

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050225\
 Data File : PL095475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 13:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/30/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 00:55:51 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...	3.594	2.903	168.8E6	156.2E6	51.720	49.112
28)	SA Decachlor...	9.118	8.081	149.3E6	158.5E6	53.875	53.558
Target Compounds							
2)	A alpha-BHC	4.045	3.412	260.9E6	227.6E6	52.676	51.167
3)	MA gamma-BHC...	4.375	3.746	249.1E6	220.4E6	52.617m	50.117
4)	MA Heptachlor	4.974	4.100	234.4E6	207.1E6	51.249	47.534
5)	MB Aldrin	5.316	4.385	238.9E6	202.2E6	52.016	49.136
6)	B beta-BHC	4.562	4.039	107.2E6	101.0E6	51.835	48.655
7)	B delta-BHC	4.809	4.275	241.7E6	218.8E6	51.969m	49.935
8)	B Heptachlo...	5.736	4.887	213.7E6	189.0E6	53.353	48.918
9)	A Endosulfan I	6.119	5.260	204.0E6	182.5E6	53.721	49.844
10)	B gamma-Chl...	5.991	5.138	220.5E6	198.2E6	54.040	48.903m
11)	B alpha-Chl...	6.071	5.204	218.3E6	195.1E6	53.692	49.010
12)	B 4,4'-DDE	6.240	5.390	211.9E6	196.9E6	54.050	48.406
13)	MA Dieldrin	6.393	5.525	212.1E6	197.5E6	55.029	48.570
14)	MA Endrin	6.620	5.800	160.4E6	161.8E6	50.372	44.445
15)	B Endosulfa...	6.830	6.090	178.5E6	178.2E6	55.919m	49.628
16)	A 4,4'-DDD	6.750	5.942	168.8E6	168.3E6	59.623	51.514
17)	MA 4,4'-DDT	7.065	6.196	149.7E6	157.1E6	52.564	45.712
18)	B Endrin al...	6.961	6.269	129.8E6	130.4E6	55.933	49.913
19)	B Endosulfa...	7.194	6.492	154.4E6	166.9E6	55.117	50.310
20)	A Methoxychlor	7.536	6.767	68941613	84372136	49.416	44.233
21)	B Endrin ke...	7.676	6.997	168.7E6	201.1E6	59.188	57.110
22)	Mirex	8.157	7.192	129.0E6	151.6E6	54.296	52.586m

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

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