

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050924\  
 Data File : PR066605.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2024 18:01  
 Operator : AJ\MA  
 Sample : P2403-01  
 Misc : AR1262 LOD 40 PPB  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT2-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 13:16:34 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 | 2.894 | 107.1E6  | 87904631 | 20.436 | 19.667   |
| 2) SA Decachlor...          | 9.535 | 8.124 | 46824389 | 89026509 | 19.995 | 18.968   |
|                             |       |       |          |          |        |          |
| Target Compounds            |       |       |          |          |        |          |
| 36) L8 AR-1262-1            | 7.253 | 6.201 | 7449873  | 3810720  | 32.657 | 26.374   |
| 37) L8 AR-1262-2            | 7.832 | 6.418 | 9997320  | 8313304  | 31.478 | 27.017   |
| 38) L8 AR-1262-3            | 8.137 | 6.986 | 6603591  | 6558264  | 31.191 | 27.056   |
| 39) L8 AR-1262-4            | 8.222 | 7.054 | 4530424  | 11739971 | 41.475 | 26.714 # |
| 40) L8 AR-1262-5            | 8.843 | 7.590 | 2508597  | 5995082  | 24.681 | 27.769   |
| -----                       |       |       |          |          |        |          |

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

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