

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031623\
 Data File : PD074251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 11:23
 Operator : AR\AJ
 Sample : PB151456BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS456

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/21/2023
 Supervised By :Ankita Jodhani 03/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 21:37:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 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...	3.550	2.771	46299109	23192848	18.636	18.435
2)	SA Decachlor...	9.097	7.925	96344863	46217968	35.201	38.599
Target Compounds							
2)	A alpha-BHC	4.007	3.274	16932199	7832676	4.339	4.383
3)	MA gamma-BHC...	4.340	3.605	16330305	7572077	4.424	4.433
4)	MA Heptachlor	4.933	3.946	17579880	7604727	4.644	4.586
5)	MB Aldrin	5.276	4.227	17842920	8036084	4.882	4.694
6)	B beta-BHC	4.535	3.900	8728362	3842662	5.163	4.743
7)	B delta-BHC	4.783	4.131	16870287	7025933	4.636	3.972
8)	B Heptachlo...	5.704	4.730	16823394	7385185	5.124	4.662
9)	A Endosulfan I	6.090	5.101	15097507	6851992	5.061	4.887
10)	B trans-Chl...	5.960	4.981	15845479	7453254	4.939	4.818
11)	B cis-Chlor...	6.040	5.045	16311473	7639294	4.978	4.829
12)	B 4,4'-DDE	6.212	5.235	27402079	13157686	9.148	9.058
13)	MA Dieldrin	6.367	5.366	30808293	14751434	9.711	9.515
14)	MA Endrin	6.597	5.642	25249092	13169125	9.581	9.789
15)	B Endosulfa...	6.816	5.934	28707658	13060709	10.401	9.714m
16)	A 4,4'-DDD	6.729	5.790	22852586	11596463	9.670	9.849
17)	MA 4,4'-DDT	7.045	6.042	25050008	11979691	9.982	9.562
18)	B Endrin al...	6.946	6.115	21250142	10377081	9.434	9.440
19)	B Endosulfa...	7.180	6.339	26012361	12472483	9.987	9.908
20)	A Methoxychlor	7.521	6.618	69818551	32795972	50.856	53.320
21)	B Endrin ke...	7.667	6.845	30323666	15671844	10.228	10.299

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

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