

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0110624\  
 Data File : P0107747.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Nov 2024 18:31  
 Operator : YP/AJ  
 Sample : PB164704BS  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB164704BS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/07/2024  
 Supervised By :Ankita Jodhani 11/07/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 07 00:42:29 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0101524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 28 11:34:55 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...          | 4.371  | 3.643 | 170.1E6  | 60074781 | 18.660   | 18.665  |
| 2) SA Decachlor...          | 10.074 | 8.638 | 46118064 | 50619964 | 18.798   | 18.464  |
| Target Compounds            |        |       |          |          |          |         |
| 3) L1 AR-1016-1             | 5.523  | 4.723 | 117.1E6  | 45751939 | 433.858  | 443.051 |
| 4) L1 AR-1016-2             | 5.545  | 4.742 | 168.5E6  | 63898497 | 424.550  | 453.284 |
| 5) L1 AR-1016-3             | 5.608  | 4.918 | 105.1E6  | 33507344 | 418.312  | 425.514 |
| 6) L1 AR-1016-4             | 5.705  | 4.959 | 83633165 | 25486426 | 434.206  | 385.525 |
| 7) L1 AR-1016-5             | 6.000  | 5.173 | 73111448 | 33503207 | 400.274  | 407.910 |
| 31) L7 AR-1260-1            | 7.129  | 6.204 | 104.4E6  | 68121902 | 403.836m | 439.058 |
| 32) L7 AR-1260-2            | 7.386  | 6.391 | 117.9E6  | 81564327 | 447.861m | 463.129 |
| 33) L7 AR-1260-3            | 7.748  | 6.545 | 67578108 | 75682256 | 375.966m | 451.166 |
| 34) L7 AR-1260-4            | 7.974  | 7.015 | 81592652 | 56379969 | 464.905m | 389.685 |
| 35) L7 AR-1260-5            | 8.289  | 7.256 | 111.9E6  | 136.7E6  | 393.419  | 415.085 |
| -----                       |        |       |          |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110624\  
Data File : PO107747.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Nov 2024 18:31  
Operator : YP/AJ  
Sample : PB164704BS  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

## Instrument :

ECD\_O

## ClientSampleId :

PB164704BS

## Manual Integrations

## APPROVED

Reviewed By :Yogesh Patel 11/07/2024  
Supervised By :Ankita Jodhani 11/07/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 07 00:42:29 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Oct 28 11:34:55 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

