

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR092719\  
Data File : PR041612.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Sep 2019 19:07  
Operator : SM\AJ  
Sample : K5027-10 10X  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

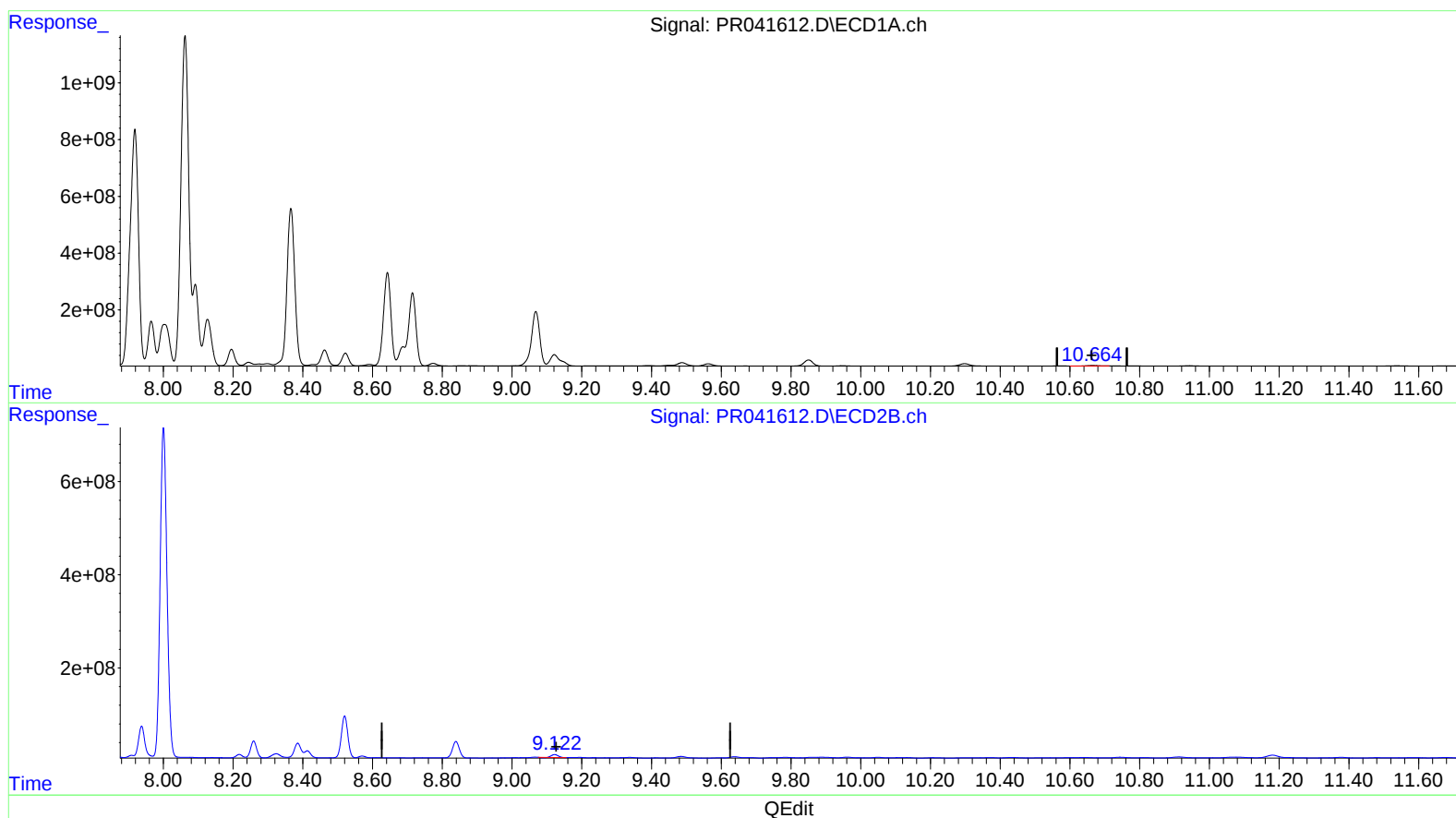
Instrument :  
ECD\_R  
ClientSampleId :  
C0AX2

Manual Integrations  
APPROVED

Ankita  
9/30/2019 3:32:23 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 28 00:40:08 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR092319CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 24 04:36:18 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)

10.665min 11.331 ng/ml

response 36168456

(2) Decachlorobiphenyl #2 (SA)

9.122min 7.627 ng/ml

response 82281255

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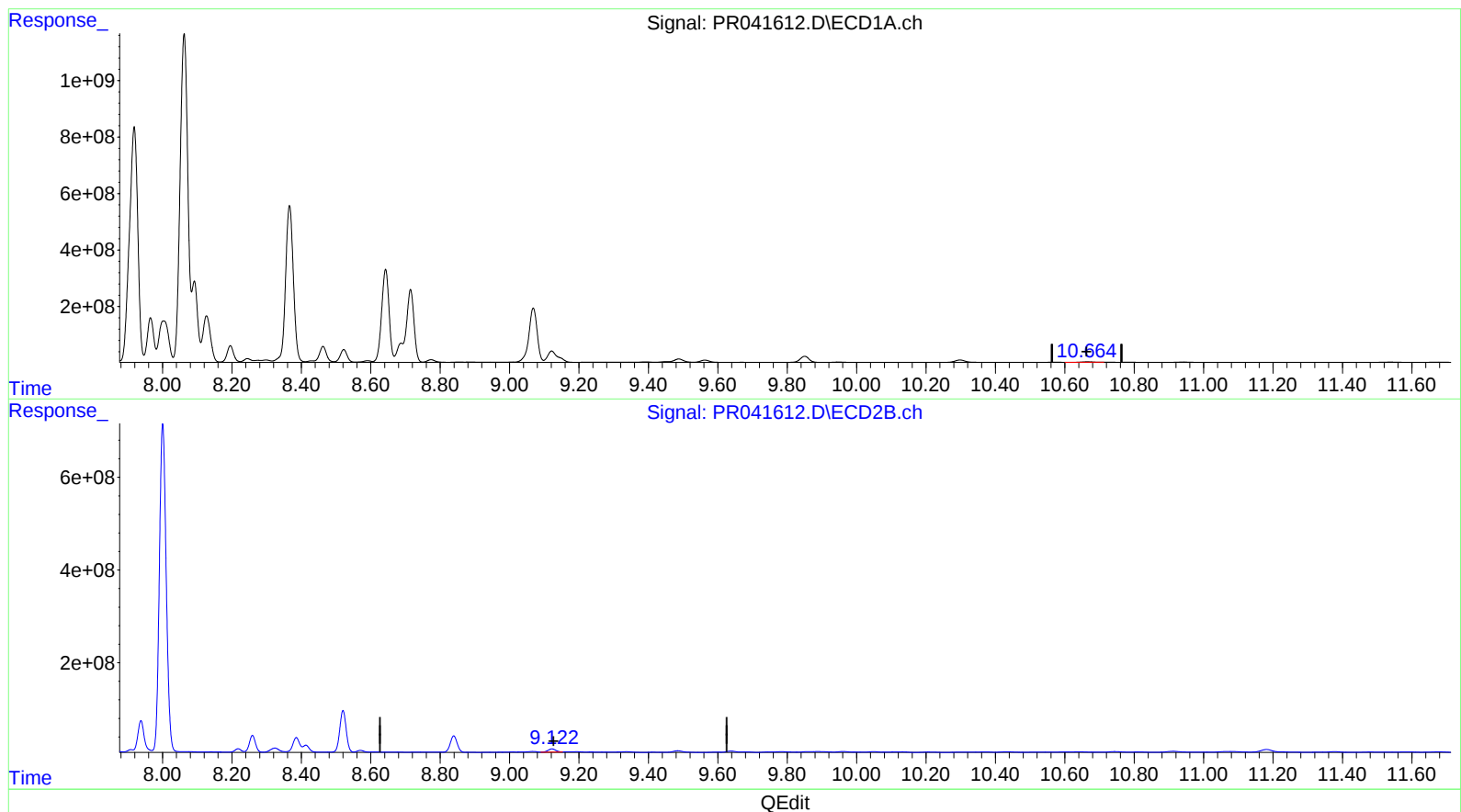
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10.665min 11.331 ng/ml

response 36168456

(2) Decachlorobiphenyl #2 (SA)

9.122min 9.970 ng/ml m

response 107556983

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Manual Integrations  
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| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|----------|------|------|--------|--------|-------|-------|
|----------|------|------|--------|--------|-------|-------|

## System Monitoring Compounds

|                    |        |       |          |          |        |        |
|--------------------|--------|-------|----------|----------|--------|--------|
| 1) SA Tetrachlo... | 4.739  | 4.005 | 4004487  | 17551245 | 3.017  | 2.902  |
| 2) SA Decachlor... | 10.665 | 9.122 | 36168456 | 107.6E6  | 11.331 | 9.970m |

## Target Compounds

|                  |       |       |           |           |            |             |
|------------------|-------|-------|-----------|-----------|------------|-------------|
| 26) L6 AR-1254-1 | 6.771 | 5.912 | 8398.2E6  | 20573.4E6 | 100919.161 | 63439.365 # |
| 27) L6 AR-1254-2 | 6.987 | 6.058 | 14118.3E6 | 24605.1E6 | 100475.527 | 80539.559   |
| 28) L6 AR-1254-3 | 7.357 | 6.470 | 17004.7E6 | 38387.0E6 | 100359.845 | 68601.948 # |
| 29) L6 AR-1254-4 | 7.642 | 6.695 | 14854.6E6 | 32365.0E6 | 109430.926 | 75839.500 # |
| 30) L6 AR-1254-5 | 8.062 | 7.116 | 18083.2E6 | 47520.8E6 | 117600.260 | 82142.002 # |

g  
 AJ  
 10/02/19

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