

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081418\  
 Data File : PQ031083.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2018 09:09  
 Operator : SM\SJ  
 Sample : AR1242CCC400  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242302

Manual Integrations  
 APPROVED

Sohil  
 8/16/2018 4:12:11 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 09:21:35 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 13 07:57:53 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...          | 4.623  | 3.889 | 40035283 | 41349233 | 20.139   | 21.279  |
| 2) SA Decachlor...          | 10.499 | 8.990 | 75665737 | 87904378 | 38.047m  | 39.882m |
|                             |        |       |          |          |          |         |
| Target Compounds            |        |       |          |          |          |         |
| 16) L4 AR-1242-1            | 5.368  | 4.596 | 9712383  | 9846403  | 456.401m | 460.010 |
| 17) L4 AR-1242-2            | 6.123  | 5.192 | 16589517 | 19407281 | 448.133  | 464.315 |
| 18) L4 AR-1242-3            | 6.325  | 5.231 | 8714422  | 14931709 | 465.779m | 455.636 |
| 19) L4 AR-1242-4            | 6.369  | 6.021 | 6427427  | 16685732 | 469.265m | 404.229 |
| 20) L4 AR-1242-5            | 6.426  | 6.067 | 20840900 | 15348035 | 445.930  | 437.404 |
| -----                       |        |       |          |          |          |         |

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

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