

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072420\  
 Data File : P0069913.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Jul 2020 10:50  
 Operator : DD\AJ  
 Sample : L3216-02  
 Misc : AR1248 LOQ 40 PPB  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 13:37:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 23 02:12:36 2020  
 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...          | 4.378  | 3.554 | 631701  | 652484  | 18.402 | 18.102 |
| 2) SA Decachlor...          | 10.023 | 8.756 | 1017095 | 1010107 | 19.036 | 19.805 |
| Target Compounds            |        |       |         |         |        |        |
| 21) L5 AR-1248-1            | 5.684  | 4.786 | 42294   | 54596   | 48.677 | 57.621 |
| 22) L5 AR-1248-2            | 5.974  | 5.047 | 66344   | 74472   | 59.007 | 57.556 |
| 23) L5 AR-1248-3            | 6.186  | 5.089 | 70092   | 67768   | 51.425 | 56.798 |
| 24) L5 AR-1248-4            | 6.611  | 5.268 | 103907  | 87903   | 59.282 | 56.950 |
| 25) L5 AR-1248-5            | 6.649  | 5.686 | 96169   | 91092   | 57.583 | 57.692 |
| -----                       |        |       |         |         |        |        |

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

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