

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070825\
 Data File : PL096273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 16:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/09/2025
 Supervised By : mohammad ahmed 07/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:57:06 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	2.828	186.2E6	292.1E6	51.030	50.605
28)	SA Decachlor...	9.021	7.996	137.7E6	248.3E6	48.959	49.790
Target Compounds							
2)	A alpha-BHC	3.985	3.335	266.9E6	436.5E6	51.888	51.751
3)	MA gamma-BHC...	4.313	3.667	258.5E6	404.6E6	51.917	51.371
4)	MA Heptachlor	4.906	4.016	240.8E6	391.8E6	52.553	51.504
5)	MB Aldrin	5.246	4.299	245.7E6	376.5E6	50.822	51.603
6)	B beta-BHC	4.499	3.963	107.5E6	172.5E6	51.717	50.385
7)	B delta-BHC	4.745	4.196	233.5E6	393.7E6	52.108	51.120
8)	B Heptachlo...	5.664	4.802	222.5E6	340.4E6	53.635m	50.915
9)	A Endosulfan I	6.047	5.173	205.6E6	317.4E6	50.932	44.238
10)	B gamma-Chl...	5.919	5.054	227.5E6	356.2E6	51.422	50.747
11)	B alpha-Chl...	6.000	5.118	222.6E6	350.7E6	50.840	46.628
12)	B 4,4'-DDE	6.169	5.307	185.9E6	331.9E6	50.152	51.345
13)	MA Dieldrin	6.319	5.438	214.2E6	348.2E6	50.661	51.066
14)	MA Endrin	6.545	5.712	162.2E6	307.5E6	52.164	50.434
15)	B Endosulfa...	6.758	6.004	181.9E6	296.0E6	52.407	50.486
16)	A 4,4'-DDD	6.678	5.859	150.2E6	260.9E6	51.596	50.862
17)	MA 4,4'-DDT	6.992	6.112	158.7E6	289.0E6	52.300	50.391
18)	B Endrin al...	6.886	6.182	126.7E6	220.6E6	56.670	49.532
19)	B Endosulfa...	7.120	6.406	157.5E6	284.6E6	51.479	50.597
20)	A Methoxychlor	7.465	6.685	81073569	153.1E6	51.462	50.386
21)	B Endrin ke...	7.600	6.910	169.0E6	315.1E6	51.185	50.393
22)	Mirex	8.079	7.101	137.8E6	246.0E6	49.536	49.517

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

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