

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101724\  
 Data File : PR068766.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2024 02:59  
 Operator : AJ\MA  
 Sample : P4368-01  
 Misc : AR1254 LOD 40 PPB  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT4-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 05:50:35 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 16 13:42:17 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...          | 3.647 | 2.979 | 13215639 | 87172966 | 14.095 | 15.668 |
| 2) SA Decachlor...          | 9.538 | 8.266 | 8742417  | 64659264 | 15.151 | 15.157 |
| Target Compounds            |       |       |          |          |        |        |
| 26) L6 AR-1254-1            | 5.775 | 4.944 | 1245647  | 9365115  | 37.025 | 36.017 |
| 27) L6 AR-1254-2            | 6.012 | 5.105 | 1904360  | 8587230  | 37.378 | 38.010 |
| 28) L6 AR-1254-3            | 6.405 | 5.529 | 1844625  | 12271859 | 35.461 | 35.283 |
| 29) L6 AR-1254-4            | 6.715 | 5.777 | 1218415  | 6817383  | 34.052 | 33.235 |
| 30) L6 AR-1254-5            | 7.169 | 6.223 | 1417279  | 10245967 | 35.652 | 34.124 |
| -----                       |       |       |          |          |        |        |

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

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