

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021423\
 Data File : PL080924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 18:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/15/2023
 Supervised By :Ankita Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 03:41:30 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	2.687	115.1E6	117.9E6	53.662	53.684
28)	SA Decachlor...	8.786	7.830	84176911	105.8E6	48.080	44.412
Target Compounds							
2)	A alpha-BHC	3.799	3.188	178.5E6	173.8E6	56.343	54.647
3)	MA gamma-BHC...	4.127	3.516	164.9E6	161.5E6	56.086	54.058
4)	MA Heptachlor	4.710	3.856	155.7E6	160.0E6	52.670	50.273
5)	MB Aldrin	5.049	4.135	148.7E6	154.6E6	54.366	52.404
6)	B beta-BHC	4.323	3.812	72793545	70243759	53.328	52.632
7)	B delta-BHC	4.566	4.041	162.2E6	155.7E6	56.039	53.973
8)	B Heptachlo...	5.473	4.637	137.2E6	143.1E6	53.021	51.419
9)	A Endosulfan I	5.855	5.006	126.4E6	130.4E6	53.531	50.141
10)	B gamma-Chl...	5.728	4.886	138.1E6	146.0E6	54.665	51.517m
11)	B alpha-Chl...	5.807	4.952	135.9E6	141.4E6	53.823	49.343
12)	B 4,4'-DDE	5.985	5.143	120.5E6	122.9E6	54.115	52.122m
13)	MA Dieldrin	6.129	5.270	129.3E6	136.8E6	54.020	50.583m
14)	MA Endrin	6.356	5.546	107.1E6	111.0E6	49.520	47.820
15)	B Endosulfa...	6.575	5.839	105.7E6	110.1E6	46.126	52.838
16)	A 4,4'-DDD	6.498	5.698	104.6E6	107.9E6	57.084	57.422
17)	MA 4,4'-DDT	6.812	5.949	90629581	93301727	43.621	44.398
18)	B Endrin al...	6.705	6.019	84564486	88967537	50.838	48.720
19)	B Endosulfa...	6.938	6.242	108.9E6	117.2E6	52.591	50.393
20)	A Methoxychlor	7.290	6.527	46780450	50999379	42.401	42.028
21)	B Endrin ke...	7.418	6.747	115.2E6	134.1E6	52.230	52.511
22)	Mirex	7.890	6.930	85510364	105.8E6	49.721	46.462

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

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