

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061325\  
 Data File : PP072914.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jun 2025 14:48  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/16/2025  
 Supervised By :mohammad ahmed 06/17/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 13 15:10:49 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 24 03:32:20 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...          | 4.497  | 3.790 | 98383530 | 84515442 | 48.928  | 52.876    |
| 2) SA Decachlor...          | 10.189 | 8.800 | 75201256 | 58300562 | 46.161m | 55.073m   |
| Target Compounds            |        |       |          |          |         |           |
| 3) L1 AR-1016-1             | 5.648  | 4.870 | 31623978 | 31450081 | 421.183 | 511.970   |
| 4) L1 AR-1016-2             | 5.670  | 4.889 | 47319678 | 45819527 | 442.274 | 521.926   |
| 5) L1 AR-1016-3             | 5.732  | 5.065 | 28877713 | 25136324 | 440.444 | 527.470   |
| 6) L1 AR-1016-4             | 5.829  | 5.107 | 24401841 | 20049098 | 458.079 | 526.979   |
| 7) L1 AR-1016-5             | 6.121  | 5.320 | 22289720 | 25483621 | 455.737 | 511.468   |
| 31) L7 AR-1260-1            | 7.238  | 6.352 | 39702111 | 41545583 | 424.192 | 520.923   |
| 32) L7 AR-1260-2            | 7.492  | 6.541 | 58387342 | 49434898 | 406.910 | 487.417   |
| 33) L7 AR-1260-3            | 7.850  | 6.692 | 47754870 | 43681495 | 419.378 | 502.650m  |
| 34) L7 AR-1260-4            | 8.073  | 7.162 | 43988543 | 37144382 | 409.948 | 515.243 # |
| 35) L7 AR-1260-5            | 8.391  | 7.404 | 102.4E6  | 87463594 | 432.573 | 503.753   |
| -----                       |        |       |          |          |         |           |

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

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