

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011222\  
 Data File : PQ055642.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jan 2022 11:42  
 Operator : AJ\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 12 12:41:31 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 04 15:29:13 2022  
 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...          | 5.237  | 4.299 | 582.8E6 | 485.2E6 | 50.768  | 50.407  |
| 2) SA Decachlor...          | 11.424 | 9.673 | 602.4E6 | 310.4E6 | 40.390  | 41.767  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.563  | 5.568 | 164.3E6 | 147.3E6 | 497.680 | 466.794 |
| 4) L1 AR-1016-2             | 6.586  | 5.589 | 287.3E6 | 253.5E6 | 526.801 | 567.146 |
| 5) L1 AR-1016-3             | 6.653  | 5.783 | 184.1E6 | 112.9E6 | 501.840 | 472.609 |
| 6) L1 AR-1016-4             | 6.760  | 5.831 | 156.9E6 | 100.5E6 | 516.391 | 481.575 |
| 7) L1 AR-1016-5             | 7.075  | 6.063 | 128.8E6 | 125.2E6 | 489.232 | 481.197 |
| 31) L7 AR-1260-1            | 8.252  | 7.162 | 212.5E6 | 227.3E6 | 484.747 | 481.812 |
| 32) L7 AR-1260-2            | 8.517  | 7.357 | 246.9E6 | 271.5E6 | 463.727 | 481.369 |
| 33) L7 AR-1260-3            | 8.883  | 7.515 | 206.8E6 | 246.2E6 | 446.097 | 468.346 |
| 34) L7 AR-1260-4            | 9.126  | 7.998 | 250.6E6 | 203.7E6 | 465.701 | 466.674 |
| 35) L7 AR-1260-5            | 9.474  | 8.243 | 536.5E6 | 490.8E6 | 447.317 | 487.711 |
| -----                       |        |       |         |         |         |         |

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

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