

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ073125\  
 Data File : PQ070710.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2025 14:19  
 Operator : YP\AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254ICC050

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/01/2025  
 Supervised By :mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 15:28:11 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ073125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 31 15:28:01 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...          | 3.408 | 2.783 | 20916661 | 23100516 | 4.107m | 4.349  |
| 2) SA Decachlor...          | 8.507 | 7.542 | 20662888 | 31139629 | 4.548  | 4.843  |
| Target Compounds            |       |       |          |          |        |        |
| 26) L6 AR-1254-1            | 5.302 | 4.539 | 10968644 | 16425907 | 47.824 | 49.444 |
| 27) L6 AR-1254-2            | 5.516 | 4.686 | 16772179 | 14786022 | 47.121 | 50.344 |
| 28) L6 AR-1254-3            | 5.864 | 5.067 | 17956165 | 23104795 | 46.554 | 48.859 |
| 29) L6 AR-1254-4            | 6.145 | 5.293 | 12881444 | 13772319 | 46.377 | 47.402 |
| 30) L6 AR-1254-5            | 6.554 | 5.698 | 15366058 | 21434280 | 47.707 | 48.458 |
| -----                       |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ073125\  
Data File : PQ070710.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 Jul 2025 14:19  
Operator : YP\AJ  
Sample : AR1254ICC050  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC050

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 08/01/2025  
Supervised By :mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 31 15:28:11 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ073125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 31 15:28:01 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

