

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090222\
 Data File : PL077500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 00:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/06/2022
 Supervised By :Ankita Jodhani 09/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:27:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090222.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 03 05:19:42 2022
 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...	3.416	2.630	81633364	140.7E6	59.306	52.885
28)	SA Decachlor...	8.902	7.729	57956065	96214036	50.637	40.770
Target Compounds							
2)	A alpha-BHC	3.881	3.122	123.9E6	216.1E6	61.718	53.725
3)	MA gamma-BHC...	4.216	3.446	112.5E6	194.7E6	59.484	55.533
4)	MA Heptachlor	4.791	3.778	94575391	161.1E6	51.350	46.291
5)	MB Aldrin	5.132	4.052	96123998	177.6E6	56.539	53.889
6)	B beta-BHC	4.428	3.745	46985373	80558151	56.964	53.485
7)	B delta-BHC	4.672	3.969	98785710	196.8E6	60.312	53.921
8)	B Heptachlo...	5.564	4.551	82107253	158.8E6	61.330	53.145
9)	A Endosulfan I	5.950	4.917	73880005	140.2E6	54.034	51.945
10)	B gamma-Chl...	5.820	4.800	82483051	160.0E6	55.386	52.569
11)	B alpha-Chl...	5.897	4.863	79880029	151.3E6	54.431	52.445
12)	B 4,4'-DDE	6.076	5.057	72604697	148.8E6	53.008	50.318
13)	MA Dieldrin	6.228	5.180	72936332	153.4E6	51.900	53.405
14)	MA Endrin	6.459	5.452	63071667	133.8E6	50.979	58.918
15)	B Endosulfa...	6.687	5.748	56967075	111.1E6	50.701	48.361
16)	A 4,4'-DDD	6.600	5.609	59294467	121.4E6	57.595	53.120
17)	MA 4,4'-DDT	6.911	5.858	43915650	83877500	37.370	36.173
18)	B Endrin al...	6.816	5.927	46696245	87084768	49.832m	46.669
19)	B Endosulfa...	7.051	6.150	56827208	110.6E6	48.092	45.926
20)	A Methoxychlor	7.392	6.435	23673646	45625632	39.040	35.703
21)	B Endrin ke...	7.539	6.649	57877956	117.7E6	46.712	45.649
22)	Mirex	7.999	6.825	46102423	86002878	47.897	42.527

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

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