

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072420\  
 Data File : P0069910.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Jul 2020 9:58  
 Operator : DD\AJ  
 Sample : L3216-02  
 Misc : AR1221 LOQ 40 PPB  
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations  
 APPROVED

Ankita  
 7/24/2020 2:42:13 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 13:36:15 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  | 3.553 | 638424  | 650295  | 18.598  | 18.041  |
| 2) SA Decachlor...          | 10.023 | 8.757 | 1051553 | 1079173 | 19.680  | 21.160  |
| Target Compounds            |        |       |         |         |         |         |
| 8) L2 AR-1221-1             | 4.632  | 3.806 | 15150   | 20379   | 38.593m | 45.719m |
| 9) L2 AR-1221-2             | 4.727  | 3.901 | 19539   | 21039   | 64.472  | 63.122  |
| 10) L2 AR-1221-3            | 4.815  | 3.988 | 39304   | 49828   | 39.026  | 47.877  |
| -----                       |        |       |         |         |         |         |

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

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