

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071419\  
 Data File : P0057940.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Jul 2019 12:01  
 Operator : SM/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Ankita  
 7/16/2019 10:20:05 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 15 02:58:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 24 14:02:43 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... | 4.204 | 3.542 | 2607637 | 2223367 | 66.383   | 63.230   |
| 2)                          | SA Decachlor... | 9.726 | 8.448 | 2937572 | 2157498 | 52.239   | 57.677   |
| Target Compounds            |                 |       |       |         |         |          |          |
| 3)                          | L1 AR-1016-1    | 5.361 | 4.604 | 1026811 | 820258  | 580.953m | 613.515m |
| 4)                          | L1 AR-1016-2    | 5.383 | 4.621 | 1594607 | 1103075 | 618.788m | 566.586m |
| 5)                          | L1 AR-1016-3    | 5.444 | 4.795 | 997661  | 619202  | 639.996m | 584.850m |
| 6)                          | L1 AR-1016-4    | 5.542 | 4.836 | 868505  | 527323  | 669.735m | 592.694m |
| 7)                          | L1 AR-1016-5    | 5.831 | 5.046 | 900178  | 678513  | 658.582m | 593.934m |
| 31)                         | L7 AR-1260-1    | 6.943 | 6.062 | 1544615 | 1223186 | 557.347  | 571.504  |
| 32)                         | L7 AR-1260-2    | 7.198 | 6.250 | 1991907 | 1498446 | 540.311m | 546.156  |
| 33)                         | L7 AR-1260-3    | 7.553 | 6.400 | 1731312 | 1381273 | 569.859m | 565.747  |
| 34)                         | L7 AR-1260-4    | 7.779 | 6.865 | 1563286 | 1163125 | 515.471  | 558.646m |
| 35)                         | L7 AR-1260-5    | 8.084 | 7.108 | 3249695 | 2736890 | 519.656m | 539.593  |
| -----                       |                 |       |       |         |         |          |          |

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

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