

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030524\
 Data File : PL088406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2024 09:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/06/2024
 Supervised By :Ankita Jodhani 03/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:20:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.636	2.854	130.3E6	65609996	47.430	46.780
28)	SA Decachlor...	9.300	8.082	112.4E6	68191683	58.376	53.556
Target Compounds							
2)	A alpha-BHC	4.100	3.368	199.2E6	100.2E6	47.715	48.740
3)	MA gamma-BHC...	4.438	3.705	193.7E6	97545753	47.821	48.711
4)	MA Heptachlor	5.038	4.053	188.8E6	93640275	49.059	51.401
5)	MB Aldrin	5.385	4.337	183.8E6	94387518	48.145	48.667m
6)	B beta-BHC	4.635	4.006	84165905	42121746	48.326	47.324
7)	B delta-BHC	4.887	4.241	194.1E6	98361557	51.009	49.309
8)	B Heptachlo...	5.817	4.849	176.4E6	85251884	50.334	49.143
9)	A Endosulfan I	6.207	5.224	150.0E6	76909705	47.923	47.798
10)	B gamma-Chl...	6.076	5.103	165.0E6	86838773	48.551	48.682
11)	B alpha-Chl...	6.156	5.169	164.6E6	87125042	48.242	48.907
12)	B 4,4'-DDE	6.330	5.361	147.8E6	79187009	48.749	49.822
13)	MA Dieldrin	6.485	5.493	160.3E6	85595195	48.754	49.610
14)	MA Endrin	6.718	5.772	137.5E6	77415984	52.875	51.778
15)	B Endosulfa...	6.939	6.070	140.3E6	74683636	48.993	49.024
16)	A 4,4'-DDD	6.853	5.923	126.5E6	66361776	48.753	48.573
17)	MA 4,4'-DDT	7.171	6.177	128.3E6	71795209	48.789	52.588
18)	B Endrin al...	7.069	6.252	107.9E6	58438133	52.164	53.507
19)	B Endosulfa...	7.307	6.477	131.6E6	71684204	50.531	51.041
20)	A Methoxychlor	7.651	6.761	71478785	40867918	53.999	52.144
21)	B Endrin ke...	7.798	6.990	143.5E6	84273356	51.221	50.336
22)	Mirex	8.280	7.176	112.1E6	69021326	48.393	52.683

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

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