

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020823\
 Data File : PD073870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 22:40
 Operator : AR\AJ
 Sample : 01445-03MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JPP-26-020323MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/08/2023
 Supervised By :Ankita Jodhani 02/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 03:48:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:45:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.554	2.776	36433596	18667434	15.587	14.663
28) SA Decachlor...	9.085f	7.930	86567382	24465480	30.719	21.028 #
Target Compounds						
2) A alpha-BHC	4.010	3.280	164.8E6	69363271	41.486	40.710
3) MA gamma-BHC...	4.342	3.611	157.3E6	94029295	42.836m	62.512 #
4) MA Heptachlor	4.935	3.952	163.0E6	62587531	43.906m	46.739
5) MB Aldrin	5.280	4.234	149.3E6	63113608	41.407	39.074
6) B beta-BHC	4.536	3.905	46481187	25215916	29.962m	38.049 #
7) B delta-BHC	4.787	4.137	137.8E6	65313702	40.946	42.730
8) B Heptachlo...	5.707	4.736	125.9E6	57109076	39.464	42.443
9) A Endosulfan I	6.093	5.109	123.4E6	32928417	40.171	24.490 #
10) B gamma-Chl...	5.961	4.988	135.0E6	56508394	40.999m	38.182
11) B alpha-Chl...	6.042	5.052	153.3E6	56763012	46.468	38.163
12) B 4,4'-DDE	6.214	5.242	99574266	57625120	32.968	43.186 #
13) MA Dieldrin	6.370	5.373	129.6E6	64490914	40.644	49.199m
14) MA Endrin	6.601	5.648	116.4E6	51405887	42.926	46.227
15) B Endosulfa...	6.816	5.942	205.1E6	49591139	77.462	42.581 #
16) A 4,4'-DDD	6.731	5.795	125.1E6	35676822	50.705	34.625m#
17) MA 4,4'-DDT	7.047	6.048	107.2E6	38346142	38.522m	37.228
18) B Endrin al...	6.948	6.121	89880232	34381254	41.433	38.981
19) B Endosulfa...	7.182	6.344	125.3E6	46860190	46.797	41.629
20) A Methoxychlor	7.521	6.626	40084579	15280918	25.876m	29.195
21) B Endrin ke...	7.669	6.849	71970666	51658240	23.801m	40.318m#
22) Mirex	8.147	7.036	63398926	33214679	27.591	31.626

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

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