

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072721\  
 Data File : PQ054090.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2021 17:06  
 Operator : AJ\MA  
 Sample : PB137991BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS991

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 28 01:37:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 08 09:32:57 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 5.209  | 4.218 | 384.6E6  | 216.8E6  | 16.119  | 17.550  |
| 2) SA Decachlor...          | 11.384 | 9.552 | 606.5E6  | 439.2E6  | 36.590  | 37.286  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 6.533  | 5.477 | 63931773 | 38709308 | 85.768  | 94.060  |
| 4) L1 AR-1016-2             | 6.557  | 5.497 | 101.6E6  | 67126746 | 88.797  | 103.896 |
| 5) L1 AR-1016-3             | 6.623  | 5.690 | 64813803 | 30416141 | 93.240  | 94.571  |
| 6) L1 AR-1016-4             | 6.731  | 5.740 | 50281408 | 25715943 | 89.190  | 100.078 |
| 7) L1 AR-1016-5             | 7.043  | 5.970 | 47551686 | 32272728 | 88.091  | 99.302  |
| 31) L7 AR-1260-1            | 8.217  | 7.064 | 91928759 | 69879181 | 103.598 | 107.411 |
| 32) L7 AR-1260-2            | 8.481  | 7.260 | 107.8E6  | 97490773 | 99.047  | 107.765 |
| 33) L7 AR-1260-3            | 8.775  | 7.416 | 129.5E6  | 81027545 | 103.525 | 107.480 |
| 34) L7 AR-1260-4            | 9.090  | 7.898 | 83854487 | 60130409 | 91.722  | 92.425  |
| 35) L7 AR-1260-5            | 9.435  | 8.146 | 160.8E6  | 154.4E6  | 87.123  | 86.310  |
| -----                       |        |       |          |          |         |         |

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

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