

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052725\  
 Data File : PP072396.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 May 2025 22:59  
 Operator : YP\AJ  
 Sample : Q2127-01MSD  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 COMP-1MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/30/2025  
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 28 07:22:40 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 24 03:32:20 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...          | 4.501  | 3.796 | 29085381 | 29636206 | 14.465m  | 18.542 #  |
| 2) SA Decachlor...          | 10.203 | 8.814 | 25098556 | 19377860 | 15.406   | 18.305    |
| Target Compounds            |        |       |          |          |          |           |
| 3) L1 AR-1016-1             | 5.654  | 4.877 | 23443244 | 25248802 | 312.228  | 411.021m# |
| 4) L1 AR-1016-2             | 5.676  | 4.895 | 37281549 | 32421158 | 348.453  | 369.306m  |
| 5) L1 AR-1016-3             | 5.738  | 5.071 | 22420165 | 18539494 | 341.954  | 389.040m  |
| 6) L1 AR-1016-4             | 5.834  | 5.114 | 21077629 | 27372926 | 395.675m | 719.482m# |
| 7) L1 AR-1016-5             | 6.127  | 5.328 | 22402157 | 23397304 | 458.036  | 469.595   |
| 26) L6 AR-1254-1            | 6.501  | 5.679 | 54238918 | 48376918 | 630.661  | 483.991   |
| 27) L6 AR-1254-2            | 6.717  | 5.828 | 64558859 | 46431390 | 494.033  | 537.980   |
| 28) L6 AR-1254-3            | 7.082  | 6.231 | 53769468 | 88108611 | 407.335  | 685.027 # |
| 29) L6 AR-1254-4            | 7.363  | 6.458 | 46961424 | 34218330 | 359.828  | 401.170   |
| 30) L6 AR-1254-5            | 7.779  | 6.875 | 103.0E6  | 80226941 | 926.297  | 707.771   |
| 31) L7 AR-1260-1            | 7.245  | 6.360 | 53847893 | 53602725 | 575.330  | 672.103   |
| 32) L7 AR-1260-2            | 7.498  | 6.549 | 82090789 | 56687636 | 572.102  | 558.927   |
| 33) L7 AR-1260-3            | 7.857  | 6.700 | 37052252 | 53207446 | 325.389  | 612.267 # |
| 34) L7 AR-1260-4            | 8.078  | 7.172 | 55843347 | 27505594 | 520.429  | 381.540 # |
| 35) L7 AR-1260-5            | 8.399  | 7.413 | 82140180 | 74295848 | 347.078  | 427.912   |
| -----                       |        |       |          |          |          |           |

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

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