

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022324\
 Data File : PD081573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 10:26
 Operator : AR\AJ
 Sample : PB159136BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS136

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/22/2024
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 21:59:47 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...	3.564	2.793	27705759	47301741	20.265	19.295
2)	SA Decachlor...	9.107	7.926	39521629	56157806	20.484m	22.638m
Target Compounds							
2)	A alpha-BHC	4.021	3.294	10316404	16760575	4.418	4.359
3)	MA gamma-BHC...	4.354	3.624	9685672	15613825	4.192	4.311
4)	MA Heptachlor	4.946	3.964	11276224	16023856	4.598	4.517
5)	MB Aldrin	5.289	4.244	10680223	15426775	4.517	4.554
6)	B beta-BHC	4.548	3.919	4849734	7635739	4.667	4.519
7)	B delta-BHC	4.796	4.149	13967457	15290142	5.897	4.083 #
8)	B Heptachlo...	5.716	4.745	10004090	14953181	4.417	4.661
9)	A Endosulfan I	6.102	5.115	8986474	13662466	4.268	4.563
10)	B trans-Chl...	5.972	4.995	9265794	14495275	4.232	4.645
11)	B cis-Chlor...	6.052	5.059	9820376	14626389	4.360	4.566
12)	B 4,4'-DDE	6.223	5.247	17690368	26174788	8.241	8.852
13)	MA Dieldrin	6.378	5.379	18534669	28588992	8.347	8.704
14)	MA Endrin	6.608	5.654	14621553	24008855	7.791	8.356
15)	B Endosulfa...	6.827	5.946	17031328	25563422	8.823	9.057
16)	A 4,4'-DDD	6.740	5.800	13977575	22721804	8.415	9.016
17)	MA 4,4'-DDT	7.055	6.051	14721213	20648763	8.473	7.996
18)	B Endrin al...	6.957	6.126	13722743	20878471	9.186	9.635
19)	B Endosulfa...	7.192	6.348	16516072	24562696	9.021	9.156
20)	A Methoxychlor	7.530	6.626	40203186	58119847	43.829	43.501
21)	B Endrin ke...	7.677	6.854	21648868	27688119	11.196	9.234

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

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