

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0051321\  
 Data File : P0077776.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 May 2021 22:23  
 Operator : DD\AJ  
 Sample : M2262-08  
 Misc : AR1232 LOQ 50 PPB  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOQ-WATER-02-QT2-2021

Manual Integrations  
 APPROVED

Ankita  
 5/14/2021 2:18:48 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 14 06:08:26 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0051321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 14 05:52:29 2021  
 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...          | 4.354 | 3.633 | 1289468 | 528593 | 21.967  | 20.774   |
| 2) SA Decachlor...          | 9.976 | 8.829 | 925112  | 550655 | 22.378  | 22.913   |
|                             |       |       |         |        |         |          |
| Target Compounds            |       |       |         |        |         |          |
| 11) L3 AR-1232-1            | 4.784 | 4.069 | 64210   | 31944  | 48.684m | 55.788   |
| 12) L3 AR-1232-2            | 5.357 | 4.883 | 57397   | 29557  | 86.097m | 51.166m# |
| 13) L3 AR-1232-3            | 5.672 | 5.072 | 67249   | 15661  | 55.873  | 54.805   |
| 14) L3 AR-1232-4            | 5.840 | 5.166 | 29137   | 19694  | 52.644m | 73.848 # |
| 15) L3 AR-1232-5            | 5.942 | 5.348 | 28208   | 16832  | 71.025  | 59.968   |
| -----                       |       |       |         |        |         |          |

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

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