

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032024\
 Data File : PQ065827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 14:30
 Operator : YP\AJ
 Sample : PB159678BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB159678BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2024
 Supervised By :Ankita Jodhani 03/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 22:53:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 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...	3.443	2.737	96163423	134.9E6	19.348	18.192
2) SA Decachlor...	8.654	7.506	56765314	143.0E6	19.562	17.116m
Target Compounds						
3) L1 AR-1016-1	4.553	3.734	62318197	106.2E6	397.894	377.744
4) L1 AR-1016-2	4.572	3.750	91222744	153.2E6	397.981	376.798
5) L1 AR-1016-3	4.630	3.909	56644054	83755684	394.240	375.473
6) L1 AR-1016-4	4.722	3.958	46188214	71405514	401.375	374.090
7) L1 AR-1016-5	5.011	4.152	44303628	85768791	397.446	377.778
31) L7 AR-1260-1	6.118	5.146	82432820	182.3E6	401.873	382.188m
32) L7 AR-1260-2	6.378	5.336	97444268	217.0E6	391.876	394.182m
33) L7 AR-1260-3	6.733	5.478	60775434	199.0E6	386.353	378.646
34) L7 AR-1260-4	6.951	5.940	75223097	133.9E6	402.045	420.981
35) L7 AR-1260-5	7.263	6.187	139.0E6	348.8E6	409.804	391.050

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

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