

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101724\
 Data File : PL092456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 18:58
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
ClientSampleId :
 PSTDCCC050

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:48:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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	2.780	116.7E6	136.0E6	52.467	54.229
28) SA Decachlor...	9.056	7.917	82753156	116.1E6	50.514	46.399m
Target Compounds						
2) A alpha-BHC	3.997	3.283	162.7E6	201.7E6	52.539	55.372
3) MA gamma-BHC...	4.330	3.613	157.4E6	194.3E6	50.799	55.037
4) MA Heptachlor	4.919	3.952	138.5E6	184.5E6	50.070	53.464
5) MB Aldrin	5.260	4.232	136.7E6	188.6E6	49.206	55.456
6) B beta-BHC	4.527	3.912	68474542	82155491	51.625	54.657
7) B delta-BHC	4.774	4.141	150.7E6	196.8E6	52.243	56.673
8) B Heptachlo...	5.686	4.734	124.3E6	166.3E6	48.848	55.014
9) A Endosulfan I	6.071	5.104	111.2E6	153.4E6	48.052	55.903
10) B gamma-Chl...	5.942	4.984	119.2E6	168.4E6	48.229	55.962
11) B alpha-Chl...	6.021	5.048	117.9E6	165.7E6	47.875	55.336
12) B 4,4'-DDE	6.195	5.237	108.2E6	159.3E6	49.991	57.342
13) MA Dieldrin	6.347	5.368	117.6E6	159.0E6	48.212	54.245
14) MA Endrin	6.576	5.644	95896994	133.4E6	46.536	50.886
15) B Endosulfa...	6.796	5.939	105.3E6	131.7E6	47.890	52.637
16) A 4,4'-DDD	6.711	5.792	90953366	122.2E6	50.650	57.202
17) MA 4,4'-DDT	7.026	6.042	85233662	114.2E6	46.292	49.367
18) B Endrin al...	6.926	6.118	84443532	105.4E6	48.454	51.647
19) B Endosulfa...	7.161	6.341	95841236	122.7E6	48.349	50.878
20) A Methoxychlor	7.502	6.617	48737014	59495437	49.645	47.583
21) B Endrin ke...	7.645	6.846	105.3E6	135.7E6	47.920	48.990
22) Mirex	8.119	7.027	82241350	115.4E6	45.664	47.457

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

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