

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021925\
 Data File : PL094286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 21:10
 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 01:18:57 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...	3.536	2.771	127.5E6	165.9E6	47.352	50.814
28)	SA Decachlor...	9.050	7.905	104.0E6	185.7E6	49.713	52.993
Target Compounds							
2)	A alpha-BHC	3.992	3.274	185.6E6	254.9E6	48.421	52.143
3)	MA gamma-BHC...	4.325	3.603	179.6E6	247.9E6	48.762	52.277
4)	MA Heptachlor	4.912	3.941	161.6E6	242.2E6	49.312	52.032
5)	MB Aldrin	5.254	4.220	164.2E6	240.8E6	50.195	52.788
6)	B beta-BHC	4.523	3.904	78410142	103.6E6	48.783	51.878
7)	B delta-BHC	4.770	4.132	173.9E6	249.6E6	49.599	52.528
8)	B Heptachlo...	5.680	4.723	147.2E6	221.0E6	49.508	52.873
9)	A Endosulfan I	6.066	5.092	131.3E6	202.5E6	49.681	52.227
10)	B gamma-Chl...	5.937	4.973	141.3E6	222.9E6	50.683	52.591
11)	B alpha-Chl...	6.015	5.036	140.2E6	220.2E6	50.279	52.597
12)	B 4,4'-DDE	6.189	5.225	129.7E6	216.8E6	53.291	54.064
13)	MA Dieldrin	6.340	5.356	137.5E6	225.1E6	49.518	52.393m
14)	MA Endrin	6.571	5.632	113.6E6	191.5E6	48.447	51.846
15)	B Endosulfa...	6.791	5.925	117.5E6	197.4E6	48.774	53.302m
16)	A 4,4'-DDD	6.706	5.780	99726881	175.8E6	52.472	55.682
17)	MA 4,4'-DDT	7.020	6.029	101.4E6	179.0E6	51.410	55.021
18)	B Endrin al...	6.921	6.106	95983181	158.6E6	49.373	52.108
19)	B Endosulfa...	7.155	6.328	109.3E6	187.1E6	48.290	52.453m
20)	A Methoxychlor	7.496	6.605	55114463	97766290	52.822	54.675
21)	B Endrin ke...	7.640	6.834	124.5E6	224.2E6	49.366	53.449
22)	Mirex	8.112	7.014	98978888	176.5E6	47.529	52.177

(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 01:18:57 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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Integrator: ChemStation

Volume Inj. : 1 µl
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