

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081925\
 Data File : PL096898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 17:14
 Operator : AR\AJ
 Sample : PB169314BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB169314BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/20/2025
 Supervised By : mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:38:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 08 15:43:38 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...	3.528	2.825	60610203	92207844	19.055m	19.299
28)	SA Decachlor...	9.004	7.986	50280514	84010408	21.085	19.365
Target Compounds							
2)	A alpha-BHC	3.977	3.330	230.7E6	350.9E6	49.857	49.579
3)	MA gamma-BHC...	4.303	3.662	222.1E6	328.0E6	50.201m	49.667
4)	MA Heptachlor	4.896	4.010	220.4E6	327.8E6	53.042	49.206
5)	MB Aldrin	5.235	4.293	216.2E6	312.1E6	50.268	50.278
6)	B beta-BHC	4.490	3.958	92328386	140.5E6	51.152m	49.806
7)	B delta-BHC	4.737	4.191	169.6E6	266.7E6	42.500	41.197
8)	B Heptachlo...	5.655	4.795	204.7E6	284.7E6	53.074	49.841
9)	A Endosulfan I	6.036	5.165	177.1E6	264.1E6	49.253	47.740
10)	B gamma-Chl...	5.908	5.046	194.3E6	297.3E6	51.062	50.555
11)	B alpha-Chl...	5.989	5.111	192.7E6	292.0E6	49.988	49.508
12)	B 4,4'-DDE	6.159	5.299	162.5E6	277.4E6	50.609	50.308
13)	MA Dieldrin	6.307	5.430	184.4E6	290.9E6	49.701m	49.251
14)	MA Endrin	6.533	5.704	151.3E6	261.1E6	49.996m	48.291
15)	B Endosulfa...	6.748	5.996	157.0E6	248.9E6	49.031	48.456
16)	A 4,4'-DDD	6.668	5.851	129.8E6	233.4E6	51.341	49.599
17)	MA 4,4'-DDT	6.982	6.104	136.0E6	235.5E6	47.430	46.564
18)	B Endrin al...	6.876	6.174	114.2E6	189.7E6	53.224	52.190
19)	B Endosulfa...	7.109	6.397	132.7E6	232.9E6	46.185	45.781
20)	A Methoxychlor	7.454	6.674	67822894	126.5E6	46.190	46.169m
21)	B Endrin ke...	7.588	6.902	144.7E6	260.8E6	48.112	46.826
22)	Mirex	8.066	7.091	117.6E6	201.0E6	47.448m	46.094

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

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