

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091020\  
 Data File : PQ049773.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2020 10:51  
 Operator : DD\AJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 12:25:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 10 12:24:00 2020  
 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...          | 5.227  | 4.275 | 958.4E6 | 498.5E6 | 87.205  | 89.176   |
| 2) SA Decachlor...          | 11.438 | 9.630 | 688.3E6 | 493.6E6 | 91.940  | 95.186   |
| Target Compounds            |        |       |         |         |         |          |
| 3) L1 AR-1016-1             | 6.560  | 5.538 | 271.4E6 | 206.1E6 | 855.081 | 875.948  |
| 4) L1 AR-1016-2             | 6.584  | 5.557 | 386.9E6 | 290.4E6 | 867.340 | 905.702  |
| 5) L1 AR-1016-3             | 6.651  | 5.751 | 249.9E6 | 138.7E6 | 866.172 | 894.966  |
| 6) L1 AR-1016-4             | 6.760  | 5.801 | 218.6E6 | 106.1E6 | 853.556 | 893.378  |
| 7) L1 AR-1016-5             | 7.073  | 6.032 | 189.6E6 | 152.7E6 | 874.340 | 1024.955 |
| 31) L7 AR-1260-1            | 8.251  | 7.128 | 316.5E6 | 300.7E6 | 913.479 | 916.526  |
| 32) L7 AR-1260-2            | 8.517  | 7.323 | 388.3E6 | 436.1E6 | 912.406 | 927.799  |
| 33) L7 AR-1260-3            | 8.883  | 7.480 | 309.5E6 | 362.8E6 | 915.914 | 922.753  |
| 34) L7 AR-1260-4            | 9.129  | 7.963 | 348.3E6 | 307.1E6 | 926.569 | 932.234  |
| 35) L7 AR-1260-5            | 9.477  | 8.209 | 747.2E6 | 847.1E6 | 958.873 | 963.699  |
| -----                       |        |       |         |         |         |          |

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

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ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
AR1660ICC1000

Integration File signal 1: autoint1.e  
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