

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100825\  
 Data File : PO114306.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Oct 2025 18:24  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/09/2025  
 Supervised By :mohammad ahmed 10/10/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 09 02:19:09 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091525.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 16 02:49:23 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... | 3.657 | 3.647 | 449.8E6 | 263.2E6  | 50.998   | 49.279    |
| 2)                          | SA Decachlor... | 8.660 | 8.604 | 280.9E6 | 91983993 | 41.982   | 44.059    |
| Target Compounds            |                 |       |       |         |          |          |           |
| 3)                          | L1 AR-1016-1    | 4.737 | 4.715 | 178.3E6 | 106.2E6  | 587.559  | 582.975m  |
| 4)                          | L1 AR-1016-2    | 4.755 | 4.734 | 272.7E6 | 149.4E6  | 599.356  | 539.735m  |
| 5)                          | L1 AR-1016-3    | 4.812 | 4.909 | 174.0E6 | 83538820 | 581.670  | 559.373   |
| 6)                          | L1 AR-1016-4    | 4.931 | 4.951 | 135.5E6 | 67883328 | 563.597  | 562.370   |
| 7)                          | L1 AR-1016-5    | 5.187 | 5.163 | 140.9E6 | 89474193 | 586.887m | 596.232   |
| 31)                         | L7 AR-1260-1    | 6.220 | 6.188 | 286.2E6 | 133.9E6  | 583.802m | 533.006   |
| 32)                         | L7 AR-1260-2    | 6.411 | 6.376 | 448.5E6 | 165.4E6  | 585.592  | 500.412   |
| 33)                         | L7 AR-1260-3    | 6.775 | 6.527 | 371.8E6 | 135.7E6  | 552.561m | 484.021   |
| 34)                         | L7 AR-1260-4    | 7.033 | 6.995 | 278.9E6 | 91569572 | 644.420m | 478.892 # |
| 35)                         | L7 AR-1260-5    | 7.277 | 7.238 | 714.6E6 | 199.8E6  | 630.784m | 469.353 # |
| -----                       |                 |       |       |         |          |          |           |

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

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