

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031624\
 Data File : PL088631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 09:59
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:47:35 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	145.2E6	71721529	54.780	53.815
28)	SA Decachlor...	9.303	8.082	122.8E6	68116891	49.684	50.237
Target Compounds							
2)	A alpha-BHC	4.099	3.366	223.8E6	108.7E6	56.074	54.071
3)	MA gamma-BHC...	4.437	3.703	216.4E6	104.7E6	55.809	54.533
4)	MA Heptachlor	5.038	4.051	206.0E6	95626631	54.248	53.134
5)	MB Aldrin	5.385	4.337	202.8E6	97473577	55.337	53.940
6)	B beta-BHC	4.635	4.005	93762162	45039909	52.870	52.540
7)	B delta-BHC	4.887	4.240	220.4E6	104.6E6	54.717	54.652
8)	B Heptachlo...	5.817	4.848	186.4E6	87383164	54.261	53.137
9)	A Endosulfan I	6.208	5.224	166.2E6	80165760	54.380	53.328
10)	B gamma-Chl...	6.076	5.102	185.9E6	87925630	55.807	53.085
11)	B alpha-Chl...	6.157	5.167	182.3E6	88030546	54.839	53.033
12)	B 4,4'-DDE	6.331	5.360	164.8E6	79018249	55.164	54.175
13)	MA Dieldrin	6.487	5.493	178.0E6	86636816	54.906	53.343
14)	MA Endrin	6.719	5.772	145.5E6	74658398	53.216	51.795
15)	B Endosulfa...	6.939	6.070	153.7E6	75327832	53.665	52.388
16)	A 4,4'-DDD	6.853	5.923	138.4E6	67410014	54.326	54.128
17)	MA 4,4'-DDT	7.172	6.177	139.0E6	68324095	52.144	50.905
18)	B Endrin al...	7.070	6.252	114.0E6	56471171	54.587m	53.887
19)	B Endosulfa...	7.308	6.478	148.7E6	72877309	53.838	52.526
20)	A Methoxychlor	7.653	6.761	76477388	39115809	50.765	48.769
21)	B Endrin ke...	7.800	6.991	162.6E6	87660966	54.986	53.105
22)	Mirex	8.281	7.176	124.8E6	68614827	53.217	50.885

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

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