

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041923\
 Data File : PL082190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 14:16
 Operator : AR\AJ
 Sample : 02386-07MS 20X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SPA-2WC-23-04MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/20/2023
 Supervised By :Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:05:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.315f	2.643	29759030	19414775	12.795m	9.726
28) SA Decachlor...	8.753	7.776	1877974	3700822	1.049m	1.866 #
Target Compounds						
2) A alpha-BHC	3.782	3.144	8335863	4025891	2.431m	1.381m#
3) MA gamma-BHC...	4.112	3.474	22162619	3677585	6.976m	1.321 #
4) MA Heptachlor	4.687	3.822	2313054	58316885	0.734m	20.341m#
5) MB Aldrin	5.021	4.103	23083911	62774973	8.070m	23.560 #
6) B beta-BHC	4.299f	3.773	10229731	1805183	6.797m	1.516m#
7) B delta-BHC	4.569	4.004	54485228	42624470	17.927	16.482
8) B Heptachlo...	5.447	4.585	168.4E6	2533817	61.913m	1.043 #
9) A Endosulfan I	5.827	4.951	8229481	5873854	3.331	2.661
10) B gamma-Chl...	5.706	4.835	194.9E6	119.1E6	74.234	48.985 #
11) B alpha-Chl...	5.786	4.896	129.3E6	146.4E6	49.951	60.257
12) B 4,4'-DDE	5.963	5.088	204.1E6	55007856	90.574	27.926 #
13) MA Dieldrin	6.107	5.220	201.7E6	309.1E6	83.313m	137.421 #
14) MA Endrin	6.340	5.496	120.7E6	22156040	57.053	10.948m#
15) B Endosulfa...	6.554	5.825f	13070191	55210493	6.159	30.435m#
16) A 4,4'-DDD	6.480	5.644	1554.5E6	1275.4E6	861.967	840.418m
17) MA 4,4'-DDT	6.783	5.887f	10068007	173.3E6	4.961m	100.549 #
18) B Endrin al...	6.696	5.984	5990072	31899120	3.661m	20.541 #
19) B Endosulfa...	6.903f	6.217	27479106	26611834	13.185	13.677
20) A Methoxychlor	7.270	6.499	5936734	2576369	5.513m	2.587m#
21) B Endrin ke...	7.379f	6.722	89552657	24024471	42.753m	11.242m#
22) Mirex	7.866	6.870	4514272	2697523	2.635m	1.405 #

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

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