

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041422\
 Data File : PQ056963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 13:56
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603120

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/15/2022
 Supervised By :mohammad ahmed 04/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 01:04:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 24 09:20:48 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.529	3.745	368.7E6	240.9E6	20.700	22.452
2) SA Decachlor...	10.299	8.675	587.7E6	379.0E6	40.247	36.741m
Target Compounds						
3) L1 AR-1016-1	5.707	4.812	138.5E6	144.5E6	326.593m	434.151 #
4) L1 AR-1016-2	5.729	4.830	315.9E6	255.7E6	369.341m	426.979
5) L1 AR-1016-3	5.789	5.003	203.5E6	115.1E6	367.013m	428.304
6) L1 AR-1016-4	5.892	5.040	158.2E6	96553841	370.240m	424.045
7) L1 AR-1016-5	6.176	5.250	136.6E6	122.6E6	345.788m	427.097m
31) L7 AR-1260-1	7.297	6.266	201.0E6	220.4E6	313.627m	403.518 #
32) L7 AR-1260-2	7.554	6.452	250.3E6	269.1E6	339.558	404.278
33) L7 AR-1260-3	7.841	6.603	304.5E6	240.7E6	326.545	388.940
34) L7 AR-1260-4	8.142	7.067	231.2E6	206.6E6	334.875	390.726
35) L7 AR-1260-5	8.470	7.307	482.6E6	508.0E6	347.672	388.074

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

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