

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032725\
 Data File : PL094904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 15:53
 Operator : AR\AJ
 Sample : PB167348BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167348BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/28/2025
 Supervised By :mohammad ahmed 03/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 01:57:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.541	2.769	54236454	70189472	19.160	19.665
28) SA Decachlor...	9.057	7.903	46654315	84431253	22.138	20.902
Target Compounds						
2) A alpha-BHC	3.998	3.271	201.2E6	309.3E6	48.453	57.374
3) MA gamma-BHC...	4.330	3.600	193.4E6	286.3E6	48.474	55.705
4) MA Heptachlor	4.918	3.938	187.0E6	281.4E6	48.183	53.413
5) MB Aldrin	5.259	4.218	177.7E6	263.4E6	48.124	54.020
6) B beta-BHC	4.529	3.901	88936702	123.8E6	48.198	55.741
7) B delta-BHC	4.776	4.130	169.9E6	237.0E6	43.620	47.387
8) B Heptachlo...	5.686	4.720	166.6E6	250.1E6	49.817	54.624
9) A Endosulfan I	6.072	5.090	156.6E6	236.0E6	51.008	53.776
10) B gamma-Chl...	5.943	4.969	168.3E6	262.1E6	49.937	54.278m
11) B alpha-Chl...	6.021	5.034	166.9E6	257.8E6	50.628	54.022
12) B 4,4'-DDE	6.195	5.221	165.5E6	264.3E6	56.254	56.860m
13) MA Dieldrin	6.347	5.353	165.5E6	265.9E6	51.746	54.811m
14) MA Endrin	6.575	5.628	137.2E6	242.5E6	49.505m	55.569m
15) B Endosulfa...	6.797	5.925	141.8E6	242.1E6	52.242	55.929
16) A 4,4'-DDD	6.713	5.778	126.7E6	220.2E6	58.513	61.224
17) MA 4,4'-DDT	7.026	6.028	129.3E6	231.3E6	54.345	57.353
18) B Endrin al...	6.927	6.104	108.4E6	186.8E6	51.336	55.504
19) B Endosulfa...	7.162	6.328	125.2E6	229.6E6	51.500	56.368
20) A Methoxychlor	7.503	6.604	67425964	126.1E6	56.326	59.473
21) B Endrin ke...	7.646	6.831	144.3E6	284.3E6	54.608	59.562m
22) Mirex	8.118	7.012	106.5E6	207.2E6	51.523	54.593

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

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