

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021224\  
 Data File : PQ065406.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Feb 2024 21:52  
 Operator : YP\AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660ICC050

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/13/2024  
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 13 02:15:21 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 13 02:00:27 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...          | 3.475 | 2.740 | 17027885 | 33424401 | 4.705   | 4.693   |
| 2) SA Decachlor...          | 8.802 | 7.516 | 14342554 | 39198980 | 4.966   | 5.296   |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.602 | 3.740 | 5447774  | 13845943 | 49.013  | 53.304  |
| 4) L1 AR-1016-2             | 4.621 | 3.755 | 8160781  | 18611075 | 49.135  | 50.997  |
| 5) L1 AR-1016-3             | 4.680 | 3.916 | 5302140  | 10001774 | 50.541  | 50.056  |
| 6) L1 AR-1016-4             | 4.774 | 3.965 | 4374733  | 8903121  | 50.616  | 52.728  |
| 7) L1 AR-1016-5             | 5.068 | 4.160 | 4267986  | 10860657 | 50.153  | 51.818  |
| 31) L7 AR-1260-1            | 6.196 | 5.154 | 8178448  | 22388929 | 49.744  | 53.193  |
| 32) L7 AR-1260-2            | 6.465 | 5.344 | 11331003 | 26239460 | 53.447m | 52.110  |
| 33) L7 AR-1260-3            | 6.827 | 5.486 | 7813937  | 26425960 | 51.486  | 53.987m |
| 34) L7 AR-1260-4            | 7.048 | 5.949 | 8694487  | 20322350 | 50.083m | 52.209  |
| 35) L7 AR-1260-5            | 7.371 | 6.195 | 16552906 | 44627734 | 48.732  | 50.215  |
| -----                       |       |       |          |          |         |         |

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

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