

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041825\  
 Data File : PP071375.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Apr 2025 15:42  
 Operator : YP\AJ  
 Sample : Q1828-01MS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 RT4643MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/21/2025  
 Supervised By :mohammad ahmed 04/23/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 19 02:48:57 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 28 03:13:46 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...          | 4.512  | 3.813 | 40704851 | 27972925 | 27.850   | 26.984  |
| 2) SA Decachlor...          | 10.230 | 8.849 | 27378083 | 17765692 | 26.010m  | 22.540  |
| Target Compounds            |        |       |          |          |          |         |
| 3) L1 AR-1016-1             | 5.665  | 4.898 | 33446900 | 24431558 | 657.740  | 609.445 |
| 4) L1 AR-1016-2             | 5.687  | 4.916 | 49787745 | 33883030 | 637.866  | 585.552 |
| 5) L1 AR-1016-3             | 5.749  | 5.094 | 30370600 | 19222307 | 643.791  | 621.612 |
| 6) L1 AR-1016-4             | 5.846  | 5.135 | 26048984 | 15485429 | 708.705  | 635.798 |
| 7) L1 AR-1016-5             | 6.140  | 5.350 | 21269734 | 19384544 | 627.201  | 599.747 |
| 31) L7 AR-1260-1            | 7.259  | 6.385 | 49863536 | 36782207 | 742.538  | 718.314 |
| 32) L7 AR-1260-2            | 7.512  | 6.573 | 72890896 | 43627573 | 758.203  | 683.884 |
| 33) L7 AR-1260-3            | 7.871  | 6.726 | 46145158 | 37628304 | 577.405  | 690.595 |
| 34) L7 AR-1260-4            | 8.093  | 7.198 | 52663103 | 30519971 | 668.849m | 638.142 |
| 35) L7 AR-1260-5            | 8.416  | 7.439 | 95384872 | 68707481 | 600.335  | 551.822 |
| -----                       |        |       |          |          |          |         |

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

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