

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR113021\  
 Data File : PR052734.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2021 10:59  
 Operator : AJ\MA  
 Sample : M4068-01  
 Misc : AR1248 LOD 40 PPB  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 21:45:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR112921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Nov 29 22:45:34 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.688  | 3.856 | 57616502 | 44747125 | 17.479 | 16.388 |
| 2) SA Decachlor...          | 10.620 | 8.858 | 62735310 | 57970325 | 19.357 | 17.934 |
|                             |        |       |          |          |        |        |
| Target Compounds            |        |       |          |          |        |        |
| 21) L5 AR-1248-1            | 5.872  | 4.932 | 2427229  | 1939889  | 34.056 | 33.870 |
| 22) L5 AR-1248-2            | 6.144  | 5.167 | 3904426  | 2765092  | 38.448 | 34.819 |
| 23) L5 AR-1248-3            | 6.354  | 5.210 | 4041999  | 2808722  | 35.873 | 33.318 |
| 24) L5 AR-1248-4            | 6.759  | 5.380 | 4574693  | 3325036  | 36.113 | 33.529 |
| 25) L5 AR-1248-5            | 6.799  | 5.769 | 4394321  | 3171419  | 36.013 | 32.461 |
| -----                       |        |       |          |          |        |        |

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

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