

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071825\
 Data File : PL096473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 16:42
 Operator : AR\AJ
 Sample : PB168880BSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB168880BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/21/2025
 Supervised By :mohammad ahmed 07/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:26:51 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...	3.536	2.828	65993739	113.9E6	18.086	19.731
28)	SA Decachlor...	9.017	7.993	52063119	98701457	18.508	19.794
Target Compounds							
2)	A alpha-BHC	3.984	3.334	287.4E6	504.8E6	55.878	59.856
3)	MA gamma-BHC...	4.312	3.666	272.7E6	466.1E6	54.758	59.180
4)	MA Heptachlor	4.904	4.015	248.3E6	436.1E6	54.202	57.320
5)	MB Aldrin	5.244	4.297	260.4E6	431.2E6	53.868	59.105
6)	B beta-BHC	4.498	3.961	115.8E6	193.2E6	55.701	56.420
7)	B delta-BHC	4.744	4.195	257.2E6	456.9E6	57.389	59.317
8)	B Heptachlo...	5.663	4.799	236.6E6	386.5E6	57.023	57.817
9)	A Endosulfan I	6.045	5.170	218.1E6	360.7E6	54.021	50.281
10)	B gamma-Chl...	5.917	5.051	239.3E6	408.3E6	54.071	58.162
11)	B alpha-Chl...	5.998	5.116	235.8E6	397.3E6	53.856	52.833
12)	B 4,4'-DDE	6.168	5.304	201.3E6	377.8E6	54.289	58.449
13)	MA Dieldrin	6.317	5.435	229.2E6	399.3E6	54.196	58.556
14)	MA Endrin	6.543	5.709	171.4E6	330.4E6	55.106	54.197
15)	B Endosulfa...	6.756	6.001	193.3E6	338.7E6	55.693	57.760
16)	A 4,4'-DDD	6.676	5.856	168.9E6	330.8E6	57.997	64.495
17)	MA 4,4'-DDT	6.990	6.109	151.5E6	289.3E6	49.925	50.449
18)	B Endrin al...	6.884	6.179	141.8E6	261.5E6	63.447m	58.706
19)	B Endosulfa...	7.118	6.403	169.4E6	333.4E6	55.390	59.278
20)	A Methoxychlor	7.463	6.681	76408731	152.8E6	48.501	50.293
21)	B Endrin ke...	7.598	6.907	184.6E6	368.8E6	55.910	58.985
22)	Mirex	8.077	7.097	133.8E6	251.8E6	48.095	50.684

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

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