

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080923\
 Data File : PL084596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 08:32
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/11/2023
 Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:47:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.487	2.688	119.7E6	57928797	51.526	53.272
28)	SA Decachlor...	9.040	7.872	83160194	63396238	51.110	50.847
Target Compounds							
2)	A alpha-BHC	3.944	3.194	174.3E6	84424151	52.785	54.676
3)	MA gamma-BHC...	4.279	3.524	167.7E6	82154332	52.555	54.066
4)	MA Heptachlor	4.871	3.865	176.7E6	75342857	52.542	52.904
5)	MB Aldrin	5.214	4.146	171.9E6	78917033	52.019	54.298
6)	B beta-BHC	4.479	3.826	71727981	35271785	51.347	52.643
7)	B delta-BHC	4.725	4.055	172.6E6	82754155	53.517	54.508
8)	B Heptachlo...	5.643	4.653	153.0E6	70500868	50.799	53.136
9)	A Endosulfan I	6.029	5.023	132.6E6	66309538	50.372	53.506
10)	B gamma-Chl...	5.901	4.906	145.7E6	72770740	50.875	53.655
11)	B alpha-Chl...	5.981	4.970	143.5E6	72486691	50.827	53.201
12)	B 4,4'-DDE	6.160	5.168	120.1E6	66900971	52.344	54.326
13)	MA Dieldrin	6.306	5.290	134.0E6	72855759	50.697	53.658
14)	MA Endrin	6.536	5.566	104.8E6	62414702	48.033	51.025
15)	B Endosulfa...	6.755	5.863	108.0E6	64383837	51.059m	53.360
16)	A 4,4'-DDD	6.678	5.726	89918488	56911367	53.632	55.081
17)	MA 4,4'-DDT	6.994	5.978	92708614	58550579	49.479	50.450
18)	B Endrin al...	6.887	6.045	83689481	50713842	49.610	51.136
19)	B Endosulfa...	7.122	6.270	100.3E6	62449129	50.186	52.514
20)	A Methoxychlor	7.475	6.563	44220919	31837216	46.078	46.403
21)	B Endrin ke...	7.606	6.775	103.8E6	77851594	51.896m	53.958
22)	Mirex	8.081	6.956	80837213	58869571	48.673m	51.045

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

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