

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032224\
 Data File : PL088738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 11:47
 Operator : AR\AJ
 Sample : PB159727BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159727BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 22:50:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.635	2.853	51672938	27099111	19.499	20.333
28)	SA Decachlor...	9.296	8.077	38590747	23539318	15.612	17.360
Target Compounds							
2)	A alpha-BHC	4.099	3.366	209.7E6	110.4E6	52.529	54.921
3)	MA gamma-BHC...	4.437	3.703	197.6E6	104.7E6	50.942	54.557
4)	MA Heptachlor	5.036	4.051	193.8E6	103.3E6	51.040	57.371
5)	MB Aldrin	5.383	4.336	180.2E6	98513500	49.188	54.516
6)	B beta-BHC	4.634	4.004	88445854	45744938	49.872	53.363
7)	B delta-BHC	4.886	4.239	180.9E6	100.1E6	44.919	52.343
8)	B Heptachlo...	5.815	4.846	174.6E6	90510931	50.825	55.039
9)	A Endosulfan I	6.204	5.222	154.2E6	83714193	50.462	55.689
10)	B gamma-Chl...	6.072	5.099	172.1E6	94326495	51.676m	56.950m
11)	B alpha-Chl...	6.152	5.165	167.5E6	93283655	50.390m	56.197
12)	B 4,4'-DDE	6.328	5.358	146.5E6	83672323	49.023	57.365
13)	MA Dieldrin	6.483	5.490	159.3E6	89888765	49.112	55.345
14)	MA Endrin	6.716	5.768	133.4E6	84109527	48.808	58.351m
15)	B Endosulfa...	6.936	6.067	133.8E6	77311004	46.728	53.767
16)	A 4,4'-DDD	6.849	5.920	118.8E6	70689801	46.656	56.762
17)	MA 4,4'-DDT	7.169	6.174	128.3E6	74241907	48.120	55.314
18)	B Endrin al...	7.066	6.248	102.1E6	58195018	48.916m	55.532
19)	B Endosulfa...	7.304	6.474	127.6E6	73360134	46.222	52.874
20)	A Methoxychlor	7.649	6.757	67721210	41852836	44.952	52.181
21)	B Endrin ke...	7.795	6.986	134.6E6	82008520	45.533	49.681
22)	Mirex	8.277	7.171	105.0E6	66271938	44.801	49.148m

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

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