

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061419\  
 Data File : P0057195.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Jun 2019 23:20  
 Operator : SM/SJ  
 Sample : K3369-16MSD  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 Z-3-SOIL-4MSD

Manual Integrations  
 APPROVED

Ankita  
 6/18/2019 9:49:32 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 14 23:40:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0052319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 24 00:11:05 2019  
 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... | 4.239 | 3.562 | 743790  | 709786 | 19.429   | 21.523   |
| 2)                          | SA Decachlor... | 9.798 | 8.488 | 1113425 | 745041 | 22.684   | 20.895   |
| Target Compounds            |                 |       |       |         |        |          |          |
| 3)                          | L1 AR-1016-1    | 5.399 | 4.628 | 197783  | 149226 | 109.964m | 118.576m |
| 4)                          | L1 AR-1016-2    | 5.420 | 4.647 | 287071  | 215656 | 114.322m | 119.701  |
| 5)                          | L1 AR-1016-3    | 5.481 | 4.821 | 175312  | 113957 | 109.073m | 115.581  |
| 6)                          | L1 AR-1016-4    | 5.579 | 4.861 | 144213  | 96779  | 109.936m | 116.906  |
| 7)                          | L1 AR-1016-5    | 5.869 | 5.071 | 148280  | 120894 | 107.324m | 112.698m |
| 31)                         | L7 AR-1260-1    | 6.985 | 6.092 | 344775  | 263118 | 134.353  | 131.534  |
| 32)                         | L7 AR-1260-2    | 7.240 | 6.279 | 432622  | 333547 | 143.055m | 135.315  |
| 33)                         | L7 AR-1260-3    | 7.595 | 6.431 | 305451  | 296619 | 126.793m | 132.228  |
| 34)                         | L7 AR-1260-4    | 7.821 | 6.898 | 321832  | 218489 | 122.874m | 117.403  |
| 35)                         | L7 AR-1260-5    | 8.129 | 7.139 | 609186  | 488644 | 127.389m | 113.313  |
| -----                       |                 |       |       |         |        |          |          |

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

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