

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042925\  
 Data File : PP071632.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2025 23:01  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/30/2025  
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 02:30:59 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 23 05:02:06 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...          | 4.509  | 3.809 | 104.3E6  | 75621321 | 52.622   | 53.684  |
| 2) SA Decachlor...          | 10.227 | 8.841 | 81534735 | 49353382 | 56.308   | 56.272  |
| Target Compounds            |        |       |          |          |          |         |
| 26) L6 AR-1254-1            | 6.513  | 5.698 | 44020940 | 47791432 | 537.161  | 522.880 |
| 27) L6 AR-1254-2            | 6.729  | 5.845 | 73981280 | 40619094 | 582.181  | 516.046 |
| 28) L6 AR-1254-3            | 7.092  | 6.249 | 73465672 | 62954241 | 574.962  | 531.222 |
| 29) L6 AR-1254-4            | 7.375  | 6.477 | 67999334 | 41559516 | 578.652  | 538.576 |
| 30) L6 AR-1254-5            | 7.790  | 6.895 | 56522616 | 55418010 | 524.668m | 546.164 |
| -----                       |        |       |          |          |          |         |

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

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