

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080119\  
 Data File : P0058725.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Aug 2019 4:25  
 Operator : SM/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

mohammad  
 8/1/2019 2:42:33 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 05:15:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 27 06:49:05 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... | 4.168 | 3.518 | 2683816 | 2207523 | 63.593   | 55.257  |
| 2)                          | SA Decachlor... | 9.646 | 8.404 | 2763319 | 2101394 | 51.026   | 53.236  |
| Target Compounds            |                 |       |       |         |         |          |         |
| 3)                          | L1 AR-1016-1    | 5.320 | 4.576 | 1038920 | 743220  | 554.401m | 509.760 |
| 4)                          | L1 AR-1016-2    | 5.341 | 4.593 | 1509052 | 1098005 | 548.440m | 511.509 |
| 5)                          | L1 AR-1016-3    | 5.403 | 4.766 | 921243  | 570527  | 542.568  | 502.343 |
| 6)                          | L1 AR-1016-4    | 5.501 | 4.807 | 792364  | 490607  | 566.297  | 520.095 |
| 7)                          | L1 AR-1016-5    | 5.788 | 5.016 | 817528  | 634278  | 570.727  | 515.072 |
| 31)                         | L7 AR-1260-1    | 6.895 | 6.029 | 1483391 | 1166131 | 515.219  | 489.961 |
| 32)                         | L7 AR-1260-2    | 7.150 | 6.217 | 2146220 | 1486746 | 515.911  | 490.788 |
| 33)                         | L7 AR-1260-3    | 7.504 | 6.366 | 1846302 | 1325012 | 495.789  | 490.774 |
| 34)                         | L7 AR-1260-4    | 7.729 | 6.830 | 1698143 | 1147607 | 498.314  | 507.897 |
| 35)                         | L7 AR-1260-5    | 8.035 | 7.074 | 3689218 | 2767622 | 501.609  | 513.917 |
| -----                       |                 |       |       |         |         |          |         |

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

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Misc :  
ALS Vial : 3 Sample Multiplier: 1

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ECD\_O  
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