

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052925\
 Data File : PL095832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 15:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/30/2025
 Supervised By : mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 00:53:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:29:30 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...	3.572	2.885	169.4E6	219.7E6	53.696	56.121
28)	SA Decachlor...	9.101	8.062	104.3E6	190.7E6	44.265	43.588
Target Compounds							
2)	A alpha-BHC	4.024	3.395	262.4E6	341.3E6	54.125	58.274
3)	MA gamma-BHC...	4.355	3.729	235.0E6	321.5E6	52.559	57.391
4)	MA Heptachlor	4.954	4.082	178.5E6	291.6E6	47.158	51.981
5)	MB Aldrin	5.296	4.366	219.9E6	302.0E6	51.414	56.901
6)	B beta-BHC	4.543	4.024	98751965	137.4E6	50.093	55.446
7)	B delta-BHC	4.791	4.260	226.5E6	317.0E6	51.092	56.124
8)	B Heptachlo...	5.717	4.869	190.5E6	273.9E6	49.915	55.477
9)	A Endosulfan I	6.100	5.241	179.0E6	246.4E6	48.850	51.720
10)	B gamma-Chl...	5.972	5.121	194.2E6	287.1E6	49.888	54.666
11)	B alpha-Chl...	6.053	5.185	191.8E6	278.4E6	48.567	53.518
12)	B 4,4'-DDE	6.223	5.371	175.1E6	278.0E6	47.749	51.836m
13)	MA Dieldrin	6.375	5.506	187.2E6	281.1E6	48.517	53.039
14)	MA Endrin	6.601	5.781	142.0E6	236.9E6	43.998	48.582
15)	B Endosulfa...	6.814	6.072	155.7E6	244.4E6	45.193	51.432
16)	A 4,4'-DDD	6.734	5.924	139.1E6	232.8E6	47.457	53.098
17)	MA 4,4'-DDT	7.049	6.178	112.3E6	213.8E6	41.520	44.712
18)	B Endrin al...	6.943	6.249	108.0E6	167.7E6	44.669	48.535
19)	B Endosulfa...	7.177	6.473	138.3E6	219.2E6	46.293	48.778
20)	A Methoxychlor	7.521	6.748	52654924	108.9E6	41.287	41.643
21)	B Endrin ke...	7.659	6.978	150.0E6	250.4E6	47.370	48.404
22)	Mirex	8.140	7.172	108.1E6	188.0E6	46.725	46.307

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

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