

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101823\
 Data File : PL086022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 22:23
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/19/2023
 Supervised By :Ankita Jodhani 10/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:00:34 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	2.622	134.3E6	42099667	45.157	45.069
28)	SA Decachlor...	8.855	7.773	112.6E6	49111909	51.713	53.210
Target Compounds							
2)	A alpha-BHC	3.810	3.121	197.2E6	58269458	45.943	46.314
3)	MA gamma-BHC...	4.141	3.448	189.3E6	58585368	45.808	47.501
4)	MA Heptachlor	4.728	3.784	183.0E6	56755947	47.304	48.799
5)	MB Aldrin	5.068	4.061	178.1E6	56188779	45.942	50.246
6)	B beta-BHC	4.345	3.750	79737889	26140015	48.220	50.213
7)	B delta-BHC	4.587	3.975	186.2E6	58072967	48.560	50.543
8)	B Heptachlo...	5.498	4.566	158.7E6	52459603	46.013	52.230
9)	A Endosulfan I	5.882	4.933	145.3E6	48865118	44.931	45.552
10)	B gamma-Chl...	5.755	4.817	162.5E6	54277901	47.509	54.805
11)	B alpha-Chl...	5.834	4.881	158.9E6	54216712	46.480	49.707
12)	B 4,4'-DDE	6.018	5.080	138.1E6	47370917	49.365	57.689
13)	MA Dieldrin	6.159	5.199	150.1E6	50789015	45.668	52.348
14)	MA Endrin	6.387	5.473	126.5E6	46861672	44.374	52.126
15)	B Endosulfa...	6.610	5.770	125.3E6	46812224	45.479	49.227
16)	A 4,4'-DDD	6.537	5.636	114.9E6	40718611	57.042	58.500
17)	MA 4,4'-DDT	6.852	5.887	115.9E6	41872920	49.171	52.953
18)	B Endrin al...	6.741	5.952	93494619	36387276	46.130	48.796
19)	B Endosulfa...	6.976	6.176	122.5E6	46002751	48.811m	50.994
20)	A Methoxychlor	7.337	6.471	63121256	25583165	45.196	48.630
21)	B Endrin ke...	7.459	6.678	137.7E6	55775129	47.801	48.525
22)	Mirex	7.932	6.855	96536638	46232352	43.603	49.018

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

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