

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011119\  
 Data File : PQ036381.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jan 2019 15:39  
 Operator : SM\SJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Sohil  
 1/14/2019 3:44:54 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 11 22:50:58 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  | 3.717 | 303.2E6  | 160.7E6  | 66.328m  | 66.401m  |
| 2) SA Decachlor...          | 10.022 | 8.676 | 171.0E6  | 89201903 | 47.014m  | 46.401m  |
| Target Compounds            |        |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.540  | 4.792 | 81732902 | 46145877 | 584.132m | 594.563  |
| 4) L1 AR-1016-2             | 5.561  | 4.810 | 118.8E6  | 68936298 | 556.364m | 605.301  |
| 5) L1 AR-1016-3             | 5.624  | 4.986 | 70089231 | 33546652 | 564.961  | 579.860  |
| 6) L1 AR-1016-4             | 5.723  | 5.025 | 57403712 | 27042617 | 566.887m | 573.682  |
| 7) L1 AR-1016-5             | 6.013  | 5.238 | 55160821 | 34556959 | 552.395m | 568.043m |
| 31) L7 AR-1260-1            | 7.130  | 6.258 | 99383697 | 62819288 | 522.002  | 527.560  |
| 32) L7 AR-1260-2            | 7.386  | 6.445 | 114.0E6  | 72467579 | 496.592  | 504.765  |
| 33) L7 AR-1260-3            | 7.743  | 6.596 | 66148631 | 66855298 | 469.772  | 506.333m |
| 34) L7 AR-1260-4            | 7.971  | 7.064 | 79575306 | 42221311 | 461.515  | 469.697  |
| 35) L7 AR-1260-5            | 8.286  | 7.306 | 149.7E6  | 101.0E6  | 445.914  | 457.206  |
| -----                       |        |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011119\  
Data File : PQ036381.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jan 2019 15:39  
Operator : SM\SJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
AR1660CCC500

Manual Integrations  
APPROVED

Sohil  
1/14/2019 3:44:54 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 11 22:50:58 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

