

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110123\
 Data File : PL086347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2023 09:45
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/02/2023
 Supervised By :mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 05:21:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110123.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 02 05:21:32 2023
 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 x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.352	2.618	15847159	4666894	4.994	4.902
28)	SA Decachlor...	8.854	7.770	14553419	6447742	5.503	5.621
Target Compounds							
2)	A alpha-BHC	3.806	3.116	21878429	5368700	4.635	4.137
3)	MA gamma-BHC...	4.138	3.444	21054357	5798782	4.621	4.415
4)	MA Heptachlor	4.725	3.780	21142465	6145926	4.851	4.738
5)	MB Aldrin	5.065	4.056	21043446	5703413	4.752	4.476
6)	B beta-BHC	4.342	3.746	11533795	2990604	5.848	5.211
7)	B delta-BHC	4.583	3.971	19240684	5302720	4.414m	4.195
8)	B Heptachlo...	5.494	4.561	18654446	5763500	4.840m	4.821
9)	A Endosulfan I	5.879	4.927	18763189	6413629	5.104	5.393m
10)	B gamma-Chl...	5.753	4.813	20000933	5432585	5.041	4.591
11)	B alpha-Chl...	5.832	4.877	20251452	6368887	5.088	5.098
12)	B 4,4'-DDE	6.016	5.076	15063780	4222293	4.747	4.279
13)	MA Dieldrin	6.156	5.194	18632873	5392086	4.846	4.515
14)	MA Endrin	6.385	5.468	16297189	5046069	4.882	4.579
15)	B Endosulfa...	6.608	5.767	16627802	5139257	5.163	4.768
16)	A 4,4'-DDD	6.534	5.632	11463183	3605644	4.833	4.427
17)	MA 4,4'-DDT	6.849	5.883	12355785	4156525	4.736	4.409
18)	B Endrin al...	6.739	5.948	13079952	4454769	5.374	5.283
19)	B Endosulfa...	6.975	6.173	16280164	5278304	5.272	5.007
20)	A Methoxychlor	7.336	6.468	7179092	3016013	5.176	5.161
21)	B Endrin ke...	7.457	6.674	15783887	5861001	4.946	4.699
22)	Mirex	7.930	6.851	15318350	6501523	5.614	5.683

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

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