

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091423\
 Data File : PL085302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2023 11:51
 Operator : AR\AJ
 Sample : 04346-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-WP

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2023
 Supervised By : Ankita Jodhani 09/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 18:48:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 2023
 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...	3.483	2.684	57791533	23500680	23.628	20.684
28)	SA Decachlor...	9.034	7.865	38588804	28024769	23.996	21.054
Target Compounds							
2)	A alpha-BHC	3.942	3.190	1409.9E6	641.8E6	409.155	392.406
3)	MA gamma-BHC...	4.276	3.521	3983.2E6	1683.8E6	1199.867	1055.040
4)	MA Heptachlor	4.868	3.861	647.8E6	317.6E6	196.471	209.250
5)	MB Aldrin	5.211	4.141	1206.9E6	611.1E6	392.499	399.735
6)	B beta-BHC	4.476	3.823	384.5E6	192.4E6	272.033	283.517
7)	B delta-BHC	4.721	4.052	5319.5E6	2244.0E6	1683.093m	1435.125
8)	B Heptachlo...	5.641	4.648	2471.9E6	1222.4E6	947.100	890.750
9)	A Endosulfan I	6.026	5.018	1319.3E6	728.4E6	549.310	557.368
10)	B gamma-Chl...	5.898	4.901	2299.4E6	1199.0E6	885.155	869.256
11)	B alpha-Chl...	5.978	4.965	814.9E6	460.0E6	316.706	307.805
12)	B 4,4'-DDE	6.157	5.163	1231.4E6	721.5E6	592.394	579.924
13)	MA Dieldrin	6.303	5.285	2124.1E6	1164.7E6	871.783	828.462
14)	MA Endrin	6.533	5.561	2471.0E6	1401.1E6	1196.224	1096.132
15)	B Endosulfa...	6.754	5.858	874.6E6	530.6E6	432.194	428.528
16)	A 4,4'-DDD	6.676	5.720	1833.1E6	1154.3E6	1190.574	1098.706m
17)	MA 4,4'-DDT	6.991	5.973	443.1E6	297.7E6	263.026	255.345
18)	B Endrin al...	6.885	6.040	2774.8E6	1610.4E6	1805.176	1576.564
19)	B Endosulfa...	7.120	6.266	3541.9E6	2035.1E6	1892.217	1695.891
20)	A Methoxychlor	7.474	6.558	1578.5E6	1080.8E6	1737.311	1606.605
21)	B Endrin ke...	7.605	6.770	3748.7E6	2341.1E6	1913.695	1587.195

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

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Reviewed By :Abdul Mirza 09/14/2023

Supervised By :Ankita Jodhani 09/14/2023

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