

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011119\  
 Data File : PQ036390.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jan 2019 17:59  
 Operator : SM\SJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Sohil  
 1/14/2019 3:45:18 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 11 22:54:07 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 09 07:07:45 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 4.379  | 3.718 | 296.5E6  | 159.0E6  | 64.853m  | 65.701m  |
| 2) SA Decachlor...          | 10.018 | 8.674 | 171.6E6  | 90670761 | 47.176m  | 47.165m  |
| Target Compounds            |        |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.539  | 4.792 | 83314909 | 47005395 | 595.439m | 605.637  |
| 4) L1 AR-1016-2             | 5.561  | 4.810 | 115.6E6  | 68822012 | 541.499m | 604.298  |
| 5) L1 AR-1016-3             | 5.623  | 4.986 | 70187256 | 34151419 | 565.751  | 590.314  |
| 6) L1 AR-1016-4             | 5.722  | 5.025 | 57648474 | 27214986 | 569.304m | 577.339  |
| 7) L1 AR-1016-5             | 6.012  | 5.237 | 55042950 | 34300689 | 551.214m | 563.831m |
| 31) L7 AR-1260-1            | 7.129  | 6.257 | 104.1E6  | 65827830 | 546.634  | 552.826  |
| 32) L7 AR-1260-2            | 7.384  | 6.444 | 121.6E6  | 77488000 | 529.795  | 539.734  |
| 33) L7 AR-1260-3            | 7.741  | 6.596 | 71915954 | 71998332 | 510.730  | 545.285m |
| 34) L7 AR-1260-4            | 7.970  | 7.063 | 86121469 | 45984418 | 499.480  | 511.561  |
| 35) L7 AR-1260-5            | 8.285  | 7.306 | 160.2E6  | 108.3E6  | 477.330  | 490.068  |
| -----                       |        |       |          |          |          |          |

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

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ECD\_Q  
ClientSampled :  
AR1660CCC500

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