

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
 Data File : PD083040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 10:18
 Operator : AR\AJ
 Sample : PB161063BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS063

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/26/2024
 Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 21:53:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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...	3.566	2.776	30801420	82162770	20.593	21.129
27)	SA Decachlor...	9.125	7.905	38094590	81877877	19.005	20.695
Target Compounds							
2)	A alpha-BHC	4.024	3.275	10392240	26859094	4.073	4.321
3)	MA gamma-BHC...	4.358	3.604	10273808	25060316	4.163	4.331
4)	MA Heptachlor	4.950	3.941	11059865	25046470	4.392	4.498m
5)	MB Aldrin	5.294	4.222	10368624	24057407	4.282	4.352
6)	B beta-BHC	4.555	3.899	4906756	12671281	4.523	5.052m
7)	B delta-BHC	4.802	4.129	9788861	17491071	3.998	2.957 #
8)	B Heptachlo...	5.722	4.723	9770799	23476624	4.375	4.595
9)	A Endosulfan I	6.109	5.092	9612653	21485497	4.620	4.764
10)	B trans-Chl...	5.979	4.972	9911782	23083278	4.579	4.635
11)	B cis-Chlor...	6.058	5.036	10290866	23833991	4.608	4.693
12)	B 4,4'-DDE	6.230	5.225	18628995	43122358	8.542	9.043
13)	MA Dieldrin	6.386	5.356	18758702	46369338	8.535	9.279
14)	MA Endrin	6.617	5.632	13711976	37304111	7.690	8.529
15)	B Endosulfa...	6.836	5.925	16962126	39877336	8.805	9.462
16)	A 4,4'-DDD	6.750	5.778	14095530	37186720	9.089	9.883
17)	MA 4,4'-DDT	7.065	6.029	13746488	27400105	8.547	7.136
18)	B Endrin al...	6.967	6.104	14517760	32371296	10.451	10.264
19)	B Endosulfa...	7.202	6.327	14702518	36031203	8.330	8.962
20)	A Methoxychlor	7.543	6.604	31717759	82016849	36.664	41.798
21)	B Endrin ke...	7.689	6.832	16266420	44586198	8.629	9.914

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

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