

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100520\  
 Data File : PQ050156.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2020 11:20  
 Operator : DD\AJ  
 Sample : L4209-04MSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 JLWS8MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 06 04:30:12 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 24 08:00:48 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...          | 5.212  | 4.273 | 189.2E6  | 63661899 | 19.110  | 18.060  |
| 2) SA Decachlor...          | 11.403 | 9.620 | 269.0E6  | 237.9E6  | 39.631  | 44.232  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 6.542  | 5.531 | 139.0E6  | 59659117 | 430.118 | 358.927 |
| 4) L1 AR-1016-2             | 6.566  | 5.551 | 194.3E6  | 81259479 | 413.288 | 363.733 |
| 5) L1 AR-1016-3             | 6.632  | 5.744 | 119.7E6  | 44489654 | 394.409 | 375.495 |
| 6) L1 AR-1016-4             | 6.742  | 5.794 | 100.4E6  | 34411009 | 412.753 | 364.619 |
| 7) L1 AR-1016-5             | 7.054  | 6.025 | 94498224 | 45502362 | 428.041 | 368.060 |
| 31) L7 AR-1260-1            | 8.231  | 7.120 | 151.7E6  | 104.9E6  | 465.756 | 427.908 |
| 32) L7 AR-1260-2            | 8.496  | 7.315 | 181.8E6  | 142.6E6  | 469.652 | 404.276 |
| 33) L7 AR-1260-3            | 8.862  | 7.472 | 117.4E6  | 126.5E6  | 391.035 | 419.866 |
| 34) L7 AR-1260-4            | 9.107  | 7.955 | 135.8E6  | 99055173 | 421.186 | 363.297 |
| 35) L7 AR-1260-5            | 9.455  | 8.202 | 261.6E6  | 292.0E6  | 389.806 | 378.764 |
| -----                       |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100520\  
Data File : PQ050156.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Oct 2020 11:20  
Operator : DD\AJ  
Sample : L4209-04MSD  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
JLWS8MSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 06 04:30:12 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 24 08:00:48 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

