

Data Path : P:\HPCHEM1\ECD 0\Data\P0011918\  
 Data File : P0041552.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Jan 2018 2:55  
 Operator : SM/UA  
 Sample : AR1221 MDL 3  
 Misc : 25PPB SOIL ECD\_0  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 AR1221 MDL 3

Manual Integrations  
 APPROVED

ugo  
 1/19/2018 9:49:54 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 06:59:46 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\AR1221P0011918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 18 03:34:06 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1  | Resp#2   | nq/ml   | nq/ml  |
|-----------------------------|-------|-------|---------|----------|---------|--------|
| -----                       |       |       |         |          |         |        |
| System Monitoring Compounds |       |       |         |          |         |        |
| 1) SA Tetrachlo...          | 4.124 | 3.367 | 4149197 | 6071179  | 20.767  | 21.585 |
| 2) SA Decachlor...          | 9.528 | 8.164 | 9765198 | 15646826 | 44.598  | 45.034 |
| Target Compounds            |       |       |         |          |         |        |
| 8) L2 AR-1221-1             | 4.327 | 0.000 | 67478   | 0        | 30.977m | N.D. # |
| 9) L2 AR-1221-2             | 4.416 | 3.653 | 94405   | 121284   | 61.044  | 55.569 |
| 10) L2 AR-1221-3            | 4.482 | 3.725 | 132952  | 172155   | 25.612  | 23.057 |
| -----                       |       |       |         |          |         |        |

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO011918\  
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Misc : 25PPB SOIL ECD 0  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221 MDL 3

Manual Integrations  
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