

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050123\  
 Data File : PP057366.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 May 2023 02:53  
 Operator : YP\AJ  
 Sample : 02558-02MS  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 P001-SS011-0006-01MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/02/2023  
 Supervised By :Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 02 05:18:26 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 01 18:39:24 2023  
 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...          | 4.413  | 3.640 | 32339572 | 23042273 | 13.732  | 12.996    |
| 2) SA Decachlor...          | 10.259 | 8.715 | 30593593 | 27933043 | 18.545  | 14.234    |
| Target Compounds            |        |       |          |          |         |           |
| 3) L1 AR-1016-1             | 5.593  | 4.741 | 26038717 | 21862917 | 390.816 | 361.896   |
| 4) L1 AR-1016-2             | 5.615  | 4.760 | 36537074 | 30703333 | 376.007 | 364.831   |
| 5) L1 AR-1016-3             | 5.679  | 4.939 | 23124081 | 16865774 | 381.173 | 362.076   |
| 6) L1 AR-1016-4             | 5.777  | 4.981 | 18823695 | 15059217 | 388.730 | 361.068   |
| 7) L1 AR-1016-5             | 6.075  | 5.197 | 19848454 | 18620489 | 368.664 | 348.132   |
| 26) L6 AR-1254-1            | 6.456  | 5.553 | 17310690 | 18746680 | 214.901 | 173.836   |
| 27) L6 AR-1254-2            | 6.676  | 5.702 | 19968592 | 17275153 | 172.273 | 180.189   |
| 28) L6 AR-1254-3            | 7.045  | 6.118 | 12428504 | 13848089 | 113.493 | 92.092m   |
| 29) L6 AR-1254-4            | 7.333  | 6.340 | 7813428  | 4152555  | 123.473 | 52.553 #  |
| 30) L6 AR-1254-5            | 7.756  | 6.762 | 54406447 | 52631933 | 725.164 | 414.378 # |
| 31) L7 AR-1260-1            | 7.212  | 6.241 | 43003501 | 36731120 | 439.109 | 321.849 # |
| 32) L7 AR-1260-2            | 7.471  | 6.431 | 46044148 | 47094878 | 454.245 | 362.893   |
| 33) L7 AR-1260-3            | 7.833  | 6.586 | 28256679 | 41220018 | 348.631 | 330.654   |
| 34) L7 AR-1260-4            | 8.061  | 7.062 | 37299581 | 29356805 | 395.986 | 280.953 # |
| 35) L7 AR-1260-5            | 8.387  | 7.304 | 70318048 | 68164011 | 447.120 | 321.421 # |
| -----                       |        |       |          |          |         |           |

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

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