

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121923\  
 Data File : PR064793.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Dec 2023 15:09  
 Operator : AJ\MA  
 Sample : 05849-16MSD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 E0677MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/20/2023  
 Supervised By :Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 20 01:29:53 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR121423CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 15 04:19:57 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...          | 3.701 | 3.007 | 91219141 | 80091472 | 15.097   | 14.828    |
| 2) SA Decachlor...          | 9.725 | 8.387 | 81390231 | 86764185 | 36.935   | 33.137    |
| Target Compounds            |       |       |          |          |          |           |
| 3) L1 AR-1016-1             | 4.940 | 4.154 | 73570257 | 66479443 | 406.397m | 358.262   |
| 4) L1 AR-1016-2             | 4.963 | 4.173 | 105.8E6  | 91491916 | 398.938m | 360.404   |
| 5) L1 AR-1016-3             | 5.027 | 4.356 | 78152385 | 48625532 | 463.575m | 352.389   |
| 6) L1 AR-1016-4             | 5.130 | 4.408 | 69619482 | 39904807 | 511.291m | 374.888 # |
| 7) L1 AR-1016-5             | 5.449 | 4.631 | 62374874 | 51987201 | 454.443m | 371.062   |
| 31) L7 AR-1260-1            | 6.678 | 5.747 | 93728931 | 117.4E6  | 375.081  | 406.231   |
| 32) L7 AR-1260-2            | 6.964 | 5.954 | 132.6E6  | 127.9E6  | 463.710  | 368.195   |
| 33) L7 AR-1260-3            | 7.359 | 6.116 | 67775067 | 131.5E6  | 319.647  | 399.558   |
| 34) L7 AR-1260-4            | 7.603 | 6.631 | 85064922 | 89410639 | 370.086  | 331.491   |
| 35) L7 AR-1260-5            | 7.946 | 6.900 | 148.5E6  | 210.7E6  | 346.139  | 337.220   |
| -----                       |       |       |          |          |          |           |

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

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