

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030425\  
 Data File : PP070246.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Mar 2025 01:08  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/05/2025  
 Supervised By :mohammad ahmed 03/07/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 02:03:14 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 25 05:10:19 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...          | 4.525  | 3.828 | 75882220 | 49481845 | 51.704   | 51.757   |
| 2) SA Decachlor...          | 10.249 | 8.880 | 52562079 | 51124858 | 46.146   | 47.159   |
| Target Compounds            |        |       |          |          |          |          |
| 16) L4 AR-1242-1            | 5.676  | 4.915 | 23683746 | 13385831 | 557.853m | 501.952m |
| 17) L4 AR-1242-2            | 5.699  | 4.934 | 29417253 | 19964661 | 511.226  | 536.667  |
| 18) L4 AR-1242-3            | 5.761  | 5.112 | 17689384 | 11023555 | 466.427  | 559.977  |
| 19) L4 AR-1242-4            | 5.859  | 5.196 | 14329195 | 10617547 | 480.607  | 540.199  |
| 20) L4 AR-1242-5            | 6.588  | 5.721 | 16328637 | 13750776 | 463.418m | 552.871  |
| -----                       |        |       |          |          |          |          |

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

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