

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021925\  
 Data File : PP069867.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Feb 2025 23:16  
 Operator : YP\AJ  
 Sample : Q1383-01MSD  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 OU4-PCS-TC-11-021725MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/20/2025  
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 20 01:30:22 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 29 00:13:21 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...          | 4.525  | 3.830 | 38274053 | 21967969 | 26.737m  | 24.613m   |
| 2) SA Decachlor...          | 10.251 | 8.887 | 23348099 | 23813366 | 21.363   | 21.291    |
| Target Compounds            |        |       |          |          |          |           |
| 3) L1 AR-1016-1             | 5.677  | 4.920 | 24406517 | 13764673 | 526.763m | 422.035m  |
| 4) L1 AR-1016-2             | 5.700  | 4.939 | 33804377 | 20600404 | 498.023  | 458.210   |
| 5) L1 AR-1016-3             | 5.763  | 5.117 | 20246471 | 11640390 | 475.307  | 467.786   |
| 6) L1 AR-1016-4             | 5.860  | 5.158 | 17419228 | 9228852  | 497.686  | 456.958   |
| 7) L1 AR-1016-5             | 6.153  | 5.374 | 14531013 | 11776407 | 439.554  | 439.027   |
| 26) L6 AR-1254-1            | 6.526  | 5.727 | 12073976 | 9806280  | 208.662m | 178.115   |
| 27) L6 AR-1254-2            | 6.744  | 5.875 | 13172728 | 9958016  | 164.163  | 205.877 # |
| 28) L6 AR-1254-3            | 7.108  | 6.296 | 6665190  | 17932329 | 79.076   | 236.275 # |
| 29) L6 AR-1254-4            | 7.392  | 6.508 | 5019570  | 2476140  | 73.614   | 48.315 #  |
| 30) L6 AR-1254-5            | 7.806  | 6.927 | 39975367 | 31806805 | 587.474  | 477.863   |
| 31) L7 AR-1260-1            | 7.273  | 6.411 | 26665879 | 23841527 | 456.324  | 494.335   |
| 32) L7 AR-1260-2            | 7.526  | 6.599 | 35079268 | 30024592 | 450.816  | 489.768   |
| 33) L7 AR-1260-3            | 7.885  | 6.753 | 23939740 | 26564291 | 382.918  | 441.587m  |
| 34) L7 AR-1260-4            | 8.108  | 7.226 | 28097871 | 19419626 | 425.875m | 417.917   |
| 35) L7 AR-1260-5            | 8.430  | 7.466 | 52424522 | 49056468 | 400.414  | 441.373   |
| -----                       |        |       |          |          |          |           |

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

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