

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100424\
 Data File : PL092205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 18:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2024
 Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 03:06:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.542	2.781	118.8E6	142.1E6	53.379	56.651
28)	SA Decachlor...	9.060	7.921	82160376	127.4E6	50.152	50.912
Target Compounds							
2)	A alpha-BHC	3.998	3.284	165.1E6	211.9E6	53.320	58.158
3)	MA gamma-BHC...	4.331	3.614	160.9E6	202.5E6	51.914	57.357
4)	MA Heptachlor	4.920	3.954	144.0E6	192.6E6	52.084	55.808
5)	MB Aldrin	5.261	4.234	140.3E6	193.2E6	50.529	56.818
6)	B beta-BHC	4.528	3.914	69780984	83761338	52.610	55.726
7)	B delta-BHC	4.775	4.143	154.6E6	201.6E6	53.615	58.079
8)	B Heptachlo...	5.688	4.737	131.4E6	169.2E6	51.622	55.973
9)	A Endosulfan I	6.074	5.106	116.3E6	152.8E6	50.281	55.660
10)	B gamma-Chl...	5.942	4.986	122.1E6	169.1E6	49.390m	56.220
11)	B alpha-Chl...	6.023	5.050	124.5E6	166.5E6	50.557	55.608
12)	B 4,4'-DDE	6.196	5.239	109.5E6	160.8E6	50.576	57.862
13)	MA Dieldrin	6.349	5.370	121.0E6	163.7E6	49.610	55.820
14)	MA Endrin	6.578	5.646	99087563	139.7E6	48.084	53.276
15)	B Endosulfa...	6.798	5.941	106.1E6	136.4E6	48.215	54.505
16)	A 4,4'-DDD	6.714	5.794	93607410	124.0E6	52.128	58.064
17)	MA 4,4'-DDT	7.027	6.044	92005726	124.9E6	49.970	53.989
18)	B Endrin al...	6.928	6.120	84838530	109.2E6	48.680	53.488
19)	B Endosulfa...	7.162	6.343	96595883	129.1E6	48.730	53.518
20)	A Methoxychlor	7.503	6.619	50763349	66373162	51.709	53.084
21)	B Endrin ke...	7.648	6.849	109.8E6	148.8E6	49.949	53.741
22)	Mirex	8.121	7.030	83894550	120.0E6	46.582	49.323

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

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