

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080522\  
 Data File : PQ058825.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2022 03:20  
 Operator : YP\AJ  
 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: Aug 06 07:56:18 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 06 07:23:38 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...          | 4.684  | 4.047 | 371.8E6  | 312.1E6  | 55.033  | 56.908  |
| 2) SA Decachlor...          | 10.587 | 9.162 | 343.1E6  | 199.5E6  | 48.850  | 50.574  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.866  | 5.145 | 81947241 | 86869668 | 519.338 | 546.135 |
| 4) L1 AR-1016-2             | 5.888  | 5.164 | 142.2E6  | 125.2E6  | 520.475 | 543.799 |
| 5) L1 AR-1016-3             | 5.951  | 5.344 | 92898843 | 61186894 | 517.527 | 532.989 |
| 6) L1 AR-1016-4             | 6.052  | 5.382 | 78036361 | 51493558 | 522.356 | 550.960 |
| 7) L1 AR-1016-5             | 6.345  | 5.600 | 63897236 | 67144663 | 525.005 | 539.998 |
| 31) L7 AR-1260-1            | 7.470  | 6.635 | 108.3E6  | 125.8E6  | 512.353 | 546.599 |
| 32) L7 AR-1260-2            | 7.726  | 6.820 | 128.3E6  | 145.6E6  | 502.319 | 533.183 |
| 33) L7 AR-1260-3            | 8.085  | 6.978 | 110.4E6  | 133.1E6  | 506.507 | 537.757 |
| 34) L7 AR-1260-4            | 8.324  | 7.450 | 121.9E6  | 106.2E6  | 502.961 | 526.951 |
| 35) L7 AR-1260-5            | 8.663  | 7.687 | 278.0E6  | 244.8E6  | 485.636 | 518.754 |
| -----                       |        |       |          |          |         |         |

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

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