

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021825\
 Data File : PL094246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 15:11
 Operator : AR\AJ
 Sample : PB166752BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166752BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:31:17 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	2.773	55796552	70116843	20.721	21.481
28) SA Decachlor...	9.055	7.907	52233109	85869403	24.969	24.506
Target Compounds						
2) A alpha-BHC	3.996	3.276	183.5E6	251.3E6	47.865	51.411
3) MA gamma-BHC...	4.328	3.606	176.1E6	240.0E6	47.821	50.628
4) MA Heptachlor	4.915	3.943	167.6E6	242.9E6	51.134	52.173
5) MB Aldrin	5.257	4.222	161.2E6	231.4E6	49.263	50.733
6) B beta-BHC	4.527	3.905	80167433	104.5E6	49.876	52.305
7) B delta-BHC	4.773	4.134	170.3E6	234.5E6	48.583	49.347
8) B Heptachlo...	5.684	4.725	146.8E6	219.6E6	49.375	52.544
9) A Endosulfan I	6.070	5.095	133.1E6	208.8E6	50.364	53.865
10) B gamma-Chl...	5.940	4.975	145.1E6	229.5E6	52.062	54.167
11) B alpha-Chl...	6.019	5.039	142.5E6	225.5E6	51.102	53.857
12) B 4,4'-DDE	6.193	5.228	132.4E6	223.3E6	54.392	55.701
13) MA Dieldrin	6.345	5.359	138.6E6	230.1E6	49.915	53.567
14) MA Endrin	6.573	5.633	108.2E6	186.8E6	46.151m	50.574m
15) B Endosulfa...	6.794	5.930	121.7E6	205.9E6	50.505	55.596
16) A 4,4'-DDD	6.711	5.783	103.2E6	183.5E6	54.313	58.132
17) MA 4,4'-DDT	7.024	6.033	108.7E6	187.8E6	55.114	57.726
18) B Endrin al...	6.925	6.109	96851860	161.1E6	49.819	52.919
19) B Endosulfa...	7.159	6.332	113.1E6	193.2E6	49.976	54.183
20) A Methoxychlor	7.500	6.608	55296155	94507335	52.996	52.852
21) B Endrin ke...	7.644	6.837	129.4E6	237.5E6	51.284	56.602
22) Mirex	8.116	7.016	97284624	173.7E6	46.716	51.358

(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 19 00:31:17 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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