

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090825\  
 Data File : PP074985.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2025 01:06  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 98 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/09/2025  
 Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 09 06:12:50 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 20 06:20:44 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...          | 4.650  | 3.797 | 66568845 | 285.2E6  | 54.400  | 58.978  |
| 2) SA Decachlor...          | 10.418 | 8.802 | 58207642 | 392.9E6  | 58.944m | 52.395  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.801  | 4.894 | 22803480 | 272.9E6  | 517.216 | 535.700 |
| 4) L1 AR-1016-2             | 5.822  | 4.952 | 34891615 | 129.3E6  | 555.231 | 543.268 |
| 5) L1 AR-1016-3             | 5.885  | 5.072 | 22078357 | 70609834 | 491.570 | 512.023 |
| 6) L1 AR-1016-4             | 5.982  | 5.113 | 18423995 | 70873394 | 523.680 | 506.951 |
| 7) L1 AR-1016-5             | 6.274  | 5.326 | 17344406 | 81347852 | 522.641 | 489.801 |
| 31) L7 AR-1260-1            | 7.391  | 6.355 | 28227294 | 176.0E6  | 488.281 | 469.135 |
| 32) L7 AR-1260-2            | 7.644  | 6.542 | 33198324 | 242.8E6  | 481.711 | 459.167 |
| 33) L7 AR-1260-3            | 8.001  | 6.695 | 27832886 | 188.1E6  | 536.431 | 434.462 |
| 34) L7 AR-1260-4            | 8.229  | 7.164 | 31440390 | 173.6E6  | 492.852 | 455.020 |
| 35) L7 AR-1260-5            | 8.554  | 7.404 | 55571073 | 447.6E6  | 489.992 | 445.555 |
| -----                       |        |       |          |          |         |         |

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

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