

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040519\  
 Data File : PQ038798.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2019 02:04  
 Operator : AJ\SJ  
 Sample : AR1248CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248309

Manual Integrations  
 APPROVED

mohammad  
 4/10/2019 3:38:07 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 03:02:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 05 05:12:40 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

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|----------|---------|
| -----                       |                 |        |        |          |          |          |         |
| System Monitoring Compounds |                 |        |        |          |          |          |         |
| 1)                          | SA Tetrachlo... | 5.723  | 4.815  | 106.4E6  | 59197244 | 22.211   | 25.985  |
| 2)                          | SA Decachlor... | 12.133 | 10.584 | 240.2E6  | 138.9E6  | 36.313   | 40.808  |
| Target Compounds            |                 |        |        |          |          |          |         |
| 21)                         | L5 AR-1248-1    | 7.169  | 6.271  | 48447722 | 29411933 | 459.614  | 487.751 |
| 22)                         | L5 AR-1248-2    | 7.483  | 6.561  | 67043765 | 40952374 | 447.791m | 483.974 |
| 23)                         | L5 AR-1248-3    | 7.712  | 6.610  | 79301347 | 42188369 | 433.861  | 475.040 |
| 24)                         | L5 AR-1248-4    | 8.159  | 6.813  | 86313495 | 52373635 | 424.760  | 456.802 |
| 25)                         | L5 AR-1248-5    | 8.200  | 7.269  | 84079565 | 51585943 | 414.310  | 448.063 |
| -----                       |                 |        |        |          |          |          |         |

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

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ClientSampled :  
AR1248309

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