

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031425\  
 Data File : PP070549.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Mar 2025 22:52  
 Operator : YP\AJ  
 Sample : PB167143BS  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB167143BS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/17/2025  
 Supervised By :mohammad ahmed 03/19/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 15 01:59:21 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 12 02:42:43 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...          | 4.524  | 3.827 | 33205418 | 21721756 | 21.349   | 21.672  |
| 2) SA Decachlor...          | 10.242 | 8.872 | 23113123 | 19533518 | 21.757   | 19.966  |
| Target Compounds            |        |       |          |          |          |         |
| 3) L1 AR-1016-1             | 5.675  | 4.913 | 22655811 | 16838908 | 436.939  | 468.365 |
| 4) L1 AR-1016-2             | 5.697  | 4.932 | 33659019 | 23292035 | 470.461  | 448.211 |
| 5) L1 AR-1016-3             | 5.759  | 5.109 | 20019488 | 13110139 | 439.622  | 460.758 |
| 6) L1 AR-1016-4             | 5.856  | 5.150 | 16488008 | 10187202 | 422.360  | 454.991 |
| 7) L1 AR-1016-5             | 6.149  | 5.366 | 14814899 | 13366592 | 427.904  | 449.768 |
| 31) L7 AR-1260-1            | 7.268  | 6.402 | 28474787 | 23132691 | 484.775  | 464.658 |
| 32) L7 AR-1260-2            | 7.522  | 6.590 | 38514455 | 30113094 | 469.442  | 455.655 |
| 33) L7 AR-1260-3            | 7.880  | 6.743 | 26305571 | 26221520 | 400.038  | 458.439 |
| 34) L7 AR-1260-4            | 8.102  | 7.215 | 27028438 | 19782442 | 413.641m | 386.651 |
| 35) L7 AR-1260-5            | 8.424  | 7.456 | 56522478 | 50192203 | 413.546  | 389.736 |
| -----                       |        |       |          |          |          |         |

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

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