

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080522\  
 Data File : PQ058797.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Aug 2022 20:16  
 Operator : YP\AJ  
 Sample : N3980-02  
 Misc : AR1221 LOQ 50 PPB  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 22:54:09 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 03:50:22 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...          | 4.686  | 4.048 | 124.1E6 | 96396685 | 18.364 | 17.577 |
| 2) SA Decachlor...          | 10.589 | 9.164 | 122.9E6 | 68104632 | 17.527 | 17.265 |
| Target Compounds            |        |       |         |          |        |        |
| 8) L2 AR-1221-1             | 4.899  | 4.262 | 3429262 | 2571566  | 49.065 | 44.230 |
| 9) L2 AR-1221-2             | 4.992  | 4.350 | 3867445 | 2854311  | 69.700 | 66.160 |
| 10) L2 AR-1221-3            | 5.065  | 4.428 | 7767025 | 5903928  | 44.532 | 42.125 |
| -----                       |        |       |         |          |        |        |

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

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