

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111224\
 Data File : PL093015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 16:50
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/13/2024
 Supervised By :Ankita Jodhani 11/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:47:42 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...	3.541	2.777	118.7E6	139.5E6	48.447	51.251
28)	SA Decachlor...	9.057	7.917	82127515	114.3E6	42.674	41.882
Target Compounds							
2)	A alpha-BHC	3.997	3.280	162.3E6	211.0E6	47.860	52.885
3)	MA gamma-BHC...	4.330	3.610	155.0E6	202.9E6	47.542	52.560
4)	MA Heptachlor	4.918	3.949	138.1E6	199.3E6	45.972	52.815
5)	MB Aldrin	5.260	4.229	139.6E6	193.4E6	46.512	52.846
6)	B beta-BHC	4.527	3.910	68303059	86330597	47.253	52.441
7)	B delta-BHC	4.775	4.139	147.1E6	207.0E6	47.014	53.853
8)	B Heptachlo...	5.685	4.732	123.4E6	174.3E6	44.701m	52.166
9)	A Endosulfan I	6.072	5.101	111.9E6	142.7E6	44.738	46.741
10)	B gamma-Chl...	5.942	4.982	120.6E6	173.0E6	45.320	51.460
11)	B alpha-Chl...	6.021	5.045	119.1E6	170.2E6	44.962	51.171
12)	B 4,4'-DDE	6.195	5.235	106.1E6	168.5E6	44.798	52.302
13)	MA Dieldrin	6.347	5.366	116.2E6	171.0E6	44.082	51.195
14)	MA Endrin	6.577	5.642	98477236	151.6E6	43.255	52.414
15)	B Endosulfa...	6.796	5.935	99675569	143.9E6	41.813	50.804m
16)	A 4,4'-DDD	6.712	5.789	85864179	132.6E6	44.732	53.260
17)	MA 4,4'-DDT	7.026	6.040	90975168	134.0E6	43.955	49.954
18)	B Endrin al...	6.926	6.116	80396565	111.3E6	42.810	48.254
19)	B Endosulfa...	7.161	6.339	92168670	129.0E6	42.467	47.827
20)	A Methoxychlor	7.502	6.615	50691809	70911441	44.467	49.657
21)	B Endrin ke...	7.646	6.844	101.6E6	146.2E6	41.924	47.657
22)	Mirex	8.119	7.025	80591746	112.6E6	40.668	43.174

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

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