

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121124\  
 Data File : PR069482.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Dec 2024 23:17  
 Operator : AJ\MA  
 Sample : P5232-08  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 E28S2

Manual Integrations  
 APPROVED

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 01:58:57 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 | 17072501 | 112.8E6  | 16.321   | 18.120    |
| 2) SA Decachlor...          | 9.527 | 8.247 | 9486058  | 55047411 | 17.662   | 14.604    |
| Target Compounds            |       |       |          |          |          |           |
| 16) L4 AR-1242-1            | 4.855 | 4.089 | 1369750  | 5176065  | 51.860m  | 30.958 #  |
| 17) L4 AR-1242-2            | 4.878 | 4.107 | 2722415  | 9405779  | 68.834m  | 39.586 #  |
| 18) L4 AR-1242-3            | 4.942 | 4.286 | 2393987  | 5014483  | 97.028   | 39.334 #  |
| 19) L4 AR-1242-4            | 5.044 | 4.380 | 1024526  | 4187877  | 53.256   | 34.564 #  |
| 20) L4 AR-1242-5            | 5.833 | 4.929 | 1764191  | 12694746 | 86.041   | 88.025    |
| 26) L6 AR-1254-1            | 5.765 | 4.929 | 825061   | 12694746 | 22.958   | 42.545 #  |
| 27) L6 AR-1254-2            | 6.000 | 5.090 | 2092334  | 7374746  | 38.022   | 28.795    |
| 28) L6 AR-1254-3            | 6.393 | 5.513 | 2311770  | 14905812 | 40.466   | 37.727    |
| 29) L6 AR-1254-4            | 6.703 | 5.761 | 1540819  | 5277873  | 37.903   | 21.552 #  |
| 30) L6 AR-1254-5            | 7.157 | 6.207 | 7701010  | 52770077 | 179.965  | 151.210   |
| 31) L7 AR-1260-1            | 6.571 | 5.654 | 5108240  | 34061468 | 123.772  | 134.449   |
| 32) L7 AR-1260-2            | 6.853 | 5.861 | 4478850  | 27111877 | 93.867   | 91.479    |
| 33) L7 AR-1260-3            | 7.245 | 6.018 | 4953026  | 28227130 | 135.196  | 99.600 #  |
| 34) L7 AR-1260-4            | 7.487 | 6.526 | 7321430  | 31681290 | 176.018m | 131.174 # |
| 35) L7 AR-1260-5            | 7.827 | 6.794 | 10192841 | 57345740 | 133.596  | 100.541   |
| -----                       |       |       |          |          |          |           |

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

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