

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052523\  
 Data File : PQ061213.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 May 2023 10:38  
 Operator : YP\AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 25 11:30:27 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 25 11:29:15 2023  
 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...          | 3.404 | 2.760 | 380.1E6  | 220.0E6  | 74.205  | 73.904  |
| 2) SA Decachlor...          | 8.584 | 7.534 | 285.8E6  | 270.4E6  | 73.224  | 73.491  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.505 | 3.763 | 131.1E6  | 82362853 | 735.929 | 727.905 |
| 4) L1 AR-1016-2             | 4.524 | 3.778 | 195.5E6  | 122.2E6  | 732.076 | 737.520 |
| 5) L1 AR-1016-3             | 4.581 | 3.939 | 120.4E6  | 64714910 | 726.876 | 734.546 |
| 6) L1 AR-1016-4             | 4.673 | 3.988 | 99693406 | 55594311 | 729.343 | 730.032 |
| 7) L1 AR-1016-5             | 4.960 | 4.182 | 96774411 | 67981606 | 725.631 | 730.827 |
| 31) L7 AR-1260-1            | 6.063 | 5.176 | 183.6E6  | 136.7E6  | 722.751 | 730.091 |
| 32) L7 AR-1260-2            | 6.323 | 5.366 | 220.9E6  | 167.7E6  | 722.487 | 730.993 |
| 33) L7 AR-1260-3            | 6.676 | 5.508 | 138.8E6  | 159.3E6  | 720.874 | 741.469 |
| 34) L7 AR-1260-4            | 6.894 | 5.970 | 165.4E6  | 119.8E6  | 719.220 | 737.810 |
| 35) L7 AR-1260-5            | 7.205 | 6.216 | 326.2E6  | 275.9E6  | 737.378 | 744.681 |
| -----                       |       |       |          |          |         |         |

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

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