

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042825\  
 Data File : P0110795.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Apr 2025 12:48  
 Operator : YP/AJ  
 Sample : Q1860-34DL 10X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 P001-SS028-01DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/29/2025  
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 29 00:53:10 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 02:12:41 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...          | 3.689 | 3.687 | 20566948 | 11405389 | 2.351    | 2.286      |
| 2) SA Decachlor...          | 8.721 | 8.671 | 55691036 | 14535496 | 7.054    | 7.551      |
| Target Compounds            |       |       |          |          |          |            |
| 21) L5 AR-1248-1            | 4.776 | 4.762 | 64106816 | 24610153 | 301.202  | 213.756 #  |
| 22) L5 AR-1248-2            | 5.013 | 4.998 | 148.1E6  | 109.9E6  | 500.622  | 674.888 #  |
| 23) L5 AR-1248-3            | 5.228 | 5.040 | 158.5E6  | 110.2E6  | 428.477  | 626.402 #  |
| 24) L5 AR-1248-4            | 5.583 | 5.210 | 341.8E6  | 71899173 | 657.215  | 353.003m#  |
| 25) L5 AR-1248-5            | 5.624 | 5.602 | 263.0E6  | 87007173 | 711.855  | 440.775 #  |
| 26) L6 AR-1254-1            | 5.583 | 5.561 | 341.8E6  | 157.9E6  | 612.507  | 523.770    |
| 27) L6 AR-1254-2            | 5.732 | 5.709 | 627.9E6  | 108.8E6  | 1292.768 | 410.943 #  |
| 28) L6 AR-1254-3            | 6.137 | 6.111 | 455.4E6  | 228.8E6  | 581.392  | 567.193    |
| 29) L6 AR-1254-4            | 6.366 | 6.339 | 157.9E6  | 73143132 | 323.839  | 318.411    |
| 30) L6 AR-1254-5            | 6.784 | 6.755 | 914.1E6  | 412.7E6  | 1304.226 | 1242.081   |
| 31) L7 AR-1260-1            | 6.268 | 6.241 | 295.9E6  | 141.5E6  | 626.330  | 575.155    |
| 32) L7 AR-1260-2            | 6.457 | 6.429 | 327.6E6  | 143.5E6  | 558.634  | 491.702    |
| 33) L7 AR-1260-3            | 6.824 | 6.581 | 190.8E6  | 126.6E6  | 387.163  | 467.511    |
| 34) L7 AR-1260-4            | 7.084 | 7.053 | 157.4E6  | 68110570 | 370.953  | 339.467    |
| 35) L7 AR-1260-5            | 7.327 | 7.295 | 407.7E6  | 2081.0E6 | 390.730  | 4535.276 # |
| -----                       |       |       |          |          |          |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042825\  
Data File : PO110795.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Apr 2025 12:48  
Operator : YP/AJ  
Sample : Q1860-34DL 10X  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
P001-SS028-01DL

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 04/29/2025  
Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 29 00:53:10 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 11 02:12:41 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

