

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043024\
 Data File : PL089272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 09:16
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/01/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 14:33:40 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...	3.551	2.798	104.9E6	70523772	52.083	54.966
28)	SA Decachlor...	9.065	7.949	70265147	68939896	50.225	51.249
Target Compounds							
2)	A alpha-BHC	4.007	3.303	151.9E6	107.6E6	53.276	57.048
3)	MA gamma-BHC...	4.339	3.634	147.1E6	104.3E6	52.848	56.533
4)	MA Heptachlor	4.929	3.976	127.2E6	95903491	51.297	54.730
5)	MB Aldrin	5.270	4.257	132.2E6	102.0E6	51.473m	57.684
6)	B beta-BHC	4.532	3.931	64703388	44475750	51.289m	54.474
7)	B delta-BHC	4.782	4.161	139.8E6	101.5E6	52.701	56.416m
8)	B Heptachlo...	5.697	4.760	138.4E6	89078808	59.024	55.097
9)	A Endosulfan I	6.082	5.130	113.9E6	78734021	52.962	52.570
10)	B gamma-Chl...	5.950	5.010	117.4E6	90709558	51.353m	55.279
11)	B alpha-Chl...	6.030	5.075	115.9E6	90626221	50.931m	54.952
12)	B 4,4'-DDE	6.203	5.263	103.7E6	82010880	51.276	56.404
13)	MA Dieldrin	6.357	5.395	115.4E6	89284296	51.574	55.500
14)	MA Endrin	6.585	5.671	93947900	80405373	49.594m	55.927
15)	B Endosulfa...	6.803	5.964	99582590	77132109	49.896m	53.626
16)	A 4,4'-DDD	6.718	5.817	88971610	69486714	52.739m	56.345
17)	MA 4,4'-DDT	7.034	6.069	89743964	70426159	48.801	52.052
18)	B Endrin al...	6.934	6.143	79363446	60872144	52.479	54.726
19)	B Endosulfa...	7.168	6.366	92227492	74216787	50.986	53.502
20)	A Methoxychlor	7.508	6.644	48589842	39801493	49.410	49.778
21)	B Endrin ke...	7.653	6.872	103.3E6	87328139	51.609	54.614
22)	Mirex	8.127	7.056	79164667	70253313	50.939	51.497

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

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