

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093025\
 Data File : PL097451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 17:19
 Operator : AR\AJ
 Sample : PB169889BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB169889BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/01/2025
 Supervised By :mohammad ahmed 10/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:23:51 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...	3.526	2.823	82355659	118.3E6	18.191	17.987
28)	SA Decachlor...	8.999	7.982	66773235	104.9E6	20.406	18.438
Target Compounds							
2)	A alpha-BHC	3.973	3.328	327.5E6	464.8E6	46.863	46.682
3)	MA gamma-BHC...	4.300	3.659	304.2E6	426.7E6	46.005	45.810
4)	MA Heptachlor	4.891	4.007	286.9E6	398.1E6	43.016	42.778
5)	MB Aldrin	5.230	4.289	291.1E6	403.6E6	45.954	46.501
6)	B beta-BHC	4.488	3.956	125.0E6	177.2E6	45.839	43.622
7)	B delta-BHC	4.732	4.188	290.2E6	417.2E6	47.820m	45.383
8)	B Heptachlo...	5.650	4.791	272.1E6	373.0E6	47.351	47.030
9)	A Endosulfan I	6.031	5.162	243.0E6	345.4E6	46.905	44.956
10)	B gamma-Chl...	5.902	5.043	273.2E6	400.1E6	48.320m	45.810
11)	B alpha-Chl...	5.984	5.107	264.2E6	382.5E6	46.515	46.083
12)	B 4,4'-DDE	6.154	5.295	233.1E6	355.2E6	48.928	46.227
13)	MA Dieldrin	6.303	5.426	258.8E6	383.8E6	47.205	46.943
14)	MA Endrin	6.529	5.700	216.3E6	363.6E6	46.884	48.409
15)	B Endosulfa...	6.743	5.992	225.4E6	323.3E6	45.823	45.477
16)	A 4,4'-DDD	6.663	5.847	196.1E6	299.6E6	52.004	46.454
17)	MA 4,4'-DDT	6.977	6.100	171.6E6	257.7E6	40.586	37.238
18)	B Endrin al...	6.872	6.170	162.9E6	239.3E6	52.852	44.828
19)	B Endosulfa...	7.105	6.394	198.9E6	309.6E6	48.720	45.195
20)	A Methoxychlor	7.450	6.672	83052784	137.5E6	39.826	36.479
21)	B Endrin ke...	7.585	6.898	211.9E6	343.0E6	49.918	45.552
22)	Mirex	8.063	7.088	147.8E6	240.7E6	41.619	40.254

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

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