

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080822\  
 Data File : PP050336.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Aug 2022 21:05  
 Operator : YP\AJ  
 Sample : N3980-02  
 Misc : AR1268 LOQ 50 PPB  
 ALS Vial : 40 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 03:25:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080622.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Aug 07 23:52:23 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...          | 4.346  | 3.592 | 30703304 | 59318928 | 19.074 | 18.938 |
| 2) SA Decachlor...          | 10.093 | 8.557 | 39178925 | 33938137 | 22.249 | 22.051 |
|                             |        |       |          |          |        |        |
| Target Compounds            |        |       |          |          |        |        |
| 41) L9 AR-1268-1            | 8.600  | 7.471 | 11592372 | 10945700 | 45.656 | 49.813 |
| 42) L9 AR-1268-2            | 8.696  | 7.536 | 11271916 | 9725181  | 46.210 | 48.828 |
| 43) L9 AR-1268-3            | 8.917  | 7.740 | 9161145  | 8176884  | 46.130 | 48.301 |
| 44) L9 AR-1268-4            | 9.352  | 8.028 | 4185840  | 3367448  | 48.566 | 47.394 |
| 45) L9 AR-1268-5            | 9.762  | 8.311 | 33517388 | 24773234 | 50.255 | 44.993 |
| -----                       |        |       |          |          |        |        |

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

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