

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103125\
 Data File : PL097708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 14:00
 Operator : AR\AJ
 Sample : Q3495-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1025-2MSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:54:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102825.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 17:14:31 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.523	2.822	69584258	103.4E6	17.006m	17.171
28) SA Decachlor...	9.001	7.984	44314272	71690883	14.895	13.413
Target Compounds						
2) A alpha-BHC	3.971	3.327	347.7E6	489.8E6	51.178	50.342
3) MA gamma-BHC...	4.299	3.659	326.2E6	457.8E6	51.053	50.537
4) MA Heptachlor	4.891	4.006	339.1E6	444.5E6	53.028	49.028
5) MB Aldrin	5.230	4.289	306.0E6	433.5E6	50.115	50.418
6) B beta-BHC	4.488	3.955	135.4E6	188.5E6	51.948	47.716
7) B delta-BHC	4.733	4.188	316.3E6	450.5E6	53.209	50.199
8) B Heptachlo...	5.650	4.791	284.0E6	388.4E6	48.693	49.468
9) A Endosulfan I	6.031	5.162	250.8E6	367.9E6	49.732	48.873
10) B gamma-Chl...	5.904	5.043	275.9E6	419.6E6	50.323	48.487
11) B alpha-Chl...	5.984	5.107	273.0E6	406.6E6	49.737	48.969
12) B 4,4'-DDE	6.155	5.295	241.0E6	381.0E6	52.519	49.708
13) MA Dieldrin	6.304	5.426	265.8E6	399.5E6	49.580	49.693
14) MA Endrin	6.531	5.701	218.7E6	355.2E6	48.813	50.766
15) B Endosulfa...	6.745	5.993	229.7E6	340.0E6	50.444	48.417
16) A 4,4'-DDD	6.665	5.848	191.7E6	302.5E6	53.629	47.180
17) MA 4,4'-DDT	6.978	6.101	203.3E6	325.7E6	50.413	47.353
18) B Endrin al...	6.873	6.172	164.7E6	255.1E6	50.056	44.326
19) B Endosulfa...	7.107	6.395	196.5E6	316.7E6	50.264	46.951
20) A Methoxychlor	7.452	6.673	98567291	167.8E6	48.298	45.171
21) B Endrin ke...	7.587	6.898	209.1E6	344.3E6	50.226	46.254m
22) Mirex	8.065	7.088	141.1E6	236.5E6	45.743	42.920

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

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