

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031022\  
 Data File : P0085277.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Mar 2022 17:40  
 Operator : YP\AJ  
 Sample : N1645-01  
 Misc : AR1248 LOD 40 PPB  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 11 02:17:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 09 04:29:31 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.496  | 3.589 | 3033799 | 964599 | 17.669  | 21.139   |
| 2) SA Decachlor...          | 10.403 | 8.608 | 1503993 | 894820 | 22.968m | 23.503   |
| Target Compounds            |        |       |         |        |         |          |
| 21) L5 AR-1248-1            | 5.683  | 4.678 | 88128   | 41335  | 33.162  | 40.497   |
| 22) L5 AR-1248-2            | 5.962  | 4.916 | 117987  | 67726  | 35.561  | 46.746 # |
| 23) L5 AR-1248-3            | 6.170  | 4.957 | 133265  | 67973  | 38.888  | 45.955   |
| 24) L5 AR-1248-4            | 6.579  | 5.129 | 133449  | 78105  | 40.226  | 44.743   |
| 25) L5 AR-1248-5            | 6.619  | 5.523 | 125124  | 73105  | 39.582  | 44.668   |
| -----                       |        |       |         |        |         |          |

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

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