

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052925\
 Data File : PL095822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 11:44
 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 00:52:16 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...	3.577	2.879	172.5E6	200.5E6	54.659	51.217
28)	SA Decachlor...	9.109	8.059	127.3E6	234.7E6	54.026	53.653
Target Compounds							
2)	A alpha-BHC	4.029	3.390	267.7E6	307.7E6	55.217	52.534
3)	MA gamma-BHC...	4.361	3.724	244.8E6	288.6E6	54.749	51.527
4)	MA Heptachlor	4.959	4.077	205.7E6	278.7E6	54.345	49.691
5)	MB Aldrin	5.301	4.360	236.7E6	273.3E6	55.324	51.501m
6)	B beta-BHC	4.548	4.020	105.6E6	125.8E6	53.568	50.766
7)	B delta-BHC	4.796	4.255	240.2E6	287.2E6	54.176	50.858
8)	B Heptachlo...	5.723	4.864	210.6E6	253.9E6	55.188	51.433
9)	A Endosulfan I	6.106	5.237	199.4E6	240.5E6	54.412	50.479
10)	B gamma-Chl...	5.977	5.117	219.1E6	275.6E6	56.306	52.476
11)	B alpha-Chl...	6.058	5.182	215.4E6	270.6E6	54.563	52.012
12)	B 4,4'-DDE	6.229	5.369	201.2E6	274.9E6	54.863	51.263
13)	MA Dieldrin	6.380	5.502	215.4E6	278.8E6	55.817	52.609
14)	MA Endrin	6.607	5.778	165.7E6	238.2E6	51.357	48.844
15)	B Endosulfa...	6.820	6.069	186.7E6	252.1E6	54.164	53.044
16)	A 4,4'-DDD	6.739	5.921	163.8E6	239.9E6	55.898	54.718
17)	MA 4,4'-DDT	7.054	6.175	138.2E6	238.5E6	51.094	49.869
18)	B Endrin al...	6.949	6.247	130.0E6	185.1E6	53.788	53.588
19)	B Endosulfa...	7.183	6.470	161.8E6	239.7E6	54.154	53.332
20)	A Methoxychlor	7.527	6.745	66416675	123.6E6	52.078	47.258
21)	B Endrin ke...	7.663	6.976	176.1E6	283.2E6	55.599	54.735
22)	Mirex	8.145	7.170	127.7E6	222.3E6	55.175	54.741

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

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Integration File signal 1: autoint1.e
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Quant Time: May 30 00:52:16 2025
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