

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
 Data File : PD074990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2023 22:21
 Operator : AR\AJ
 Sample : PB152386BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS386

Manual Integrations APPROVED

Reviewed By :Abdul
 Mirza

04/28/2023
 Supervised By :Ankita
 Jodhani

05/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 03:13:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.547	2.770	45887839	20533830	20.543	19.807
27) SA Decachlor...	9.087	7.917	97209308	37898660	40.701	39.453
Target Compounds						
2) A alpha-BHC	4.003	3.273	16180025	6155329	4.409	4.275
3) MA gamma-BHC...	4.337	3.603	15385384	5724282	4.500	4.114
4) MA Heptachlor	4.928	3.944	16628028	6239200	4.800	4.473
5) MB Aldrin	5.271	4.224	16708581	6345588	4.989	4.826
6) B beta-BHC	4.531	3.898	8062939	3045655	5.470	4.475
7) B delta-BHC	4.780	4.129	13114335	5287288	4.381	3.759
8) B Heptachlo...	5.698	4.726	15865461	5840127	5.283	4.757
9) A Endosulfan I	6.085	5.097	14130480	5424836	4.852	4.755
10) B trans-Chl...	5.954	4.976	14595328	5886257	4.876	4.859
11) B cis-Chlor...	6.034	5.042	15160553	6105952	4.864	4.931
12) B 4,4'-DDE	6.206	5.230	26902202	10372148	9.159	9.169
13) MA Dieldrin	6.360	5.362	29533339	11908024	9.292	9.487
14) MA Endrin	6.591	5.637	25187403	10474831	9.297	9.477
15) B Endosulfa...	6.809	5.931	28398388	10608942	9.804	9.725
16) A 4,4'-DDD	6.723	5.785	22642773	8867418	9.363	9.178
17) MA 4,4'-DDT	7.039	6.037	22976606	8817803	9.145	8.889
18) B Endrin al...	6.939	6.111	19200520	7809082	8.579	8.793
19) B Endosulfa...	7.173	6.333	24181638	9955938	9.275m	9.683
20) A Methoxychlor	7.514	6.612	70253808	28163510	48.731	50.987
21) B Endrin ke...	7.660	6.840	28286497	11831149	9.777	9.922

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

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