

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022025\  
 Data File : P0109442.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Feb 2025 21:40  
 Operator : YP/AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC050

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/21/2025  
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 21 02:49:00 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 21 02:44:39 2025  
 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...          | 3.697 | 3.693 | 46251223 | 23752948 | 4.737   | 4.549   |
| 2) SA Decachlor...          | 8.754 | 8.706 | 44397899 | 16474487 | 5.325   | 5.422   |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.791 | 4.776 | 10517320 | 5442853  | 52.351  | 54.014  |
| 22) L5 AR-1248-2            | 5.030 | 5.013 | 14922906 | 7831415  | 52.983  | 53.486  |
| 23) L5 AR-1248-3            | 5.245 | 5.055 | 19608812 | 8436393  | 56.637  | 54.183  |
| 24) L5 AR-1248-4            | 5.599 | 5.227 | 25203917 | 9829738  | 52.598m | 54.499m |
| 25) L5 AR-1248-5            | 5.641 | 5.618 | 19009831 | 9765442  | 56.304m | 57.588m |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022025\  
Data File : PO109442.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Feb 2025 21:40  
Operator : YP/AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050

Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 21 02:49:00 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022025.M  
Quant Title : GC EXTRACTABLES  
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