

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0101019\  
 Data File : P0061881.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Oct 2019 21:18  
 Operator : HP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Ankita  
 10/11/2019 2:11:48 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 11 03:22:12 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0100119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 10 11:46:12 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.351  | 3.512 | 2434446 | 1580007 | 59.356   | 48.857   |
| 2) SA Decachlor...          | 10.009 | 8.371 | 2379982 | 1539410 | 51.104   | 47.548m  |
| Target Compounds            |        |       |         |         |          |          |
| 3) L1 AR-1016-1             | 5.515  | 4.561 | 1007890 | 671712  | 549.634m | 499.539m |
| 4) L1 AR-1016-2             | 5.538  | 4.578 | 1395213 | 867505  | 539.772m | 468.071m |
| 5) L1 AR-1016-3             | 5.600  | 4.748 | 831797  | 502708  | 517.789  | 501.844m |
| 6) L1 AR-1016-4             | 5.698  | 4.790 | 726204  | 403226  | 543.182  | 465.315m |
| 7) L1 AR-1016-5             | 5.991  | 4.996 | 722257  | 593467  | 526.647m | 519.930m |
| 31) L7 AR-1260-1            | 7.112  | 6.003 | 1358974 | 989641  | 520.572  | 485.166m |
| 32) L7 AR-1260-2            | 7.369  | 6.189 | 1638779 | 1170946 | 514.047m | 487.542m |
| 33) L7 AR-1260-3            | 7.727  | 6.338 | 1298691 | 1076528 | 540.701m | 477.796m |
| 34) L7 AR-1260-4            | 7.952  | 6.801 | 1355444 | 909100  | 507.268m | 492.414m |
| 35) L7 AR-1260-5            | 8.265  | 7.040 | 2539334 | 1881639 | 513.191m | 483.261m |
| -----                       |        |       |         |         |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101019\  
Data File : PO061881.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 10 Oct 2019 21:18  
Operator : HP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Manual Integrations  
APPROVED

Ankita  
10/11/2019 2:11:48 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 11 03:22:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Oct 10 11:46:12 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

