

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092221\
 Data File : PD065793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 17:41
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/23/2021
 Supervised By :mohammad ahmed 09/23/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 04:33:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 23 04:21:10 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.493	4.012	3558459	29497499	4.805	5.137
28) SA Decachlor...	8.235	9.085	7636626	19667424	5.591	5.082
Target Compounds						
2) A alpha-BHC	3.932	4.407	4835710	42662408	4.306	5.074
3) MA gamma-BHC...	4.216	4.694	5425506	38225189	4.838	4.948
4) MA Heptachlor	4.513	5.197	5691187	38110997	4.771	5.253
5) MB Aldrin	4.761	5.502	5039249	35907084	4.505	5.337
6) B beta-BHC	4.464	4.870	3019311	22111726	5.289	5.983
7) B delta-BHC	4.668	5.085	4755181	33554502	4.206	4.703m
8) B Heptachlo...	5.203	5.892	5210034	22959362	4.653	4.443
9) A Endosulfan I	5.541	6.250	5140497	27513537	4.727	4.978
10) B gamma-Chl...	5.428	6.125	6334415	32015277	5.246	5.338
11) B alpha-Chl...	5.486	6.198	5896870	33519014	4.981	5.585
12) B 4,4'-DDE	5.649	6.356	4685711	29236595	4.305	5.069
13) MA Dieldrin	5.784	6.508	5248329	29310264	4.528	4.974
14) MA Endrin	6.042	6.727	4743390	24142859	4.483	4.897
15) B Endosulfa...	6.314	6.941	5858758	24699031	5.423	5.099
16) A 4,4'-DDD	6.164	6.850	4206720	25417717	4.288	5.172
17) MA 4,4'-DDT	6.403	7.148	4834604	23864037	4.386m	4.724
18) B Endrin al...	6.482	7.065	4448616	19601604	5.022m	5.007
19) B Endosulfa...	6.694	7.288	5929370	24796886	5.195	5.027
20) A Methoxychlor	6.950	7.608	2937168	12840809	4.298	4.879
21) B Endrin ke...	7.189	7.761	6927715	29995043	4.918	5.260
22) Mirex	7.373	8.210	7507916	21848533	6.218	5.533

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

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