

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
 Data File : PL092785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 22:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 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 04:09:38 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...	3.543	2.779	130.4E6	149.2E6	53.232	54.824
28)	SA Decachlor...	9.060	7.918	95495806	132.7E6	49.620	48.625
Target Compounds							
2)	A alpha-BHC	3.998	3.282	182.9E6	224.6E6	53.924	56.285
3)	MA gamma-BHC...	4.329	3.612	174.1E6	216.1E6	53.421m	55.993
4)	MA Heptachlor	4.918	3.951	148.8E6	194.2E6	49.541m	51.471
5)	MB Aldrin	5.260	4.231	157.0E6	204.0E6	52.309m	55.739
6)	B beta-BHC	4.528	3.912	76449651	89870752	52.889	54.591
7)	B delta-BHC	4.776	4.141	167.5E6	214.3E6	53.529	55.769
8)	B Heptachlo...	5.686	4.734	141.6E6	185.3E6	51.285m	55.449
9)	A Endosulfan I	6.073	5.104	128.4E6	166.1E6	51.313	54.419
10)	B gamma-Chl...	5.944	4.984	137.4E6	186.0E6	51.646	55.332
11)	B alpha-Chl...	6.023	5.048	136.1E6	183.2E6	51.383	55.082
12)	B 4,4'-DDE	6.195	5.237	124.3E6	179.9E6	52.481m	55.857
13)	MA Dieldrin	6.348	5.368	135.6E6	184.0E6	51.467	55.080
14)	MA Endrin	6.578	5.644	107.0E6	154.5E6	47.019	53.400
15)	B Endosulfa...	6.798	5.939	117.9E6	152.9E6	49.471	53.970
16)	A 4,4'-DDD	6.714	5.792	107.9E6	148.9E6	56.228	59.808
17)	MA 4,4'-DDT	7.028	6.042	92280798	122.5E6	44.585	45.663
18)	B Endrin al...	6.928	6.118	93947113	120.0E6	50.026	52.030
19)	B Endosulfa...	7.163	6.341	107.8E6	142.7E6	49.647	52.918
20)	A Methoxychlor	7.503	6.617	50060443	63608958	43.913	44.543
21)	B Endrin ke...	7.647	6.847	123.1E6	166.5E6	50.798	54.269
22)	Mirex	8.120	7.026	95027054	129.9E6	47.952	49.777m

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

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