

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081125\
 Data File : P0112829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2025 09:37
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2025
 Supervised By :mohammad ahmed 08/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 11:19:45 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...	3.666	3.659	484.8E6	279.7E6	59.623	56.291
2) SA Decachlor...	8.685	8.630	352.9E6	91622695	48.270	51.849
Target Compounds						
3) L1 AR-1016-1	4.752	4.732	151.0E6	92468048	562.795	528.368
4) L1 AR-1016-2	4.771	4.750	229.1E6	136.6E6	564.162	524.207
5) L1 AR-1016-3	4.827	4.925	143.9E6	68882254	549.991	506.612
6) L1 AR-1016-4	4.947	4.968	116.8E6	56700485	551.228	510.425
7) L1 AR-1016-5	5.203	5.180	123.9E6	75507166	564.727	526.906
31) L7 AR-1260-1	6.239	6.207	239.0E6	131.1E6	544.063	527.433
32) L7 AR-1260-2	6.429	6.395	362.8E6	174.7E6	527.449	530.181
33) L7 AR-1260-3	6.794	6.546	322.5E6	139.7E6	548.500	543.657m
34) L7 AR-1260-4	7.053	7.015	228.2E6	104.1E6	505.955	544.261
35) L7 AR-1260-5	7.296	7.257	613.2E6	232.4E6	494.825	563.794

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

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