

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082419\  
 Data File : P0059801.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Aug 2019 19:19  
 Operator : SM/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Ankita  
 8/26/2019 3:08:13 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 26 03:28:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 03:09:44 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...          | 4.125 | 3.496 | 1850125 | 1807474 | 52.842m  | 50.214   |
| 2) SA Decachlor...          | 9.594 | 8.356 | 2982323 | 2234011 | 56.058   | 55.406   |
| Target Compounds            |       |       |         |         |          |          |
| 3) L1 AR-1016-1             | 5.275 | 4.546 | 787169  | 636565  | 490.792  | 470.852  |
| 4) L1 AR-1016-2             | 5.296 | 4.563 | 1164071 | 950873  | 486.551  | 474.722  |
| 5) L1 AR-1016-3             | 5.357 | 4.735 | 730703  | 518634  | 490.561  | 479.392  |
| 6) L1 AR-1016-4             | 5.455 | 4.776 | 604910  | 432272  | 500.029m | 478.711  |
| 7) L1 AR-1016-5             | 5.741 | 4.983 | 626506  | 558590  | 487.880m | 484.917m |
| 31) L7 AR-1260-1            | 6.851 | 5.992 | 1302760 | 1095913 | 483.252  | 480.895  |
| 32) L7 AR-1260-2            | 7.106 | 6.181 | 1755450 | 1421603 | 473.106  | 485.209  |
| 33) L7 AR-1260-3            | 7.461 | 6.329 | 1594907 | 1271541 | 486.796  | 479.983  |
| 34) L7 AR-1260-4            | 7.687 | 6.791 | 1629478 | 1123370 | 530.546  | 496.500  |
| 35) L7 AR-1260-5            | 7.994 | 7.035 | 3625499 | 2855773 | 512.010  | 518.918  |
| -----                       |       |       |         |         |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082419\  
Data File : PO059801.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Aug 2019 19:19  
Operator : SM/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660CCC500

Manual Integrations  
APPROVED

Ankita  
8/26/2019 3:08:13 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 26 03:28:00 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Aug 17 03:09:44 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

