

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020425\
 Data File : PL094038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 09:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:36:33 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...	3.539	2.774	138.4E6	170.0E6	51.415	52.075
28) SA Decachlor...	9.056	7.910	99859885	183.0E6	47.736	52.227
Target Compounds						
2) A alpha-BHC	3.995	3.277	200.3E6	259.9E6	52.233	53.156
3) MA gamma-BHC...	4.328	3.607	191.1E6	249.6E6	51.900	52.642
4) MA Heptachlor	4.916	3.945	167.9E6	234.2E6	51.237	50.306
5) MB Aldrin	5.257	4.224	172.5E6	242.1E6	52.723	53.067
6) B beta-BHC	4.526	3.907	83404039	105.8E6	51.890	52.954
7) B delta-BHC	4.773	4.135	187.0E6	253.8E6	53.359	53.411
8) B Heptachlo...	5.684	4.727	150.4E6	220.6E6	50.558	52.783
9) A Endosulfan I	6.069	5.097	133.9E6	197.4E6	50.660	50.918
10) B gamma-Chl...	5.939	4.977	143.7E6	228.5E6	51.540m	53.911
11) B alpha-Chl...	6.018	5.040	142.5E6	222.7E6	51.117	53.187
12) B 4,4'-DDE	6.192	5.229	133.4E6	226.7E6	54.805	56.532
13) MA Dieldrin	6.344	5.361	140.5E6	228.6E6	50.598	53.217
14) MA Endrin	6.573	5.636	113.6E6	197.6E6	48.443m	53.514
15) B Endosulfa...	6.795	5.931	118.3E6	197.8E6	49.092	53.408
16) A 4,4'-DDD	6.710	5.784	108.0E6	186.9E6	56.808	59.222
17) MA 4,4'-DDT	7.024	6.034	95064883	164.8E6	48.206	50.630
18) B Endrin al...	6.925	6.110	95240963	158.2E6	48.991	51.968
19) B Endosulfa...	7.159	6.333	110.2E6	186.7E6	48.696	52.355
20) A Methoxychlor	7.500	6.609	50834494	87531557	48.720	48.951
21) B Endrin ke...	7.644	6.838	122.2E6	222.5E6	48.444	53.025
22) Mirex	8.117	7.018	95057147	173.0E6	45.646	51.150

(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 05 01:36:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
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QLast Update : Tue Jan 21 14:58:05 2025
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