

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040822\
 Data File : PD069003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 17:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/08/2022
 Supervised By :mohammad ahmed 04/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:12:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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...	3.455	4.173	54592215	519.4E6	44.962	54.328
28)	SA Decachlor...	8.218	9.375	57021362	308.3E6	45.134	54.399
Target Compounds							
2)	A alpha-BHC	3.896	4.570	84847357	763.0E6	46.862	55.441
3)	MA gamma-BHC...	4.180	4.861	78311660	678.8E6	46.900	54.288
4)	MA Heptachlor	4.479	5.388	75535813	650.4E6	45.849	54.731
5)	MB Aldrin	4.726	5.702	75383358	637.7E6	47.170	55.554
6)	B beta-BHC	4.431	5.024	34052332	299.0E6	45.735	54.468
7)	B delta-BHC	4.635	5.250	77603274	657.0E6	47.486	54.630
8)	B Heptachlo...	5.171	6.088	69408886	613.1E6	46.412	58.709m#
9)	A Endosulfan I	5.510	6.452	65259081	512.9E6	46.639	54.696m
10)	B gamma-Chl...	5.397	6.325	70583472	562.7E6	46.530	54.595m
11)	B alpha-Chl...	5.456	6.402	69391970	566.8E6	46.427	56.932
12)	B 4,4'-DDE	5.621	6.552	64411576	518.5E6	47.083m	55.948
13)	MA Dieldrin	5.754	6.712	68536119	536.8E6	46.938	55.264
14)	MA Endrin	6.012	6.932	59539103	362.3E6	45.197	46.827
15)	B Endosulfa...	6.287	7.138	57475226	414.0E6	46.115	54.774
16)	A 4,4'-DDD	6.141	7.044	56494944	420.2E6	47.908	56.901
17)	MA 4,4'-DDT	6.380	7.346	53354398	411.7E6	44.389	56.038 #
18)	B Endrin al...	6.456	7.262	45046206	330.5E6	45.375	54.620
19)	B Endosulfa...	6.669	7.486	59509263	412.2E6	46.534	56.047
20)	A Methoxychlor	6.932	7.800	30072929	198.1E6	43.394	54.333 #
21)	B Endrin ke...	7.162	7.962	70864550	441.0E6	48.136	56.915
22)	Mirex	7.346	8.429	53432062	301.3E6	45.084	54.963

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

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