

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022025\  
 Data File : P0109447.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Feb 2025 23:12  
 Operator : YP/AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC050

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 03:06:36 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 21 03:04:52 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...          | 3.696 | 3.693 | 42478021 | 22408254 | 4.315m  | 4.297   |
| 2) SA Decachlor...          | 8.755 | 8.706 | 43911860 | 16400189 | 5.149   | 5.338   |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.601 | 5.578 | 27168777 | 13670107 | 52.828m | 52.393m |
| 27) L6 AR-1254-2            | 5.749 | 5.726 | 23620321 | 13084376 | 52.317m | 56.721m |
| 28) L6 AR-1254-3            | 6.156 | 6.128 | 35558931 | 17874982 | 49.004m | 49.522m |
| 29) L6 AR-1254-4            | 6.384 | 6.355 | 18803102 | 8443949  | 43.856m | 42.273m |
| 30) L6 AR-1254-5            | 6.806 | 6.774 | 30890950 | 15538233 | 48.907  | 52.427  |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022025\  
Data File : PO109447.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Feb 2025 23:12  
Operator : YP/AJ  
Sample : AR1254ICC050  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050

Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 21 03:06:36 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Feb 21 03:04:52 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
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