

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012724\  
 Data File : P0101432.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jan 2024 03:23  
 Operator : YP/AJ  
 Sample : P1187-03  
 Misc : AR1242 MDL 25 PPB  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MDL-SOIL-03-QT1-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 04:08:29 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012424.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 24 04:51:39 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...          | 4.331  | 3.629 | 67025862 | 43566425 | 17.461 | 16.858 |
| 2) SA Decachlor...          | 10.057 | 8.675 | 39492365 | 33360010 | 16.949 | 17.604 |
| Target Compounds            |        |       |          |          |        |        |
| 16) L4 AR-1242-1            | 5.498  | 4.722 | 1818461  | 1501642  | 23.502 | 25.523 |
| 17) L4 AR-1242-2            | 5.520  | 4.741 | 2536232  | 1901125  | 23.420 | 24.517 |
| 18) L4 AR-1242-3            | 5.582  | 4.919 | 1946071  | 994133   | 27.379 | 22.933 |
| 19) L4 AR-1242-4            | 5.681  | 5.002 | 1256167  | 1172474  | 22.055 | 23.556 |
| 20) L4 AR-1242-5            | 6.420  | 5.530 | 1160763  | 1317104  | 21.630 | 24.864 |
| -----                       |        |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012724\  
Data File : PO101432.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Jan 2024 03:23  
Operator : YP/AJ  
Sample : P1187-03  
Misc : AR1242 MDL 25 PPB  
ALS Vial : 62 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
MDL-SOIL-03-QT1-2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 27 04:08:29 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012424.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 24 04:51:39 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

