

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101923\
 Data File : PL086049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 18:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/20/2023
 Supervised By :Ankita Jodhani 10/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 22:16:14 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...	3.356	2.623	127.9E6	40843522	43.009	43.724
28)	SA Decachlor...	8.856	7.773	110.6E6	49147740	50.774	53.249
Target Compounds							
2)	A alpha-BHC	3.810	3.121	187.8E6	56377417	43.759	44.810
3)	MA gamma-BHC...	4.141	3.448	182.9E6	56505972	44.252	45.815
4)	MA Heptachlor	4.728	3.784	173.6E6	54011142	44.876	46.439
5)	MB Aldrin	5.067	4.061	174.4E6	54316536	44.999	48.572
6)	B beta-BHC	4.344	3.750	77462608	25609213	46.844	49.193
7)	B delta-BHC	4.587	3.975	180.9E6	56471291	47.166	49.149
8)	B Heptachlo...	5.496	4.565	153.7E6	50938959	44.550m	50.716
9)	A Endosulfan I	5.880	4.933	139.7E6	47959550	43.184m	44.707
10)	B gamma-Chl...	5.754	4.817	154.2E6	53239848	45.058m	53.757
11)	B alpha-Chl...	5.833	4.881	158.1E6	52983144	46.251m	48.576
12)	B 4,4'-DDE	6.018	5.080	137.1E6	46387917	49.033	56.492
13)	MA Dieldrin	6.158	5.199	146.7E6	48879858	44.647	50.380
14)	MA Endrin	6.385	5.472	119.5E6	44922318	41.935m	49.969
15)	B Endosulfa...	6.609	5.770	128.3E6	46133142	46.570	48.513
16)	A 4,4'-DDD	6.535	5.636	111.2E6	41078556	55.180m	59.017
17)	MA 4,4'-DDT	6.851	5.886	101.6E6	39034679	43.122	49.364
18)	B Endrin al...	6.741	5.951	93414507	35975911	46.090	48.244
19)	B Endosulfa...	6.976	6.176	120.6E6	45698791	48.070	50.657
20)	A Methoxychlor	7.337	6.471	56288118	23870798	40.303	45.375
21)	B Endrin ke...	7.459	6.678	129.7E6	56642359	45.042	49.279
22)	Mirex	7.931	6.854	100.1E6	46165287	45.204	48.947

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

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