

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100522\
 Data File : PD072213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 11:03
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/06/2022
 Supervised By : Ankita Jodhani 10/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 11:58:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 11:57:08 2022
 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 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...	2.744	3.497	12444413	202.7E6	4.934	5.711
2) SA Decachlor...	7.920	8.985	14368821	56572283	5.772	5.718
Target Compounds						
2) A alpha-BHC	3.249	3.958	17740475	278.7E6	4.309	5.571m#
3) MA gamma-BHC...	3.579	4.294	16207535	241.4E6	4.372	6.036 #
4) MA Heptachlor	3.923	4.867	17739108	180.2E6	4.660	6.254m#
5) MB Aldrin	4.205	5.208	16475858	148.7E6	4.589	6.470 #
6) B beta-BHC	3.879	4.500	8754449	98682116	5.628	6.160m
7) B delta-BHC	4.110	4.747	16349303	155.1E6	4.372	5.269
8) B Heptachlo...	4.711	5.640	15728154	115.6E6	4.910	6.394 #
9) A Endosulfan I	5.083	6.024	14774110	97828064	4.970	5.940m
10) B gamma-Chl...	4.963	5.893	16097481	107.4E6	4.902	5.998m
11) B alpha-Chl...	5.028	5.970	15980135	104.6E6	4.991	6.042m
12) B 4,4'-DDE	5.220	6.146	14084637	105.2E6	4.571	6.140 #
13) MA Dieldrin	5.349	6.302	15042428	99015413	4.725	5.845
14) MA Endrin	5.625	6.533	13278703	74034798	4.910	5.288m
15) B Endosulfa...	5.920	6.761	12477458	75058537	4.850m	5.644
16) A 4,4'-DDD	5.777	6.668	12510814	75147458	4.791	5.438m
17) MA 4,4'-DDT	6.030	6.978	11549022	73636869	4.296	5.222m
18) B Endrin al...	6.102	6.892	11519951	61247547	5.492	5.761
19) B Endosulfa...	6.326	7.124	14334067	69328586	5.302	5.551
20) A Methoxychlor	6.610	7.457	8135184	38032269	5.273	5.534
21) B Endrin ke...	6.834	7.614	15899309	77866245	4.974	5.642
22) Mirex	7.017	8.073	12926940	51982372	5.715	5.694

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

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