

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042919\  
 Data File : PR037484.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2019 23:25  
 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

Manual Integrations  
 APPROVED

Ankita  
 5/3/2019 10:52:07 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 04:00:32 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... | 4.362 | 3.407 | 27978222 | 105.4E6  | 22.365  | 21.977   |
| 2)                          | SA Decachlor... | 9.989 | 8.245 | 32939309 | 155.8E6  | 24.905  | 26.744   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 36)                         | L8 AR-1262-1    | 7.721 | 6.485 | 13014889 | 30183471 | 124.600 | 120.435  |
| 37)                         | L8 AR-1262-2    | 8.259 | 6.928 | 21923378 | 133.8E6  | 112.783 | 106.561  |
| 38)                         | L8 AR-1262-3    | 8.558 | 7.204 | 15203238 | 53408007 | 115.605 | 97.413m  |
| 39)                         | L8 AR-1262-4    | 8.648 | 7.268 | 11512104 | 91240088 | 117.197 | 101.644m |
| 40)                         | L8 AR-1262-5    | 9.282 | 7.760 | 7711670  | 40301962 | 111.698 | 105.332  |
| -----                       |                 |       |       |          |          |         |          |

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

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