

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093025\
 Data File : PL097447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 15:49
 Operator : AR\AJ
 Sample : PB169857BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB169857BS

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 02:23:02 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	2.821	99690716	143.9E6	22.021	21.890
28)	SA Decachlor...	9.001	7.982	75268931	114.3E6	23.002	20.081
Target Compounds							
2)	A alpha-BHC	3.972	3.326	372.7E6	529.1E6	53.335	53.133
3)	MA gamma-BHC...	4.300	3.658	343.0E6	480.6E6	51.865	51.595
4)	MA Heptachlor	4.891	4.005	309.6E6	438.7E6	46.414	47.146
5)	MB Aldrin	5.231	4.288	319.3E6	452.0E6	50.413	52.074
6)	B beta-BHC	4.488	3.954	139.5E6	202.5E6	51.157	49.844
7)	B delta-BHC	4.732	4.186	320.0E6	471.7E6	52.735m	51.319
8)	B Heptachlo...	5.651	4.790	286.8E6	412.0E6	49.903	51.944
9)	A Endosulfan I	6.032	5.161	263.7E6	380.7E6	50.892	49.547
10)	B gamma-Chl...	5.905	5.042	294.0E6	431.1E6	52.000	49.355
11)	B alpha-Chl...	5.985	5.106	285.0E6	414.8E6	50.171	49.969
12)	B 4,4'-DDE	6.155	5.295	252.6E6	394.0E6	53.013	51.273
13)	MA Dieldrin	6.304	5.426	280.2E6	416.3E6	51.108	50.917
14)	MA Endrin	6.531	5.700	231.4E6	366.2E6	50.162	48.754
15)	B Endosulfa...	6.745	5.992	236.0E6	347.3E6	47.986	48.852
16)	A 4,4'-DDD	6.665	5.846	204.1E6	324.8E6	54.139	50.368m
17)	MA 4,4'-DDT	6.979	6.100	173.0E6	267.2E6	40.925	38.606
18)	B Endrin al...	6.873	6.170	169.8E6	251.3E6	55.092	47.088
19)	B Endosulfa...	7.108	6.394	209.1E6	323.7E6	51.218	47.263
20)	A Methoxychlor	7.452	6.673	82579597	135.9E6	39.599	36.061
21)	B Endrin ke...	7.587	6.898	222.1E6	346.6E6	52.338	46.033
22)	Mirex	8.065	7.088	153.6E6	251.3E6	43.267	42.039

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

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