

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031424\
 Data File : PL088582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 18:46
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/14/2024
 Supervised By : Ankita Jodhani 03/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:59:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.632	2.852	137.6E6	69838299	51.944m	52.402
28)	SA Decachlor...	9.302	8.081	120.9E6	67686241	48.905	49.919
Target Compounds							
2)	A alpha-BHC	4.099	3.365	213.7E6	105.6E6	53.547	52.532m
3)	MA gamma-BHC...	4.437	3.703	205.9E6	102.5E6	53.101	53.434
4)	MA Heptachlor	5.037	4.051	196.0E6	94598000	51.610	52.562
5)	MB Aldrin	5.385	4.337	192.5E6	95257503	52.534	52.714
6)	B beta-BHC	4.635	4.004	90305467	44195608	50.921	51.556
7)	B delta-BHC	4.886	4.240	211.0E6	102.5E6	52.382	53.579
8)	B Heptachlo...	5.816	4.847	180.8E6	85845491	52.621	52.202
9)	A Endosulfan I	6.207	5.224	159.0E6	78222425	52.033	52.036
10)	B gamma-Chl...	6.074	5.102	173.3E6	86171358	52.041m	52.026
11)	B alpha-Chl...	6.156	5.167	175.2E6	86301588	52.719	51.991
12)	B 4,4'-DDE	6.331	5.360	157.4E6	77381336	52.683	53.052
13)	MA Dieldrin	6.486	5.493	170.0E6	85086609	52.429	52.388
14)	MA Endrin	6.718	5.772	143.3E6	75986320	52.408	52.716
15)	B Endosulfa...	6.939	6.070	148.1E6	74118382	51.715	51.547
16)	A 4,4'-DDD	6.854	5.922	132.0E6	65367459	51.817	52.488
17)	MA 4,4'-DDT	7.172	6.177	137.9E6	69577239	51.733	51.838
18)	B Endrin al...	7.069	6.251	110.8E6	55599778	53.058m	53.056
19)	B Endosulfa...	7.308	6.477	143.3E6	71842317	51.888	51.780
20)	A Methoxychlor	7.653	6.760	77487467	40621093	51.435	50.645
21)	B Endrin ke...	7.799	6.990	155.6E6	85758645	52.630	51.953
22)	Mirex	8.282	7.176	120.8E6	68363327	51.520	50.699

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

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