

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081224\
 Data File : PL090980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 08:49
 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 01:22:40 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...	3.547	2.788	101.2E6	93145673	52.292	53.879
28)	SA Decachlor...	9.061	7.930	76217193	82671918	53.049	49.529
Target Compounds							
2)	A alpha-BHC	4.003	3.292	145.2E6	135.2E6	52.561	54.888
3)	MA gamma-BHC...	4.335	3.622	138.4E6	126.8E6	52.620	54.141
4)	MA Heptachlor	4.924	3.962	128.1E6	121.9E6	51.796	52.585
5)	MB Aldrin	5.266	4.242	123.1E6	118.1E6	51.218	53.282
6)	B beta-BHC	4.531	3.920	65377333	56127598	51.932	52.770
7)	B delta-BHC	4.778	4.150	133.5E6	124.0E6	53.336	55.467
8)	B Heptachlo...	5.691	4.745	114.4E6	105.9E6	50.350	51.976
9)	A Endosulfan I	6.077	5.115	105.7E6	99328623	50.401	51.437
10)	B gamma-Chl...	5.946	4.995	113.4E6	111.5E6	50.194m	52.194
11)	B alpha-Chl...	6.026	5.059	113.6E6	110.6E6	50.710	51.817
12)	B 4,4'-DDE	6.199	5.247	101.6E6	98503926	51.259	52.510
13)	MA Dieldrin	6.351	5.379	110.9E6	106.9E6	50.580	51.790
14)	MA Endrin	6.579	5.653	94526746	92597500	51.613m	50.677m
15)	B Endosulfa...	6.800	5.949	98741147	93430638	49.239	51.441
16)	A 4,4'-DDD	6.715	5.802	86642393	80961930	52.556	52.176
17)	MA 4,4'-DDT	7.029	6.053	89435571	81432564	50.166	49.107
18)	B Endrin al...	6.929	6.128	77184656	70991657	51.250	50.142
19)	B Endosulfa...	7.164	6.350	91596694	88192612	51.068	50.520
20)	A Methoxychlor	7.504	6.628	48607476	43293709	50.938	46.904
21)	B Endrin ke...	7.648	6.856	102.0E6	101.1E6	51.467	51.003
22)	Mirex	8.123	7.038	78455958	82432122	50.471	49.087

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

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