

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122022\
 Data File : PD073367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 15:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/21/2022
 Supervised By :Ankita Jodhani 12/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:20:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 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 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...	2.694	3.455	118.4E6	4311.8E6	56.510	43.843
28) SA Decachlor...	7.820	8.902	135.5E6	915.0E6	55.982	51.906
Target Compounds						
2) A alpha-BHC	3.197	3.919	206.9E6	5662.4E6	59.812	42.365 #
3) MA gamma-BHC...	3.527	4.253	157.9E6	4304.6E6	57.412	43.626
4) MA Heptachlor	3.859	4.818	179.3E6	2835.1E6	57.321	44.489
5) MB Aldrin	4.137	5.156	176.1E6	2480.3E6	56.828	45.014
6) B beta-BHC	3.829	4.468	69724521	1533.9E6	54.906	45.267
7) B delta-BHC	4.058	4.712	181.1E6	2992.8E6	57.511	45.105
8) B Heptachlo...	4.642	5.588	156.6E6	2136.9E6	56.483	47.935
9) A Endosulfan I	5.011	5.973	148.6E6	1929.0E6	56.134	46.464
10) B gamma-Chl...	4.891	5.840	159.0E6	2031.5E6	55.712	45.449m
11) B alpha-Chl...	4.954	5.917	158.3E6	2012.5E6	56.203	45.988
12) B 4,4'-DDE	5.142	6.091	157.3E6	2007.8E6	58.074	47.510
13) MA Dieldrin	5.277	6.248	158.7E6	2058.0E6	56.249	48.988m
14) MA Endrin	5.553	6.481	146.0E6	1441.5E6	56.876	43.877
15) B Endosulfa...	5.850	6.712	131.7E6	1496.3E6	55.731m	47.103
16) A 4,4'-DDD	5.700	6.615	130.9E6	1467.1E6	58.017	46.956
17) MA 4,4'-DDT	5.947	6.923	132.5E6	1547.7E6	59.815m	51.215
18) B Endrin al...	6.033	6.842	102.8E6	1159.4E6	54.607	49.458
19) B Endosulfa...	6.256	7.075	133.4E6	1390.3E6	56.132	50.814
20) A Methoxychlor	6.532	7.403	75793184	710.9E6	56.867	52.520
21) B Endrin ke...	6.765	7.564	159.0E6	1432.3E6	58.529m	52.166
22) Mirex	6.930	8.011	115.0E6	890.7E6	55.307	50.923

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

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