

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022823\
 Data File : PQ060547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 13:22
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/01/2023
 Supervised By :Ankita Jodhani 03/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:06:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 16:56:07 2023
 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...	3.436	2.795	1136.7E6	608.3E6	49.398	54.071
2) SA Decachlor...	8.581	7.535	672.2E6	559.8E6	49.578	52.160
Target Compounds						
3) L1 AR-1016-1	4.513	3.782	375.2E6	204.1E6	471.924m	523.098m
4) L1 AR-1016-2	4.532	3.798	582.1E6	310.0E6	486.394	525.585
5) L1 AR-1016-3	4.589	3.956	362.3E6	157.5E6	488.831	500.908
6) L1 AR-1016-4	4.680	4.002	294.4E6	122.3E6	474.646	498.901
7) L1 AR-1016-5	4.959	4.194	313.0E6	165.2E6	532.068	517.140
31) L7 AR-1260-1	6.057	5.167	525.9E6	320.1E6	502.021	521.217
32) L7 AR-1260-2	6.316	5.351	613.5E6	383.3E6	494.668	514.085
33) L7 AR-1260-3	6.672	5.498	447.6E6	367.7E6	500.712	505.929
34) L7 AR-1260-4	6.891	5.961	506.7E6	307.5E6	514.303	521.770
35) L7 AR-1260-5	7.203	6.209	972.3E6	709.9E6	500.138	516.084

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

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