

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030724\
 Data File : PL088446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 15:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/08/2024
 Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:54:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.635	2.853	126.7E6	66887845	46.126m	47.691m
28)	SA Decachlor...	9.302	8.082	105.7E6	64237424	54.879	50.450
Target Compounds							
2)	A alpha-BHC	4.101	3.368	194.8E6	102.8E6	46.679	50.024
3)	MA gamma-BHC...	4.439	3.705	188.3E6	99346121	46.499	49.610
4)	MA Heptachlor	5.039	4.053	182.4E6	95047810	47.402	52.174
5)	MB Aldrin	5.386	4.339	176.5E6	96122027	46.233	49.561
6)	B beta-BHC	4.636	4.007	82707770	43399472	47.489	48.759
7)	B delta-BHC	4.888	4.241	192.4E6	100.7E6	50.571	50.482
8)	B Heptachlo...	5.818	4.849	165.1E6	86054925	47.129	49.606
9)	A Endosulfan I	6.208	5.225	143.8E6	78732014	45.959	48.930
10)	B gamma-Chl...	6.077	5.103	157.8E6	87303036	46.426	48.942
11)	B alpha-Chl...	6.157	5.169	157.3E6	87355322	46.099	49.036
12)	B 4,4'-DDE	6.332	5.361	140.7E6	79590090	46.406	50.075
13)	MA Dieldrin	6.487	5.494	153.0E6	85917265	46.519	49.797
14)	MA Endrin	6.718	5.773	127.8E6	76500533	49.134m	51.166
15)	B Endosulfa...	6.939	6.071	132.1E6	74718479	46.115	49.047
16)	A 4,4'-DDD	6.854	5.922	119.1E6	67477507	45.920	49.390m
17)	MA 4,4'-DDT	7.172	6.178	118.5E6	71329031	45.054	52.247
18)	B Endrin al...	7.071	6.253	97803734	56683971	47.301	51.900
19)	B Endosulfa...	7.308	6.478	123.8E6	71805809	47.530	51.128
20)	A Methoxychlor	7.653	6.761	65866467	40717943	49.759	51.952
21)	B Endrin ke...	7.799	6.991	134.3E6	83437679	47.955	49.837
22)	Mirex	8.281	7.176	104.5E6	66550577	45.088	50.797m

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

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