

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080622\  
 Data File : PP050262.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2022 16:50  
 Operator : YP\AJ  
 Sample : N3980-01  
 Misc : AR1262 LOD 40 PPB  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT3-2022

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022  
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 00:30:41 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...          | 4.345  | 3.592 | 40387545 | 82146462 | 25.091  | 26.226 |
| 2) SA Decachlor...          | 10.091 | 8.555 | 46744448 | 39885485 | 26.546  | 25.915 |
| Target Compounds            |        |       |          |          |         |        |
| 36) L8 AR-1262-1            | 7.745  | 6.688 | 5818196  | 7366307  | 48.583m | 54.508 |
| 37) L8 AR-1262-2            | 8.293  | 6.946 | 9771748  | 5876291  | 45.225  | 54.079 |
| 38) L8 AR-1262-3            | 8.599  | 7.470 | 4726186  | 4002277  | 48.096m | 55.150 |
| 39) L8 AR-1262-4            | 8.691  | 7.533 | 3633079  | 7123821  | 56.512m | 51.670 |
| 40) L8 AR-1262-5            | 9.349  | 8.025 | 3770440  | 3118041  | 47.765  | 48.413 |
| -----                       |        |       |          |          |         |        |

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

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