

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032125\
 Data File : PL094804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 18:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/24/2025
 Supervised By :mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:26:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.537	2.770	143.6E6	199.8E6	50.743	55.991
28)	SA Decachlor...	9.055	7.905	117.2E6	209.1E6	55.600	51.753
Target Compounds							
2)	A alpha-BHC	3.993	3.272	211.4E6	306.3E6	50.923	56.820
3)	MA gamma-BHC...	4.326	3.602	205.2E6	289.1E6	51.436	56.251
4)	MA Heptachlor	4.914	3.940	192.4E6	287.0E6	49.568	54.476
5)	MB Aldrin	5.255	4.219	181.5E6	271.2E6	49.157	55.611
6)	B beta-BHC	4.525	3.903	94974917	126.5E6	51.471	56.941
7)	B delta-BHC	4.772	4.131	206.7E6	292.1E6	53.077	58.389
8)	B Heptachlo...	5.682	4.722	165.5E6	252.5E6	49.472	55.157
9)	A Endosulfan I	6.068	5.092	152.3E6	235.2E6	49.592	53.593
10)	B gamma-Chl...	5.939	4.972	166.6E6	267.4E6	49.437	55.390
11)	B alpha-Chl...	6.017	5.036	163.4E6	262.5E6	49.569	55.006
12)	B 4,4'-DDE	6.191	5.223	160.0E6	268.3E6	54.379	57.714m
13)	MA Dieldrin	6.343	5.355	160.4E6	267.1E6	50.141	55.045m
14)	MA Endrin	6.571	5.632	132.7E6	232.0E6	47.854m	53.171
15)	B Endosulfa...	6.794	5.927	138.5E6	231.3E6	51.010	53.445
16)	A 4,4'-DDD	6.710	5.780	125.6E6	214.7E6	57.998	59.712
17)	MA 4,4'-DDT	7.023	6.030	127.2E6	219.5E6	53.462	54.440
18)	B Endrin al...	6.924	6.106	102.8E6	167.7E6	48.691	49.834
19)	B Endosulfa...	7.159	6.329	125.9E6	218.8E6	51.781	53.717
20)	A Methoxychlor	7.500	6.605	66134274	115.3E6	55.247	54.373
21)	B Endrin ke...	7.643	6.833	142.0E6	255.7E6	53.738	53.577m
22)	Mirex	8.116	7.014	102.7E6	190.5E6	49.721	50.191

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

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