

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032725\
 Data File : PL094898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 11:03
 Operator : AR\AJ
 Sample : PB167311BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167311BS

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 27 12:42:56 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...	3.544	2.770	56893842	76512205	20.099	21.436
28)	SA Decachlor...	9.060	7.905	51878190	84853165	24.616	21.007
Target Compounds							
2)	A alpha-BHC	4.000	3.273	182.7E6	278.0E6	44.003	51.565
3)	MA gamma-BHC...	4.333	3.602	174.7E6	257.3E6	43.773	50.070
4)	MA Heptachlor	4.921	3.940	167.8E6	248.4E6	43.226	47.156
5)	MB Aldrin	5.262	4.219	159.7E6	231.5E6	43.255	47.477
6)	B beta-BHC	4.532	3.903	79621912	110.8E6	43.150	49.890
7)	B delta-BHC	4.778	4.131	182.7E6	248.1E6	46.916	49.602
8)	B Heptachlo...	5.689	4.722	147.9E6	219.5E6	44.213	47.945
9)	A Endosulfan I	6.074	5.092	137.4E6	189.8E6	44.750	43.247
10)	B gamma-Chl...	5.944	4.973	148.7E6	231.3E6	44.126	47.895
11)	B alpha-Chl...	6.023	5.036	147.1E6	227.2E6	44.630	47.602
12)	B 4,4'-DDE	6.198	5.223	144.3E6	232.5E6	49.033	50.015m
13)	MA Dieldrin	6.349	5.355	144.4E6	237.6E6	45.154	48.962m
14)	MA Endrin	6.577	5.632	122.6E6	219.4E6	44.214m	50.279
15)	B Endosulfa...	6.799	5.927	123.9E6	213.2E6	45.647	49.247
16)	A 4,4'-DDD	6.714	5.780	109.7E6	193.4E6	50.643	53.778
17)	MA 4,4'-DDT	7.028	6.029	115.2E6	207.3E6	48.416	51.403
18)	B Endrin al...	6.929	6.106	98370009	165.1E6	46.599	49.048
19)	B Endosulfa...	7.164	6.329	109.9E6	203.2E6	45.194	49.879
20)	A Methoxychlor	7.504	6.605	60742239	108.4E6	50.742	51.096
21)	B Endrin ke...	7.649	6.833	127.8E6	242.7E6	48.365	50.860m
22)	Mirex	8.120	7.012	93048224	179.8E6	45.032	47.372m

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

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