

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ061923\  
 Data File : PQ061525.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2023 02:26  
 Operator : YP\AJ  
 Sample : 03302-03MSD  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SB-4MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 20 03:25:46 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 09 18:19:31 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...          | 3.405 | 2.760 | 104.0E6  | 63099477 | 23.137  | 23.630  |
| 2) SA Decachlor...          | 8.581 | 7.531 | 81977117 | 83023094 | 24.335  | 24.735  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.506 | 3.763 | 74989229 | 53830168 | 487.107 | 521.907 |
| 4) L1 AR-1016-2             | 4.524 | 3.778 | 113.2E6  | 80461706 | 495.996 | 540.068 |
| 5) L1 AR-1016-3             | 4.582 | 3.938 | 70242566 | 42523239 | 494.313 | 538.094 |
| 6) L1 AR-1016-4             | 4.674 | 3.988 | 58282060 | 36613904 | 506.194 | 515.635 |
| 7) L1 AR-1016-5             | 4.961 | 4.182 | 56511906 | 44631024 | 488.973 | 521.307 |
| 31) L7 AR-1260-1            | 6.062 | 5.175 | 108.6E6  | 89754443 | 488.595 | 521.799 |
| 32) L7 AR-1260-2            | 6.322 | 5.365 | 131.7E6  | 109.3E6  | 495.016 | 527.375 |
| 33) L7 AR-1260-3            | 6.676 | 5.507 | 81072870 | 103.8E6  | 482.153 | 522.603 |
| 34) L7 AR-1260-4            | 6.893 | 5.968 | 97018161 | 77671670 | 483.409 | 528.000 |
| 35) L7 AR-1260-5            | 7.204 | 6.215 | 191.3E6  | 176.1E6  | 502.676 | 542.184 |
| -----                       |       |       |          |          |         |         |

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

