

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 13:15
 Operator : AR\AJ
 Sample : PB159195BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS195

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/28/2024
 Supervised By :Ankita Jodhani 02/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 21:51:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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...	3.565	2.792	28485483	51146790	20.836	20.863
27)	SA Decachlor...	9.113	7.928	51350360	65809089	26.615	26.529m
Target Compounds							
2)	A alpha-BHC	4.021	3.294	10514106	18383854	4.502	4.781
3)	MA gamma-BHC...	4.355	3.624	10528442	17322200	4.557	4.783
4)	MA Heptachlor	4.948	3.964	12664038	17413019	5.164	4.909
5)	MB Aldrin	5.292	4.244	11976981	16949673	5.065	5.004
6)	B beta-BHC	4.550	3.919	5399748	8292980	5.196	4.908
7)	B delta-BHC	4.798	4.149	14250682	16802293	6.017	4.487 #
8)	B Heptachlo...	5.718	4.745	11364233	16244996	5.018	5.063
9)	A Endosulfan I	6.105	5.116	11193437	15329630	5.316	5.120
10)	B trans-Chl...	5.974	4.996	11185290	16258557	5.109	5.210
11)	B cis-Chlor...	6.054	5.060	11566579	16339406	5.136	5.100
12)	B 4,4'-DDE	6.225	5.248	21746887	28619788	10.131	9.678
13)	MA Dieldrin	6.381	5.380	22351974	31763796	10.067	9.671
14)	MA Endrin	6.611	5.655	18959219	28305224	10.102	9.852
15)	B Endosulfa...	6.830	5.948	21003846	29246274	10.880	10.362
16)	A 4,4'-DDD	6.743	5.802	16373898	24614603	9.858	9.767
17)	MA 4,4'-DDT	7.058	6.053	18635514	24896485	10.726	9.641
18)	B Endrin al...	6.960	6.127	16224604	23048893	10.861	10.636
19)	B Endosulfa...	7.195	6.350	20268860	28295228	11.071	10.547
20)	A Methoxychlor	7.533	6.627	51910074	71782601	56.592	53.728
21)	B Endrin ke...	7.681	6.856	22431383	32244478	11.600	10.753

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

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