

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031824\
 Data File : PL088656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 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 :Yogesh Patel 03/19/2024
 Supervised By :mohammad ahmed 03/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 13:02:54 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...	3.634	2.852	142.4E6	67169152	53.755	50.399
28)	SA Decachlor...	9.305	8.082	121.5E6	65014518	49.168	47.949
Target Compounds							
2)	A alpha-BHC	4.099	3.367	219.6E6	101.5E6	55.017	50.512
3)	MA gamma-BHC...	4.437	3.703	211.7E6	97352386	54.586	50.728
4)	MA Heptachlor	5.038	4.051	201.1E6	88485107	52.968	49.166
5)	MB Aldrin	5.385	4.337	198.8E6	91053744	54.238	50.387
6)	B beta-BHC	4.635	4.005	91538973	41757394	51.617	48.711
7)	B delta-BHC	4.887	4.240	212.5E6	96178674	52.744	50.275
8)	B Heptachlo...	5.817	4.848	182.0E6	81597706	52.991	49.619
9)	A Endosulfan I	6.208	5.224	162.5E6	75016837	53.164	49.903
10)	B gamma-Chl...	6.076	5.103	182.0E6	82196415	54.636	49.626
11)	B alpha-Chl...	6.157	5.167	178.3E6	82300062	53.638	49.580
12)	B 4,4'-DDE	6.332	5.360	160.3E6	73581514	53.650	50.447
13)	MA Dieldrin	6.487	5.493	174.4E6	80803893	53.796	49.752
14)	MA Endrin	6.719	5.772	140.1E6	68451306	51.231	47.488
15)	B Endosulfa...	6.940	6.070	149.8E6	70557088	52.289	49.070
16)	A 4,4'-DDD	6.854	5.923	133.8E6	62481060	52.543	50.171
17)	MA 4,4'-DDT	7.173	6.177	133.6E6	62480375	50.116	46.551
18)	B Endrin al...	7.070	6.252	111.3E6	52773749	53.292m	50.359
19)	B Endosulfa...	7.308	6.478	143.4E6	68154972	51.920	49.123
20)	A Methoxychlor	7.654	6.761	72028665	35192161	47.812	43.877
21)	B Endrin ke...	7.800	6.991	157.4E6	82788484	53.256	50.153
22)	Mirex	8.283	7.177	121.7E6	64748769	51.897	48.018

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

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