

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072921\  
 Data File : PQ054171.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jul 2021 03:06  
 Operator : AJ\MA  
 Sample : M2940-08  
 Misc : AR1268 LOQ 50 PPB  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOQ-WATER-02-QT3-2021

Manual Integrations  
 APPROVED

mohammad  
 8/4/2021 8:58:43 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 06:42:09 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 30 02:37:02 2021  
 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...          | 5.203  | 4.207 | 418.7E6  | 240.2E6  | 17.931 | 16.988  |
| 2) SA Decachlor...          | 11.376 | 9.545 | 406.5E6  | 319.9E6  | 24.161 | 25.359  |
| Target Compounds            |        |       |          |          |        |         |
| 41) L9 AR-1268-1            | 9.760  | 8.426 | 134.4E6  | 133.0E6  | 63.719 | 58.969m |
| 42) L9 AR-1268-2            | 9.862  | 8.493 | 122.8E6  | 112.4E6  | 63.665 | 60.156  |
| 43) L9 AR-1268-3            | 10.104 | 8.700 | 101.0E6  | 101.0E6  | 62.718 | 60.431  |
| 44) L9 AR-1268-4            | 10.572 | 8.992 | 46702403 | 37471561 | 63.850 | 57.460m |
| 45) L9 AR-1268-5            | 11.016 | 9.288 | 321.4E6  | 273.4E6  | 58.943 | 58.029m |
| -----                       |        |       |          |          |        |         |

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

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