

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103025\
 Data File : PL097690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2025 13:58
 Operator : AR\AJ
 Sample : Q3486-05MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP5MSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025
 Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 23:19:09 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	2.823	67229844	102.6E6	16.430m	17.052
28)	SA Decachlor...	8.999	7.982	49134678	66539014	16.515	12.449
Target Compounds							
2)	A alpha-BHC	3.972	3.327	375.0E6	544.2E6	55.200	55.940
3)	MA gamma-BHC...	4.300	3.659	355.2E6	501.5E6	55.596	55.359
4)	MA Heptachlor	4.890	4.007	365.0E6	489.2E6	57.079	53.959
5)	MB Aldrin	5.229	4.288	333.5E6	471.0E6	54.622	54.783
6)	B beta-BHC	4.487	3.956	150.3E6	204.7E6	57.676	51.815
7)	B delta-BHC	4.732	4.188	339.4E6	491.7E6	57.096	54.789
8)	B Heptachlo...	5.649	4.790	302.3E6	418.3E6	51.832	53.277
9)	A Endosulfan I	6.031	5.161	269.0E6	384.9E6	53.335	51.124
10)	B gamma-Chl...	5.903	5.042	297.5E6	443.8E6	54.276	51.276
11)	B alpha-Chl...	5.983	5.106	292.1E6	431.7E6	53.208	51.987
12)	B 4,4'-DDE	6.153	5.295	257.8E6	402.3E6	56.161	52.487
13)	MA Dieldrin	6.302	5.426	289.3E6	416.9E6	53.966	51.858
14)	MA Endrin	6.529	5.700	236.1E6	367.6E6	52.704	52.537
15)	B Endosulfa...	6.743	5.992	237.6E6	347.8E6	52.188	49.527
16)	A 4,4'-DDD	6.662	5.847	203.3E6	309.3E6	56.871m	48.248
17)	MA 4,4'-DDT	6.977	6.100	217.2E6	335.3E6	53.864	48.747
18)	B Endrin al...	6.872	6.170	174.7E6	261.7E6	53.091	45.474
19)	B Endosulfa...	7.106	6.393	208.0E6	321.8E6	53.206	47.694
20)	A Methoxychlor	7.450	6.672	112.7E6	173.1E6	55.215	46.593
21)	B Endrin ke...	7.583	6.898	227.2E6	348.3E6	54.592m	46.794
22)	Mirex	8.064	7.087	147.7E6	240.1E6	47.902	43.563

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

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