

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021225\
 Data File : PL094162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 14:47
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/13/2025
 Supervised By :Ankita Jodhani 02/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:34:40 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...	3.538	2.773	137.1E6	178.3E6	50.923	54.638
28)	SA Decachlor...	9.053	7.908	95339953	156.0E6	45.575	44.522
Target Compounds							
2)	A alpha-BHC	3.994	3.276	196.1E6	270.5E6	51.156	55.328
3)	MA gamma-BHC...	4.327	3.606	188.8E6	257.2E6	51.275	54.256
4)	MA Heptachlor	4.914	3.944	168.7E6	247.3E6	51.490	53.131
5)	MB Aldrin	5.256	4.223	168.1E6	246.8E6	51.373	54.100
6)	B beta-BHC	4.525	3.906	81254313	106.8E6	50.553	53.475
7)	B delta-BHC	4.772	4.134	178.6E6	253.9E6	50.958	53.449
8)	B Heptachlo...	5.683	4.726	147.9E6	220.7E6	49.728	52.787
9)	A Endosulfan I	6.068	5.095	128.1E6	197.6E6	48.471	50.962
10)	B gamma-Chl...	5.939	4.976	137.6E6	227.5E6	49.376	53.692
11)	B alpha-Chl...	6.018	5.039	137.5E6	223.2E6	49.317	53.319
12)	B 4,4'-DDE	6.192	5.228	127.0E6	224.8E6	52.170	56.060
13)	MA Dieldrin	6.343	5.360	133.6E6	226.5E6	48.115	52.737
14)	MA Endrin	6.572	5.635	108.9E6	188.5E6	46.427m	51.054
15)	B Endosulfa...	6.793	5.930	111.5E6	191.5E6	46.276	51.706
16)	A 4,4'-DDD	6.709	5.783	102.0E6	179.5E6	53.654	56.857
17)	MA 4,4'-DDT	7.023	6.033	94877479	165.9E6	48.111	50.977
18)	B Endrin al...	6.923	6.110	90205378	148.8E6	46.401	48.871
19)	B Endosulfa...	7.158	6.332	103.1E6	182.2E6	45.550	51.085
20)	A Methoxychlor	7.499	6.608	51625812	89782624	49.479	50.210
21)	B Endrin ke...	7.642	6.837	116.8E6	204.8E6	46.307	48.816
22)	Mirex	8.116	7.017	92182740	157.9E6	44.266	46.692

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

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