

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100218\  
 Data File : PR032593.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Oct 2018 15:44  
 Operator : SM\SJ  
 Sample : AR1248CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1248313

Manual Integrations  
 APPROVED

Sohil  
 10/4/2018 5:04:51 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 03 00:55:54 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR092818CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 28 17:37:40 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...          | 4.509  | 3.643 | 495.5E6  | 1018.1E6 | 24.918   | 29.313  |
| 2) SA Decachlor...          | 10.237 | 8.490 | 1007.5E6 | 830.7E6  | 30.314   | 31.593  |
| Target Compounds            |        |       |          |          |          |         |
| 21) L5 AR-1248-1            | 5.666  | 4.690 | 261.9E6  | 573.2E6  | 424.587  | 454.287 |
| 22) L5 AR-1248-2            | 5.938  | 4.917 | 356.9E6  | 852.4E6  | 423.575  | 438.069 |
| 23) L5 AR-1248-3            | 6.142  | 4.957 | 403.4E6  | 886.1E6  | 415.258m | 436.957 |
| 24) L5 AR-1248-4            | 6.542  | 5.125 | 471.4E6  | 1078.3E6 | 394.026m | 418.975 |
| 25) L5 AR-1248-5            | 6.581  | 5.506 | 450.9E6  | 1216.9E6 | 391.684m | 422.495 |
| -----                       |        |       |          |          |          |         |

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

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ClientSampled :  
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