

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032425\
 Data File : PL094822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 17:01
 Operator : AR\AJ
 Sample : PB167253BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167253BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/25/2025
 Supervised By : mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:52:36 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	2.770	56287378	77260505	19.885	21.646
28) SA Decachlor...	9.059	7.905	49812975	81977610	23.637	20.295
Target Compounds						
2) A alpha-BHC	3.998	3.272	184.3E6	272.4E6	44.389	50.522
3) MA gamma-BHC...	4.331	3.602	178.8E6	251.4E6	44.802	48.924
4) MA Heptachlor	4.919	3.940	170.3E6	250.3E6	43.866	47.505
5) MB Aldrin	5.260	4.220	164.3E6	235.3E6	44.503	48.252
6) B beta-BHC	4.530	3.903	82331292	112.8E6	44.619	50.769
7) B delta-BHC	4.776	4.132	192.7E6	252.9E6	49.482	50.564
8) B Heptachlo...	5.687	4.722	148.9E6	226.9E6	44.502	49.564
9) A Endosulfan I	6.073	5.092	143.1E6	219.3E6	46.608	49.963
10) B gamma-Chl...	5.944	4.971	154.5E6	239.3E6	45.852	49.557m
11) B alpha-Chl...	6.022	5.036	152.6E6	234.2E6	46.296	49.075
12) B 4,4'-DDE	6.196	5.225	151.5E6	239.8E6	51.487	51.596
13) MA Dieldrin	6.348	5.356	150.4E6	240.4E6	47.022	49.558
14) MA Endrin	6.576	5.632	124.9E6	214.6E6	45.070m	49.171
15) B Endosulfa...	6.798	5.927	129.1E6	214.2E6	47.560	49.497
16) A 4,4'-DDD	6.714	5.780	117.6E6	197.4E6	54.311	54.907
17) MA 4,4'-DDT	7.028	6.031	120.1E6	204.6E6	50.512	50.745
18) B Endrin al...	6.928	6.107	101.9E6	165.8E6	48.260	49.268
19) B Endosulfa...	7.163	6.329	117.3E6	206.0E6	48.237	50.583
20) A Methoxychlor	7.504	6.606	61187713	111.7E6	51.114	52.646
21) B Endrin ke...	7.647	6.834	131.0E6	241.7E6	49.565	50.649m
22) Mirex	8.120	7.014	95203733	179.3E6	46.075	47.244

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

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