

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082422\
 Data File : PL077305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 14:33
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/25/2022
 Supervised By : Ankita Jodhani 08/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 23:56:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 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	69531757	158.6E6	51.101	51.618
28)	SA Decachlor...	8.906	7.733	56041149	126.2E6	47.821	45.243
Target Compounds							
2)	A alpha-BHC	3.881	3.123	97457065	229.8E6	52.608	52.628
3)	MA gamma-BHC...	4.216	3.447	89537649	207.8E6	51.150	53.199
4)	MA Heptachlor	4.792	3.780	86493785	198.7E6	49.983	50.976
5)	MB Aldrin	5.133	4.054	78818871	190.1E6	50.216	51.360
6)	B beta-BHC	4.428	3.746	38295085	84704410	51.532	51.362
7)	B delta-BHC	4.672	3.970	79660662	206.7E6	51.556	51.923
8)	B Heptachlo...	5.566	4.553	72117396	169.2E6	53.584	50.977
9)	A Endosulfan I	5.952	4.919	64483122	156.2E6	48.968	50.590
10)	B gamma-Chl...	5.821	4.802	69844935	170.4E6	49.807	50.970
11)	B alpha-Chl...	5.898	4.865	68969876	166.4E6	49.029	50.836
12)	B 4,4'-DDE	6.078	5.060	63577492	164.8E6	48.976	51.028
13)	MA Dieldrin	6.229	5.181	65027292	169.2E6	48.680	51.534m
14)	MA Endrin	6.461	5.455	56331091	134.9E6	47.748	49.329
15)	B Endosulfa...	6.689	5.751	53210038	132.1E6	48.566	48.721
16)	A 4,4'-DDD	6.603	5.612	50623915	133.5E6	49.561	49.937
17)	MA 4,4'-DDT	6.912	5.861	51554372	128.5E6	46.152	48.767
18)	B Endrin al...	6.820	5.930	43385067	101.5E6	47.527	48.527
19)	B Endosulfa...	7.053	6.153	52847649	129.6E6	47.804	48.302
20)	A Methoxychlor	7.394	6.439	27767608	64703238	46.107	45.865
21)	B Endrin ke...	7.542	6.653	58489354	134.4E6	47.945	46.669
22)	Mirex	8.002	6.829	43306313	99841486	47.071	46.615

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

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