

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012420\  
 Data File : P0065885.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Jan 2020 12:26  
 Operator : DD\AJ  
 Sample : L1161-03  
 Misc : AR1254 MDL 25 PPB  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MDL-SOIL-03-QT1-2020

Manual Integrations  
 APPROVED

mohammad  
 1/27/2020 5:51:55 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 24 13:41:35 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 24 03:54:38 2020  
 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... | 4.154 | 3.431 | 378125 | 448367 | 16.307  | 16.880 |
| 2)                          | SA Decachlor... | 9.646 | 8.327 | 628118 | 765956 | 15.089  | 15.762 |
|                             |                 |       |       |        |        |         |        |
| Target Compounds            |                 |       |       |        |        |         |        |
| 26)                         | L6 AR-1254-1    | 6.145 | 5.275 | 43273  | 57213  | 32.602m | 25.587 |
| 27)                         | L6 AR-1254-2    | 6.360 | 5.422 | 54609  | 55739  | 25.068m | 27.137 |
| 28)                         | L6 AR-1254-3    | 6.723 | 5.819 | 72654  | 81653  | 29.877m | 24.079 |
| 29)                         | L6 AR-1254-4    | 7.007 | 6.045 | 50779  | 51527  | 24.230m | 22.495 |
| 30)                         | L6 AR-1254-5    | 7.421 | 6.458 | 48039  | 70873  | 22.389m | 21.916 |
| -----                       |                 |       |       |        |        |         |        |

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

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Acq On : 24 Jan 2020 12:26  
Operator : DD\AJ  
Sample : L1161-03  
Misc : AR1254 MDL 25 PPB  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012320.M  
Quant Title : GC EXTRACTABLES  
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