

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080425\  
 Data File : PP074212.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Aug 2025 13:41  
 Operator : YP\AJ  
 Sample : Q2753-01MSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 289MSD

Manual Integrations  
 APPROVED

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 04 14:28:05 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 04 11:01:49 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... | 4.658  | 3.801 | 28283373 | 82620971 | 25.291m  | 21.547    |
| 2)                          | SA Decachlor... | 10.438 | 8.822 | 20128882 | 110.4E6  | 20.727   | 18.353    |
| Target Compounds            |                 |        |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 5.811  | 4.903 | 21184879 | 202.3E6  | 513.488  | 507.063   |
| 4)                          | L1 AR-1016-2    | 5.833  | 4.960 | 30887976 | 95749757 | 508.513  | 509.825   |
| 5)                          | L1 AR-1016-3    | 5.896  | 5.080 | 20089441 | 53722024 | 506.535  | 506.479   |
| 6)                          | L1 AR-1016-4    | 5.993  | 5.121 | 16691374 | 53776645 | 512.879  | 492.370   |
| 7)                          | L1 AR-1016-5    | 6.285  | 5.335 | 15983266 | 60264730 | 492.277  | 515.245   |
| 26)                         | L6 AR-1254-1    | 6.660  | 5.686 | 15976122 | 73191181 | 303.492  | 199.877 # |
| 27)                         | L6 AR-1254-2    | 6.875  | 5.832 | 14540587 | 59355131 | 182.890  | 213.341   |
| 28)                         | L6 AR-1254-3    | 7.238  | 6.250 | 10135421 | 128.3E6  | 116.077  | 262.207 # |
| 29)                         | L6 AR-1254-4    | 7.520  | 6.460 | 7055095  | 9800518  | 110.565  | 26.663 #  |
| 30)                         | L6 AR-1254-5    | 7.935  | 6.878 | 51803028 | 198.4E6  | 638.403  | 515.220   |
| 31)                         | L7 AR-1260-1    | 7.403  | 6.552 | 30800114 | 217.1E6  | 546.527  | 537.419   |
| 32)                         | L7 AR-1260-2    | 7.655  | 6.707 | 36206285 | 166.6E6  | 531.255  | 532.859   |
| 33)                         | L7 AR-1260-3    | 8.013  | 6.916 | 24509171 | 187.6E6  | 459.869  | 476.075   |
| 34)                         | L7 AR-1260-4    | 8.240  | 7.176 | 32727154 | 142.5E6  | 522.673m | 489.566   |
| 35)                         | L7 AR-1260-5    | 8.567  | 7.416 | 52200935 | 358.7E6  | 460.712  | 473.595   |
| -----                       |                 |        |       |          |          |          |           |

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

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