

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071423\
 Data File : PL083904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2023 11:12
 Operator : AR\AJ
 Sample : PSTDCCC050 (Sig #1); PSTDICC050 (Sig #2)
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/17/2023
 Supervised By : Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 15:42:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.484	2.689	106.4E6	55937592	53.202	50.368
28)	SA Decachlor...	9.033	7.874	64529888	52307506	49.575	47.076
Target Compounds							
2)	A alpha-BHC	3.942	3.195	160.0E6	82800511	54.614	51.497
3)	MA gamma-BHC...	4.276	3.525	150.6E6	79024078	53.299	51.966
4)	MA Heptachlor	4.869	3.867	157.7E6	64693871	58.036	54.896
5)	MB Aldrin	5.211	4.148	152.7E6	76949712	53.306	51.033
6)	B beta-BHC	4.475	3.827	62869402	34210537	52.398	51.830
7)	B delta-BHC	4.722	4.056	150.2E6	78898145	56.339	52.159
8)	B Heptachlo...	5.641	4.654	132.5E6	65493661	49.635	51.000
9)	A Endosulfan I	6.026	5.025	114.8E6	62571951	48.489	51.016
10)	B gamma-Chl...	5.898	4.907	126.3E6	68707126	48.929	51.576
11)	B alpha-Chl...	5.977	4.972	124.8E6	68642633	49.088	50.955
12)	B 4,4'-DDE	6.156	5.170	107.6E6	64278273	53.502	52.329
13)	MA Dieldrin	6.303	5.292	119.3E6	66733695	49.914	51.241
14)	MA Endrin	6.531	5.567	95691672	55565073	50.247m	50.549
15)	B Endosulfa...	6.751	5.865	93018879	58115880	49.628m	50.564
16)	A 4,4'-DDD	6.675	5.728	82233159	52753954	55.997	54.990
17)	MA 4,4'-DDT	6.990	5.980	75764220	47931487	47.507	52.626
18)	B Endrin al...	6.884	6.047	68666936	44151182	46.869	49.115
19)	B Endosulfa...	7.118	6.272	85383628	55059676	49.392m	50.099
20)	A Methoxychlor	7.470	6.565	40653105	25001482	51.971m	52.169
21)	B Endrin ke...	7.602	6.776	85860964	66894543	48.994m	51.772
22)	Mirex	8.077	6.958	65603651	50015713	45.846m	49.003

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

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