

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040425\  
 Data File : PP071109.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Apr 2025 20:58  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 92 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/07/2025  
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 02:24:08 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...          | 4.517  | 3.816 | 71839226 | 48137301 | 49.152   | 46.436   |
| 2) SA Decachlor...          | 10.237 | 8.853 | 53218722 | 36285164 | 50.558   | 46.036   |
| Target Compounds            |        |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.670  | 4.902 | 24687388 | 19614202 | 485.482  | 489.276  |
| 4) L1 AR-1016-2             | 5.692  | 4.920 | 38098126 | 27994711 | 488.102  | 483.793  |
| 5) L1 AR-1016-3             | 5.754  | 5.097 | 22497228 | 15941084 | 476.893  | 515.504  |
| 6) L1 AR-1016-4             | 5.851  | 5.140 | 18668601 | 11073754 | 507.910  | 454.664  |
| 7) L1 AR-1016-5             | 6.144  | 5.353 | 18714639 | 16939886 | 551.857  | 524.111m |
| 31) L7 AR-1260-1            | 7.263  | 6.388 | 35152692 | 28597266 | 523.473m | 558.471  |
| 32) L7 AR-1260-2            | 7.515  | 6.577 | 51365070 | 35793748 | 534.294m | 561.085  |
| 33) L7 AR-1260-3            | 7.875  | 6.730 | 41389081 | 28472360 | 517.893  | 522.555  |
| 34) L7 AR-1260-4            | 8.100  | 7.201 | 39124435 | 23022828 | 496.901  | 481.384  |
| 35) L7 AR-1260-5            | 8.420  | 7.442 | 82205832 | 56092993 | 517.388  | 450.509  |
| -----                       |        |       |          |          |          |          |

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

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