

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092723\  
 Data File : PQ063425.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2023 18:40  
 Operator : YP\AJ  
 Sample : 04621-02MSD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETGI-287MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/28/2023  
 Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 01:25:29 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 20 05:26:41 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...          | 3.462 | 2.780 | 84664429 | 69728225 | 18.077m  | 20.176m  |
| 2) SA Decachlor...          | 8.697 | 7.581 | 71468920 | 71278645 | 20.452m  | 19.829m  |
| Target Compounds            |       |       |          |          |          |          |
| 3) L1 AR-1016-1             | 4.578 | 3.792 | 84287494 | 63789606 | 579.711  | 512.109m |
| 4) L1 AR-1016-2             | 4.597 | 3.807 | 122.9E6  | 88810395 | 526.151  | 499.611m |
| 5) L1 AR-1016-3             | 4.655 | 3.969 | 71543159 | 50500340 | 497.877  | 523.363m |
| 6) L1 AR-1016-4             | 4.748 | 4.017 | 63266422 | 35037989 | 554.641m | 432.234m |
| 7) L1 AR-1016-5             | 5.038 | 4.214 | 59869015 | 59982900 | 509.488m | 595.870m |
| 31) L7 AR-1260-1            | 6.149 | 5.215 | 120.3E6  | 119.4E6  | 500.234  | 591.491m |
| 32) L7 AR-1260-2            | 6.409 | 5.406 | 178.7E6  | 162.4E6  | 630.612  | 663.827m |
| 33) L7 AR-1260-3            | 6.765 | 5.548 | 85625579 | 102.8E6  | 421.222  | 434.549m |
| 34) L7 AR-1260-4            | 6.985 | 6.011 | 101.4E6  | 80934782 | 425.494  | 423.913  |
| 35) L7 AR-1260-5            | 7.297 | 6.258 | 209.1E6  | 164.7E6  | 466.962  | 375.976  |
| -----                       |       |       |          |          |          |          |

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

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