

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121724\  
 Data File : PR069729.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Dec 2024 18:52  
 Operator : AJ\MA  
 Sample : P5265-06  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 E28Z1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/18/2024  
 Supervised By :Ankita Jodhani 12/18/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 02:23:03 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...          | 3.633 | 2.965 | 11316528 | 68545800 | 10.818   | 11.010    |
| 2) SA Decachlor...          | 9.523 | 8.241 | 5645052  | 35950797 | 10.510   | 9.538     |
| Target Compounds            |       |       |          |          |          |           |
| 16) L4 AR-1242-1            | 4.853 | 4.084 | 3341728  | 18104561 | 126.521  | 108.285   |
| 17) L4 AR-1242-2            | 4.879 | 4.102 | 4574491  | 14355647 | 115.663  | 60.418 #  |
| 18) L4 AR-1242-3            | 4.940 | 4.283 | 2625975  | 20731862 | 106.430  | 162.624 # |
| 19) L4 AR-1242-4            | 5.039 | 4.375 | 3492170  | 57075215 | 181.528  | 471.063 # |
| 20) L4 AR-1242-5            | 5.830 | 4.923 | 11732657 | 142.1E6  | 572.211  | 985.517 # |
| 26) L6 AR-1254-1            | 5.759 | 4.923 | 16342460 | 142.1E6  | 454.734  | 476.325   |
| 27) L6 AR-1254-2            | 5.997 | 5.083 | 27186292 | 95433025 | 494.027  | 372.618   |
| 28) L6 AR-1254-3            | 6.389 | 5.506 | 24206697 | 160.7E6  | 423.721  | 406.751   |
| 29) L6 AR-1254-4            | 6.700 | 5.755 | 16563309 | 94316149 | 407.441  | 385.131   |
| 30) L6 AR-1254-5            | 7.156 | 6.200 | 19827207 | 122.2E6  | 463.341  | 350.134   |
| 31) L7 AR-1260-1            | 6.568 | 5.649 | 10280538 | 91480293 | 249.096  | 361.096 # |
| 32) L7 AR-1260-2            | 6.852 | 5.854 | 13213059 | 76753898 | 276.917  | 258.978   |
| 33) L7 AR-1260-3            | 7.242 | 6.009 | 3656621  | 66210736 | 99.810   | 233.625 # |
| 34) L7 AR-1260-4            | 7.465 | 6.520 | 5763741  | 21162321 | 138.569m | 87.621 #  |
| 35) L7 AR-1260-5            | 7.824 | 6.786 | 8304837  | 55108937 | 108.850  | 96.619    |
| -----                       |       |       |          |          |          |           |

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

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