

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL093982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 12:17
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/04/2025
 Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:39:41 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...	3.544	2.774	146.9E6	177.9E6	54.552	54.494
28)	SA Decachlor...	9.061	7.913	101.7E6	163.7E6	48.627	46.730
Target Compounds							
2)	A alpha-BHC	4.000	3.277	212.8E6	269.2E6	55.514	55.069
3)	MA gamma-BHC...	4.333	3.608	203.9E6	249.1E6	55.372	52.548
4)	MA Heptachlor	4.921	3.946	180.9E6	250.4E6	55.190	53.789
5)	MB Aldrin	5.262	4.225	178.5E6	249.5E6	54.548	54.702
6)	B beta-BHC	4.531	3.908	85387330	107.6E6	53.124	53.882
7)	B delta-BHC	4.778	4.136	181.6E6	264.8E6	51.806	55.727
8)	B Heptachlo...	5.688	4.728	142.9E6	223.9E6	48.036	53.569
9)	A Endosulfan I	6.074	5.098	138.9E6	194.8E6	52.558	50.246
10)	B gamma-Chl...	5.945	4.978	146.4E6	233.5E6	52.528	55.111
11)	B alpha-Chl...	6.023	5.042	148.4E6	229.4E6	53.227	54.800
12)	B 4,4'-DDE	6.197	5.231	138.8E6	232.8E6	57.020	58.072
13)	MA Dieldrin	6.349	5.362	144.2E6	235.6E6	51.941	54.842
14)	MA Endrin	6.577	5.638	120.9E6	195.4E6	51.582m	52.921
15)	B Endosulfa...	6.799	5.933	122.0E6	197.1E6	50.638	53.206
16)	A 4,4'-DDD	6.714	5.786	102.5E6	182.7E6	53.914m	57.883
17)	MA 4,4'-DDT	7.028	6.036	108.1E6	187.3E6	54.799	57.555
18)	B Endrin al...	6.929	6.112	98723975	159.5E6	50.782	52.378
19)	B Endosulfa...	7.163	6.335	112.8E6	189.1E6	49.820	53.016
20)	A Methoxychlor	7.503	6.612	60104606	98726527	57.605m	55.212
21)	B Endrin ke...	7.649	6.839	124.1E6	226.2E6	49.191	53.929m
22)	Mirex	8.122	7.020	96933646	158.9E6	46.547	46.980

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

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Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:39:41 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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