

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 09:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :Ankita Jodhani 11/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 12:15:37 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	2.779	118.8E6	141.8E6	48.476	52.114
28)	SA Decachlor...	9.056	7.916	85475342	130.4E6	44.413	47.791
Target Compounds							
2)	A alpha-BHC	3.998	3.281	162.7E6	215.3E6	47.960	53.953
3)	MA gamma-BHC...	4.331	3.611	155.6E6	208.5E6	47.746	54.012
4)	MA Heptachlor	4.919	3.950	141.3E6	204.3E6	47.039	54.146
5)	MB Aldrin	5.260	4.230	139.1E6	199.7E6	46.337	54.550
6)	B beta-BHC	4.528	3.911	69001654	88241167	47.737	53.601
7)	B delta-BHC	4.775	4.140	149.2E6	211.3E6	47.661	54.987
8)	B Heptachlo...	5.685	4.732	128.6E6	179.7E6	46.569m	53.787
9)	A Endosulfan I	6.072	5.102	113.6E6	143.2E6	45.434	46.893
10)	B gamma-Chl...	5.943	4.982	122.0E6	181.9E6	45.843	54.109
11)	B alpha-Chl...	6.022	5.046	121.3E6	179.0E6	45.805	53.823
12)	B 4,4'-DDE	6.195	5.235	109.4E6	177.7E6	46.166	55.160
13)	MA Dieldrin	6.347	5.366	119.4E6	181.3E6	45.306	54.289
14)	MA Endrin	6.576	5.642	101.1E6	158.6E6	44.398	54.805
15)	B Endosulfa...	6.796	5.936	103.0E6	151.7E6	43.221	53.540
16)	A 4,4'-DDD	6.712	5.790	89436921	139.5E6	46.593	56.030
17)	MA 4,4'-DDT	7.025	6.040	94953193	143.3E6	45.877	53.443
18)	B Endrin al...	6.927	6.116	84612754	119.8E6	45.055	51.912
19)	B Endosulfa...	7.161	6.339	96625898	141.0E6	44.521	52.295
20)	A Methoxychlor	7.501	6.615	52368395	74616907	45.937	52.252
21)	B Endrin ke...	7.645	6.844	107.1E6	155.6E6	44.214	50.713
22)	Mirex	8.118	7.025	86871109	129.1E6	43.837	49.471

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

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