

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102523\
 Data File : PL086147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 10:50
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/26/2023
 Supervised By :Ankita Jodhani 10/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 12:11:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.365	2.621	133.1E6	40491058	44.753	43.347
28)	SA Decachlor...	8.867	7.776	117.8E6	49734121	54.081	53.884
Target Compounds							
2)	A alpha-BHC	3.819	3.120	195.5E6	55163066	45.547	43.845
3)	MA gamma-BHC...	4.151	3.448	186.9E6	55866351	45.223	45.297
4)	MA Heptachlor	4.739	3.784	182.4E6	52803423	47.155	45.400
5)	MB Aldrin	5.076	4.061	181.1E6	52337097	46.711m	46.802
6)	B beta-BHC	4.354	3.750	77606321	24666317	46.931	47.382
7)	B delta-BHC	4.598	3.975	188.3E6	53961895	49.099	46.965
8)	B Heptachlo...	5.507	4.566	155.5E6	49443080	45.067m	49.226
9)	A Endosulfan I	5.891	4.933	153.1E6	45688945	47.346	42.591
10)	B gamma-Chl...	5.765	4.818	164.4E6	49475633	48.059	49.956
11)	B alpha-Chl...	5.844	4.881	162.9E6	50206469	47.665	46.030
12)	B 4,4'-DDE	6.027	5.081	141.7E6	44644876	50.668	54.370
13)	MA Dieldrin	6.168	5.199	153.1E6	48577903	46.601	50.069
14)	MA Endrin	6.396	5.473	133.5E6	45343252	46.861	50.437
15)	B Endosulfa...	6.619	5.770	130.5E6	45940057	47.377	48.310
16)	A 4,4'-DDD	6.546	5.637	112.7E6	37084132	55.958	53.278
17)	MA 4,4'-DDT	6.861	5.887	111.7E6	40719135	47.409	51.494
18)	B Endrin al...	6.749	5.952	101.5E6	36493878	50.098m	48.938
19)	B Endosulfa...	6.986	6.177	127.4E6	45068196	50.779	49.958
20)	A Methoxychlor	7.347	6.472	68860274	24281958	49.305	46.157
21)	B Endrin ke...	7.468	6.678	139.2E6	54129093	48.313	47.093m
22)	Mirex	7.939	6.856	106.3E6	45389851	48.026m	48.125

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

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