

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042325\  
 Data File : P0110652.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2025 16:20  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/24/2025  
 Supervised By :mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 22:12:56 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 02:12:41 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...          | 3.686 | 3.684 | 493.2E6 | 273.3E6  | 56.372   | 54.771   |
| 2) SA Decachlor...          | 8.729 | 8.681 | 367.1E6 | 90713486 | 46.500   | 47.124   |
| Target Compounds            |       |       |         |          |          |          |
| 3) L1 AR-1016-1             | 4.776 | 4.763 | 182.1E6 | 92756735 | 554.872  | 528.500  |
| 4) L1 AR-1016-2             | 4.795 | 4.782 | 253.7E6 | 132.2E6  | 557.706  | 525.702  |
| 5) L1 AR-1016-3             | 4.852 | 4.957 | 175.3E6 | 70389404 | 543.560  | 518.672  |
| 6) L1 AR-1016-4             | 4.972 | 5.000 | 137.6E6 | 48131763 | 552.401  | 420.850  |
| 7) L1 AR-1016-5             | 5.229 | 5.212 | 144.9E6 | 75127575 | 538.640m | 503.962m |
| 31) L7 AR-1260-1            | 6.269 | 6.243 | 268.3E6 | 130.1E6  | 567.994  | 528.930  |
| 32) L7 AR-1260-2            | 6.458 | 6.431 | 310.5E6 | 147.8E6  | 529.561  | 506.734  |
| 33) L7 AR-1260-3            | 6.825 | 6.584 | 255.3E6 | 132.8E6  | 518.020  | 490.179  |
| 34) L7 AR-1260-4            | 7.086 | 7.055 | 217.2E6 | 98883635 | 511.831  | 492.841  |
| 35) L7 AR-1260-5            | 7.328 | 7.296 | 530.5E6 | 224.9E6  | 508.429  | 490.203  |
| -----                       |       |       |         |          |          |          |

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

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Operator : YP/AJ  
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Misc :  
ALS Vial : 3 Sample Multiplier: 1

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