

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102523\
 Data File : PL086159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 17:05
 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 17:31:54 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...	3.355	2.621	131.8E6	41217072	44.310	44.124
28)	SA Decachlor...	8.853	7.771	116.1E6	51105814	53.304	55.370
Target Compounds							
2)	A alpha-BHC	3.809	3.119	192.9E6	56435528	44.951	44.857
3)	MA gamma-BHC...	4.140	3.446	187.1E6	56810196	45.259	46.062
4)	MA Heptachlor	4.727	3.782	176.9E6	53348475	45.740	45.869
5)	MB Aldrin	5.066	4.059	179.8E6	54047834	46.393	48.332
6)	B beta-BHC	4.343	3.748	79925815	25297791	48.334	48.595
7)	B delta-BHC	4.586	3.973	185.4E6	56203571	48.356	48.916
8)	B Heptachlo...	5.494	4.564	157.9E6	50441235	45.767m	50.220
9)	A Endosulfan I	5.878	4.931	144.6E6	47459725	44.698m	44.242
10)	B gamma-Chl...	5.752	4.815	161.6E6	53545060	47.239m	54.065
11)	B alpha-Chl...	5.831	4.879	162.0E6	52852834	47.392m	48.456
12)	B 4,4'-DDE	6.017	5.077	141.8E6	45231804	50.695	55.084m
13)	MA Dieldrin	6.157	5.197	152.8E6	49368347	46.495	50.884
14)	MA Endrin	6.384	5.470	132.3E6	47085291	46.434m	52.375
15)	B Endosulfa...	6.608	5.768	132.9E6	46356920	48.231	48.748
16)	A 4,4'-DDD	6.534	5.634	111.6E6	39005772	55.413m	56.039
17)	MA 4,4'-DDT	6.849	5.885	108.2E6	39693169	45.889m	50.197
18)	B Endrin al...	6.739	5.950	98054761	36949068	48.380	49.549
19)	B Endosulfa...	6.975	6.174	123.6E6	46304349	49.241	51.329
20)	A Methoxychlor	7.336	6.469	60763272	24907740	43.507	47.346
21)	B Endrin ke...	7.457	6.676	133.4E6	55444321	46.326	48.237
22)	Mirex	7.929	6.852	104.7E6	46625717	47.297	49.435

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

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