

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080918\  
 Data File : PQ031053.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2018 12:44  
 Operator : SM\SJ  
 Sample : AR1660ICC1600  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660501

Manual Integrations  
 APPROVED

Sohil  
 8/13/2018 4:57:05 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 04:03:18 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 10 03:53:21 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...          | 4.605  | 3.889 | 157.0E6  | 156.7E6  | 81.790    | 81.227   |
| 2) SA Decachlor...          | 10.466 | 8.980 | 304.6E6  | 339.5E6  | 164.722   | 163.217  |
| Target Compounds            |        |       |          |          |           |          |
| 3) L1 AR-1016-1             | 5.318  | 4.574 | 71466408 | 73308097 | 1576.041  | 1542.816 |
| 4) L1 AR-1016-2             | 5.515  | 4.991 | 73625406 | 112.3E6  | 1575.267  | 1595.502 |
| 5) L1 AR-1016-3             | 5.783  | 5.011 | 106.4E6  | 168.2E6  | 1581.335  | 1602.692 |
| 6) L1 AR-1016-4             | 5.868  | 5.068 | 100.7E6  | 110.6E6  | 1589.374  | 1575.431 |
| 7) L1 AR-1016-5             | 6.263  | 5.446 | 84097522 | 95896775 | 1560.520  | 1568.819 |
| 31) L7 AR-1260-1            | 7.389  | 6.483 | 189.1E6  | 223.0E6  | 1592.289  | 1568.413 |
| 32) L7 AR-1260-2            | 7.645  | 6.668 | 229.9E6  | 269.6E6  | 1594.074  | 1589.945 |
| 33) L7 AR-1260-3            | 7.929  | 6.826 | 275.6E6  | 264.5E6  | 1602.747m | 1596.260 |
| 34) L7 AR-1260-4            | 8.237  | 7.299 | 197.1E6  | 213.5E6  | 1617.540  | 1607.562 |
| 35) L7 AR-1260-5            | 8.570  | 7.537 | 405.7E6  | 512.6E6  | 1646.108  | 1631.834 |
| -----                       |        |       |          |          |           |          |

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

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