

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092525\
 Data File : PL097376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 15:25
 Operator : AR\AJ
 Sample : PB169806BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB169806BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/26/2025
 Supervised By :Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 07:31:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 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...	3.525	2.820	78458694	127.3E6	17.331m	19.354
28)	SA Decachlor...	9.004	7.984	55550508	80231219	16.976m	14.097
Target Compounds							
2)	A alpha-BHC	3.973	3.325	309.6E6	462.7E6	44.310	46.462
3)	MA gamma-BHC...	4.299	3.657	283.6E6	422.5E6	42.884m	45.363
4)	MA Heptachlor	4.892	4.005	281.8E6	398.2E6	42.243	42.794
5)	MB Aldrin	5.232	4.288	284.0E6	386.1E6	44.834	44.488
6)	B beta-BHC	4.489	3.954	114.4E6	176.6E6	41.954	43.474
7)	B delta-BHC	4.733	4.187	271.2E6	409.3E6	44.688m	44.529
8)	B Heptachlo...	5.652	4.790	251.2E6	354.6E6	43.716	44.713
9)	A Endosulfan I	6.034	5.162	235.0E6	314.9E6	45.353	40.985
10)	B gamma-Chl...	5.906	5.042	255.4E6	384.3E6	45.168	44.007
11)	B alpha-Chl...	5.986	5.106	262.8E6	372.9E6	46.260	44.926
12)	B 4,4'-DDE	6.157	5.295	209.1E6	344.7E6	43.888	44.854
13)	MA Dieldrin	6.307	5.426	237.1E6	373.0E6	43.250	45.623
14)	MA Endrin	6.533	5.701	196.0E6	363.3E6	42.483	48.368
15)	B Endosulfa...	6.747	5.993	206.8E6	307.2E6	42.043	43.211
16)	A 4,4'-DDD	6.666	5.848	192.0E6	279.3E6	50.913	43.301
17)	MA 4,4'-DDT	6.980	6.100	173.4E6	267.5E6	41.017	38.652
18)	B Endrin al...	6.876	6.171	142.0E6	213.9E6	46.078	40.072
19)	B Endosulfa...	7.109	6.393	177.8E6	283.5E6	43.539	41.387m
20)	A Methoxychlor	7.454	6.673	80971997	143.2E6	38.828	37.981
21)	B Endrin ke...	7.589	6.899	194.1E6	303.3E6	45.739	40.273
22)	Mirex	8.067	7.089	146.6E6	238.0E6	41.304	39.804

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

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