

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051524\  
 Data File : P0103802.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2024 22:12  
 Operator : YP/AJ  
 Sample : P2403-02  
 Misc : AR1254 LOQ 50 PPB  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 16 01:56:18 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 07 04:55:35 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...          | 4.450  | 3.584 | 166.6E6  | 55112878 | 21.648 | 21.877 |
| 2) SA Decachlor...          | 10.210 | 8.540 | 112.7E6  | 27590257 | 23.773 | 21.209 |
| Target Compounds            |        |       |          |          |        |        |
| 26) L6 AR-1254-1            | 6.473  | 5.454 | 13325808 | 6351949  | 54.114 | 52.115 |
| 27) L6 AR-1254-2            | 6.691  | 5.600 | 19261630 | 5742327  | 53.217 | 54.377 |
| 28) L6 AR-1254-3            | 7.056  | 5.999 | 19880350 | 8634386  | 54.609 | 50.239 |
| 29) L6 AR-1254-4            | 7.341  | 6.225 | 15198900 | 5177370  | 53.621 | 50.238 |
| 30) L6 AR-1254-5            | 7.760  | 6.640 | 14077817 | 6937913  | 52.827 | 50.282 |
| -----                       |        |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO051524\  
Data File : PO103802.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 May 2024 22:12  
Operator : YP/AJ  
Sample : P2403-02  
Misc : AR1254 LOQ 50 PPB  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 16 01:56:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO050624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue May 07 04:55:35 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

