

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042619\  
 Data File : PR037445.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2019 21:51  
 Operator : SM\SJ  
 Sample : K2241-02  
 Misc : AR1262 LOQ 100PPB  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOQ-SOIL-02-QT2-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 26 22:44:46 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... | 4.361 | 3.407 | 34237450 | 140.6E6  | 27.368m  | 29.323m  |
| 2)                          | SA Decachlor... | 9.985 | 8.243 | 30326655 | 138.4E6  | 22.930m  | 23.763   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 36)                         | L8 AR-1262-1    | 7.717 | 6.482 | 11669202 | 25725861 | 111.717  | 102.649m |
| 37)                         | L8 AR-1262-2    | 8.255 | 6.925 | 19162763 | 133.9E6  | 98.582   | 106.598  |
| 38)                         | L8 AR-1262-3    | 8.553 | 7.201 | 13464480 | 52264118 | 102.384m | 95.326m  |
| 39)                         | L8 AR-1262-4    | 8.638 | 7.266 | 9931860  | 91448073 | 101.109m | 101.876m |
| 40)                         | L8 AR-1262-5    | 9.276 | 7.757 | 6601134  | 38815834 | 95.613m  | 101.448  |
| -----                       |                 |       |       |          |          |          |          |

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

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