

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 13:27
 Operator : AR\AJ
 Sample : PB153644BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB153644BS

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 22:13:31 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...	3.549	2.766	37572164	18354121	17.638	16.917
28)	SA Decachlor...	9.089	7.910	45723817	21058773	18.049	21.537
Target Compounds							
2)	A alpha-BHC	4.006	3.268	181.5E6	77719852	49.172	48.582
3)	MA gamma-BHC...	4.339	3.598	165.3E6	72509412	49.135	49.211
4)	MA Heptachlor	4.930	3.938	171.8E6	74042064	47.895	48.749
5)	MB Aldrin	5.273	4.218	167.0E6	72588720	47.659	48.678
6)	B beta-BHC	4.535	3.895	67184868	30282323	46.730	47.508
7)	B delta-BHC	4.784	4.125	157.4E6	71017181	47.359	49.012
8)	B Heptachlo...	5.700	4.721	147.3E6	65295345	45.700	47.535
9)	A Endosulfan I	6.086	5.091	140.4E6	61268827	46.798	47.933
10)	B gamma-Chl...	5.957	4.971	152.6E6	65990201	47.366	48.094
11)	B alpha-Chl...	6.036	5.036	151.0E6	65960091	46.700	48.084
12)	B 4,4'-DDE	6.208	5.225	136.9E6	57909048	47.886	51.882
13)	MA Dieldrin	6.362	5.356	147.9E6	66019865	47.341	48.934
14)	MA Endrin	6.593	5.632	125.0E6	59324996	46.740	48.747
15)	B Endosulfa...	6.812	5.926	121.4E6	54211097	46.991	50.249
16)	A 4,4'-DDD	6.726	5.780	111.6E6	47746293	49.029	54.179
17)	MA 4,4'-DDT	7.041	6.031	114.5E6	48434923	50.457	59.627
18)	B Endrin al...	6.940	6.106	96093224	44300007	47.889m	51.185
19)	B Endosulfa...	7.177	6.328	118.0E6	55129397	46.830	51.017
20)	A Methoxychlor	7.516	6.607	62635261	27078540	48.390	58.505
21)	B Endrin ke...	7.663	6.835	134.9E6	63643299	48.424	52.383
22)	Mirex	8.138	7.017	97199418	52187066	45.366	49.786

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

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