

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082820\  
 Data File : PQ049550.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2020 11:48  
 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: Aug 28 13:20:58 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 28 13:13:29 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...          | 5.240  | 4.280 | 815.1E6 | 573.6E6 | 93.501  | 97.462  |
| 2) SA Decachlor...          | 11.467 | 9.640 | 826.6E6 | 561.9E6 | 88.583  | 90.991  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.574  | 5.543 | 282.0E6 | 231.1E6 | 931.605 | 950.908 |
| 4) L1 AR-1016-2             | 6.598  | 5.564 | 381.3E6 | 314.6E6 | 899.788 | 948.483 |
| 5) L1 AR-1016-3             | 6.664  | 5.757 | 236.9E6 | 164.6E6 | 897.778 | 940.187 |
| 6) L1 AR-1016-4             | 6.774  | 5.807 | 199.4E6 | 123.9E6 | 908.899 | 939.657 |
| 7) L1 AR-1016-5             | 7.088  | 6.038 | 190.5E6 | 166.8E6 | 909.841 | 954.278 |
| 31) L7 AR-1260-1            | 8.267  | 7.135 | 346.7E6 | 335.9E6 | 915.425 | 930.128 |
| 32) L7 AR-1260-2            | 8.531  | 7.331 | 438.1E6 | 475.4E6 | 914.855 | 934.728 |
| 33) L7 AR-1260-3            | 8.900  | 7.487 | 359.7E6 | 391.0E6 | 906.699 | 935.612 |
| 34) L7 AR-1260-4            | 9.146  | 7.972 | 405.1E6 | 342.2E6 | 914.453 | 928.912 |
| 35) L7 AR-1260-5            | 9.494  | 8.218 | 898.3E6 | 946.4E6 | 922.365 | 931.021 |
| -----                       |        |       |         |         |         |         |

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

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