

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072821\  
 Data File : P0079919.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Jul 2021 7:35  
 Operator : DD\AJ  
 Sample : M2940-09  
 Misc : AR1254 MDL 25 PPB  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MDL-WATER-03-QT3-2021

Manual Integrations  
 APPROVED

mohammad  
 7/29/2021 1:05:31 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 29 08:19:40 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 28 18:45:36 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...          | 4.999  | 4.118 | 1290365 | 481021 | 21.414  | 21.004   |
| 2) SA Decachlor...          | 11.111 | 9.526 | 1084129 | 466107 | 23.111  | 22.429   |
| Target Compounds            |        |       |         |        |         |          |
| 26) L6 AR-1254-1            | 7.245  | 6.282 | 62205   | 34545  | 28.477m | 25.475   |
| 27) L6 AR-1254-2            | 7.475  | 6.440 | 96867   | 41642  | 29.499m | 34.729   |
| 28) L6 AR-1254-3            | 7.859  | 6.869 | 103914  | 48910  | 30.180m | 26.140   |
| 29) L6 AR-1254-4            | 8.157  | 7.111 | 66153   | 27343  | 26.010  | 23.096   |
| 30) L6 AR-1254-5            | 8.586  | 7.547 | 49468   | 40319  | 18.601  | 25.170 # |
| -----                       |        |       |         |        |         |          |

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

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