

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091423\
 Data File : PL085305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2023 12:58
 Operator : AR\AJ
 Sample : 04346-09DL3 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-WPDL3

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 22:34:35 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...	3.482	2.684	2426083	1300260	0.992	1.144
28)	SA Decachlor...	9.035	7.866	2495919	1890192	1.552	1.420
Target Compounds							
2)	A alpha-BHC	3.942	3.189	60649603	28947446	17.601	17.699
3)	MA gamma-BHC...	4.276	3.521	181.9E6	89554669	54.808	56.112
4)	MA Heptachlor	4.868	3.862	32218615	15238797	9.771	10.041
5)	MB Aldrin	5.211	4.141	56820389	29493907	18.479	19.294
6)	B beta-BHC	4.476	3.823	21061887	10678779	14.902	15.738
7)	B delta-BHC	4.722	4.052	228.7E6	125.2E6	72.347m	80.098
8)	B Heptachlo...	5.640	4.648	125.7E6	72272239	48.147	52.665
9)	A Endosulfan I	6.026	5.018	70162894	36749389	29.214	25.412
10)	B gamma-Chl...	5.898	4.901	112.0E6	60571123	43.111	43.914
11)	B alpha-Chl...	5.977	4.965	43116056	22630741	16.757	15.144
12)	B 4,4'-DDE	6.156	5.163	55976791	33380341	26.929	26.832
13)	MA Dieldrin	6.303	5.285	103.4E6	60991122	42.446	43.384
14)	MA Endrin	6.532	5.561	121.4E6	78532629	58.760	61.439
15)	B Endosulfa...	6.754	5.858	53176328	27926172	26.279	22.553
16)	A 4,4'-DDD	6.676	5.721	85837543	57388431	55.752	54.624
17)	MA 4,4'-DDT	6.991	5.973	21616209	14648382	12.832	12.565
18)	B Endrin al...	6.885	6.040	154.3E6	105.1E6	100.408	102.862
19)	B Endosulfa...	7.120	6.265	192.6E6	126.1E6	102.906	105.049
20)	A Methoxychlor	7.473	6.558	89763609	66472521	98.793	98.812
21)	B Endrin ke...	7.605	6.770	201.6E6	152.8E6	102.934	103.596

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

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