

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070122\  
 Data File : PR055139.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jun 2022 10:04  
 Operator : AJ\MA  
 Sample : N3214-08  
 Misc : AR1221 LOQ 50 PPB  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOQ-WATER-02-QT2-2022

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/01/2022  
 Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 30 23:59:07 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 27 17:05:06 2022  
 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...          | 3.639 | 2.909 | 70573621 | 31619974 | 19.403  | 18.941   |
| 2) SA Decachlor...          | 9.531 | 8.138 | 30428119 | 29089662 | 21.103  | 20.704   |
| Target Compounds            |       |       |          |          |         |          |
| 8) L2 AR-1221-1             | 3.860 | 3.134 | 2689442  | 837783   | 59.995m | 40.524 # |
| 9) L2 AR-1221-2             | 3.949 | 3.217 | 2294275  | 937976   | 69.938m | 59.521   |
| 10) L2 AR-1221-3            | 4.026 | 3.295 | 4830698  | 2009626  | 47.796m | 41.601m  |
| -----                       |       |       |          |          |         |          |

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

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