

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030623\
 Data File : PL081276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 17:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/07/2023
 Supervised By : Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 20:43:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.334	2.665	117.8E6	111.6E6	54.519	55.146
28) SA Decachlor...	8.760	7.789	77064650	93196912	50.549	48.653
Target Compounds						
2) A alpha-BHC	3.784	3.166	178.7E6	161.2E6	56.172	55.019
3) MA gamma-BHC...	4.113	3.494	163.1E6	150.8E6	55.136	54.800
4) MA Heptachlor	4.692	3.829	150.4E6	149.2E6	54.504	54.082
5) MB Aldrin	5.030	4.107	142.2E6	141.8E6	55.905	54.094
6) B beta-BHC	4.315	3.793	72167269	65404714	52.429	56.353
7) B delta-BHC	4.557	4.022	157.1E6	145.0E6	56.528	56.937
8) B Heptachlo...	5.456	4.609	119.1E6	128.8E6	50.447	53.268
9) A Endosulfan I	5.836	4.976	113.8E6	120.2E6	53.859	53.083
10) B gamma-Chl...	5.710	4.858	126.1E6	130.2E6	55.282	53.179
11) B alpha-Chl...	5.788	4.921	123.1E6	129.3E6	54.656	52.810
12) B 4,4'-DDE	5.966	5.112	107.9E6	113.1E6	55.147	57.640
13) MA Dieldrin	6.111	5.241	113.5E6	119.6E6	54.226	53.043
14) MA Endrin	6.339	5.516	96319467	102.0E6	52.996	50.780
15) B Endosulfa...	6.560	5.812	93418514	95661287	53.581	51.885
16) A 4,4'-DDD	6.482	5.667	91450258	93063244	59.407	60.663
17) MA 4,4'-DDT	6.793	5.916	77540408	79350762	48.850	49.461
18) B Endrin al...	6.689	5.993	71523833	75128237	49.969m	49.588
19) B Endosulfa...	6.925	6.216	94674489	98451894	52.729	51.222
20) A Methoxychlor	7.273	6.496	42673858	44668590	49.542	48.129
21) B Endrin ke...	7.404	6.721	98042903	103.9E6	54.048	48.236
22) Mirex	7.870	6.893	75953313	91131531	52.055	47.350

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

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