

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052621\  
 Data File : PP036115.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 May 2021 10:54  
 Operator : DD\AJ  
 Sample : M2262-01  
 Misc : AR1242 LOD 25 PPB  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT2-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 26 12:40:46 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 26 00:48:29 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...          | 4.965  | 3.965 | 871493 | 546205 | 19.580 | 19.571 |
| 2) SA Decachlor...          | 10.993 | 9.274 | 907225 | 466861 | 21.228 | 20.350 |
| Target Compounds            |        |       |        |        |        |        |
| 16) L4 AR-1242-1            | 6.284  | 5.220 | 35705  | 18826  | 29.644 | 26.147 |
| 17) L4 AR-1242-2            | 6.308  | 5.240 | 47417  | 24647  | 28.149 | 25.194 |
| 18) L4 AR-1242-3            | 6.374  | 5.432 | 30575  | 15937  | 27.857 | 29.713 |
| 19) L4 AR-1242-4            | 6.481  | 5.528 | 23520  | 11479  | 25.755 | 23.260 |
| 20) L4 AR-1242-5            | 7.262  | 6.092 | 28389  | 15707  | 29.780 | 24.272 |
| -----                       |        |       |        |        |        |        |

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

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