

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0110624\  
 Data File : P0107748.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Nov 2024 18:47  
 Operator : YP/AJ  
 Sample : PB164704BSD  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB164704BSD

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 00:43:07 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 | 179.1E6  | 62155249 | 19.655   | 19.312  |
| 2) SA Decachlor...          | 10.076 | 8.638 | 47831458 | 52987232 | 19.496   | 19.327  |
| Target Compounds            |        |       |          |          |          |         |
| 3) L1 AR-1016-1             | 5.522  | 4.723 | 121.4E6  | 47636084 | 449.929  | 461.296 |
| 4) L1 AR-1016-2             | 5.545  | 4.742 | 174.1E6  | 66300185 | 438.696  | 470.322 |
| 5) L1 AR-1016-3             | 5.607  | 4.918 | 110.4E6  | 35609026 | 439.374  | 452.203 |
| 6) L1 AR-1016-4             | 5.705  | 4.960 | 87239370 | 27111910 | 452.928  | 410.113 |
| 7) L1 AR-1016-5             | 6.000  | 5.173 | 78851351 | 35566527 | 431.699  | 433.031 |
| 31) L7 AR-1260-1            | 7.129  | 6.204 | 106.0E6  | 70303008 | 409.806m | 453.116 |
| 32) L7 AR-1260-2            | 7.386  | 6.391 | 122.6E6  | 84508840 | 465.917m | 479.849 |
| 33) L7 AR-1260-3            | 7.749  | 6.544 | 71743188 | 78482348 | 399.138m | 467.858 |
| 34) L7 AR-1260-4            | 7.974  | 7.015 | 76227838 | 58763052 | 434.337m | 406.157 |
| 35) L7 AR-1260-5            | 8.289  | 7.257 | 116.9E6  | 142.4E6  | 411.157  | 432.180 |
| -----                       |        |       |          |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110624\  
Data File : PO107748.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Nov 2024 18:47  
Operator : YP/AJ  
Sample : PB164704BSD  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB164704BSD

Manual Integrations  
APPROVED

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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 07 00:43:07 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

