

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031025\
 Data File : PL094558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 13:12
 Operator : AR\AJ
 Sample : PB167044BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167044BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/11/2025
 Supervised By :Ankita Jodhani 03/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:08:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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	2.771	55721014	67053562	21.945	21.012
28) SA Decachlor...	9.063	7.909	46509229	81312815	21.863	21.144
Target Compounds						
2) A alpha-BHC	4.001	3.273	181.9E6	239.3E6	48.093	48.695
3) MA gamma-BHC...	4.333	3.603	174.4E6	227.2E6	47.206	48.235
4) MA Heptachlor	4.922	3.942	168.6E6	230.5E6	49.726	48.824
5) MB Aldrin	5.263	4.221	164.8E6	220.5E6	48.016	47.713
6) B beta-BHC	4.532	3.904	78809478	100.4E6	49.351	50.465
7) B delta-BHC	4.778	4.133	182.3E6	227.1E6	51.530m	47.945
8) B Heptachlo...	5.690	4.724	151.0E6	211.9E6	50.099	49.796
9) A Endosulfan I	6.076	5.094	139.0E6	204.8E6	50.585	51.371
10) B gamma-Chl...	5.947	4.975	151.2E6	223.7E6	51.492	51.556
11) B alpha-Chl...	6.025	5.038	147.7E6	219.0E6	50.985	50.728
12) B 4,4'-DDE	6.199	5.227	139.3E6	218.2E6	53.336	51.948
13) MA Dieldrin	6.351	5.359	143.4E6	225.2E6	50.338	51.390
14) MA Endrin	6.579	5.634	112.0E6	189.2E6	43.880m	55.569 #
15) B Endosulfa...	6.801	5.928	123.9E6	204.8E6	49.222	54.773m
16) A 4,4'-DDD	6.717	5.782	109.4E6	187.0E6	59.127	58.708
17) MA 4,4'-DDT	7.030	6.033	104.6E6	177.9E6	49.824	50.025
18) B Endrin al...	6.931	6.109	96720384	158.8E6	49.682	50.233
19) B Endosulfa...	7.166	6.332	113.1E6	194.5E6	49.944	52.668
20) A Methoxychlor	7.507	6.608	52945862	92399763	47.654	47.360
21) B Endrin ke...	7.650	6.837	127.0E6	238.2E6	50.640	55.807
22) Mirex	8.123	7.017	92568735	174.1E6	44.864	49.941

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

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Quant Title : GC Extractables
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