

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021425\
 Data File : PL094190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 13:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/16/2025
 Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 02:19:31 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	2.773	133.4E6	164.7E6	49.552	50.460
28)	SA Decachlor...	9.058	7.909	109.4E6	195.1E6	52.303	55.692
Target Compounds							
2)	A alpha-BHC	4.000	3.275	193.3E6	253.0E6	50.428	51.758
3)	MA gamma-BHC...	4.332	3.605	185.8E6	244.6E6	50.460	51.600
4)	MA Heptachlor	4.920	3.944	172.8E6	245.2E6	52.726	52.685
5)	MB Aldrin	5.261	4.223	169.1E6	238.0E6	51.690	52.165
6)	B beta-BHC	4.531	3.906	79408040	103.3E6	49.404	51.718
7)	B delta-BHC	4.778	4.134	184.5E6	247.9E6	52.627	52.173
8)	B Heptachlo...	5.688	4.726	154.7E6	218.9E6	52.009	52.358
9)	A Endosulfan I	6.072	5.095	135.0E6	172.5E6	51.081	44.499
10)	B gamma-Chl...	5.944	4.976	144.1E6	225.4E6	51.705	53.180
11)	B alpha-Chl...	6.022	5.039	144.0E6	221.7E6	51.646	52.957
12)	B 4,4'-DDE	6.196	5.227	131.9E6	220.9E6	54.169	55.097m
13)	MA Dieldrin	6.348	5.360	140.8E6	227.1E6	50.726	52.861
14)	MA Endrin	6.576	5.636	115.4E6	200.4E6	49.201m	54.266
15)	B Endosulfa...	6.797	5.929	121.0E6	199.4E6	50.214	53.834m
16)	A 4,4'-DDD	6.713	5.783	105.7E6	176.5E6	55.626	55.916
17)	MA 4,4'-DDT	7.026	6.033	110.0E6	190.7E6	55.794	58.601
18)	B Endrin al...	6.928	6.109	99610446	161.0E6	51.238	52.892
19)	B Endosulfa...	7.162	6.332	113.7E6	191.8E6	50.239	53.786
20)	A Methoxychlor	7.503	6.609	59089280	104.6E6	56.632	58.519
21)	B Endrin ke...	7.647	6.836	126.9E6	230.1E6	50.287	54.848m
22)	Mirex	8.119	7.018	104.3E6	180.4E6	50.080	53.354

(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 15 02:19:31 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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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

