

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121224\  
 Data File : PR069530.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2024 14:20  
 Operator : AJ\MA  
 Sample : P5155-16  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 E28W1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/16/2024  
 Supervised By :Ankita Jodhani 12/16/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 13 01:40:05 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR112124CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 22 04:30:58 2024  
 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...          | 3.636 | 2.968 | 8844819 | 54623768 | 8.455    | 8.774     |
| 2) SA Decachlor...          | 9.528 | 8.249 | 3773108 | 22625098 | 7.025    | 6.003     |
| Target Compounds            |       |       |         |          |          |           |
| 16) L4 AR-1242-1            | 4.855 | 4.087 | 2462272 | 17053759 | 93.224m  | 102.000   |
| 17) L4 AR-1242-2            | 4.877 | 4.106 | 5948540 | 34432804 | 150.405m | 144.916   |
| 18) L4 AR-1242-3            | 4.941 | 4.286 | 2336833 | 15229347 | 94.711m  | 119.461 # |
| 19) L4 AR-1242-4            | 5.044 | 4.378 | 2686200 | 27836222 | 139.633  | 229.743 # |
| 20) L4 AR-1242-5            | 5.832 | 4.927 | 7372419 | 41396351 | 359.559  | 287.040m  |
| 26) L6 AR-1254-1            | 5.762 | 4.928 | 4645536 | 43633969 | 129.263  | 146.233   |
| 27) L6 AR-1254-2            | 5.999 | 5.088 | 7665177 | 24814209 | 139.291  | 96.887 #  |
| 28) L6 AR-1254-3            | 6.392 | 5.511 | 7624650 | 61435943 | 133.464  | 155.498   |
| 29) L6 AR-1254-4            | 6.705 | 5.759 | 9502512 | 17808763 | 233.753  | 72.720 #  |
| 30) L6 AR-1254-5            | 7.159 | 6.205 | 6444372 | 37407884 | 150.598  | 107.190 # |
| 31) L7 AR-1260-1            | 6.571 | 5.654 | 4312235 | 43944469 | 104.485  | 173.460 # |
| 32) L7 AR-1260-2            | 6.853 | 5.859 | 5146708 | 31230413 | 107.864  | 105.376   |
| 33) L7 AR-1260-3            | 7.245 | 6.016 | 3415872 | 25232729 | 93.238   | 89.034    |
| 34) L7 AR-1260-4            | 7.486 | 6.525 | 4909385 | 18848438 | 118.029  | 78.041 #  |
| 35) L7 AR-1260-5            | 7.828 | 6.792 | 6946728 | 41646018 | 91.049   | 73.015    |
| -----                       |       |       |         |          |          |           |

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

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