

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072921\  
 Data File : PP037832.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Jul 2021 1:07  
 Operator : DD\AJ  
 Sample : M2940-01  
 Misc : AR1268 LOD 40 PPB  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT3-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 02:20:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 07 08:32:32 2021  
 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...          | 4.954  | 3.945 | 936739  | 526115 | 20.611 | 19.226 |
| 2) SA Decachlor...          | 10.983 | 9.234 | 1072441 | 596325 | 23.296 | 21.424 |
| Target Compounds            |        |       |         |        |        |        |
| 41) L9 AR-1268-1            | 9.463  | 8.153 | 237066  | 136536 | 39.037 | 34.262 |
| 42) L9 AR-1268-2            | 9.560  | 8.218 | 224734  | 116543 | 39.101 | 31.488 |
| 43) L9 AR-1268-3            | 9.787  | 8.426 | 186846  | 99003  | 38.106 | 31.517 |
| 44) L9 AR-1268-4            | 10.228 | 8.715 | 81061   | 44247  | 35.433 | 32.285 |
| 45) L9 AR-1268-5            | 10.645 | 8.994 | 609811  | 331364 | 38.515 | 32.195 |
| -----                       |        |       |         |        |        |        |

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

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