

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040622\
 Data File : PD068973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 13:27
 Operator : AR\AJ
 Sample : PB143887BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS887

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/07/2022
 Supervised By : mohammad ahmed 04/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:59:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.454	4.174	21681736	205.1E6	15.922	18.743
2)	SA Decachlor...	8.215	9.374	45914328	247.1E6	33.019	39.184
Target Compounds							
2)	A alpha-BHC	3.893	4.570	6906751	73081194	3.608	4.674 #
3)	MA gamma-BHC...	4.178	4.861	8311429	74886475	4.579	5.165
4)	MA Heptachlor	4.476	5.389	7523152	75093993	4.200	5.456 #
5)	MB Aldrin	4.723	5.701	7248471	72717699	4.121	5.389 #
6)	B beta-BHC	4.429	5.024	3594761	47417809	4.314	7.424 #
7)	B delta-BHC	4.632	5.250	5918264	65243070	3.347	4.609 #
8)	B Heptachlo...	5.168	6.090	7225364	66708243	4.449	5.538
9)	A Endosulfan I	5.507	6.453	6803291	60087794	4.419	5.521
10)	B trans-Chl...	5.394	6.327	7412136	64645965	4.441	5.436
11)	B cis-Chlor...	5.453	6.402	7273779	64095674	4.431	5.588 #
12)	B 4,4'-DDE	5.619	6.552	12558227	114.8E6	8.442	11.235 #
13)	MA Dieldrin	5.751	6.711	13828174	120.8E6	8.278	10.868 #
14)	MA Endrin	6.009	6.931	12197111	95164747	8.627	11.256 #
15)	B Endosulfa...	6.282	7.137	12492574	95132350	8.613m	10.631
16)	A 4,4'-DDD	6.137	7.043	11026708	89775409	8.389	10.700 #
17)	MA 4,4'-DDT	6.377	7.346	10205125	83504169	7.642	10.595 #
18)	B Endrin al...	6.453	7.261	11530060	84617957	10.514	12.743
19)	B Endosulfa...	6.666	7.486	11742730	85666876	8.402	10.460
20)	A Methoxychlor	6.928	7.800	30873792	202.2E6	43.618	57.712 #
21)	B Endrin ke...	7.159	7.961	14826127	102.1E6	9.292	11.963 #

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

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