

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110223\
 Data File : PD079320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 19:17
 Operator : AR\AJ
 Sample : PB156732BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB156732BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/01/2023
 Supervised By :mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:17:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 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...	3.569	2.806	28299733	41834246	17.528	18.069
28)	SA Decachlor...	9.117	7.953	39750062	49401751	19.815	20.267
Target Compounds							
2)	A alpha-BHC	4.027	3.309	131.4E6	179.7E6	49.351	51.812
3)	MA gamma-BHC...	4.360	3.639	122.4E6	169.0E6	47.099	49.755
4)	MA Heptachlor	4.953	3.982	129.3E6	166.8E6	48.328	54.611
5)	MB Aldrin	5.296	4.263	123.7E6	165.0E6	48.015	50.426
6)	B beta-BHC	4.553	3.934	50500261	70124620	47.126	49.765
7)	B delta-BHC	4.801	4.165	125.7E6	170.7E6	46.951m	50.991
8)	B Heptachlo...	5.722	4.765	114.6E6	153.5E6	48.896	51.765
9)	A Endosulfan I	6.109	5.134	107.8E6	139.1E6	49.738	52.551m
10)	B gamma-Chl...	5.978	5.014	113.8E6	152.1E6	49.617	53.018m
11)	B alpha-Chl...	6.058	5.078	112.4E6	147.9E6	49.316	51.531m
12)	B 4,4'-DDE	6.229	5.269	106.5E6	145.0E6	50.403	54.455
13)	MA Dieldrin	6.384	5.400	112.3E6	152.6E6	48.223	51.369
14)	MA Endrin	6.615	5.675	90896961	129.9E6	46.671	50.768
15)	B Endosulfa...	6.832	5.968	94302266	126.0E6	46.235	50.481
16)	A 4,4'-DDD	6.745	5.822	89999582	125.8E6	51.196	55.070
17)	MA 4,4'-DDT	7.061	6.074	94034930	120.9E6	49.657	52.816
18)	B Endrin al...	6.960	6.147	75168265	98391697	48.674m	52.918
19)	B Endosulfa...	7.197	6.369	97318536	126.4E6	48.950	54.137
20)	A Methoxychlor	7.535	6.649	48106646	64934113	43.902	47.829
21)	B Endrin ke...	7.683	6.876	106.6E6	150.5E6	48.900	53.818
22)	Mirex	8.160	7.061	80591680	112.1E6	47.612	52.478

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

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