

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050525\
 Data File : PL095524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2025 11:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/05/2025
 Supervised By : mohammad ahmed 05/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 23:07:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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...	3.600	2.909	144.5E6	159.4E6	44.262m	50.133
28)	SA Decachlor...	9.131	8.091	117.7E6	138.4E6	42.477	46.754
Target Compounds							
2)	A alpha-BHC	4.052	3.419	210.3E6	242.1E6	42.452	54.418 #
3)	MA gamma-BHC...	4.384	3.753	200.7E6	230.2E6	42.405	52.348
4)	MA Heptachlor	4.982	4.107	193.7E6	223.7E6	42.341	51.337
5)	MB Aldrin	5.325	4.391	204.8E6	218.4E6	44.594	53.064m
6)	B beta-BHC	4.570	4.047	86939288	103.1E6	42.050	49.662
7)	B delta-BHC	4.817	4.283	195.1E6	233.1E6	41.957m	53.184 #
8)	B Heptachlo...	5.744	4.896	184.0E6	201.1E6	45.935m	52.073
9)	A Endosulfan I	6.128	5.269	170.2E6	178.6E6	44.828m	48.794
10)	B gamma-Chl...	5.998	5.148	188.1E6	215.0E6	46.107m	53.061
11)	B alpha-Chl...	6.079	5.213	185.5E6	210.2E6	45.616m	52.792
12)	B 4,4'-DDE	6.248	5.398	171.9E6	208.1E6	43.841m	51.178m
13)	MA Dieldrin	6.402	5.533	174.8E6	217.9E6	45.338	53.580m
14)	MA Endrin	6.628	5.809	141.2E6	192.1E6	44.344m	52.764
15)	B Endosulfa...	6.840	6.098	147.0E6	194.3E6	46.037m	54.119m
16)	A 4,4'-DDD	6.758	5.952	137.2E6	179.3E6	48.452m	54.893
17)	MA 4,4'-DDT	7.073	6.206	122.8E6	178.4E6	43.126m	51.920
18)	B Endrin al...	6.969	6.278	104.9E6	136.2E6	45.204m	52.108
19)	B Endosulfa...	7.204	6.501	129.8E6	172.8E6	46.311	52.070
20)	A Methoxychlor	7.545	6.775	59490346	95817462	42.641	50.234m
21)	B Endrin ke...	7.685	7.008	132.3E6	199.9E6	46.401	56.768
22)	Mirex	8.167	7.202	109.6E6	147.4E6	46.116	51.139m

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

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