

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050523\
 Data File : PD075310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2023 04:19
 Operator : AR\AJ
 Sample : 02479-22MSD
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW975MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/06/2023
 Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 08:48:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 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...	3.548	2.771	26295825	12262751	11.529	11.626
2) SA Decachlor...	9.082	7.915	34840088	18424596	14.078	19.510 #
Target Compounds						
2) A alpha-BHC	4.004	3.273	164.0E6	64829663	42.657	41.853
3) MA gamma-BHC...	4.337	3.604	172.8E6	75483560	48.055m	51.352
4) MA Heptachlor	4.927	3.943	140.6E6	139.0E6	37.707m	95.122m#
5) MB Aldrin	5.272	4.226	147.6E6	118.8E6	40.476	80.083 #
6) B beta-BHC	4.532	3.899	56130146	24227717	34.195m	33.273m
7) B delta-BHC	4.783	4.135	92340116	101.8E6	27.318m	64.421 #
8) B Heptachlo...	5.695	4.726	351.7E6	50144799	103.760	35.952 #
9) A Endosulfan I	6.085	5.097	98615348	35074293	32.693	29.225
10) B trans-Chl...	5.953	4.975	203.9E6	50377250	62.219m	36.918m#
11) B cis-Chlor...	6.035	5.040	141.8E6	91020239	41.620	65.220m#
12) B 4,4'-DDE	6.206	5.230	390.6E6	103.4E6	119.599	80.430 #
13) MA Dieldrin	6.360	5.361	450.4E6	244.7E6	131.692m	179.349m#
14) MA Endrin	6.591	5.638	444.8E6	117.0E6	153.814	96.216 #
15) B Endosulfa...	6.811	5.928	168.9E6	162.9E6	52.446	127.312 #
16) A 4,4'-DDD	6.729	5.785	399.8E6	90319755	165.430	91.105 #
17) MA 4,4'-DDT	7.039	6.032	335.7E6	221.1E6	132.252m	219.339m#
18) B Endrin al...	6.940	6.109	197.8E6	71224162	83.595m	70.139m
19) B Endosulfa...	7.176	6.333	187.0E6	105.8E6	67.986	90.944 #
20) A Methoxychlor	7.514	6.610	576.8E6	201.6E6	392.668m	352.006m
21) B Endrin ke...	7.661	6.840	251.8E6	83629965	83.073m	63.423

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

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