

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081225\
 Data File : P0112880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 21:09
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/13/2025
 Supervised By :mohammad ahmed 08/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:27:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 2025
 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...	3.665	3.659	457.2E6	271.8E6	56.229	54.699
2) SA Decachlor...	8.685	8.633	327.9E6	91580278	44.849	51.825
Target Compounds						
3) L1 AR-1016-1	4.749	4.733	161.7E6	90588893	602.527m	517.630
4) L1 AR-1016-2	4.767	4.751	215.0E6	134.8E6	529.340m	517.604
5) L1 AR-1016-3	4.825	4.926	138.9E6	69339851	530.991	509.978
6) L1 AR-1016-4	4.945	4.969	114.1E6	56540316	538.666	508.983
7) L1 AR-1016-5	5.201	5.180	125.2E6	75215108	570.373	524.868
31) L7 AR-1260-1	6.238	6.208	226.9E6	127.3E6	516.393	512.412
32) L7 AR-1260-2	6.427	6.396	342.2E6	170.1E6	497.427	516.237
33) L7 AR-1260-3	6.793	6.547	305.4E6	134.5E6	519.409	523.480m
34) L7 AR-1260-4	7.053	7.017	233.6E6	99128172	517.945	518.153
35) L7 AR-1260-5	7.296	7.259	603.7E6	222.2E6	487.190	539.018

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

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