

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080622\  
 Data File : PP050273.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2022 20:10  
 Operator : YP\AJ  
 Sample : N3980-07  
 Misc : AR1268 LOD 40 PPB  
 ALS Vial : 69 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-WATER-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 00:38:19 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  | 3.591 | 39599485 | 79836322 | 24.601  | 25.489 |
| 2) SA Decachlor...          | 10.089 | 8.553 | 50814544 | 43669266 | 28.857  | 28.374 |
|                             |        |       |          |          |         |        |
| Target Compounds            |        |       |          |          |         |        |
| 41) L9 AR-1268-1            | 8.597  | 7.469 | 12196806 | 11887473 | 48.037  | 54.099 |
| 42) L9 AR-1268-2            | 8.694  | 7.533 | 12155338 | 10314268 | 49.832  | 51.785 |
| 43) L9 AR-1268-3            | 8.915  | 7.737 | 9567220  | 8403216  | 48.175  | 49.638 |
| 44) L9 AR-1268-4            | 9.349  | 8.025 | 4023924  | 3385645  | 46.687  | 47.650 |
| 45) L9 AR-1268-5            | 9.757  | 8.308 | 33890821 | 24975912 | 50.815m | 45.362 |
| -----                       |        |       |          |          |         |        |

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

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