

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071625\
 Data File : PL096402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 15:55
 Operator : AR\AJ
 Sample : PB168853BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB168853BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/17/2025
 Supervised By :mohammad ahmed 07/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:43:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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...	3.537	2.829	62386417	104.8E6	17.097	18.157
28)	SA Decachlor...	9.020	7.994	50366008	88896367	17.904	17.827
Target Compounds							
2)	A alpha-BHC	3.984	3.335	244.5E6	421.8E6	47.548	50.006
3)	MA gamma-BHC...	4.313	3.666	234.8E6	392.8E6	47.149	49.873
4)	MA Heptachlor	4.905	4.016	220.1E6	383.3E6	48.036	50.387
5)	MB Aldrin	5.245	4.299	225.4E6	364.0E6	46.631	49.894
6)	B beta-BHC	4.499	3.962	99220657	166.3E6	47.730	48.557
7)	B delta-BHC	4.745	4.196	220.0E6	387.2E6	49.094	50.268
8)	B Heptachlo...	5.665	4.801	205.1E6	326.5E6	49.444	48.835
9)	A Endosulfan I	6.047	5.172	189.2E6	309.0E6	46.866	43.078
10)	B gamma-Chl...	5.919	5.053	204.2E6	345.5E6	46.146	49.218
11)	B alpha-Chl...	5.999	5.117	204.5E6	340.4E6	46.700	45.260
12)	B 4,4'-DDE	6.169	5.306	168.4E6	318.7E6	45.420	49.311
13)	MA Dieldrin	6.319	5.437	198.4E6	334.5E6	46.926	49.055
14)	MA Endrin	6.545	5.711	156.3E6	303.9E6	50.258	49.853
15)	B Endosulfa...	6.757	6.003	166.8E6	284.8E6	48.064m	48.560
16)	A 4,4'-DDD	6.677	5.858	141.0E6	268.3E6	48.417	52.316
17)	MA 4,4'-DDT	6.992	6.111	140.1E6	270.6E6	46.173	47.182
18)	B Endrin al...	6.886	6.181	126.1E6	220.7E6	56.427	49.551
19)	B Endosulfa...	7.120	6.405	145.8E6	277.1E6	47.656	49.274
20)	A Methoxychlor	7.464	6.683	73365869	144.9E6	46.570	47.689
21)	B Endrin ke...	7.599	6.909	153.4E6	299.1E6	46.473	47.843
22)	Mirex	8.079	7.099	127.6E6	230.3E6	45.872	46.352

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

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