

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103125\
 Data File : PL097707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 13:47
 Operator : AR\AJ
 Sample : Q3495-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1025-2MS

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 01:54:17 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	68747010	100.5E6	16.801m	16.695
28)	SA Decachlor...	9.001	7.984	43898537	68422749	14.755	12.802
Target Compounds							
2)	A alpha-BHC	3.972	3.327	338.6E6	477.3E6	49.836	49.061
3)	MA gamma-BHC...	4.300	3.659	318.2E6	446.5E6	49.806	49.285
4)	MA Heptachlor	4.891	4.007	331.0E6	436.9E6	51.753	48.189
5)	MB Aldrin	5.230	4.289	299.5E6	423.7E6	49.053	49.286
6)	B beta-BHC	4.488	3.956	132.4E6	184.9E6	50.820	46.806
7)	B delta-BHC	4.733	4.188	308.2E6	439.4E6	51.844	48.964
8)	B Heptachlo...	5.651	4.791	277.6E6	380.5E6	47.607	48.465
9)	A Endosulfan I	6.032	5.162	243.9E6	359.9E6	48.371	47.806
10)	B gamma-Chl...	5.904	5.043	270.6E6	412.2E6	49.358	47.624
11)	B alpha-Chl...	5.984	5.107	265.1E6	398.7E6	48.285	48.015
12)	B 4,4'-DDE	6.155	5.296	233.9E6	372.3E6	50.959	48.568
13)	MA Dieldrin	6.304	5.427	260.5E6	390.9E6	48.578	48.628
14)	MA Endrin	6.531	5.701	214.3E6	348.4E6	47.839	49.801
15)	B Endosulfa...	6.744	5.994	225.0E6	332.2E6	49.409	47.301
16)	A 4,4'-DDD	6.664	5.849	187.9E6	293.1E6	52.561	45.715
17)	MA 4,4'-DDT	6.979	6.101	201.1E6	319.8E6	49.867	46.489
18)	B Endrin al...	6.873	6.172	160.4E6	249.4E6	48.759	43.335
19)	B Endosulfa...	7.107	6.395	193.2E6	308.0E6	49.413	45.648
20)	A Methoxychlor	7.452	6.673	99197682	164.0E6	48.607	44.137
21)	B Endrin ke...	7.587	6.898	203.3E6	334.0E6	48.848	44.867m
22)	Mirex	8.065	7.090	139.3E6	229.2E6	45.165	41.592

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

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