

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121525\
 Data File : PL097859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 18:28
 Operator : AR\AJ
 Sample : PB170940BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB170940BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/16/2025
 Supervised By : Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:02:54 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...	3.513	2.798	95639539	132.5E6	18.950	18.964
28)	SA Decachlor...	8.971	7.946	81195988	134.2E6	21.370	20.407
Target Compounds							
2)	A alpha-BHC	3.959	3.301	419.6E6	566.7E6	49.615	49.391
3)	MA gamma-BHC...	4.287	3.631	376.0E6	530.7E6	46.909	49.337
4)	MA Heptachlor	4.876	3.977	371.0E6	486.0E6	46.591	46.749
5)	MB Aldrin	5.215	4.258	360.2E6	489.8E6	49.722	49.522
6)	B beta-BHC	4.477f	3.927	160.4E6	223.0E6	47.894	48.109
7)	B delta-BHC	4.722	4.159	371.1E6	521.3E6	47.910	48.776
8)	B Heptachlo...	5.635	4.758	334.6E6	448.8E6	50.288	49.848
9)	A Endosulfan I	6.016f	5.129	291.5E6	444.1E6	49.510	43.587
10)	B gamma-Chl...	5.889	5.010	309.2E6	513.3E6	47.624	50.397
11)	B alpha-Chl...	5.968	5.074	319.9E6	487.4E6	49.275	47.527
12)	B 4,4'-DDE	6.140	5.263	286.5E6	450.5E6	48.778	51.125
13)	MA Dieldrin	6.288	5.393	312.1E6	473.7E6	50.867	50.555
14)	MA Endrin	6.514	5.667	247.8E6	406.5E6	47.850	48.642
15)	B Endosulfa...	6.729	5.959	238.4E6	412.3E6	46.651	49.811
16)	A 4,4'-DDD	6.649	5.815	229.4E6	391.1E6	49.525	52.134
17)	MA 4,4'-DDT	6.963	6.067	226.7E6	347.7E6	47.330	45.323
18)	B Endrin al...	6.857	6.137	187.6E6	310.9E6	47.609	48.694
19)	B Endosulfa...	7.089	6.360	234.1E6	405.8E6	47.230m	49.844
20)	A Methoxychlor	7.434	6.639	110.3E6	181.4E6	43.844m	43.412
21)	B Endrin ke...	7.569f	6.864	252.4E6	459.1E6	48.569	51.463
22)	Mirex	8.043	7.052	157.5E6	301.8E6	45.680m	46.753

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

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