

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090418\  
 Data File : PQ031641.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Sep 2018 13:59  
 Operator : SM\SJ  
 Sample : J4726-01MS  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 KG-SLUDGE-1MS

Manual Integrations  
 APPROVED

Sohil  
 9/6/2018 9:48:45 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 05 15:43:54 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 31 04:27:04 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 4.603  | 3.881 | 32513297 | 26846883 | 22.281   | 23.562     |
| 2)                          | SA Decachlor... | 10.461 | 8.964 | 22193317 | 22923360 | 10.350   | 10.938     |
| Target Compounds            |                 |        |       |          |          |          |            |
| 3)                          | L1 AR-1016-1    | 5.315  | 4.565 | 13450926 | 12277575 | 344.436  | 382.689    |
| 4)                          | L1 AR-1016-2    | 5.511  | 4.980 | 14716942 | 19097143 | 366.909  | 380.834    |
| 5)                          | L1 AR-1016-3    | 5.780  | 5.000 | 20179853 | 21351478 | 328.465  | 296.279    |
| 6)                          | L1 AR-1016-4    | 5.867  | 5.057 | 14154818 | 10869471 | 262.322  | 244.429    |
| 7)                          | L1 AR-1016-5    | 6.260  | 5.433 | 16158887 | 14772409 | 355.490m | 368.340m   |
| 21)                         | L5 AR-1248-1    | 6.054  | 5.217 | 20032633 | 15922910 | 353.174  | 337.250    |
| 22)                         | L5 AR-1248-2    | 6.639  | 5.789 | 18980631 | 28588617 | 319.546m | 306.717    |
| 23)                         | L5 AR-1248-3    | 6.651  | 5.829 | 13410872 | 8696580  | 168.336m | 136.055    |
| 24)                         | L5 AR-1248-4    | 6.704  | 6.001 | 14228595 | 81964182 | 186.946  | 1424.189m# |
| 25)                         | L5 AR-1248-5    | 6.923  | 6.342 | 57966015 | 35409936 | 1133.064 | 766.711m#  |
| 31)                         | L7 AR-1260-1    | 7.387  | 6.471 | 25440684 | 23728076 | 231.544m | 234.926    |
| 32)                         | L7 AR-1260-2    | 7.642  | 6.657 | 39875747 | 28742924 | 300.971  | 222.482 #  |
| 33)                         | L7 AR-1260-3    | 7.930  | 6.814 | 43708035 | 27482223 | 276.975  | 228.545    |
| 34)                         | L7 AR-1260-4    | 8.234  | 7.287 | 22317334 | 17046560 | 190.843  | 164.850    |
| 35)                         | L7 AR-1260-5    | 8.568  | 7.525 | 37643825 | 42644823 | 158.482  | 167.473    |
| -----                       |                 |        |       |          |          |          |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090418\  
Data File : PQ031641.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Sep 2018 13:59  
Operator : SM\SJ  
Sample : J4726-01MS  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
KG-SLUDGE-1MS

Manual Integrations  
APPROVED

Sohil  
9/6/2018 9:48:45 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 05 15:43:54 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090118.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 31 04:27:04 2018  
Response via : Initial Calibration  
Integrator: ChemStation

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

