

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121721\
 Data File : PL071524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 19:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/20/2021
 Supervised By : mohammad ahmed 12/20/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 23:20:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 2021
 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...	4.561	5.497	20168104	53906117	42.549	45.249
28) SA Decachlor...	10.321	11.385	29555468	52039437	44.485	47.897
Target Compounds						
2) A alpha-BHC	5.267	6.077	28200797	79048451	44.343	45.967
3) MA gamma-BHC...	5.690	6.473	27972278	73903722	42.808	46.303
4) MA Heptachlor	6.096	7.119	31610859	75666397	45.758	47.403
5) MB Aldrin	6.420	7.489	27758659	68532895	45.079	46.922
6) B beta-BHC	6.074	6.732	13116088	35026762	45.932	43.759
7) B delta-BHC	6.332	6.997	28450839	72436646	45.490	47.408
8) B Heptachlo...	6.997	7.956	27598862	63852822	45.093	47.601
9) A Endosulfan I	7.399	8.361	26327095	58208505	45.348	48.498
10) B gamma-Chl...	7.274	8.226	28312581	62691036	45.613	48.484
11) B alpha-Chl...	7.344	8.306	28363317	61667803	45.475	48.536
12) B 4,4'-DDE	7.559	8.496	25204156	59210646	46.184	49.708
13) MA Dieldrin	7.685	8.650	26588707	58803817	45.404	48.366
14) MA Endrin	7.976	8.889	24575997	49021950	44.870	48.388
15) B Endosulfa...	8.288	9.125	24508266	48674045	44.967	48.234
16) A 4,4'-DDD	8.143	9.036	22003515	44574037	46.749m	50.497
17) MA 4,4'-DDT	8.404	9.352	23143568	48449760	45.349	48.996
18) B Endrin al...	8.477	9.259	18846728	36766634	44.319	48.810
19) B Endosulfa...	8.708	9.496	26019790	48151448	45.322	49.129
20) A Methoxychlor	9.000	9.839	14699497	24662728	45.383	49.132
21) B Endrin ke...	9.225	9.993	30299709	51762571	45.940	49.224
22) Mirex	9.408	10.456	26114053	39573072	45.011	49.168

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

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