

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071323\
 Data File : PL083900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 20:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/14/2023
 Supervised By :Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:17:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.475	2.688	105.8E6	58256885	52.880	52.456
28)	SA Decachlor...	9.021	7.871	61333853	49008537	47.120	44.107
Target Compounds							
2)	A alpha-BHC	3.932	3.193	158.3E6	87764018	54.037	54.584
3)	MA gamma-BHC...	4.266	3.523	147.4E6	83739675	52.175	55.067
4)	MA Heptachlor	4.858	3.865	149.1E6	70079677	54.850	59.466
5)	MB Aldrin	5.201	4.145	149.2E6	79714890	52.085	52.867
6)	B beta-BHC	4.465	3.825	63942793	35936269	53.293	54.444
7)	B delta-BHC	4.711	4.054	148.4E6	84024661	55.654	55.548
8)	B Heptachlo...	5.630	4.651	130.4E6	69002170	48.853	53.732
9)	A Endosulfan I	6.016	5.022	110.3E6	64322553	46.587	52.443
10)	B gamma-Chl...	5.887	4.904	122.0E6	70508444	47.258	52.928
11)	B alpha-Chl...	5.967	4.969	119.1E6	70614378	46.850	52.418
12)	B 4,4'-DDE	6.146	5.167	101.5E6	66821222	50.425	54.399
13)	MA Dieldrin	6.293	5.289	111.1E6	69473593	46.507	53.345
14)	MA Endrin	6.522	5.564	89617162	59550147	47.057	54.174
15)	B Endosulfa...	6.742	5.861	87568624	58265049	46.720	50.694
16)	A 4,4'-DDD	6.664	5.725	78193892	55478669	53.246	57.830
17)	MA 4,4'-DDT	6.979	5.977	72040331	49414895	45.172	54.255
18)	B Endrin al...	6.873	6.043	67978111	45690928	46.398	50.828
19)	B Endosulfa...	7.109	6.268	81653837	55064551	47.234	50.103
20)	A Methoxychlor	7.461	6.562	36880167	26989242	47.148	56.317
21)	B Endrin ke...	7.593	6.773	81319115	66783758	46.403	51.687
22)	Mirex	8.068	6.954	59274733	49564512	41.423m	48.561

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

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