

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100523\
 Data File : PD078698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 21:12
 Operator : AR\AJ
 Sample : PB156022BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 05:35:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 28 13:47:59 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...	3.540	2.758	47715029	32549341	19.432	19.703
27)	SA Decachlor...	9.076	7.892	104.7E6	66499958	32.385	35.921
Target Compounds							
2)	A alpha-BHC	3.996	3.258	19526033	11912510	4.710	4.673
3)	MA gamma-BHC...	4.329	3.588	19372655	11046056	4.883	4.626
4)	MA Heptachlor	4.919	3.926	21548990	13415207	5.187	5.398
5)	MB Aldrin	5.262	4.206	21672767	13362766	5.331	5.447
6)	B beta-BHC	4.527	3.886	9306227	6415787	5.380	5.893
7)	B delta-BHC	4.772	4.114	17483460	6516047	4.386m	2.651 #
8)	B Heptachlo...	5.689	4.708	18493618	12304407	4.992	5.332
9)	A Endosulfan I	6.074	5.078	18666033	11911481	5.600m	5.790
10)	B trans-Chl...	5.946	4.958	18997958	12341820	5.268	5.540
11)	B cis-Chlor...	6.025	5.022	19136467	12602488	5.158	5.487
12)	B 4,4'-DDE	6.198	5.210	38507195	25068664	10.761	11.647
13)	MA Dieldrin	6.351	5.342	38660024	25016430	10.391	10.591
14)	MA Endrin	6.582	5.617	31455171	22579846	10.464	10.793
15)	B Endosulfa...	6.803	5.912	34757742	22781037	11.114	11.221
16)	A 4,4'-DDD	6.717	5.764	28219420	19269272	10.904	12.228
17)	MA 4,4'-DDT	7.031	6.016	27035477	17515060	10.467	10.767
18)	B Endrin al...	6.933	6.092	26321753	17747777	10.833	11.448
19)	B Endosulfa...	7.168	6.314	28057697	19301099	9.825	10.370
20)	A Methoxychlor	7.508	6.590	83052789	56693695	56.281	63.915
21)	B Endrin ke...	7.654	6.821	34393904	24813150	10.816	11.551

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

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