

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082019\  
 Data File : P0059564.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Aug 2019 1:31  
 Operator : SM/AJ  
 Sample : K4398-02  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AOC-3-SOUTH-A-10

Manual Integrations  
 APPROVED

Ankita  
 8/21/2019 2:01:01 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 03:03:03 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 03:09:44 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... | 4.133 | 3.504 | 1526205 | 967704  | 43.590   | 26.884 #  |
| 2)                          | SA Decachlor... | 9.617 | 8.370 | 855902  | 668343  | 16.088   | 16.576m   |
| Target Compounds            |                 |       |       |         |         |          |           |
| 21)                         | L5 AR-1248-1    | 5.286 | 4.555 | 462427  | 367655  | 461.249m | 444.015m  |
| 22)                         | L5 AR-1248-2    | 5.552 | 4.785 | 844578  | 724490  | 582.103  | 628.284   |
| 23)                         | L5 AR-1248-3    | 5.752 | 4.825 | 757533  | 565333  | 455.783m | 475.970   |
| 24)                         | L5 AR-1248-4    | 6.152 | 4.994 | 906998  | 439814  | 443.714  | 302.676 # |
| 25)                         | L5 AR-1248-5    | 6.191 | 5.377 | 1003089 | 591133  | 505.824  | 413.008   |
| 26)                         | L6 AR-1254-1    | 6.127 | 5.338 | 1882395 | 1886611 | 902.214  | 795.433   |
| 27)                         | L6 AR-1254-2    | 6.342 | 5.482 | 2511844 | 1109121 | 752.894  | 528.580 # |
| 28)                         | L6 AR-1254-3    | 6.706 | 5.878 | 1969603 | 1893788 | 555.059  | 563.207   |
| 29)                         | L6 AR-1254-4    | 6.989 | 6.104 | 1418155 | 956575  | 481.459  | 463.945   |
| 30)                         | L6 AR-1254-5    | 7.403 | 6.513 | 1402694 | 1184822 | 453.595m | 381.588   |
| -----                       |                 |       |       |         |         |          |           |

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

