

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050624\
 Data File : PL089383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 17:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/07/2024
 Supervised By :Ankita Jodhani 05/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:16:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 2024
 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...	3.549	2.796	104.1E6	73295288	51.687m	57.126
28)	SA Decachlor...	9.064	7.947	67392727	64369781	48.171	47.852
Target Compounds							
2)	A alpha-BHC	4.006	3.302	149.8E6	111.3E6	52.512	58.966
3)	MA gamma-BHC...	4.338	3.632	144.5E6	107.1E6	51.921	58.048
4)	MA Heptachlor	4.928	3.974	107.6E6	84744857	43.397	48.362
5)	MB Aldrin	5.270	4.255	126.2E6	100.9E6	49.120	57.055
6)	B beta-BHC	4.533	3.930	64707257	46170913	51.292	56.550
7)	B delta-BHC	4.780	4.161	138.3E6	105.6E6	52.147	58.673
8)	B Heptachlo...	5.695	4.758	116.9E6	90425769	49.821	55.930
9)	A Endosulfan I	6.081	5.129	106.0E6	82827578	49.330	55.304
10)	B gamma-Chl...	5.951	5.009	114.5E6	92293276	50.110	56.244
11)	B alpha-Chl...	6.030	5.073	111.5E6	91408833	48.998	55.426
12)	B 4,4'-DDE	6.202	5.262	99494459	82215646	49.173	56.545
13)	MA Dieldrin	6.356	5.394	111.6E6	89263860	49.856	55.488
14)	MA Endrin	6.585	5.669	94077229	78916921	49.662	54.892
15)	B Endosulfa...	6.803	5.962	96512761	77183117	48.358	53.662
16)	A 4,4'-DDD	6.718	5.816	84747252	69033848	50.235	55.978
17)	MA 4,4'-DDT	7.032	6.068	75110199	59626276	40.843	44.070
18)	B Endrin al...	6.932	6.142	69534432	54561357	45.980	49.052
19)	B Endosulfa...	7.167	6.364	86736235	72054053	47.951	51.943
20)	A Methoxychlor	7.505	6.643	39585245	32333291	40.253m	40.438
21)	B Endrin ke...	7.652	6.871	95945640	82650108	47.934	51.689
22)	Mirex	8.126	7.054	74026086	68337393	47.633	50.092

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

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