

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
 Data File : PL092768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 18:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/01/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:19:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.542	2.778	126.4E6	143.1E6	51.607	52.583
28)	SA Decachlor...	9.059	7.918	97783264	145.0E6	50.808	53.141
Target Compounds							
2)	A alpha-BHC	3.998	3.281	177.6E6	215.6E6	52.351	54.037
3)	MA gamma-BHC...	4.331	3.611	169.6E6	208.2E6	52.041	53.942
4)	MA Heptachlor	4.919	3.950	153.2E6	201.6E6	51.004	53.411
5)	MB Aldrin	5.259	4.230	154.1E6	199.5E6	51.329m	54.505
6)	B beta-BHC	4.528	3.911	74768760	87194061	51.727	52.965
7)	B delta-BHC	4.775	4.140	163.3E6	208.6E6	52.177	54.268
8)	B Heptachlo...	5.687	4.733	141.8E6	181.5E6	51.354	54.305
9)	A Endosulfan I	6.072	5.103	127.3E6	164.4E6	50.912	53.858
10)	B gamma-Chl...	5.943	4.983	135.6E6	181.8E6	50.963	54.075
11)	B alpha-Chl...	6.022	5.047	135.4E6	179.8E6	51.128	54.047
12)	B 4,4'-DDE	6.195	5.236	123.0E6	176.8E6	51.934	54.868
13)	MA Dieldrin	6.348	5.367	134.6E6	182.4E6	51.074	54.593
14)	MA Endrin	6.577	5.643	111.3E6	157.8E6	48.904	54.562
15)	B Endosulfa...	6.797	5.938	122.5E6	154.0E6	51.406	54.359
16)	A 4,4'-DDD	6.713	5.791	103.7E6	143.5E6	54.043	57.615
17)	MA 4,4'-DDT	7.027	6.042	102.1E6	139.7E6	49.327	52.065
18)	B Endrin al...	6.927	6.117	94779486	122.6E6	50.469	53.140
19)	B Endosulfa...	7.162	6.340	108.8E6	144.6E6	50.149	53.624
20)	A Methoxychlor	7.503	6.617	56245957	73930920	49.339	51.771
21)	B Endrin ke...	7.647	6.846	123.9E6	166.2E6	51.128	54.156
22)	Mirex	8.120	7.027	98039036	135.5E6	49.472	51.925

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

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