

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081224\
 Data File : PL090991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 12:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/13/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:26:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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...	3.546	2.786	102.6E6	95097191	52.972	55.007
28)	SA Decachlor...	9.061	7.931	75664010	85790612	52.664	51.397
Target Compounds							
2)	A alpha-BHC	4.001	3.290	145.8E6	139.1E6	52.773	56.483
3)	MA gamma-BHC...	4.334	3.621	139.4E6	130.6E6	53.018	55.770
4)	MA Heptachlor	4.923	3.961	129.6E6	125.7E6	52.422	54.196
5)	MB Aldrin	5.265	4.241	124.1E6	120.7E6	51.619	54.452
6)	B beta-BHC	4.530	3.919	66471005	57406164	52.801	53.972
7)	B delta-BHC	4.778	4.149	134.5E6	127.2E6	53.720	56.896
8)	B Heptachlo...	5.691	4.744	115.5E6	108.9E6	50.827	53.438
9)	A Endosulfan I	6.076	5.114	108.1E6	101.7E6	51.589	52.687
10)	B gamma-Chl...	5.945	4.994	114.8E6	114.0E6	50.828m	53.387
11)	B alpha-Chl...	6.026	5.058	115.4E6	113.4E6	51.545	53.146
12)	B 4,4'-DDE	6.199	5.247	103.8E6	101.7E6	52.363	54.194
13)	MA Dieldrin	6.351	5.379	112.3E6	110.4E6	51.223	53.452
14)	MA Endrin	6.579	5.654	96279819	96874483	52.571m	53.018
15)	B Endosulfa...	6.800	5.949	99119838	96278163	49.428	53.008
16)	A 4,4'-DDD	6.715	5.802	87461387	85168579	53.053	54.887
17)	MA 4,4'-DDT	7.030	6.053	89681828	85633824	50.304	51.640
18)	B Endrin al...	6.929	6.128	77084816	73481992	51.184	51.901
19)	B Endosulfa...	7.164	6.351	91900029	91886263	51.237	52.636
20)	A Methoxychlor	7.504	6.628	49264392	46875161	51.627	50.784
21)	B Endrin ke...	7.648	6.857	103.2E6	105.0E6	52.101	52.965
22)	Mirex	8.123	7.038	78609293	84864808	50.569	50.536

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

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