

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031623\
 Data File : PL081515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 18:19
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/17/2023
 Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 22:02:45 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...	3.331	2.661	106.3E6	101.9E6	49.200	50.369
28)	SA Decachlor...	8.755	7.782	75780842	97716324	49.707	51.012
Target Compounds							
2)	A alpha-BHC	3.780	3.161	158.8E6	146.7E6	49.903	50.048
3)	MA gamma-BHC...	4.108	3.489	147.4E6	136.8E6	49.806	49.723
4)	MA Heptachlor	4.688	3.823	134.7E6	136.4E6	48.809	49.446
5)	MB Aldrin	5.025	4.100	128.4E6	131.1E6	50.451	50.012
6)	B beta-BHC	4.310	3.788	66705938	57910429	48.461	49.896
7)	B delta-BHC	4.552	4.015	140.6E6	130.2E6	50.576	51.135
8)	B Heptachlo...	5.452	4.602	118.7E6	121.3E6	50.291	50.152
9)	A Endosulfan I	5.833	4.969	107.4E6	111.0E6	50.837	49.021
10)	B gamma-Chl...	5.706	4.851	120.7E6	122.0E6	52.909	49.857
11)	B alpha-Chl...	5.785	4.914	115.6E6	121.6E6	51.331	49.659
12)	B 4,4'-DDE	5.963	5.103	99339832	101.4E6	50.772	51.648m
13)	MA Dieldrin	6.107	5.234	102.2E6	113.6E6	48.827	50.411
14)	MA Endrin	6.334	5.509	84801190	93911706	46.659	46.731
15)	B Endosulfa...	6.556	5.803	87865118	95155052	50.396	51.610m
16)	A 4,4'-DDD	6.478	5.658	80568989	85174606	52.339	55.521m
17)	MA 4,4'-DDT	6.789	5.908	79046752	81584079	49.799	50.853
18)	B Endrin al...	6.684	5.985	72365426	77006124	50.557m	50.828
19)	B Endosulfa...	6.920	6.207	89333583	97389593	49.754	50.670m
20)	A Methoxychlor	7.269	6.487	41030489	46485316	47.634	50.087m
21)	B Endrin ke...	7.400	6.713	96508330	112.7E6	53.202	52.336m
22)	Mirex	7.865	6.886	73495961	94715029	50.370	49.212

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

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