

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100225\
 Data File : PO114211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 14:28
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 08:28:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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...	3.656	3.647	416.2E6	233.5E6	47.191	43.726
2) SA Decachlor...	8.658	8.603	306.6E6	93310355	45.822	44.694
Target Compounds						
3) L1 AR-1016-1	4.736	4.716	171.3E6	96257062	564.245	528.184m
4) L1 AR-1016-2	4.754	4.734	262.6E6	145.4E6	576.992	525.048m
5) L1 AR-1016-3	4.812	4.909	165.1E6	77229707	551.889	517.127
6) L1 AR-1016-4	4.931	4.951	130.6E6	63674759	543.379	527.505
7) L1 AR-1016-5	5.187	5.162	143.0E6	81372472	595.437	542.244
31) L7 AR-1260-1	6.220	6.187	286.7E6	124.6E6	584.937	496.029
32) L7 AR-1260-2	6.411	6.376	445.4E6	154.1E6	581.607	465.984
33) L7 AR-1260-3	6.775	6.526	376.2E6	128.0E6	559.108	456.649
34) L7 AR-1260-4	7.032	6.994	262.6E6	88254096	606.925m	461.553
35) L7 AR-1260-5	7.276	7.237	687.9E6	193.4E6	607.240m	454.241 #

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

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