

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012523\
 Data File : PL080534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 15:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/26/2023
 Supervised By :Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:03:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.351	2.689	114.5E6	116.2E6	53.366	52.911
28)	SA Decachlor...	8.787	7.836	89129892	110.3E6	50.909	46.299
Target Compounds							
2)	A alpha-BHC	3.799	3.190	175.0E6	169.7E6	55.239	53.359
3)	MA gamma-BHC...	4.128	3.519	162.1E6	157.6E6	55.134	52.761
4)	MA Heptachlor	4.712	3.859	154.3E6	157.7E6	52.221	49.555
5)	MB Aldrin	5.050	4.139	142.7E6	150.5E6	52.165	51.024
6)	B beta-BHC	4.324	3.814	71242575	69357144	52.192	51.967
7)	B delta-BHC	4.567	4.044	159.0E6	153.1E6	54.913	53.070
8)	B Heptachlo...	5.474	4.641	135.6E6	138.0E6	52.432	49.600
9)	A Endosulfan I	5.856	5.010	122.0E6	125.3E6	51.662	48.165
10)	B gamma-Chl...	5.729	4.891	132.8E6	140.5E6	52.596	49.557m
11)	B alpha-Chl...	5.808	4.956	130.9E6	137.4E6	51.868	47.975
12)	B 4,4'-DDE	5.986	5.149	116.5E6	119.0E6	52.286	50.452
13)	MA Dieldrin	6.130	5.275	124.0E6	132.0E6	51.816	48.782
14)	MA Endrin	6.357	5.550	112.4E6	111.6E6	51.985	48.088
15)	B Endosulfa...	6.576	5.844	101.1E6	107.7E6	44.112	51.710
16)	A 4,4'-DDD	6.500	5.702	97707255	101.4E6	53.334	53.966
17)	MA 4,4'-DDT	6.812	5.954	96191455	98342785	46.298	46.797
18)	B Endrin al...	6.706	6.024	83047314	86855030	49.926	47.563
19)	B Endosulfa...	6.939	6.247	105.3E6	112.7E6	50.860	48.445
20)	A Methoxychlor	7.291	6.532	51398591	55324792	46.587	45.592
21)	B Endrin ke...	7.419	6.751	113.5E6	128.1E6	51.450	50.179
22)	Mirex	7.891	6.935	85571252	105.9E6	49.757	46.498

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

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