

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093024\
 Data File : PL092155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 16:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/01/2024
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 03:22:54 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-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	2.781	112.4E6	132.5E6	50.524	52.821
28) SA Decachlor...	9.060	7.922	78278866	120.0E6	47.783	47.960
Target Compounds						
2) A alpha-BHC	3.998	3.284	157.5E6	197.5E6	50.856	54.212
3) MA gamma-BHC...	4.331	3.614	155.3E6	189.2E6	50.103	53.597
4) MA Heptachlor	4.920	3.954	136.7E6	180.6E6	49.445	52.349
5) MB Aldrin	5.262	4.232	135.2E6	176.8E6	48.672	51.995m
6) B beta-BHC	4.529	3.914	65362728	77897071	49.279	51.824
7) B delta-BHC	4.776	4.143	145.0E6	188.4E6	50.264	54.259
8) B Heptachlo...	5.686	4.737	122.5E6	156.9E6	48.119m	51.891
9) A Endosulfan I	6.073	5.107	112.3E6	138.1E6	48.555	50.312
10) B gamma-Chl...	5.944	4.987	124.8E6	155.9E6	50.518	51.835
11) B alpha-Chl...	6.023	5.051	120.3E6	153.9E6	48.851	51.421
12) B 4,4'-DDE	6.196	5.238	104.2E6	146.6E6	48.159	52.738m
13) MA Dieldrin	6.349	5.371	115.7E6	152.4E6	47.437	51.990
14) MA Endrin	6.578	5.647	98368054	134.3E6	47.735	51.221
15) B Endosulfa...	6.798	5.941	102.0E6	127.5E6	46.381	50.933
16) A 4,4'-DDD	6.712	5.794	84503647	112.6E6	47.058m	52.723
17) MA 4,4'-DDT	7.027	6.045	88439044	119.8E6	48.033	51.788
18) B Endrin al...	6.928	6.120	81208066	102.4E6	46.597	50.159
19) B Endosulfa...	7.162	6.343	92565706	121.4E6	46.697	50.320
20) A Methoxychlor	7.503	6.620	47947054	64351021	48.840	51.466
21) B Endrin ke...	7.648	6.849	103.3E6	136.4E6	47.009	49.260
22) Mirex	8.121	7.030	80764911	113.1E6	44.845	46.499

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

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