

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082418\  
 Data File : PQ031365.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Aug 2018 15:05  
 Operator : SM\SJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660314

Manual Integrations  
 APPROVED

Sohil  
 8/24/2018 4:03:33 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 24 03:06:02 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 13 07:57:53 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 4.606  | 3.879 | 39767756 | 30575520 | 20.004  | 15.735    |
| 2)                          | SA Decachlor... | 10.469 | 8.968 | 95182835 | 86902931 | 47.861  | 39.427    |
| Target Compounds            |                 |        |       |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 5.320  | 4.563 | 20859307 | 15900456 | 421.575 | 317.429m  |
| 4)                          | L1 AR-1016-2    | 5.516  | 4.980 | 21181728 | 25506354 | 425.361 | 350.745m  |
| 5)                          | L1 AR-1016-3    | 5.785  | 5.000 | 32890281 | 37042732 | 461.182 | 342.902m# |
| 6)                          | L1 AR-1016-4    | 5.870  | 5.058 | 30855399 | 25306868 | 458.579 | 352.805   |
| 7)                          | L1 AR-1016-5    | 6.265  | 5.436 | 24612522 | 22219802 | 432.977 | 348.077   |
| 31)                         | L7 AR-1260-1    | 7.392  | 6.474 | 57119500 | 51430841 | 456.006 | 345.816   |
| 32)                         | L7 AR-1260-2    | 7.648  | 6.659 | 69661521 | 64375886 | 461.462 | 361.226   |
| 33)                         | L7 AR-1260-3    | 7.934  | 6.816 | 82495646 | 59411271 | 459.199 | 345.605m  |
| 34)                         | L7 AR-1260-4    | 8.241  | 7.289 | 57379764 | 49647276 | 444.635 | 358.993   |
| 35)                         | L7 AR-1260-5    | 8.574  | 7.528 | 117.4E6  | 120.5E6  | 455.768 | 376.637   |
| -----                       |                 |        |       |          |          |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082418\  
Data File : PQ031365.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Aug 2018 15:05  
Operator : SM\SJ  
Sample : AR1660CCC400  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660314

Manual Integrations  
APPROVED

Sohil  
8/24/2018 4:03:33 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 24 03:06:02 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080918CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Aug 13 07:57:53 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

