

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103025\
 Data File : PL097689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2025 13:45
 Operator : AR\AJ
 Sample : Q3486-05MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP5MS

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 23:18:51 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...	3.524	2.822	60812773	91795200	14.862m	15.251
28)	SA Decachlor...	8.999	7.982	38563933	53886643	12.962m	10.082
Target Compounds							
2)	A alpha-BHC	3.972	3.328	331.2E6	483.3E6	48.746	49.676
3)	MA gamma-BHC...	4.300	3.659	312.8E6	444.9E6	48.963	49.109
4)	MA Heptachlor	4.891	4.006	322.9E6	433.7E6	50.486	47.839
5)	MB Aldrin	5.230	4.289	290.9E6	413.7E6	47.646	48.121
6)	B beta-BHC	4.488	3.955	133.5E6	182.2E6	51.212	46.113
7)	B delta-BHC	4.733	4.188	300.1E6	432.7E6	50.478	48.214
8)	B Heptachlo...	5.650	4.790	265.3E6	364.6E6	45.493	46.438
9)	A Endosulfan I	6.032	5.162	233.1E6	328.9E6	46.213	43.687
10)	B gamma-Chl...	5.904	5.042	255.2E6	381.5E6	46.559	44.079
11)	B alpha-Chl...	5.984	5.107	253.3E6	369.3E6	46.142	44.481
12)	B 4,4'-DDE	6.155	5.296	221.5E6	343.4E6	48.272	44.798
13)	MA Dieldrin	6.304	5.426	250.7E6	359.2E6	46.766	44.674
14)	MA Endrin	6.530	5.701	210.7E6	313.5E6	47.036	44.812
15)	B Endosulfa...	6.744	5.993	220.5E6	301.0E6	48.433	42.870
16)	A 4,4'-DDD	6.663	5.848	179.9E6	267.0E6	50.322	41.655
17)	MA 4,4'-DDT	6.978	6.100	187.5E6	288.7E6	46.493	41.970
18)	B Endrin al...	6.873	6.171	150.1E6	225.7E6	45.621	39.211
19)	B Endosulfa...	7.106	6.395	181.9E6	276.3E6	46.535	40.963
20)	A Methoxychlor	7.451	6.673	99932857	156.4E6	48.967	42.095
21)	B Endrin ke...	7.586	6.899	194.2E6	306.3E6	46.663	41.154
22)	Mirex	8.064	7.088	129.8E6	209.3E6	42.101	37.982

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

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