

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR063022\  
 Data File : PR055123.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jun 2022 01:53  
 Operator : AJ\MA  
 Sample : N3214-01  
 Misc : AR1268 LOD 40 PPB  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 30 03:28:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 27 17:05:06 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...          | 3.640 | 2.911 | 81147313 | 36383065 | 22.310 | 21.794 |
| 2) SA Decachlor...          | 9.530 | 8.137 | 38323015 | 37426421 | 26.578 | 26.638 |
|                             |       |       |          |          |        |        |
| Target Compounds            |       |       |          |          |        |        |
| 41) L9 AR-1268-1            | 8.131 | 7.000 | 10507749 | 9990788  | 52.063 | 45.854 |
| 42) L9 AR-1268-2            | 8.221 | 7.069 | 9583839  | 8685733  | 51.649 | 43.372 |
| 43) L9 AR-1268-3            | 8.438 | 7.289 | 8240663  | 7530676  | 52.870 | 45.216 |
| 44) L9 AR-1268-4            | 8.840 | 7.603 | 4051312  | 3100660  | 55.292 | 41.619 |
| 45) L9 AR-1268-5            | 9.222 | 7.896 | 23169325 | 22698426 | 46.338 | 42.699 |
| -----                       |       |       |          |          |        |        |

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

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