

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082422\
 Data File : PL077310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 16:45
 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 23:59:18 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	68653158	157.0E6	50.456	51.099
28)	SA Decachlor...	8.906	7.733	52963789	119.6E6	45.195	42.853
Target Compounds							
2)	A alpha-BHC	3.881	3.123	96037810	225.1E6	51.842	51.546
3)	MA gamma-BHC...	4.216	3.447	87967410	205.3E6	50.253	52.560
4)	MA Heptachlor	4.792	3.780	84976740	197.3E6	49.107	50.621
5)	MB Aldrin	5.133	4.054	76865520	188.0E6	48.972	50.789
6)	B beta-BHC	4.428	3.746	37297375	85031214	50.190	51.560
7)	B delta-BHC	4.672	3.970	77910720	204.7E6	50.423	51.402
8)	B Heptachlo...	5.566	4.553	69994950	165.5E6	52.007	49.858
9)	A Endosulfan I	5.952	4.919	62975350	150.2E6	47.823	48.645
10)	B gamma-Chl...	5.821	4.803	67953033	164.6E6	48.458	49.230
11)	B alpha-Chl...	5.898	4.865	67269838	160.5E6	47.821	49.022
12)	B 4,4'-DDE	6.078	5.059	61952365	159.2E6	47.724	49.299
13)	MA Dieldrin	6.229	5.181	63159762	162.6E6	47.282	49.501m
14)	MA Endrin	6.461	5.455	55148207	132.0E6	46.746	48.288
15)	B Endosulfa...	6.689	5.751	51231951	125.3E6	46.761	46.191
16)	A 4,4'-DDD	6.602	5.612	49916782	128.7E6	48.868	48.124
17)	MA 4,4'-DDT	6.912	5.861	48052864	119.0E6	43.018	45.174
18)	B Endrin al...	6.820	5.930	41258327	97119750	45.197	46.415
19)	B Endosulfa...	7.053	6.153	50761833	123.9E6	45.918	46.192
20)	A Methoxychlor	7.394	6.439	26102743	61315253	43.343	43.463
21)	B Endrin ke...	7.542	6.651	55714067	129.8E6	45.670	45.062m
22)	Mirex	8.001	6.830	40569321	93917449	44.096	43.849

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

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