

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012724\  
 Data File : PR065274.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jan 2024 18:06  
 Operator : AJ\MA  
 Sample : P1187-09  
 Misc : AR1221 MDL 25 PPB  
 ALS Vial : 65 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-WATER-03-QT1-2024

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/29/2024  
 Supervised By :Sohil Jodhani 01/29/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 00:33:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 19 20:49:45 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...          | 3.701 | 3.003 | 113.4E6  | 113.2E6  | 18.989  | 20.692  |
| 2) SA Decachlor...          | 9.740 | 8.376 | 84826591 | 98339538 | 21.209  | 20.779  |
| Target Compounds            |       |       |          |          |         |         |
| 8) L2 AR-1221-1             | 3.926 | 3.236 | 1949826  | 1264697  | 27.167m | 20.423m |
| 9) L2 AR-1221-2             | 4.015 | 3.315 | 2522308  | 2568892  | 48.114m | 53.861  |
| 10) L2 AR-1221-3            | 4.095 | 3.400 | 3573396  | 3709349  | 23.258m | 26.854  |
| -----                       |       |       |          |          |         |         |

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

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