

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051023\
 Data File : PL082605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 10:46
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/11/2023
 Supervised By :Ankita Jodhani 05/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:03:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.329	2.640	137.2E6	112.4E6	51.352	48.508
28)	SA Decachlor...	8.753	7.757	100.3E6	111.8E6	52.522	48.986
Target Compounds							
2)	A alpha-BHC	3.779	3.138	211.8E6	164.3E6	53.216	48.266
3)	MA gamma-BHC...	4.108	3.466	195.9E6	151.9E6	52.389	47.258
4)	MA Heptachlor	4.686	3.798	187.6E6	161.1E6	51.349	47.067
5)	MB Aldrin	5.023	4.075	173.0E6	157.1E6	52.460	49.883
6)	B beta-BHC	4.312	3.766	84850766	64038218	49.751	46.935
7)	B delta-BHC	4.553	3.993	192.9E6	151.9E6	53.604	49.516
8)	B Heptachlo...	5.450	4.577	160.1E6	138.5E6	52.471	48.062
9)	A Endosulfan I	5.830	4.944	147.1E6	130.0E6	53.045	48.713
10)	B gamma-Chl...	5.704	4.826	167.4E6	142.1E6	55.684	48.963
11)	B alpha-Chl...	5.782	4.889	158.7E6	141.2E6	53.171	48.649
12)	B 4,4'-DDE	5.961	5.079	138.5E6	120.5E6	54.487	52.428
13)	MA Dieldrin	6.105	5.208	147.2E6	131.2E6	53.360	48.601
14)	MA Endrin	6.332	5.482	123.1E6	116.2E6	50.778	47.518m
15)	B Endosulfa...	6.555	5.781	120.1E6	112.2E6	49.330	49.785
16)	A 4,4'-DDD	6.477	5.635	115.6E6	102.4E6	57.003	54.762
17)	MA 4,4'-DDT	6.788	5.884	113.9E6	102.6E6	49.778	48.573
18)	B Endrin al...	6.685	5.961	99373701	92653904	52.741	49.511
19)	B Endosulfa...	6.919	6.184	125.2E6	116.3E6	52.780	49.396
20)	A Methoxychlor	7.270	6.464	59580856	56010854	48.824	46.220
21)	B Endrin ke...	7.399	6.687	129.2E6	131.2E6	53.977	51.672m
22)	Mirex	7.863	6.859	100.2E6	111.4E6	51.218	48.359m

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

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