

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050924\  
 Data File : PR066652.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2024 05:32  
 Operator : AJ\MA  
 Sample : P2403-09  
 Misc : AR1221 MDL 25 PPB  
 ALS Vial : 67 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-WATER-03-QT2-2024

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/10/2024  
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 06:56:47 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR042424.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 26 07:26:35 2024  
 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...          | 3.653 | 2.896 | 119.4E6  | 100.0E6  | 22.774  | 22.378 |
| 2) SA Decachlor...          | 9.533 | 8.121 | 50302591 | 96981643 | 21.480  | 20.662 |
| Target Compounds            |       |       |          |          |         |        |
| 8) L2 AR-1221-1             | 3.875 | 3.119 | 2119400  | 1439979  | 35.100  | 26.579 |
| 9) L2 AR-1221-2             | 3.964 | 3.197 | 2514608  | 2301470  | 56.906  | 55.432 |
| 10) L2 AR-1221-3            | 4.040 | 3.281 | 2872121  | 3329671  | 22.113m | 27.559 |
| -----                       |       |       |          |          |         |        |

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

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