

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080524\  
 Data File : PQ067649.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Aug 2024 19:21  
 Operator : YP\AJ  
 Sample : AR1268ICC250  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1268ICC250

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024  
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 06:23:55 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 06 06:19:31 2024  
 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...          | 3.460 | 2.829 | 149.8E6  | 162.0E6  | 25.104   | 24.753   |
| 2) SA Decachlor...          | 8.731 | 7.612 | 171.6E6  | 243.3E6  | 25.690   | 25.760   |
| Target Compounds            |       |       |          |          |          |          |
| 41) L9 AR-1268-1            | 7.596 | 6.573 | 152.8E6  | 217.5E6  | 256.589m | 255.662m |
| 42) L9 AR-1268-2            | 7.677 | 6.637 | 136.9E6  | 197.6E6  | 255.770  | 252.697  |
| 43) L9 AR-1268-3            | 7.860 | 6.838 | 122.1E6  | 180.0E6  | 257.090  | 254.180  |
| 44) L9 AR-1268-4            | 8.193 | 7.127 | 41505219 | 60669129 | 250.139  | 252.520  |
| 45) L9 AR-1268-5            | 8.493 | 7.395 | 321.7E6  | 491.8E6  | 254.446  | 250.823  |
| -----                       |       |       |          |          |          |          |

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

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