

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0102720\  
 Data File : P0072843.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Oct 2020 23:01  
 Operator : DD\AJ  
 Sample : L4214-08  
 Misc : AR1268 LOQ 50 PPB  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOQ-WATER-02-QT4-2020

Manual Integrations  
 APPROVED

Ankita  
 10/28/2020 4:43:18 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 07:39:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0102620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 27 16:48:42 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.949  | 4.022 | 825116 | 591873 | 17.896  | 16.888  |
| 2) SA Decachlor...          | 10.981 | 9.306 | 935183 | 883289 | 25.313m | 26.486  |
| Target Compounds            |        |       |        |        |         |         |
| 41) L9 AR-1268-1            | 9.470  | 8.222 | 324019 | 296794 | 58.446  | 56.951  |
| 42) L9 AR-1268-2            | 9.567  | 8.287 | 278029 | 264541 | 54.925  | 56.474  |
| 43) L9 AR-1268-3            | 9.793  | 8.495 | 243416 | 277024 | 56.116  | 65.831  |
| 44) L9 AR-1268-4            | 10.232 | 8.779 | 101538 | 100868 | 53.716  | 54.878  |
| 45) L9 AR-1268-5            | 10.645 | 9.060 | 746929 | 692531 | 53.842  | 53.474m |
| -----                       |        |       |        |        |         |         |

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

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