

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041323\
 Data File : PQ060975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 08:56
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603116

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/14/2023
 Supervised By :Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 22:32:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 13 01:33:58 2023
 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...	3.405	2.761	166.9E6	72366683	19.048	18.627
2) SA Decachlor...	8.587	7.539	222.8E6	162.4E6	37.171	36.897
Target Compounds						
3) L1 AR-1016-1	4.505	3.765	111.6E6	53184529	378.518	378.126m
4) L1 AR-1016-2	4.525	3.780	161.5E6	72845336	372.740	356.318m
5) L1 AR-1016-3	4.582	3.941	103.2E6	40645349	377.759	376.671
6) L1 AR-1016-4	4.674	3.990	86324290	34102393	382.099	378.350
7) L1 AR-1016-5	4.961	4.185	84605011	42175315	384.339	373.493
31) L7 AR-1260-1	6.063	5.180	155.8E6	85392712	375.133	374.498
32) L7 AR-1260-2	6.324	5.370	188.0E6	104.4E6	375.998	372.348
33) L7 AR-1260-3	6.678	5.512	139.7E6	97546353	376.580	367.455
34) L7 AR-1260-4	6.894	5.974	156.3E6	83862829	374.930	374.792
35) L7 AR-1260-5	7.206	6.220	296.5E6	193.4E6	369.261	383.092

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

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