

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092624\  
 Data File : PQ068876.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2024 15:23  
 Operator : YP\AJ  
 Sample : P4168-01MS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SU-03-09242024MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/27/2024  
 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 04:48:14 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 13:06:53 2024  
 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...          | 3.435 | 2.817 | 119.2E6  | 128.9E6  | 16.692   | 18.092    |
| 2) SA Decachlor...          | 8.610 | 7.591 | 58222037 | 98768264 | 13.359   | 14.956m   |
| Target Compounds            |       |       |          |          |          |           |
| 3) L1 AR-1016-1             | 4.535 | 3.821 | 72627120 | 107.6E6  | 310.817m | 453.043 # |
| 4) L1 AR-1016-2             | 4.555 | 3.836 | 120.7E6  | 156.4E6  | 328.613m | 432.829 # |
| 5) L1 AR-1016-3             | 4.612 | 3.997 | 76192582 | 87649925 | 337.084m | 451.262 # |
| 6) L1 AR-1016-4             | 4.704 | 4.046 | 66574638 | 70176553 | 349.668m | 434.537   |
| 7) L1 AR-1016-5             | 4.990 | 4.242 | 59191680 | 80467869 | 334.782m | 416.608   |
| 31) L7 AR-1260-1            | 6.092 | 5.238 | 103.2E6  | 160.2E6  | 310.344  | 417.239 # |
| 32) L7 AR-1260-2            | 6.351 | 5.429 | 138.4E6  | 177.5E6  | 369.238  | 389.480   |
| 33) L7 AR-1260-3            | 6.704 | 5.570 | 71862154 | 162.8E6  | 305.782  | 373.531   |
| 34) L7 AR-1260-4            | 6.922 | 6.031 | 89725918 | 113.5E6  | 323.795m | 353.380   |
| 35) L7 AR-1260-5            | 7.232 | 6.278 | 162.9E6  | 248.0E6  | 304.807  | 340.372   |
| -----                       |       |       |          |          |          |           |

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

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