

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010423\
 Data File : PL080097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2023 03:07
 Operator : AR\AJ
 Sample : 01005-01MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-01-10323MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/05/2023
 Supervised By :Ankita Jodhani 01/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 05:51:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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...	3.371	2.693	43323969	44339676	21.780	19.500
28)	SA Decachlor...	8.882	7.847	30076757	42889333	17.530	18.984
Target Compounds							
2)	A alpha-BHC	3.822	3.195	139.1E6	139.8E6	48.675	41.741
3)	MA gamma-BHC...	4.153	3.524	95000763	132.9E6	48.338	43.321
4)	MA Heptachlor	4.742	3.866	102.6E6	135.9E6	46.136	43.788
5)	MB Aldrin	5.082	4.146	96075544	139.7E6	48.417	47.324
6)	B beta-BHC	4.352	3.819	42651695	56637036	46.595	42.215
7)	B delta-BHC	4.596	4.049	82349102	114.2E6	40.998	38.832
8)	B Heptachlo...	5.512	4.648	83399231	119.3E6	45.835	43.549
9)	A Endosulfan I	5.897	5.019	80315550	112.5E6	46.805	43.427
10)	B gamma-Chl...	5.769	4.900	90425988	129.7E6	50.122	46.467
11)	B alpha-Chl...	5.850	4.964	91752531	124.6E6	51.020	44.593
12)	B 4,4'-DDE	6.033	5.157	71747320	106.3E6	45.579	45.829
13)	MA Dieldrin	6.175	5.284	83859956	122.3E6	48.990	46.775
14)	MA Endrin	6.404	5.558	73925642	109.1E6	48.204	48.464
15)	B Endosulfa...	6.626	5.852	73066587	109.4E6	47.485	50.380
16)	A 4,4'-DDD	6.552	5.711	62993718	81808362	47.865m	44.332
17)	MA 4,4'-DDT	6.870	5.963	71895493	95527895	48.092	46.915
18)	B Endrin al...	6.758	6.032	61781601	85822744	50.840	48.878
19)	B Endosulfa...	6.994	6.256	73378980	96602250	44.870	43.481
20)	A Methoxychlor	7.362	6.542	48023585	61728220	54.004	53.860
21)	B Endrin ke...	7.478	6.760	83878257	101.6E6	47.129	41.705
22)	Mirex	7.954	6.946	73181405	89930304	47.197	43.569

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

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