

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042123\  
 Data File : PR060938.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Apr 2023 20:05  
 Operator : AJ\MA  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR16603362

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/24/2023  
 Supervised By :Ankita Jodhani 04/25/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 24 04:37:00 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040323CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 04:06:01 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 3.687 | 2.899 | 54328494 | 78180890 | 15.929   | 16.863    |
| 2) SA Decachlor...          | 9.656 | 8.124 | 83561709 | 135.7E6  | 28.905   | 30.781    |
| Target Compounds            |       |       |          |          |          |           |
| 3) L1 AR-1016-1             | 4.922 | 4.008 | 33197975 | 53974959 | 302.826  | 351.490   |
| 4) L1 AR-1016-2             | 4.944 | 4.025 | 47971350 | 73969726 | 307.811  | 332.298   |
| 5) L1 AR-1016-3             | 5.009 | 4.202 | 32611098 | 36238810 | 331.251  | 314.946   |
| 6) L1 AR-1016-4             | 5.112 | 4.253 | 26297889 | 26711705 | 333.624m | 297.037   |
| 7) L1 AR-1016-5             | 5.430 | 4.469 | 19543669 | 35143690 | 249.502  | 299.152   |
| 31) L7 AR-1260-1            | 6.653 | 5.553 | 45015715 | 89122813 | 291.466  | 349.877   |
| 32) L7 AR-1260-2            | 6.937 | 5.758 | 73137063 | 90401242 | 396.816  | 288.067 # |
| 33) L7 AR-1260-3            | 7.330 | 5.914 | 36490952 | 84216592 | 267.333  | 292.482   |
| 34) L7 AR-1260-4            | 7.575 | 6.418 | 39353930 | 69532892 | 248.961  | 283.791   |
| 35) L7 AR-1260-5            | 7.914 | 6.684 | 98042707 | 183.5E6  | 320.601  | 310.387   |
| -----                       |       |       |          |          |          |           |

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

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