

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031320\  
 Data File : PQ046924.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Mar 2020 12:46  
 Operator : AJ\MA  
 Sample : AR1660ICC100  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660101

Manual Integrations  
 APPROVED

Sohil  
 3/16/2020 4:55:01 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 14 02:17:30 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031320CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Mar 14 01:22:21 2020  
 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... | 5.119  | 4.274 | 95726216 | 16686738 | 5.958    | 6.108    |
| 2)                          | SA Decachlor... | 11.200 | 9.666 | 105.8E6  | 31975172 | 11.485   | 10.979   |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 6.435  | 5.549 | 77492272 | 13481027 | 119.986m | 122.598  |
| 4)                          | L1 AR-1016-2    | 6.458  | 5.570 | 107.1E6  | 17444198 | 117.095m | 117.234  |
| 5)                          | L1 AR-1016-3    | 6.525  | 5.765 | 66000682 | 9287942  | 119.779m | 119.808  |
| 6)                          | L1 AR-1016-4    | 6.631  | 5.813 | 56342365 | 6965612  | 118.727m | 118.011  |
| 7)                          | L1 AR-1016-5    | 6.947  | 6.046 | 53832700 | 10036507 | 116.084m | 118.509m |
| 31)                         | L7 AR-1260-1    | 8.124  | 7.148 | 98609054 | 18703675 | 122.400  | 114.093  |
| 32)                         | L7 AR-1260-2    | 8.387  | 7.343 | 123.2E6  | 23416558 | 116.817  | 120.876  |
| 33)                         | L7 AR-1260-3    | 8.754  | 7.503 | 96004617 | 21503887 | 116.921  | 111.548  |
| 34)                         | L7 AR-1260-4    | 8.989  | 7.988 | 86786710 | 19833053 | 116.701  | 113.001  |
| 35)                         | L7 AR-1260-5    | 9.323  | 8.233 | 175.3E6  | 47591117 | 112.253  | 107.764  |
| -----                       |                 |        |       |          |          |          |          |

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

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