

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082222\
 Data File : PL077279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 03:23
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/23/2022
 Supervised By : Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 05:28:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 22 19:19:43 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	74536896	168.1E6	54.780	54.692
28)	SA Decachlor...	8.904	7.734	59685979	140.3E6	50.931	50.287
Target Compounds							
2)	A alpha-BHC	3.880	3.123	104.0E6	242.4E6	56.145	55.516
3)	MA gamma-BHC...	4.216	3.447	95607805	219.9E6	54.617	56.290
4)	MA Heptachlor	4.791	3.780	93259253	213.3E6	53.893	54.705
5)	MB Aldrin	5.132	4.054	85231402	204.5E6	54.302	55.257
6)	B beta-BHC	4.427	3.746	40157424	90183722	54.038	54.685
7)	B delta-BHC	4.671	3.970	88052821	221.8E6	56.987	55.709
8)	B Heptachlo...	5.564	4.553	79735452	182.0E6	59.244m	54.844
9)	A Endosulfan I	5.952	4.919	70090012	165.0E6	53.226	53.461
10)	B gamma-Chl...	5.820	4.803	75887064	181.7E6	54.116	54.359
11)	B alpha-Chl...	5.898	4.865	74935546	177.7E6	53.270	54.270
12)	B 4,4'-DDE	6.077	5.060	68683792	176.8E6	52.909	54.743
13)	MA Dieldrin	6.229	5.181	70973566	185.0E6	53.131	56.342m
14)	MA Endrin	6.460	5.455	64108664	158.7E6	54.341	58.044
15)	B Endosulfa...	6.689	5.751	57654338	140.4E6	52.623	51.787
16)	A 4,4'-DDD	6.601	5.612	55938020	145.3E6	54.763	54.360
17)	MA 4,4'-DDT	6.912	5.861	56803877	139.1E6	50.852	52.788
18)	B Endrin al...	6.819	5.931	47636827	111.0E6	52.184	53.039
19)	B Endosulfa...	7.053	6.154	57230976	142.5E6	51.769	53.128
20)	A Methoxychlor	7.394	6.439	30797866	72800329	51.139	51.604
21)	B Endrin ke...	7.541	6.652	63247837	144.7E6	51.846	50.213m
22)	Mirex	8.001	6.830	46556125	109.9E6	50.603	51.300

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

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