

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071122\
 Data File : PL076374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2022 18:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/12/2022
 Supervised By : Ankita Jodhani 07/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 00:02:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.637	4.623	38832773	105.2E6	53.905	52.022
28)	SA Decachlor...	11.625	10.358	30033849	71370726	50.908	42.535
Target Compounds							
2)	A alpha-BHC	6.221	5.324	51616103	144.1E6	55.074	52.555
3)	MA gamma-BHC...	6.619	5.743	47777900	129.8E6	54.519	52.743m
4)	MA Heptachlor	7.273	6.151	47369907	125.6E6	54.635	51.765
5)	MB Aldrin	7.646	6.474	42525147	115.8E6	54.740	53.430
6)	B beta-BHC	6.872	6.124	23005899	54375503	52.338	49.719
7)	B delta-BHC	7.142	6.382	43959670	126.3E6	65.651	52.775m
8)	B Heptachlo...	8.114	7.047	39430590	102.9E6	50.648	52.209
9)	A Endosulfan I	8.522	7.449	35616789	94396348	52.728	51.190
10)	B gamma-Chl...	8.384	7.324	38324781	103.7E6	52.736	52.020
11)	B alpha-Chl...	8.466	7.392	38246797	102.2E6	52.849	50.843
12)	B 4,4'-DDE	8.652	7.604	33504682	92235254	54.046	50.183
13)	MA Dieldrin	8.812	7.733	35880037	96312602	53.111	50.913
14)	MA Endrin	9.053	8.022	29894748	82033505	51.956	56.743m
15)	B Endosulfa...	9.288	8.334	30020269	74290388	50.248	48.069
16)	A 4,4'-DDD	9.194	8.188	28062576	72436001	53.711	49.957
17)	MA 4,4'-DDT	9.513	8.447	29704685	72529290	50.002	46.390
18)	B Endrin al...	9.422	8.521	24123614	58490649	49.982	46.677
19)	B Endosulfa...	9.660	8.751	30003833	75753530	50.257	47.638
20)	A Methoxychlor	9.998	9.038	16296171	39884609	48.630	46.755m
21)	B Endrin ke...	10.162	9.268	33792722	84738556	49.986	50.355
22)	Mirex	10.634	9.452	25073160	61442577	49.026	46.459m

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

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