

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051525\
 Data File : PL095711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 20:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/16/2025
 Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 02:06:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051325.M
 Quant Title : GC Extractables
 QLast Update : Tue May 13 14:38:57 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...	3.591	2.907	207.3E6	228.5E6	50.739	48.772
28)	SA Decachlor...	9.114	8.084	165.4E6	184.4E6	48.769	44.705
Target Compounds							
2)	A alpha-BHC	4.041	3.417	300.3E6	357.3E6	51.331	49.957
3)	MA gamma-BHC...	4.372	3.750	281.5E6	338.0E6	50.567	50.059
4)	MA Heptachlor	4.970	4.104	264.7E6	323.4E6	48.605	49.576
5)	MB Aldrin	5.311	4.388	289.0E6	315.9E6	50.312m	49.535
6)	B beta-BHC	4.558	4.044	122.7E6	148.6E6	50.105	49.258
7)	B delta-BHC	4.806	4.280	270.5E6	344.6E6	49.791	50.627
8)	B Heptachlo...	5.732	4.891	243.3E6	284.5E6	46.945	49.235
9)	A Endosulfan I	6.116	5.264	224.9E6	269.8E6	45.931	52.161
10)	B gamma-Chl...	5.987	5.144	249.4E6	295.5E6	46.566	49.610
11)	B alpha-Chl...	6.068	5.208	246.6E6	289.1E6	47.452	48.988
12)	B 4,4'-DDE	6.237	5.393	250.0E6	295.2E6	48.834	49.461m
13)	MA Dieldrin	6.389	5.530	227.3E6	305.7E6	46.128	49.693
14)	MA Endrin	6.616	5.805	187.7E6	273.6E6	49.006	51.345
15)	B Endosulfa...	6.828	6.095	192.2E6	259.1E6	46.119	47.311
16)	A 4,4'-DDD	6.746	5.947	171.2E6	248.1E6	44.069	48.244
17)	MA 4,4'-DDT	7.061	6.200	177.2E6	253.1E6	49.242	50.436
18)	B Endrin al...	6.957	6.273	128.5E6	184.1E6	43.763	48.082
19)	B Endosulfa...	7.191	6.496	170.6E6	234.0E6	46.486	47.064
20)	A Methoxychlor	7.532	6.770	82151240	129.7E6	48.724	47.947
21)	B Endrin ke...	7.672	7.002	165.9E6	264.7E6	44.280	45.044
22)	Mirex	8.154	7.197	134.7E6	193.2E6	44.249	44.803

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

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