

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072420\  
 Data File : P0069950.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Jul 2020 21:43  
 Operator : DD\AJ  
 Sample : L3216-09  
 Misc : AR1268 MDL 25 PPB  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MDL-WATER-03-QT3-2020

Manual Integrations  
 APPROVED

Ankita  
 7/24/2020 2:44:18 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 24 02:12:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 23 02:12:36 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...          | 4.377  | 3.555 | 716107  | 749349  | 20.861  | 20.790 |
| 2) SA Decachlor...          | 10.022 | 8.757 | 1335050 | 1272725 | 24.986  | 24.955 |
| Target Compounds            |        |       |         |         |         |        |
| 41) L9 AR-1268-1            | 8.782  | 7.712 | 259060  | 263925  | 32.340  | 36.328 |
| 42) L9 AR-1268-2            | 8.863  | 7.776 | 228573  | 236811  | 32.426  | 35.354 |
| 43) L9 AR-1268-3            | 9.046  | 7.978 | 194119  | 207449  | 31.715m | 37.069 |
| 44) L9 AR-1268-4            | 9.421  | 8.271 | 77145   | 92879   | 28.966  | 35.364 |
| 45) L9 AR-1268-5            | 9.754  | 8.540 | 600653  | 594960  | 31.250  | 33.237 |
| -----                       |        |       |         |         |         |        |

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

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