

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032824\
 Data File : PL088815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 12:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/29/2024
 Supervised By :Ankita Jodhani 03/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:31:25 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...	3.635	2.852	135.1E6	71401772	50.994	53.575
28)	SA Decachlor...	9.302	8.078	109.4E6	68323249	44.269	50.389
Target Compounds							
2)	A alpha-BHC	4.100	3.366	208.3E6	109.0E6	52.184	54.249
3)	MA gamma-BHC...	4.438	3.703	200.8E6	105.2E6	51.778	54.814
4)	MA Heptachlor	5.038	4.050	191.1E6	98842015	50.323	54.920
5)	MB Aldrin	5.385	4.336	190.1E6	101.3E6	51.873	56.048
6)	B beta-BHC	4.635	4.004	87042831	45221199	49.081	52.752
7)	B delta-BHC	4.887	4.239	196.5E6	103.0E6	48.794	53.853
8)	B Heptachlo...	5.817	4.846	173.5E6	91414179	50.502	55.588
9)	A Endosulfan I	6.207	5.222	153.6E6	84045123	50.263	55.909
10)	B gamma-Chl...	6.074	5.100	167.5E6	92834333	50.280m	56.049
11)	B alpha-Chl...	6.156	5.166	168.7E6	92575278	50.746	55.770
12)	B 4,4'-DDE	6.330	5.358	150.4E6	83961676	50.349	57.564
13)	MA Dieldrin	6.486	5.491	162.7E6	90953128	50.177	56.000
14)	MA Endrin	6.718	5.770	123.1E6	73570638	45.039	51.040
15)	B Endosulfa...	6.939	6.067	141.7E6	78097962	49.461	54.314
16)	A 4,4'-DDD	6.853	5.920	127.2E6	73542313	49.953	59.052
17)	MA 4,4'-DDT	7.172	6.174	115.4E6	68525117	43.281	51.055
18)	B Endrin al...	7.069	6.249	105.7E6	60742214	50.603m	57.963
19)	B Endosulfa...	7.307	6.474	132.7E6	74697269	48.043	53.838m
20)	A Methoxychlor	7.652	6.758	64356933	38365895	42.719	47.834
21)	B Endrin ke...	7.798	6.988	142.5E6	91036226	48.188	55.150
22)	Mirex	8.281	7.174	108.4E6	71128328	46.230	52.749

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

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