

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010524\  
 Data File : P0100935.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jan 2024 16:21  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 01/08/2024  
 Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 23:30:53 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0122023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 21 04:28:19 2023  
 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...          | 4.346  | 3.643 | 159.7E6  | 102.7E6  | 51.189  | 50.248  |
| 2) SA Decachlor...          | 10.086 | 8.699 | 105.9E6  | 77228225 | 50.684  | 51.166m |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.514  | 4.737 | 34482357 | 26546028 | 488.899 | 508.270 |
| 17) L4 AR-1242-2            | 5.536  | 4.756 | 49931567 | 36768640 | 475.709 | 507.336 |
| 18) L4 AR-1242-3            | 5.598  | 4.935 | 31857617 | 19846367 | 490.083 | 517.960 |
| 19) L4 AR-1242-4            | 5.697  | 5.018 | 26376345 | 21580971 | 526.714 | 517.758 |
| 20) L4 AR-1242-5            | 6.436  | 5.547 | 27023800 | 24582869 | 522.130 | 535.637 |
| -----                       |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO010524\  
Data File : PO100935.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Jan 2024 16:21  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Manual Integrations  
APPROVED

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Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 05 23:30:53 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122023.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Dec 21 04:28:19 2023  
Response via : Initial Calibration  
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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

