

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 15:54
 Operator : AR\AJ
 Sample : PB144502BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS502

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/02/2022
 Supervised By : mohammad ahmed 05/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:21:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	23122659	213.6E6	18.250	17.698
27)	SA Decachlor...	8.199	9.366	47018238	249.6E6	35.358	35.500
Target Compounds							
2)	A alpha-BHC	3.882	4.567	7647682	73458836	4.278	4.468
3)	MA gamma-BHC...	4.164	4.858	7906458	73691065	4.371m	4.730
4)	MA Heptachlor	4.463	5.385	8019145	76261298	4.723	5.038
5)	MB Aldrin	4.710	5.697	7837230	75115848	4.920	5.262
6)	B beta-BHC	4.416	5.021	4202227	34876096	5.425	5.199
7)	B delta-BHC	4.619	5.245	6492624	46863362	4.068	3.992m
8)	B Heptachlo...	5.155	6.085	7768755	61857842	5.277	5.552
9)	A Endosulfan I	5.493	6.448	7296516	62169002	5.000	5.234
10)	B trans-Chl...	5.380	6.323	7830510	67163643	5.223	5.294
11)	B cis-Chlor...	5.439	6.397	7852474	66693421	5.261	5.355
12)	B 4,4'-DDE	5.605	6.547	14028822	119.1E6	10.459	10.945
13)	MA Dieldrin	5.736	6.707	14667151	124.7E6	9.424	10.335
14)	MA Endrin	5.994	6.927	12997575	92898940	9.289	9.552
15)	B Endosulfa...	6.268	7.132	13197363	101.2E6	10.241	10.554
16)	A 4,4'-DDD	6.121	7.038	12034507	100.1E6	9.871	10.686
17)	MA 4,4'-DDT	6.362	7.341	10064581	83691824	8.205	9.297
18)	B Endrin al...	6.438	7.256	11949736	87709215	12.039	12.276
19)	B Endosulfa...	6.650	7.481	12380341	87910815	9.881	10.019
20)	A Methoxychlor	6.912	7.795	32358371	205.1E6	47.680	49.758
21)	B Endrin ke...	7.143	7.956	16242501	103.4E6	11.243	11.197

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

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