

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040822\  
 Data File : PP045787.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2022 07:16  
 Operator : YP\AJ  
 Sample : PB143998BS  
 Misc :  
 ALS Vial : 77 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB143998BS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022  
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 02:29:42 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Apr 09 07:55:16 2022  
 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...          | 3.881 | 3.142 | 51623442 | 33436717 | 21.396  | 21.131   |
| 2) SA Decachlor...          | 9.984 | 8.481 | 32647048 | 31910497 | 22.785m | 21.043   |
| Target Compounds            |       |       |          |          |         |          |
| 3) L1 AR-1016-1             | 5.129 | 4.278 | 35683557 | 28622789 | 496.391 | 480.982  |
| 4) L1 AR-1016-2             | 5.153 | 4.297 | 52815980 | 40578110 | 491.764 | 482.615  |
| 5) L1 AR-1016-3             | 5.218 | 4.481 | 31760485 | 21398898 | 482.747 | 471.972m |
| 6) L1 AR-1016-4             | 5.324 | 4.530 | 26877895 | 16511259 | 490.737 | 446.814  |
| 7) L1 AR-1016-5             | 5.643 | 4.753 | 24646191 | 22120680 | 475.688 | 461.948  |
| 31) L7 AR-1260-1            | 6.870 | 5.858 | 43156336 | 41948003 | 541.140 | 506.042  |
| 32) L7 AR-1260-2            | 7.153 | 6.065 | 49653197 | 50367119 | 551.037 | 516.967  |
| 33) L7 AR-1260-3            | 7.547 | 6.226 | 32444555 | 47023305 | 468.334 | 508.356  |
| 34) L7 AR-1260-4            | 7.796 | 6.738 | 36981457 | 33535093 | 479.369 | 437.696  |
| 35) L7 AR-1260-5            | 8.136 | 7.006 | 68292604 | 78895745 | 483.694 | 446.007  |
| -----                       |       |       |          |          |         |          |

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

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