

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR032223\  
 Data File : PR060572.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Mar 2023 12:04  
 Operator : AJ\MA  
 Sample : 01991-11MS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

**Instrument :**  
 ECD\_R  
**ClientSampleId :**  
 E0286MS

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Yogesh Patel 03/23/2023  
 Supervised By :Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 23:49:19 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR022823CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 28 05:24:37 2023  
 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...          | 3.688 | 2.902 | 73799101  | 98192150 | 21.907    | 21.654    |
| 2) SA Decachlor...          | 9.656 | 8.129 | 109.4E6   | 168.3E6  | 46.418    | 46.555    |
| Target Compounds            |       |       |           |          |           |           |
| 3) L1 AR-1016-1             | 4.922 | 4.011 | 44098808  | 64376500 | 469.390   | 468.983   |
| 4) L1 AR-1016-2             | 4.945 | 4.029 | 61969784  | 90148960 | 459.385   | 441.150   |
| 5) L1 AR-1016-3             | 5.009 | 4.206 | 42952405  | 46683685 | 492.353   | 444.263   |
| 6) L1 AR-1016-4             | 5.113 | 4.258 | 33657939  | 39551000 | 485.404   | 460.584   |
| 7) L1 AR-1016-5             | 5.431 | 4.473 | 29880299  | 43821246 | 442.798   | 391.674   |
| 31) L7 AR-1260-1            | 6.653 | 5.558 | 55275911  | 93393023 | 449.320   | 408.372   |
| 32) L7 AR-1260-2            | 6.927 | 5.763 | 11356.4E6 | 133.5E6  | 80834.026 | 496.364 # |
| 33) L7 AR-1260-3            | 7.328 | 5.919 | 48769408  | 120.7E6  | 450.283   | 476.516   |
| 34) L7 AR-1260-4            | 7.573 | 6.422 | 43960454  | 95234950 | 356.367m  | 452.784 # |
| 35) L7 AR-1260-5            | 7.913 | 6.688 | 99796724  | 244.4E6  | 433.707   | 514.126   |
| -----                       |       |       |           |          |           |           |

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

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