

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
 Data File : PL094953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 12:55
 Operator : AR\AJ
 Sample : PB167379BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167379BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/01/2025
 Supervised By :mohammad ahmed 04/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 02:11:42 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...	3.537	2.770	29013394	35302246	10.250	9.891
28)	SA Decachlor...	9.058	7.904	23648295	43883822	11.221	10.864
Target Compounds							
2)	A alpha-BHC	3.994	3.272	190.1E6	277.5E6	45.775	51.479
3)	MA gamma-BHC...	4.327	3.601	183.2E6	255.6E6	45.911	49.733
4)	MA Heptachlor	4.914	3.939	176.3E6	253.3E6	45.429	48.084
5)	MB Aldrin	5.256	4.219	170.6E6	238.0E6	46.218	48.813
6)	B beta-BHC	4.526	3.902	84574587	111.5E6	45.834	50.213
7)	B delta-BHC	4.771	4.131	195.0E6	248.5E6	50.069m	49.690
8)	B Heptachlo...	5.684	4.721	155.3E6	224.6E6	46.413	49.062
9)	A Endosulfan I	6.069	5.091	150.3E6	216.6E6	48.968	49.344
10)	B gamma-Chl...	5.940	4.971	162.2E6	236.9E6	48.140	49.055
11)	B alpha-Chl...	6.019	5.035	159.2E6	232.8E6	48.282	48.773
12)	B 4,4'-DDE	6.193	5.224	157.3E6	238.4E6	53.458	51.290
13)	MA Dieldrin	6.345	5.355	157.8E6	241.7E6	49.345	49.820
14)	MA Endrin	6.575	5.631	133.9E6	217.0E6	48.308	49.736
15)	B Endosulfa...	6.796	5.926	135.3E6	217.9E6	49.834	50.335
16)	A 4,4'-DDD	6.711	5.779	119.0E6	195.9E6	54.948	54.482
17)	MA 4,4'-DDT	7.025	6.028	126.0E6	213.3E6	52.965	52.909
18)	B Endrin al...	6.925	6.106	105.3E6	170.2E6	49.882	50.561
19)	B Endosulfa...	7.160	6.328	120.3E6	207.8E6	49.472	51.010
20)	A Methoxychlor	7.502	6.604	62832081	110.6E6	52.488	52.142
21)	B Endrin ke...	7.645	6.834	133.4E6	246.9E6	50.480	51.723
22)	Mirex	8.118	7.012	96648075	188.2E6	46.774	49.589m

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

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