

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021925\
 Data File : PL094271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 17:47
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/20/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 01:14:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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	2.771	126.9E6	163.9E6	47.143	50.221
28)	SA Decachlor...	9.049	7.905	103.4E6	193.6E6	49.420	55.252
Target Compounds							
2)	A alpha-BHC	3.993	3.274	184.7E6	253.1E6	48.171	51.762
3)	MA gamma-BHC...	4.325	3.603	179.9E6	246.5E6	48.862	52.001
4)	MA Heptachlor	4.911	3.942	167.1E6	245.5E6	50.988m	52.747
5)	MB Aldrin	5.254	4.221	165.9E6	241.5E6	50.718	52.930
6)	B beta-BHC	4.524	3.904	78052179	102.8E6	48.560	51.454
7)	B delta-BHC	4.771	4.132	176.8E6	249.5E6	50.443	52.505
8)	B Heptachlo...	5.681	4.723	148.1E6	221.4E6	49.790	52.952
9)	A Endosulfan I	6.066	5.092	132.0E6	206.5E6	49.945	53.260
10)	B gamma-Chl...	5.937	4.973	141.7E6	225.5E6	50.832	53.204
11)	B alpha-Chl...	6.015	5.036	140.4E6	223.0E6	50.344	53.255
12)	B 4,4'-DDE	6.190	5.225	128.8E6	217.5E6	52.912	54.235
13)	MA Dieldrin	6.341	5.355	138.9E6	228.3E6	50.029	53.151m
14)	MA Endrin	6.569	5.630	117.1E6	200.8E6	49.940m	54.368m
15)	B Endosulfa...	6.792	5.926	119.2E6	199.5E6	49.475	53.854m
16)	A 4,4'-DDD	6.707	5.779	96506849	172.7E6	50.778	54.708m
17)	MA 4,4'-DDT	7.020	6.028	102.5E6	187.2E6	51.960	57.519m
18)	B Endrin al...	6.921	6.106	95712031	161.0E6	49.233	52.865
19)	B Endosulfa...	7.156	6.327	110.1E6	192.2E6	48.623	53.884m
20)	A Methoxychlor	7.497	6.605	55837834	100.1E6	53.515	55.990
21)	B Endrin ke...	7.640	6.834	124.0E6	226.1E6	49.149	53.902
22)	Mirex	8.113	7.014	101.0E6	184.3E6	48.496	54.505

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 01:14:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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