

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030723\
 Data File : PL081280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 10:25
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/08/2023
 Supervised By :Ankita Jodhani 03/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 19:26:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.340	2.662	110.1E6	100.7E6	50.978	49.752
28)	SA Decachlor...	8.770	7.793	77495962	88274688	50.832	46.084
Target Compounds							
2)	A alpha-BHC	3.790	3.164	167.7E6	144.5E6	52.701	49.300
3)	MA gamma-BHC...	4.119	3.492	154.0E6	136.8E6	52.059	49.722
4)	MA Heptachlor	4.699	3.827	145.5E6	139.6E6	52.721	50.581
5)	MB Aldrin	5.036	4.105	135.8E6	128.5E6	53.380	48.999
6)	B beta-BHC	4.321	3.792	67196551	59414412	48.818	51.192
7)	B delta-BHC	4.564	4.020	150.6E6	130.0E6	54.188	51.066
8)	B Heptachlo...	5.462	4.608	117.1E6	120.5E6	49.636	49.820
9)	A Endosulfan I	5.843	4.976	110.5E6	113.5E6	52.314	50.121
10)	B gamma-Chl...	5.717	4.857	121.6E6	121.7E6	53.267	49.704
11)	B alpha-Chl...	5.795	4.921	119.4E6	121.8E6	53.012	49.725
12)	B 4,4'-DDE	5.973	5.112	105.6E6	104.9E6	53.991	53.424
13)	MA Dieldrin	6.118	5.241	110.7E6	112.8E6	52.897	50.028
14)	MA Endrin	6.345	5.516	92658245	95061585	50.982	47.303
15)	B Endosulfa...	6.567	5.813	91129418	92783465	52.268	50.324
16)	A 4,4'-DDD	6.489	5.667	89495361	88497009	58.137	57.686
17)	MA 4,4'-DDT	6.801	5.917	79269885	77800660	49.940	48.495
18)	B Endrin al...	6.696	5.994	71484617	72932031	49.942m	48.138
19)	B Endosulfa...	6.932	6.217	93561588	95079476	52.109	49.468
20)	A Methoxychlor	7.281	6.498	43014525	44488274	49.938	47.935
21)	B Endrin ke...	7.412	6.723	96679698	101.5E6	53.296	47.145
22)	Mirex	7.877	6.896	74481033	88519988	51.045	45.993

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

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