

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031824\
 Data File : PL088659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2024 12:14
 Operator : AR\AJ
 Sample : PB159636BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159636BS

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 13:04:00 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	2.851	54951329	25443904	20.737	19.091
28)	SA Decachlor...	9.307	8.084	48206576	26307405	19.502	19.402
Target Compounds							
2)	A alpha-BHC	4.099	3.366	197.0E6	89449410	49.342	44.514
3)	MA gamma-BHC...	4.438	3.703	187.1E6	84380304	48.236	43.968
4)	MA Heptachlor	5.038	4.051	188.7E6	82522061	49.679	45.852
5)	MB Aldrin	5.386	4.337	176.4E6	79966225	48.125	44.252
6)	B beta-BHC	4.635	4.005	85679414	37700659	48.312	43.979
7)	B delta-BHC	4.887	4.240	183.3E6	80327420	45.498	41.989
8)	B Heptachlo...	5.818	4.848	168.9E6	73501364	49.165	44.695
9)	A Endosulfan I	6.209	5.224	150.9E6	68344746	49.379	45.465
10)	B gamma-Chl...	6.077	5.102	171.3E6	76240713	51.439	46.030
11)	B alpha-Chl...	6.158	5.167	167.1E6	75722922	50.278	45.618
12)	B 4,4'-DDE	6.332	5.360	148.1E6	67467776	49.558	46.256
13)	MA Dieldrin	6.488	5.493	160.7E6	74115758	49.545	45.634
14)	MA Endrin	6.720	5.773	133.5E6	65997329	48.819	45.786
15)	B Endosulfa...	6.942	6.070	146.2E6	65811222	51.047	45.769
16)	A 4,4'-DDD	6.856	5.923	124.9E6	57618490	49.062	46.266
17)	MA 4,4'-DDT	7.175	6.178	133.2E6	60496371	49.980	45.073
18)	B Endrin al...	7.071	6.252	108.0E6	51007527	51.722m	48.674
19)	B Endosulfa...	7.310	6.478	133.8E6	63307239	48.452	45.629
20)	A Methoxychlor	7.656	6.762	70164786	34362606	46.574	42.842
21)	B Endrin ke...	7.802	6.991	145.4E6	75601558	49.171	45.800
22)	Mirex	8.285	7.177	114.5E6	60829101	48.839	45.111

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

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