

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051625\
 Data File : PL095730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2025 15:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/19/2025
 Supervised By :mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:57:37 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	2.908	209.7E6	229.7E6	51.323	49.038
28)	SA Decachlor...	9.115	8.085	180.3E6	205.0E6	53.159	49.703
Target Compounds							
2)	A alpha-BHC	4.042	3.417	304.9E6	359.4E6	52.103	50.260
3)	MA gamma-BHC...	4.372	3.751	292.1E6	339.8E6	52.472	50.326
4)	MA Heptachlor	4.970	4.104	279.6E6	324.9E6	51.343	49.808
5)	MB Aldrin	5.312	4.389	300.5E6	318.7E6	52.313	49.971
6)	B beta-BHC	4.558	4.044	128.3E6	149.2E6	52.405	49.462
7)	B delta-BHC	4.807	4.281	284.1E6	347.4E6	52.296	51.032
8)	B Heptachlo...	5.732	4.891	264.4E6	293.2E6	51.027m	50.736
9)	A Endosulfan I	6.116	5.264	257.4E6	256.8E6	52.571	49.650
10)	B gamma-Chl...	5.988	5.144	280.9E6	306.0E6	52.460	51.372
11)	B alpha-Chl...	6.069	5.209	277.7E6	298.8E6	53.435	50.630
12)	B 4,4'-DDE	6.236	5.393	270.2E6	306.5E6	52.790m	51.354m
13)	MA Dieldrin	6.389	5.530	257.9E6	322.3E6	52.333	52.390
14)	MA Endrin	6.617	5.805	208.3E6	288.8E6	54.379	54.199
15)	B Endosulfa...	6.829	6.095	213.5E6	277.3E6	51.234	50.641
16)	A 4,4'-DDD	6.746	5.947	199.1E6	267.8E6	51.238	52.068
17)	MA 4,4'-DDT	7.061	6.201	197.1E6	269.8E6	54.777	53.766
18)	B Endrin al...	6.958	6.273	149.9E6	198.9E6	51.054	51.957
19)	B Endosulfa...	7.191	6.497	191.9E6	251.1E6	52.293	50.514
20)	A Methoxychlor	7.533	6.771	91347307	142.6E6	54.179	52.692
21)	B Endrin ke...	7.673	7.003	191.9E6	292.1E6	51.217	49.714
22)	Mirex	8.155	7.198	153.2E6	213.8E6	50.330	49.577

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

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