

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060619\  
 Data File : PQ040625.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2019 12:18  
 Operator : SM\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: Jun 06 13:05:26 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 06 13:05:19 2019  
 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...          | 5.545  | 4.648  | 160.3E6  | 115.2E6  | 67.858   | 68.995   |
| 2) SA Decachlor...          | 11.819 | 10.340 | 1041.4E6 | 636.0E6  | 138.293  | 145.413  |
| Target Compounds            |        |        |          |          |          |          |
| 3) L1 AR-1016-1             | 6.992  | 6.090  | 171.2E6  | 140.0E6  | 1267.830 | 1290.577 |
| 4) L1 AR-1016-2             | 7.015  | 6.111  | 272.2E6  | 225.6E6  | 1319.324 | 1334.985 |
| 5) L1 AR-1016-3             | 7.087  | 6.324  | 166.8E6  | 117.4E6  | 1245.935 | 1327.359 |
| 6) L1 AR-1016-4             | 7.201  | 6.378  | 139.0E6  | 94213134 | 1328.670 | 1262.227 |
| 7) L1 AR-1016-5             | 7.533  | 6.629  | 146.0E6  | 130.5E6  | 1300.030 | 1341.587 |
| 31) L7 AR-1260-1            | 8.751  | 7.790  | 381.5E6  | 330.1E6  | 1309.587 | 1358.416 |
| 32) L7 AR-1260-2            | 9.022  | 7.995  | 556.4E6  | 438.8E6  | 1333.643 | 1388.642 |
| 33) L7 AR-1260-3            | 9.396  | 8.157  | 481.4E6  | 402.0E6  | 1343.555 | 1410.154 |
| 34) L7 AR-1260-4            | 9.633  | 8.653  | 483.9E6  | 348.8E6  | 1359.561 | 1431.588 |
| 35) L7 AR-1260-5            | 9.969  | 8.907  | 1227.7E6 | 965.1E6  | 1421.263 | 1484.952 |
| -----                       |        |        |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060619\  
Data File : PQ040625.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Jun 2019 12:18  
Operator : SM\AJ  
Sample : AR1660ICC1600  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
AR1660501

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 06 13:05:26 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060619CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 06 13:05:19 2019  
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

