

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052621\  
 Data File : PP036116.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 May 2021 11:11  
 Operator : DD\AJ  
 Sample : M2262-01  
 Misc : AR1248 LOD 25 PPB  
 ALS Vial : 9 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 12:41:20 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...          | 4.966  | 3.964 | 899928 | 565208 | 20.219 | 20.252 |
| 2) SA Decachlor...          | 10.993 | 9.273 | 927271 | 479922 | 21.697 | 20.919 |
|                             |        |       |        |        |        |        |
| Target Compounds            |        |       |        |        |        |        |
| 21) L5 AR-1248-1            | 6.283  | 5.220 | 25124  | 13842  | 26.986 | 25.803 |
| 22) L5 AR-1248-2            | 6.579  | 5.485 | 33773  | 17210  | 28.249 | 24.663 |
| 23) L5 AR-1248-3            | 6.796  | 5.527 | 40655  | 15987  | 28.059 | 22.213 |
| 24) L5 AR-1248-4            | 7.224  | 5.710 | 47122  | 23308  | 29.588 | 26.391 |
| 25) L5 AR-1248-5            | 7.264  | 6.134 | 44866  | 26418  | 28.739 | 30.041 |
| -----                       |        |       |        |        |        |        |

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

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