

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030723\
 Data File : PL081286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 12:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/08/2023
 Supervised By : Ankita Jodhani 03/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 19:31:31 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...	3.335	2.665	110.8E6	101.8E6	51.261	50.284
28)	SA Decachlor...	8.761	7.791	76087033	90779194	49.908	47.391
Target Compounds							
2)	A alpha-BHC	3.785	3.166	167.7E6	146.9E6	52.726	50.128
3)	MA gamma-BHC...	4.114	3.494	156.2E6	138.8E6	52.802	50.465
4)	MA Heptachlor	4.693	3.828	146.0E6	140.0E6	52.918	50.743
5)	MB Aldrin	5.030	4.106	137.2E6	131.9E6	53.916	50.321
6)	B beta-BHC	4.316	3.793	68749345	60361294	49.946	52.008
7)	B delta-BHC	4.558	4.021	150.2E6	132.2E6	54.030	51.911
8)	B Heptachlo...	5.457	4.609	120.6E6	121.9E6	51.082	50.416
9)	A Endosulfan I	5.838	4.977	112.6E6	113.4E6	53.273	50.108
10)	B gamma-Chl...	5.711	4.858	124.3E6	123.1E6	54.477	50.289
11)	B alpha-Chl...	5.790	4.921	121.5E6	122.3E6	53.920	49.932
12)	B 4,4'-DDE	5.968	5.112	106.5E6	106.6E6	54.432	54.324
13)	MA Dieldrin	6.112	5.242	111.5E6	113.9E6	53.263	50.530
14)	MA Endrin	6.340	5.516	93498462	97510597	51.444	48.521
15)	B Endosulfa...	6.561	5.813	90649856	93006942	51.993	50.445
16)	A 4,4'-DDD	6.483	5.667	88170269	89591916	57.277	58.400
17)	MA 4,4'-DDT	6.795	5.916	77606671	77833233	48.892	48.515
18)	B Endrin al...	6.690	5.994	71131715	73597200	49.696m	48.578
19)	B Endosulfa...	6.926	6.216	93703343	95365445	52.188	49.616
20)	A Methoxychlor	7.274	6.497	42533755	44253602	49.380	47.682
21)	B Endrin ke...	7.406	6.722	96837349	103.1E6	53.383	47.892
22)	Mirex	7.870	6.895	74453597	89750998	51.027	46.633

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

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