

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR082724\  
 Data File : PR068428.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2024 04:58  
 Operator : AJ\MA  
 Sample : AR1268ICC800  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12684224

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024  
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 05:47:24 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR082724CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 28 05:21:31 2024  
 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...          | 3.649 | 2.982 | 41332176 | 224.7E6  | 39.705   | 39.271  |
| 2) SA Decachlor...          | 9.542 | 8.276 | 65238602 | 393.0E6  | 79.868   | 79.882  |
| Target Compounds            |       |       |          |          |          |         |
| 41) L9 AR-1268-1            | 8.140 | 7.124 | 80820444 | 493.8E6  | 794.254m | 796.020 |
| 42) L9 AR-1268-2            | 8.232 | 7.193 | 72936194 | 458.4E6  | 798.159  | 799.445 |
| 43) L9 AR-1268-3            | 8.448 | 7.416 | 60554103 | 381.3E6  | 793.843  | 798.823 |
| 44) L9 AR-1268-4            | 8.851 | 7.729 | 25273649 | 156.4E6  | 801.015  | 799.346 |
| 45) L9 AR-1268-5            | 9.232 | 8.026 | 190.1E6  | 1210.2E6 | 785.929m | 797.198 |
| -----                       |       |       |          |          |          |         |

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

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