

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052221\  
 Data File : PR050501.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 May 2021 13:48  
 Operator : DD\AJ  
 Sample : M2262-07  
 Misc : AR1232 LOD 25 PPB  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-WATER-SOIL-01-QT2-202

Manual Integrations  
 APPROVED

Ankita  
 5/25/2021 3:41:14 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 24 01:36:43 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 22 08:50:48 2021  
 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...          | 4.632  | 3.814 | 88932450 | 129.0E6 | 21.226  | 21.837  |
| 2) SA Decachlor...          | 10.498 | 8.838 | 151.0E6  | 164.3E6 | 22.335  | 21.820  |
| Target Compounds            |        |       |          |         |         |         |
| 11) L3 AR-1232-1            | 5.009  | 4.188 | 2552919  | 3429740 | 26.466  | 28.969  |
| 12) L3 AR-1232-2            | 5.535  | 4.918 | 2162180  | 4152494 | 35.380m | 31.152  |
| 13) L3 AR-1232-3            | 5.835  | 5.094 | 4036222  | 2049957 | 30.506  | 29.229  |
| 14) L3 AR-1232-4            | 5.999  | 5.177 | 2185801  | 1829614 | 32.602  | 29.724  |
| 15) L3 AR-1232-5            | 6.083  | 5.348 | 1889007  | 2130757 | 35.778  | 30.484m |
| -----                       |        |       |          |         |         |         |

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

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