

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112125\
 Data File : PO115338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 18:50
 Operator : YP/AJ
 Sample : Q3694-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 C0AD8MSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/25/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:48:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.340	3.644	198.9E6	120.4E6	28.263	26.957
2) SA Decachlor...	9.919	8.629	157.8E6	133.4E6	35.693	34.159
Target Compounds						
3) L1 AR-1016-1	5.479	4.720	290.7E6	177.3E6	1181.663	931.778
4) L1 AR-1016-2	5.501	4.740	587.4E6	340.7E6	1479.326	1258.008
5) L1 AR-1016-3	5.562	4.913	228.8E6	194.7E6	1026.098	1315.709 #
6) L1 AR-1016-4	5.658	4.956	273.1E6	564.5E6	1445.824	4807.611 #
7) L1 AR-1016-5	5.950	5.168	366.8E6	283.5E6	2058.464	1856.214
31) L7 AR-1260-1	7.065	6.198	25096.7E6	22889.6E6	82113.875	77301.561
32) L7 AR-1260-2	7.318	6.388	30583.8E6	29083.4E6	77255.810	67630.834
33) L7 AR-1260-3	7.675	6.538	28031.0E6	27785.8E6	84477.062	79127.743
34) L7 AR-1260-4	7.896	7.009	32667.2E6	24101.0E6	107098.685m	79533.841 #
35) L7 AR-1260-5	8.191	7.257	46419.4E6	42643.8E6	65084.453m	51901.528

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

