

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031021\  
 Data File : PP033801.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Mar 2021 10:05  
 Operator : DD\AJ  
 Sample : M1458-01  
 Misc : AR1660 LOD 25 PPB  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT1-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 11 01:12:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 10 03:01:34 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...          | 4.856  | 4.269 | 1725934 | 797378 | 19.947 | 19.627 |
| 2) SA Decachlor...          | 10.782 | 9.598 | 1739722 | 555562 | 20.600 | 20.819 |
| Target Compounds            |        |       |         |        |        |        |
| 3) L1 AR-1016-1             | 6.169  | 5.527 | 81941   | 32669  | 30.757 | 28.703 |
| 4) L1 AR-1016-2             | 6.192  | 5.548 | 119280  | 44853  | 29.511 | 27.134 |
| 5) L1 AR-1016-3             | 6.257  | 5.740 | 75962   | 24589  | 30.697 | 26.834 |
| 6) L1 AR-1016-4             | 6.364  | 5.790 | 56200   | 18339  | 27.570 | 25.396 |
| 7) L1 AR-1016-5             | 6.677  | 6.020 | 57715   | 23063  | 28.473 | 24.944 |
| 31) L7 AR-1260-1            | 7.849  | 7.111 | 101695  | 41961  | 29.613 | 27.457 |
| 32) L7 AR-1260-2            | 8.114  | 7.305 | 126966  | 55727  | 30.838 | 30.809 |
| 33) L7 AR-1260-3            | 8.478  | 7.462 | 90591   | 45515  | 27.988 | 26.875 |
| 34) L7 AR-1260-4            | 8.708  | 7.942 | 114684  | 36045  | 30.961 | 24.508 |
| 35) L7 AR-1260-5            | 9.026  | 8.186 | 202597  | 85706  | 26.188 | 26.361 |
| -----                       |        |       |         |        |        |        |

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

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