

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050825\  
 Data File : PP071859.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2025 13:29  
 Operator : YP\AJ  
 Sample : PB167905BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB167905BS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/08/2025  
 Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 14:23:56 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 23 05:02:06 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...          | 4.509  | 3.804 | 39356730 | 29888452 | 19.851  | 21.218    |
| 2) SA Decachlor...          | 10.222 | 8.832 | 29329988 | 19698793 | 20.255  | 22.460    |
| Target Compounds            |        |       |          |          |         |           |
| 3) L1 AR-1016-1             | 5.662  | 4.887 | 27248662 | 23645360 | 406.394 | 441.692m  |
| 4) L1 AR-1016-2             | 5.684  | 4.906 | 44091329 | 33455008 | 429.621 | 438.101m  |
| 5) L1 AR-1016-3             | 5.746  | 5.083 | 25888566 | 18442860 | 419.948 | 436.927   |
| 6) L1 AR-1016-4             | 5.843  | 5.125 | 21657890 | 15287189 | 422.196 | 443.288   |
| 7) L1 AR-1016-5             | 6.136  | 5.339 | 19600085 | 19032864 | 406.317 | 428.212   |
| 31) L7 AR-1260-1            | 7.255  | 6.372 | 40622817 | 33696638 | 423.046 | 466.072   |
| 32) L7 AR-1260-2            | 7.509  | 6.561 | 61492629 | 41282688 | 429.786 | 472.010   |
| 33) L7 AR-1260-3            | 7.867  | 6.713 | 43046108 | 38266803 | 383.983 | 488.174 # |
| 34) L7 AR-1260-4            | 8.091  | 7.184 | 45914998 | 28648264 | 406.814 | 453.937   |
| 35) L7 AR-1260-5            | 8.411  | 7.427 | 87431796 | 67507265 | 385.888 | 447.728   |
| -----                       |        |       |          |          |         |           |

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

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