

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040124\
 Data File : PL088856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 16:52
 Operator : AR\AJ
 Sample : PB159872BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159872BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:16:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.633	2.851	52121804	27284924	19.669	20.473
28)	SA Decachlor...	9.299	8.077	43492702	28224669	17.595	20.816
Target Compounds							
2)	A alpha-BHC	4.098	3.365	212.0E6	112.6E6	53.120	56.053
3)	MA gamma-BHC...	4.436	3.702	203.2E6	106.3E6	52.384	55.399
4)	MA Heptachlor	5.036	4.050	199.4E6	105.9E6	52.506	58.866
5)	MB Aldrin	5.383	4.335	187.3E6	101.6E6	51.112	56.211
6)	B beta-BHC	4.634	4.004	91346296	46990841	51.508	54.816
7)	B delta-BHC	4.886	4.238	194.8E6	103.1E6	48.356	53.880
8)	B Heptachlo...	5.815	4.845	178.8E6	94877492	52.046	57.694
9)	A Endosulfan I	6.206	5.221	161.7E6	88715751	52.919	59.016
10)	B gamma-Chl...	6.074	5.099	183.3E6	99389957	55.033	60.007
11)	B alpha-Chl...	6.154	5.165	179.3E6	98447803	53.945	59.308
12)	B 4,4'-DDE	6.328	5.357	159.9E6	88785763	53.506	60.871
13)	MA Dieldrin	6.484	5.490	172.4E6	96127282	53.174	59.186
14)	MA Endrin	6.716	5.769	135.2E6	81863696	49.458	56.793
15)	B Endosulfa...	6.937	6.066	151.3E6	85318217	52.821	59.336
16)	A 4,4'-DDD	6.851	5.919	134.9E6	77887397	52.963	62.541
17)	MA 4,4'-DDT	7.169	6.174	140.0E6	79364485	52.532	59.130
18)	B Endrin al...	7.067	6.248	114.5E6	64697298	54.818m	61.737
19)	B Endosulfa...	7.306	6.474	140.0E6	81368022	50.685	58.646
20)	A Methoxychlor	7.650	6.756	70909779	43382236	47.069	54.088
21)	B Endrin ke...	7.797	6.987	152.0E6	97475228	51.416	59.051
22)	Mirex	8.278	7.172	120.6E6	77751351	51.452	57.661

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

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