

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121625\
 Data File : PL097872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 13:08
 Operator : AR\AJ
 Sample : PB170955BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB170955BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/17/2025
 Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:47:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 14:16:16 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...	3.496	2.799	100.9E6	143.4E6	19.999	20.524
28)	SA Decachlor...	8.953	7.946	85112675	137.0E6	22.401	20.829
Target Compounds							
2)	A alpha-BHC	3.942	3.301	443.7E6	617.4E6	52.469	53.806
3)	MA gamma-BHC...	4.270	3.632	415.1E6	577.4E6	51.777	53.683
4)	MA Heptachlor	4.859	3.977	404.9E6	520.3E6	50.856	50.052
5)	MB Aldrin	5.197	4.258	380.7E6	533.1E6	52.544m	53.909
6)	B beta-BHC	4.460	3.928	170.7E6	240.0E6	50.995	51.761
7)	B delta-BHC	4.703	4.159	393.9E6	565.2E6	50.857m	52.887
8)	B Heptachlo...	5.618	4.759	360.9E6	486.9E6	54.240	54.082
9)	A Endosulfan I	5.999	5.129	312.3E6	473.8E6	53.050	46.504
10)	B gamma-Chl...	5.872	5.010	341.3E6	557.5E6	52.571	54.739
11)	B alpha-Chl...	5.952	5.074	342.1E6	527.3E6	52.681	51.423
12)	B 4,4'-DDE	6.123	5.262	298.2E6	485.6E6	50.779	55.120m
13)	MA Dieldrin	6.271	5.393	329.4E6	519.1E6	53.677	55.400
14)	MA Endrin	6.497	5.667	249.7E6	443.5E6	48.215	53.071
15)	B Endosulfa...	6.711	5.959	265.1E6	442.0E6	51.878	53.396
16)	A 4,4'-DDD	6.632	5.815	255.1E6	425.4E6	55.074	56.713
17)	MA 4,4'-DDT	6.945	6.067	235.4E6	358.3E6	49.146	46.707
18)	B Endrin al...	6.840	6.137	212.6E6	336.0E6	53.957	52.621
19)	B Endosulfa...	7.073	6.361	254.2E6	433.9E6	51.282	53.296
20)	A Methoxychlor	7.418	6.639	116.3E6	185.1E6	46.224	44.286
21)	B Endrin ke...	7.551	6.864	272.3E6	488.2E6	52.398	54.724
22)	Mirex	8.027	7.052	171.2E6	315.7E6	49.645	48.902

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

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