

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040325\  
 Data File : PP071066.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Apr 2025 16:06  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 01:51:10 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 28 03:13:46 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...          | 4.515  | 3.818 | 76031131 | 59973803 | 52.020   | 57.854   |
| 2) SA Decachlor...          | 10.238 | 8.858 | 59373879 | 38133226 | 56.406   | 48.380   |
|                             |        |       |          |          |          |          |
| Target Compounds            |        |       |          |          |          |          |
| 16) L4 AR-1242-1            | 5.669  | 4.903 | 23130042 | 18866999 | 525.956  | 551.734m |
| 17) L4 AR-1242-2            | 5.691  | 4.922 | 34848911 | 27646161 | 541.836  | 561.255m |
| 18) L4 AR-1242-3            | 5.753  | 5.099 | 21067037 | 15511360 | 513.336  | 582.165  |
| 19) L4 AR-1242-4            | 5.850  | 5.183 | 17455437 | 15108035 | 571.872  | 572.746  |
| 20) L4 AR-1242-5            | 6.580  | 5.707 | 18292410 | 18813118 | 501.019m | 607.692  |
| -----                       |        |       |          |          |          |          |

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

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