

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052621\  
 Data File : PP036128.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 May 2021 14:34  
 Operator : DD\AJ  
 Sample : M2262-07  
 Misc : AR1254 LOD 25 PPB  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-WATER-SOIL-01-QT2-202

Manual Integrations  
 APPROVED

Ankita  
 5/27/2021 2:03:05 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 26 18:04:14 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...          | 4.967  | 3.965 | 875858 | 549067 | 19.678  | 19.673   |
| 2) SA Decachlor...          | 10.994 | 9.275 | 913312 | 474167 | 21.371  | 20.668   |
|                             |        |       |        |        |         |          |
| Target Compounds            |        |       |        |        |         |          |
| 26) L6 AR-1254-1            | 7.196  | 6.093 | 60563  | 33394  | 37.382m | 25.554 # |
| 27) L6 AR-1254-2            | 7.424  | 6.252 | 74219  | 32364  | 30.129  | 28.070   |
| 28) L6 AR-1254-3            | 7.805  | 6.673 | 80720  | 54379  | 30.598  | 28.560   |
| 29) L6 AR-1254-4            | 8.101  | 6.912 | 54059  | 26898  | 26.782  | 22.527   |
| 30) L6 AR-1254-5            | 8.529  | 7.343 | 61509  | 43199  | 27.107  | 25.320   |
| -----                       |        |       |        |        |         |          |

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

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