

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042419\  
 Data File : PR037340.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2019 10:30  
 Operator : SM\SJ  
 Sample : K1560-03  
 Misc : AR1221 MDL 25PPB  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-MDL-SOIL-03-QT1-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 25 00:50:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR042219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Apr 22 17:27:39 2019  
 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...          | 4.379  | 3.410 | 19408941 | 75791286 | 15.515  | 15.805m |
| 2) SA Decachlor...          | 10.015 | 8.255 | 24627410 | 117.5E6  | 18.621m | 20.168  |
| Target Compounds            |        |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.583  | 3.614 | 414072   | 1817567  | 33.117m | 35.696m |
| 9) L2 AR-1221-2             | 4.679  | 3.699 | 519384   | 1955992  | 57.429m | 52.671m |
| 10) L2 AR-1221-3            | 4.749  | 3.770 | 1095031  | 4175288  | 35.728m | 34.098m |
| -----                       |        |       |          |          |         |         |

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

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