

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100625\
 Data File : PO114255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2025 12:28
 Operator : YP/AJ
 Sample : PB169987BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB169987BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2025
 Supervised By :mohammad ahmed 10/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 13:05:35 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...	3.655	3.644	173.7E6	98652255	19.696	18.471
2) SA Decachlor...	8.660	8.602	134.8E6	41571821	20.144	19.912
Target Compounds						
3) L1 AR-1016-1	4.737	4.713	165.1E6	93726775	543.809	514.300m
4) L1 AR-1016-2	4.755	4.731	254.3E6	140.5E6	558.743	507.367m
5) L1 AR-1016-3	4.812	4.907	159.9E6	74103468	534.297	496.194
6) L1 AR-1016-4	4.931	4.949	125.2E6	59400382	520.983	492.094
7) L1 AR-1016-5	5.187	5.160	131.5E6	75075732	547.788	500.284
31) L7 AR-1260-1	6.221	6.186	298.2E6	125.6E6	608.233	499.938
32) L7 AR-1260-2	6.411	6.374	438.1E6	154.3E6	572.002	466.822
33) L7 AR-1260-3	6.776	6.524	322.8E6	130.3E6	479.798	464.664
34) L7 AR-1260-4	7.034	6.992	228.7E6	77643553	528.423	406.062
35) L7 AR-1260-5	7.278	7.235	611.4E6	171.3E6	539.683	402.348 #

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

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