

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100225\
 Data File : PL097497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 13:57
 Operator : AR\AJ
 Sample : PB169952BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB169952BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:59:07 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	91896452	125.6E6	20.299	19.105
28)	SA Decachlor...	8.998	7.980	78032902	119.3E6	23.847	20.958
Target Compounds							
2)	A alpha-BHC	3.972	3.325	345.2E6	461.1E6	49.410	46.304
3)	MA gamma-BHC...	4.299	3.657	322.4E6	425.5E6	48.752	45.677
4)	MA Heptachlor	4.890	4.004	312.4E6	407.5E6	46.829	43.791
5)	MB Aldrin	5.229	4.286	333.1E6	398.4E6	52.593	45.902
6)	B beta-BHC	4.487	3.953	132.9E6	174.9E6	48.765	43.054
7)	B delta-BHC	4.731	4.185	308.1E6	417.7E6	50.778m	45.437
8)	B Heptachlo...	5.649	4.788	288.0E6	365.0E6	50.113	46.014
9)	A Endosulfan I	6.031	5.159	269.4E6	335.3E6	51.995	43.641
10)	B gamma-Chl...	5.902	5.040	286.8E6	385.1E6	50.736m	44.090
11)	B alpha-Chl...	5.983	5.104	289.1E6	374.0E6	50.906	45.055
12)	B 4,4'-DDE	6.152	5.292	249.4E6	352.2E6	52.341m	45.832
13)	MA Dieldrin	6.303	5.423	279.8E6	385.4E6	51.044	47.129
14)	MA Endrin	6.529	5.699	232.2E6	366.1E6	50.337	48.741
15)	B Endosulfa...	6.742	5.990	238.7E6	326.4E6	48.531m	45.909
16)	A 4,4'-DDD	6.663	5.845	227.8E6	309.2E6	60.418	47.948
17)	MA 4,4'-DDT	6.977	6.097	199.9E6	270.5E6	47.285	39.080
18)	B Endrin al...	6.871	6.168	179.2E6	248.4E6	58.131m	46.548
19)	B Endosulfa...	7.105	6.391	221.4E6	319.8E6	54.236	46.689
20)	A Methoxychlor	7.450	6.669	97119123	148.2E6	46.572	39.326
21)	B Endrin ke...	7.585	6.896	241.5E6	389.9E6	56.894	51.775
22)	Mirex	8.062	7.085	165.0E6	250.5E6	46.475	41.901

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

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