

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 18:28
 Operator : AR\AJ
 Sample : PB153683BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB153683BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:24:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 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...	3.545	2.767	39303240	19696507	18.451	18.155
28)	SA Decachlor...	9.084	7.911	47013099	20472420	18.558	20.937
Target Compounds							
2)	A alpha-BHC	4.002	3.269	190.0E6	81616760	51.462	51.018
3)	MA gamma-BHC...	4.335	3.599	173.8E6	76434653	51.645	51.875
4)	MA Heptachlor	4.926	3.939	177.9E6	77432005	49.604	50.981
5)	MB Aldrin	5.269	4.219	175.7E6	76939795	50.130	51.596
6)	B beta-BHC	4.532	3.895	70547709	32489417	49.069	50.971
7)	B delta-BHC	4.780	4.126	167.4E6	76366926	50.372	52.704
8)	B Heptachlo...	5.696	4.722	158.7E6	69173968	49.243	50.358
9)	A Endosulfan I	6.083	5.091	144.7E6	64140337	48.230	50.180
10)	B gamma-Chl...	5.953	4.972	158.9E6	70364255	49.313	51.282
11)	B alpha-Chl...	6.032	5.036	155.9E6	69735505	48.229	50.836
12)	B 4,4'-DDE	6.205	5.225	142.6E6	63158671	49.907	56.586
13)	MA Dieldrin	6.359	5.356	152.1E6	69746058	48.685	51.696
14)	MA Endrin	6.589	5.632	129.6E6	61725369	48.479	50.720
15)	B Endosulfa...	6.809	5.926	123.8E6	56788364	47.920	52.638
16)	A 4,4'-DDD	6.723	5.780	115.6E6	53035679	50.784	60.181
17)	MA 4,4'-DDT	7.037	6.031	118.6E6	51961430	52.266	63.969
18)	B Endrin al...	6.937	6.106	98612643	46057344	49.144m	53.215
19)	B Endosulfa...	7.174	6.328	120.7E6	57269006	47.916	52.997
20)	A Methoxychlor	7.513	6.607	64609224	29360066	49.915	63.434 #
21)	B Endrin ke...	7.659	6.835	137.2E6	65587113	49.250	53.983
22)	Mirex	8.135	7.017	99802168	51882656	46.581	49.496

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

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