

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122421\
 Data File : PQ055372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2021 18:42
 Operator : AJ\MA
 Sample : PB141580BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB141580BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/27/2021
 Supervised By :mohammad ahmed 12/28/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 23:32:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 22:33:02 2021
 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...	5.244	4.315	265.7E6	203.3E6	23.608	22.703
2) SA Decachlor...	11.434	9.705	367.7E6	178.0E6	25.894	23.040
Target Compounds						
3) L1 AR-1016-1	6.566	5.584	161.7E6	164.0E6	485.117	469.048
4) L1 AR-1016-2	6.590	5.605	261.6E6	228.7E6	469.617	462.959
5) L1 AR-1016-3	6.657	5.799	167.6E6	118.9E6	461.621	462.884
6) L1 AR-1016-4	6.765	5.848	143.7E6	90226283	476.358	443.956
7) L1 AR-1016-5	7.078	6.081	119.5E6	81720228	478.058m	321.829 #
31) L7 AR-1260-1	8.257	7.181	249.5E6	226.4E6	573.251m	476.144m
32) L7 AR-1260-2	8.522	7.377	284.3E6	272.1E6	526.580m	479.148m
33) L7 AR-1260-3	8.889	7.535	193.1E6	258.2E6	485.495m	455.726
34) L7 AR-1260-4	9.133	8.021	237.3E6	177.9E6	483.200	431.633
35) L7 AR-1260-5	9.479	8.265	540.7E6	442.8E6	470.638	435.110

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

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