

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072420\  
 Data File : P0069959.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Jul 2020 00:35  
 Operator : DD\AJ  
 Sample : L3216-01  
 Misc : AR1262 LOD 40 PPB  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT3-2020

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 24 02:15:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 23 02:12:36 2020  
 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...          | 4.376  | 3.554 | 669831  | 719144  | 19.513 | 19.952 |
| 2) SA Decachlor...          | 10.019 | 8.757 | 1184510 | 1150950 | 22.169 | 22.567 |
| Target Compounds            |        |       |         |         |        |        |
| 36) L8 AR-1262-1            | 7.969  | 6.878 | 195952  | 96085   | 52.747 | 53.882 |
| 37) L8 AR-1262-2            | 8.511  | 7.429 | 334976  | 328318  | 50.675 | 52.518 |
| 38) L8 AR-1262-3            | 8.780  | 7.711 | 155515  | 150500  | 52.172 | 57.563 |
| 39) L8 AR-1262-4            | 8.859  | 7.774 | 169212  | 249993  | 51.973 | 52.700 |
| 40) L8 AR-1262-5            | 9.419  | 8.270 | 117221  | 126500  | 48.763 | 53.464 |
| -----                       |        |       |         |         |        |        |

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

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