

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081225\
 Data File : P0112850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 08:54
 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 12 11:01:49 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	3.658	488.6E6	280.2E6	60.081	56.386
2) SA Decachlor...	8.686	8.631	340.4E6	92854815	46.549	52.546
Target Compounds						
3) L1 AR-1016-1	4.750	4.731	174.7E6	93205664	650.999m	532.582
4) L1 AR-1016-2	4.769	4.749	223.2E6	136.6E6	549.476m	524.330
5) L1 AR-1016-3	4.826	4.924	148.1E6	72262042	565.785	531.470m
6) L1 AR-1016-4	4.945	4.966	121.1E6	58861848	571.539	529.882m
7) L1 AR-1016-5	5.202	5.179	126.2E6	75085975	574.857	523.966
31) L7 AR-1260-1	6.238	6.206	254.5E6	133.0E6	579.224	535.236
32) L7 AR-1260-2	6.428	6.394	376.6E6	177.5E6	547.504	538.814
33) L7 AR-1260-3	6.794	6.545	310.9E6	143.7E6	528.746	559.414m
34) L7 AR-1260-4	7.053	7.015	225.0E6	101.4E6	498.852	530.125
35) L7 AR-1260-5	7.296	7.257	685.4E6	226.7E6	553.135	549.898

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

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