

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072225\
 Data File : PL096514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2025 16:05
 Operator : AR\AJ
 Sample : PB168880BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB168880BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/23/2025
 Supervised By : mohammad ahmed 07/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:48:17 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...	3.535	2.827	76439480	136.4E6	20.948	23.640
28)	SA Decachlor...	9.017	7.992	61694081	120.0E6	21.931	24.064
Target Compounds							
2)	A alpha-BHC	3.982	3.332	250.0E6	466.2E6	48.604	55.272
3)	MA gamma-BHC...	4.310	3.664	238.7E6	433.0E6	47.932	54.978
4)	MA Heptachlor	4.903	4.013	226.5E6	419.6E6	49.438	55.148
5)	MB Aldrin	5.242	4.296	229.6E6	402.5E6	47.492	55.167
6)	B beta-BHC	4.497	3.960	102.0E6	181.1E6	49.061	52.905
7)	B delta-BHC	4.742	4.193	224.4E6	425.3E6	50.068	55.219
8)	B Heptachlo...	5.662	4.798	213.3E6	362.0E6	51.409	54.152
9)	A Endosulfan I	6.043	5.169	193.9E6	332.3E6	48.037	46.315
10)	B gamma-Chl...	5.916	5.050	211.7E6	382.0E6	47.844	54.421
11)	B alpha-Chl...	5.996	5.114	209.8E6	372.6E6	47.913	49.541
12)	B 4,4'-DDE	6.167	5.303	176.8E6	353.1E6	47.693	54.623
13)	MA Dieldrin	6.316	5.433	202.2E6	373.0E6	47.819	54.702m
14)	MA Endrin	6.542	5.709	162.1E6	349.2E6	52.130	57.273
15)	B Endosulfa...	6.754	6.000	170.9E6	318.3E6	49.240m	54.273
16)	A 4,4'-DDD	6.675	5.856	148.7E6	299.5E6	51.087	58.392
17)	MA 4,4'-DDT	6.989	6.108	150.4E6	301.9E6	49.546	52.642
18)	B Endrin al...	6.884	6.178	128.9E6	247.4E6	57.644	55.530
19)	B Endosulfa...	7.117	6.402	149.4E6	313.1E6	48.836	55.676
20)	A Methoxychlor	7.462	6.681	76275480	161.4E6	48.417	53.124
21)	B Endrin ke...	7.596	6.906	156.0E6	348.7E6	47.245	55.773
22)	Mirex	8.077	7.097	131.3E6	257.1E6	47.202	51.749

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

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