

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081224\  
 Data File : P0105403.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Aug 2024 10:55  
 Operator : YP/AJ  
 Sample : PB162630BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB162630BS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024  
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 12 11:33:07 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 10 04:08:56 2024  
 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...          | 4.429  | 3.537 | 182.3E6  | 58948185 | 20.867   | 18.768   |
| 2) SA Decachlor...          | 10.218 | 8.427 | 141.8E6  | 38277770 | 24.648   | 21.621   |
| Target Compounds            |        |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.600  | 4.591 | 136.8E6  | 48358120 | 452.169  | 430.298  |
| 4) L1 AR-1016-2             | 5.623  | 4.609 | 192.0E6  | 67080742 | 449.087  | 430.875  |
| 5) L1 AR-1016-3             | 5.685  | 4.781 | 115.7E6  | 36044883 | 450.849  | 430.403  |
| 6) L1 AR-1016-4             | 5.784  | 4.823 | 97746314 | 29014631 | 446.924  | 430.873  |
| 7) L1 AR-1016-5             | 6.081  | 5.031 | 94979400 | 36555401 | 443.921  | 436.785m |
| 31) L7 AR-1260-1            | 7.216  | 6.046 | 162.3E6  | 65608924 | 442.788  | 420.309  |
| 32) L7 AR-1260-2            | 7.474  | 6.232 | 195.9E6  | 78433012 | 470.534  | 414.989  |
| 33) L7 AR-1260-3            | 7.836  | 6.382 | 123.7E6  | 73078677 | 477.784m | 395.588  |
| 34) L7 AR-1260-4            | 8.064  | 6.848 | 161.6E6  | 50256945 | 489.939m | 411.172  |
| 35) L7 AR-1260-5            | 8.387  | 7.087 | 295.5E6  | 116.6E6  | 496.772  | 418.768  |
| -----                       |        |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081224\  
Data File : PO105403.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Aug 2024 10:55  
Operator : YP/AJ  
Sample : PB162630BS  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

## Instrument :

ECD\_O

## ClientSampleId :

PB162630BS

## Manual Integrations

## APPROVED

Reviewed By :Yogesh Patel 08/14/2024

Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 12 11:33:07 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Aug 10 04:08:56 2024  
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

