

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050924\  
 Data File : PR066641.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2024 02:50  
 Operator : AJ\MA  
 Sample : P2403-03  
 Misc : AR1660 MDL 25 PPB  
 ALS Vial : 58 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 12:27:45 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 | 2.895 | 112.5E6  | 93407440 | 21.457 | 20.898   |
| 2) SA Decachlor...          | 9.535 | 8.122 | 48497829 | 93869089 | 20.709 | 19.999   |
| Target Compounds            |       |       |          |          |        |          |
| 3) L1 AR-1016-1             | 4.873 | 4.004 | 3902764  | 3687947  | 27.304 | 24.413   |
| 4) L1 AR-1016-2             | 4.895 | 4.022 | 5928896  | 6146805  | 27.111 | 28.647   |
| 5) L1 AR-1016-3             | 4.960 | 4.199 | 4473346  | 2706033  | 30.803 | 23.079 # |
| 6) L1 AR-1016-4             | 5.061 | 4.250 | 2746189  | 2344961  | 23.900 | 24.307   |
| 7) L1 AR-1016-5             | 5.375 | 4.466 | 3022129  | 2921411  | 26.538 | 23.629   |
| 31) L7 AR-1260-1            | 6.584 | 5.550 | 6605123  | 6469992  | 31.785 | 25.528   |
| 32) L7 AR-1260-2            | 6.865 | 5.756 | 5977838  | 7350577  | 26.947 | 24.136   |
| 33) L7 AR-1260-3            | 7.253 | 5.913 | 4681922  | 7354284  | 27.918 | 25.261   |
| 34) L7 AR-1260-4            | 7.495 | 6.417 | 5303680  | 5815991  | 29.766 | 23.291   |
| 35) L7 AR-1260-5            | 7.833 | 6.681 | 7647977  | 12645610 | 26.188 | 22.523   |
| -----                       |       |       |          |          |        |          |

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

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MDL-SOIL-03-QT2-2024

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