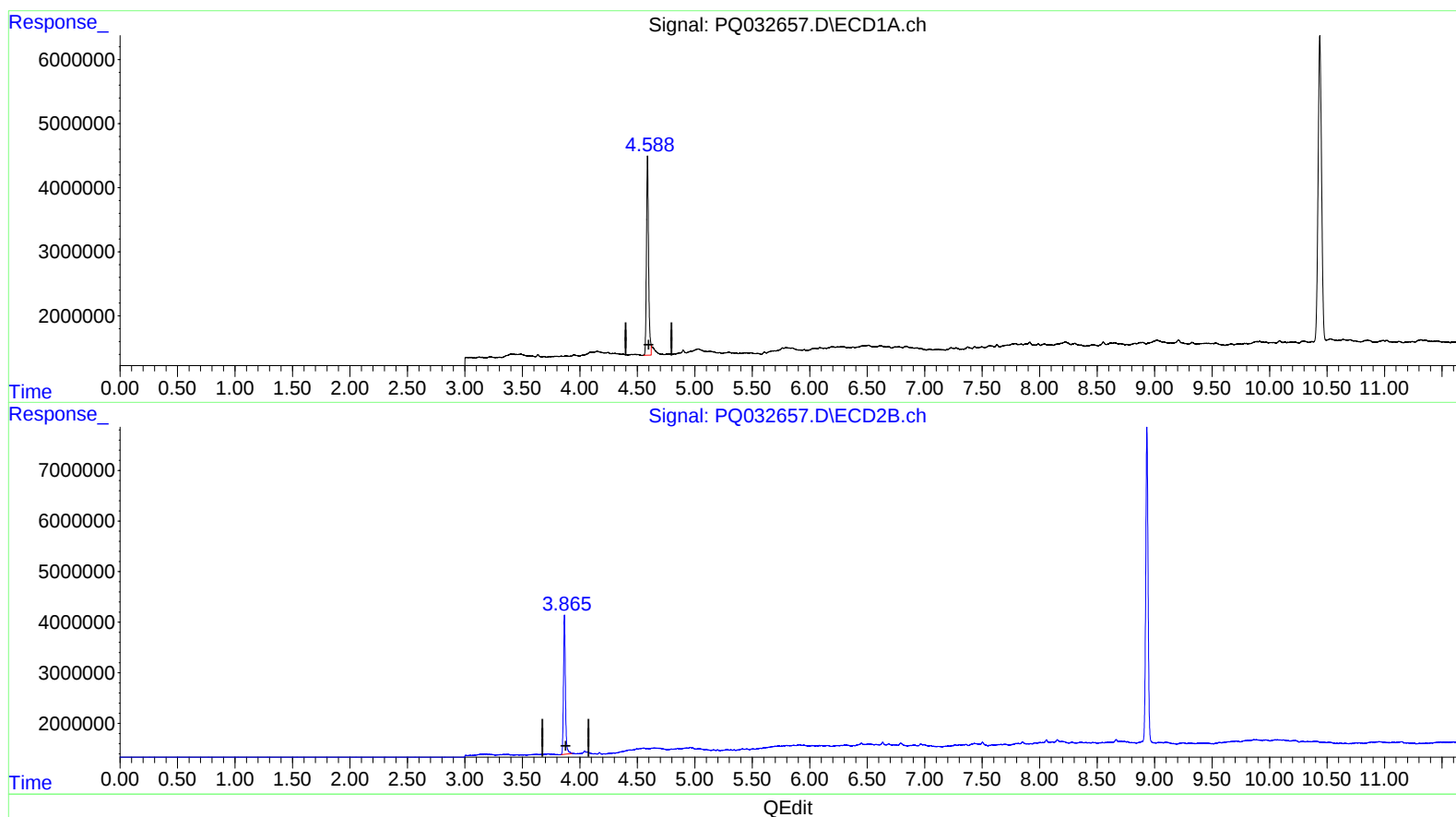
Instrument :  
ECD\_Q  
LabSampleId :  
AIBLK15

Manual Integrations  
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Sohil  
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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



(1) Tetrachloro-m-xylene (SA)

4.588min 26.304 ng/ml m

response 40451007

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

3.865min 28.110 ng/ml m

response 32436595

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Acq On : 05 Oct 2018 08:41  
Operator : SM\SJ  
Sample : AIBLK15  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

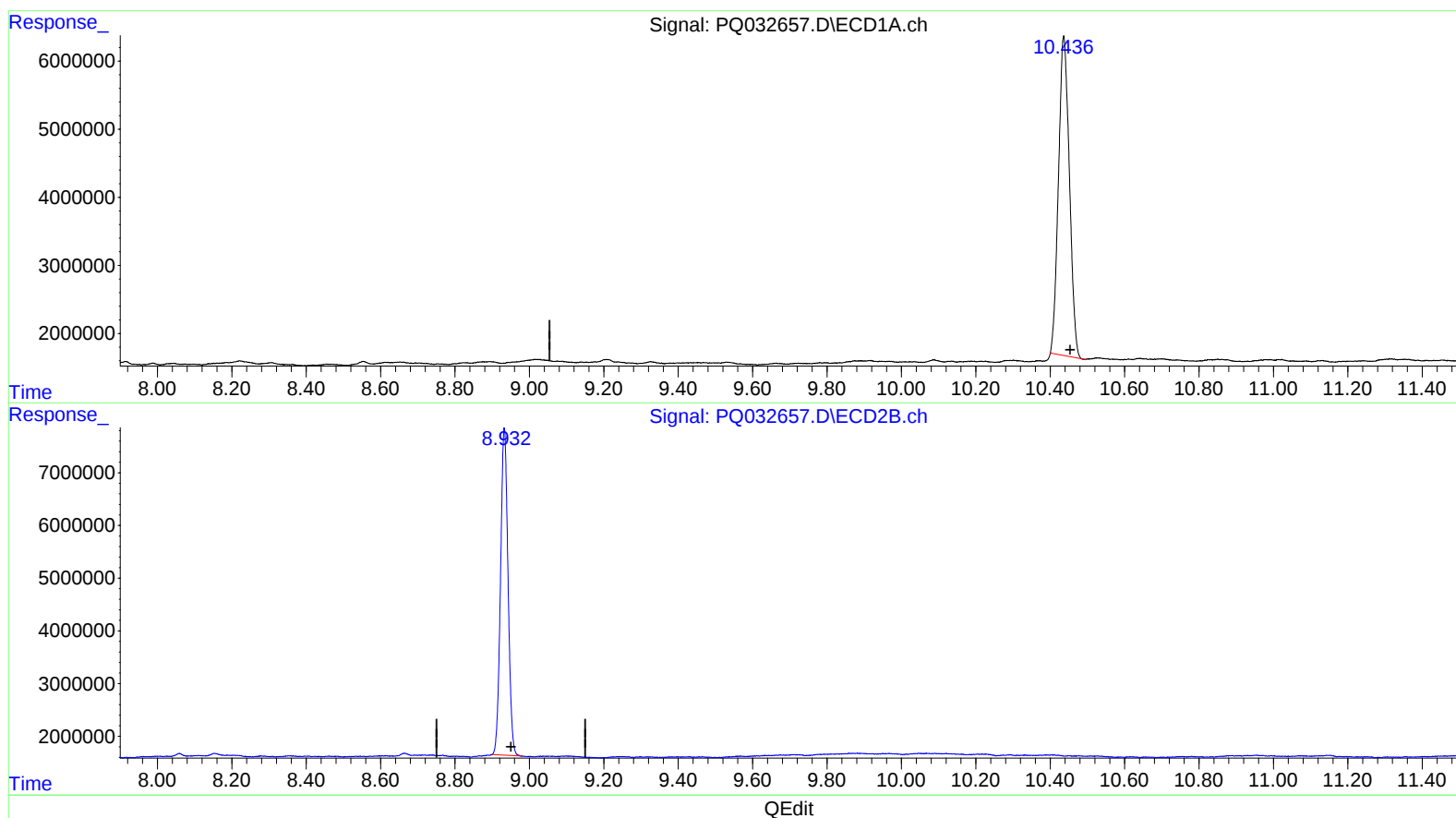
Instrument :  
ECD\_Q  
LabSampleId :  
AIBLK15

Manual Integrations  
APPROVED

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



(2) Decachlorobiphenyl (SA)

10.436min 41.219 ng/ml

response 95324367

(2) Decachlorobiphenyl #2 (SA)

8.932min 43.219 ng/ml

response 86482626

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100518\  
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Instrument :  
 ECD\_Q  
 LabSampleId :  
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Manual Integrations  
 APPROVED

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 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 27 08:45:59 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

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|--------|-------|----------|----------|----------|----------|
| -----                       |        |       |          |          |          |          |
| System Monitoring Compounds |        |       |          |          |          |          |
| 1) SA Tetrachlo...          | 4.588  | 3.865 | 40451007 | 32436595 | 26.304m) | 28.110m) |
| 2) SA Decachlor...          | 10.436 | 8.932 | 98651875 | 86482626 | 42.658m) | 43.219   |

ST 10/16/18

Target Compounds

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