

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081920\  
 Data File : PQ049349.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2020 10:21  
 Operator : DD\AJ  
 Sample : AR1660ICC1600  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660501

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 04:15:30 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ081920CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 20 04:13:33 2020  
 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... | 5.256  | 4.291 | 396.0E6  | 285.8E6  | 74.248   | 81.913   |
| 2)                          | SA Decachlor... | 11.488 | 9.650 | 1348.5E6 | 841.8E6  | 139.469  | 149.276  |
|                             |                 |        |       |          |          |          |          |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 6.588  | 5.554 | 324.0E6  | 248.7E6  | 1431.435 | 1495.098 |
| 4)                          | L1 AR-1016-2    | 6.612  | 5.573 | 459.2E6  | 353.9E6  | 1460.228 | 1561.791 |
| 5)                          | L1 AR-1016-3    | 6.679  | 5.767 | 281.3E6  | 180.6E6  | 1435.057 | 1552.613 |
| 6)                          | L1 AR-1016-4    | 6.788  | 5.817 | 238.9E6  | 136.4E6  | 1450.470 | 1539.365 |
| 7)                          | L1 AR-1016-5    | 7.102  | 6.048 | 239.1E6  | 195.3E6  | 1413.570 | 1483.565 |
| 31)                         | L7 AR-1260-1    | 8.280  | 7.144 | 489.7E6  | 412.3E6  | 1379.527 | 1459.692 |
| 32)                         | L7 AR-1260-2    | 8.546  | 7.339 | 637.9E6  | 561.9E6  | 1430.096 | 1483.365 |
| 33)                         | L7 AR-1260-3    | 8.913  | 7.496 | 540.6E6  | 489.1E6  | 1413.548 | 1514.097 |
| 34)                         | L7 AR-1260-4    | 9.159  | 7.979 | 601.0E6  | 437.6E6  | 1427.785 | 1507.676 |
| 35)                         | L7 AR-1260-5    | 9.510  | 8.225 | 1436.0E6 | 1208.9E6 | 1482.867 | 1517.590 |
| -----                       |                 |        |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081920\  
Data File : PQ049349.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Aug 2020 10:21  
Operator : DD\AJ  
Sample : AR1660ICC1600  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660501

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 20 04:15:30 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ081920CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 20 04:13:33 2020  
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

