

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091319\  
Data File : PR041082.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Sep 2019 19:26  
Operator : SM\AJ  
Sample : AIBLK73  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

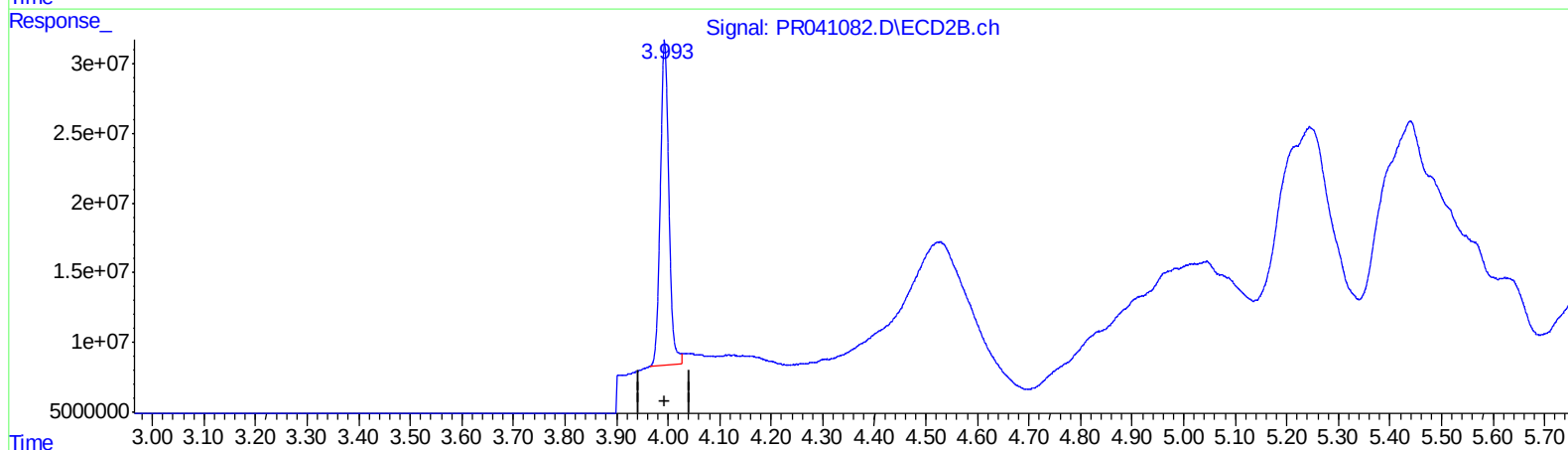
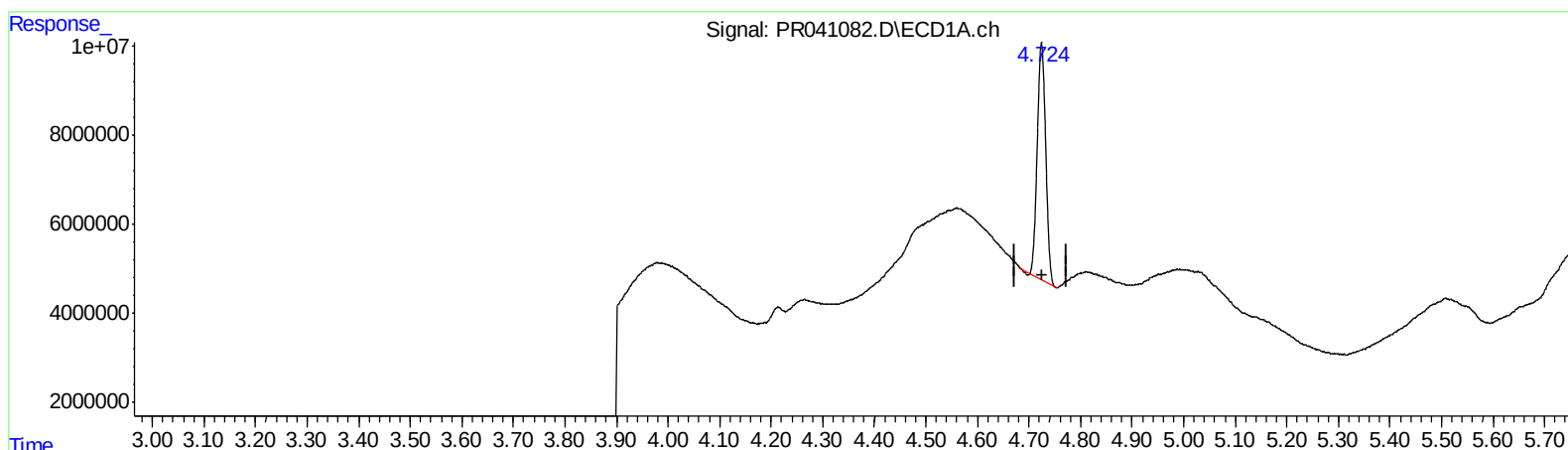
Instrument :  
ECD\_R  
LabSampleId :  
AIBLK73

Manual Integrations  
APPROVED

Ankita  
9/16/2019 5:53:55 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 13 23:28:15 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091019CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 10 13:01:53 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



QEdit

(1) Tetrachloro-m-xylene (SA)

4.724min 19.828 ng/ml

response 60937237

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

3.993min 20.101 ng/ml

response 267661889

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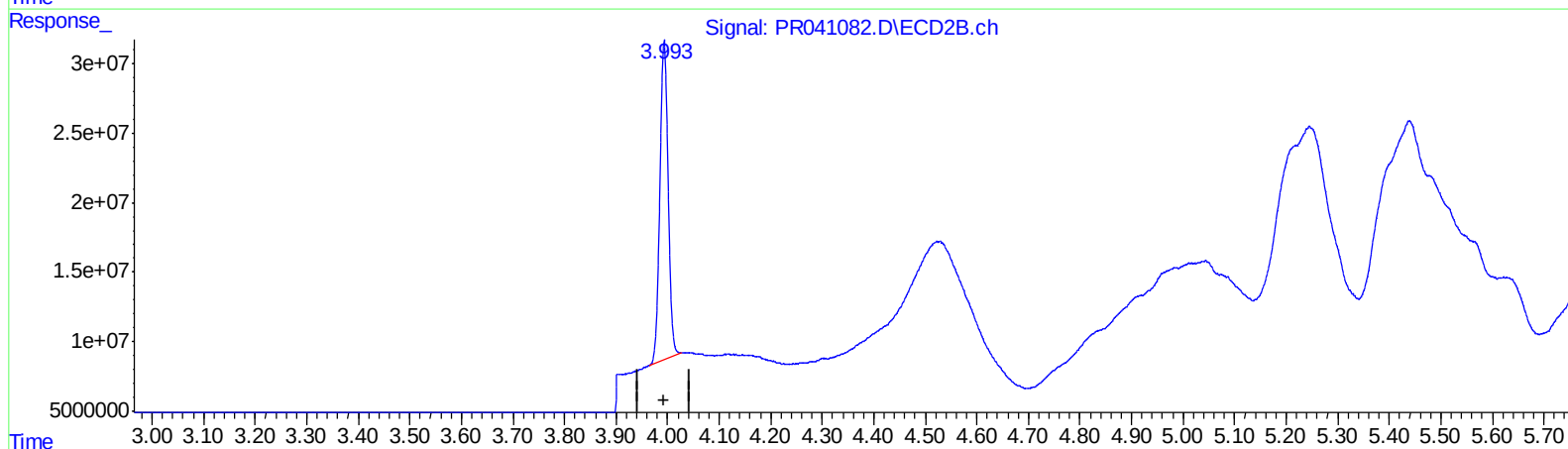
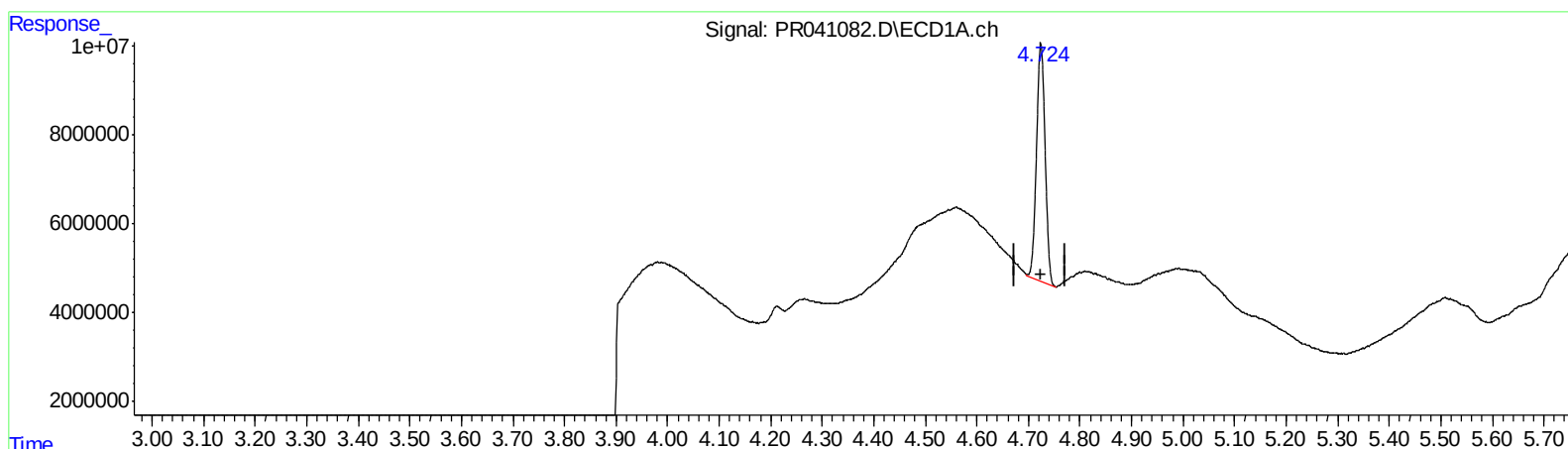
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QEdit

(1) Tetrachloro-m-xylene (SA)

4.724min 20.310 ng/ml m

response 62419160

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

3.993min 19.098 ng/ml m

response 254307311

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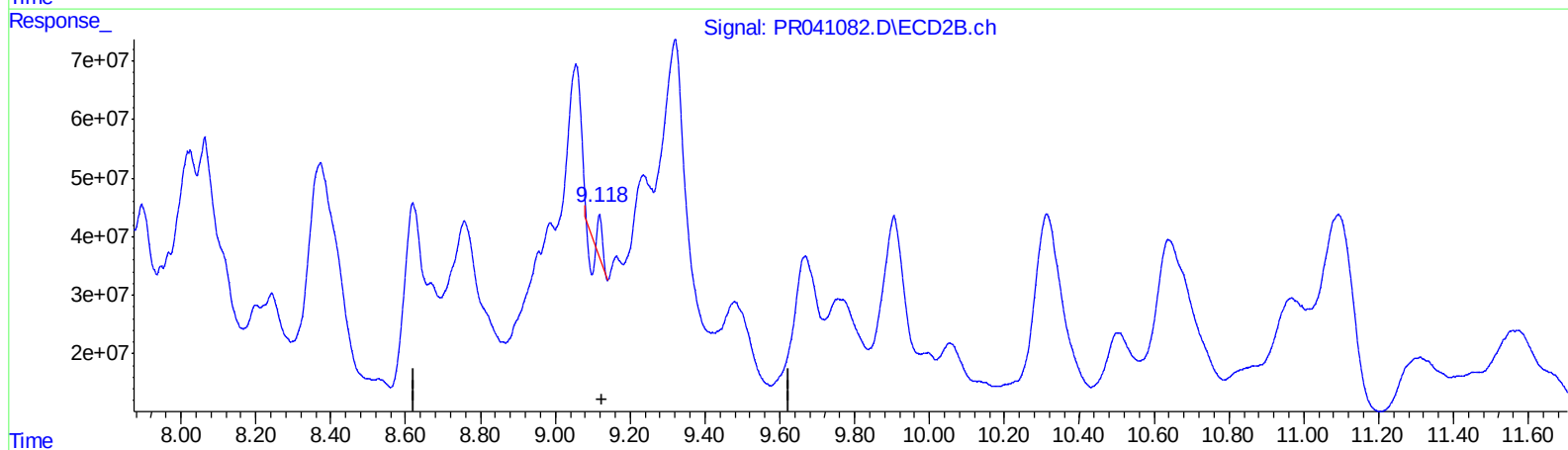
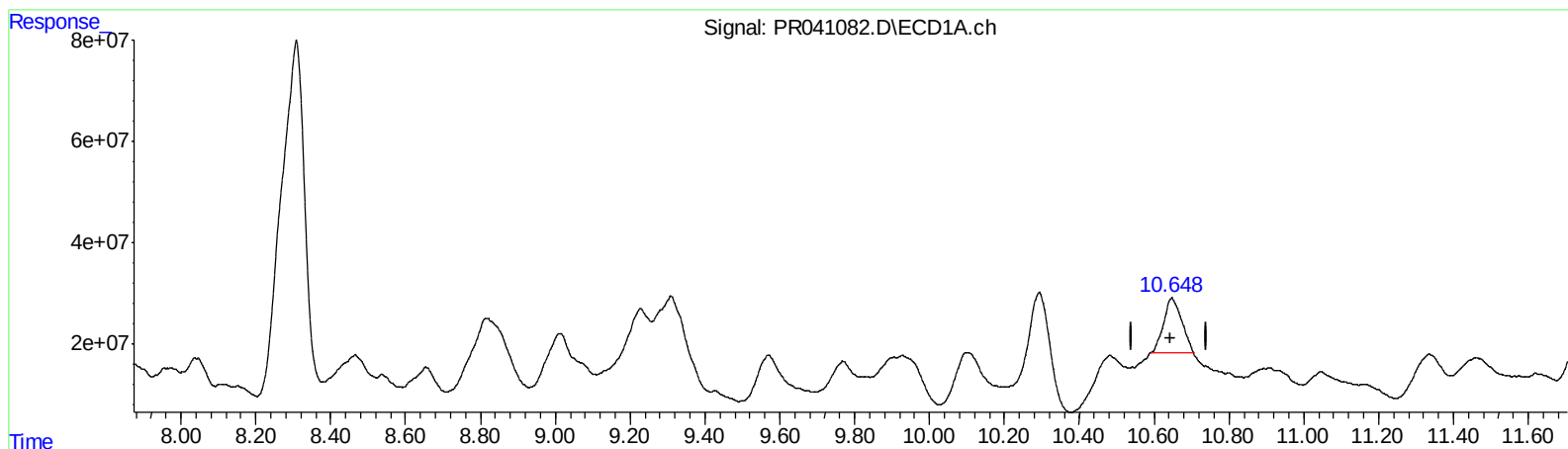
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) Decachlorobiphenyl (SA)

10.648min 130.761 ng/ml

response 363920483

(2) Decachlorobiphenyl #2 (SA)

9.118min 0.999 ng/ml

response 9768558

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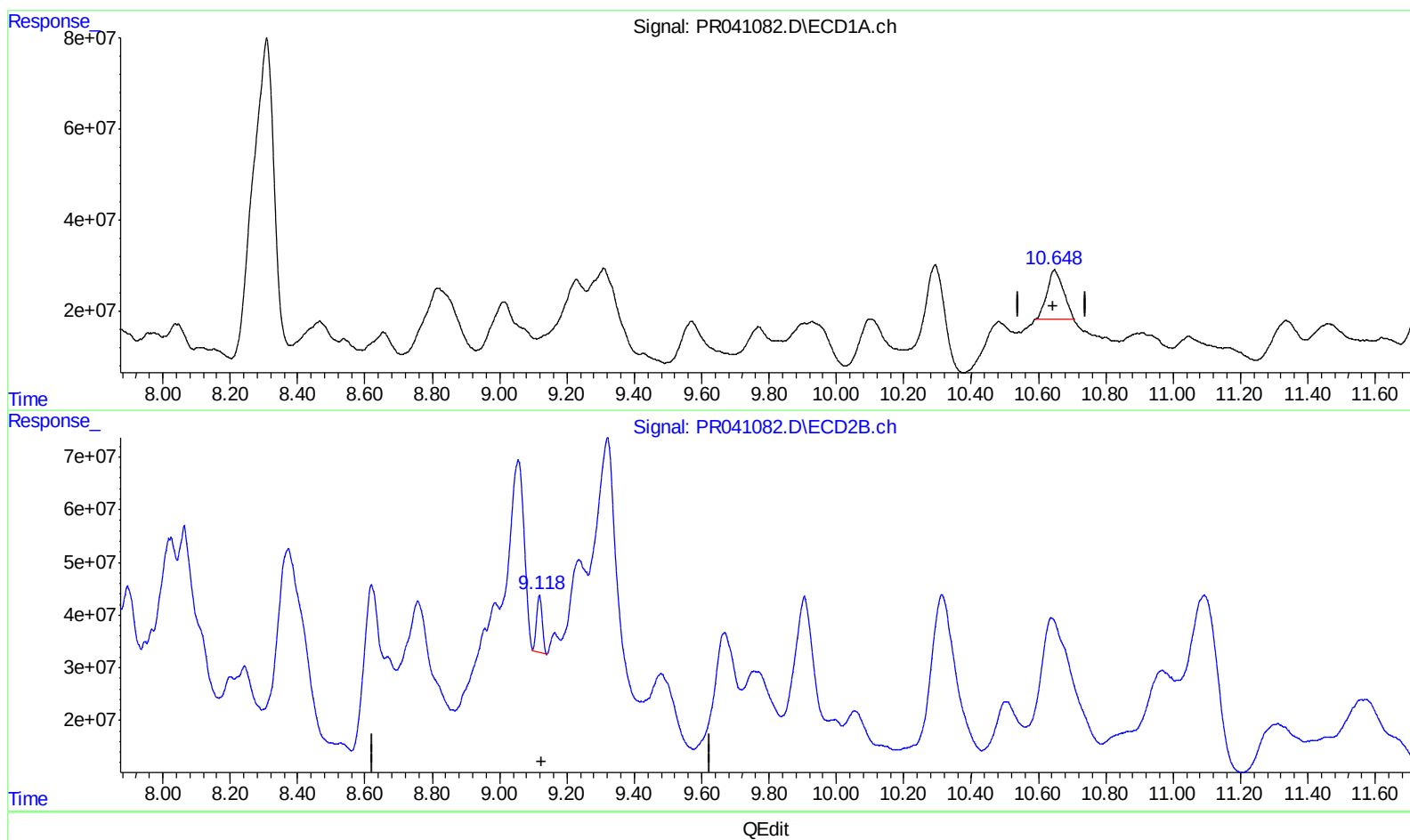
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Integrator: ChemStation

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)

10.648min 130.761 ng/ml

response 363920483

(2) Decachlorobiphenyl #2 (SA)

9.118min 13.115 ng/ml m

response 128189990

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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... | 4.724  | 3.993 | 62419160 | 254.3E6 | 20.310m | 19.098m  |
| 2) SA Decachlor... | 10.648 | 9.118 | 363.9E6  | 128.2E6 | 130.761 | 13.115m# |

## Target Compounds

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

A.J  
 09/14/19