

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 16:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/27/2024
 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 16:17:27 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...	3.541	2.779	111.1E6	145.8E6	49.944	58.140
28) SA Decachlor...	9.059	7.922	72105674	110.5E6	44.014	44.167
Target Compounds						
2) A alpha-BHC	3.996	3.283	160.4E6	216.4E6	51.804	59.385
3) MA gamma-BHC...	4.329	3.613	180.1E6	206.7E6	58.104	58.543
4) MA Heptachlor	4.918	3.952	137.4E6	197.1E6	49.672	57.118
5) MB Aldrin	5.259	4.230	139.8E6	192.6E6	50.315	56.618m
6) B beta-BHC	4.526	3.912	63229992	84404893	47.671	56.154
7) B delta-BHC	4.773	4.140	147.7E6	205.2E6	51.216	59.103m
8) B Heptachlo...	5.684	4.735	125.2E6	164.6E6	49.184m	54.448
9) A Endosulfan I	6.070	5.105	107.2E6	138.3E6	46.341m	50.400
10) B gamma-Chl...	5.941	4.985	115.6E6	165.0E6	46.795m	54.852
11) B alpha-Chl...	6.020	5.049	113.1E6	162.0E6	45.920m	54.128
12) B 4,4'-DDE	6.194	5.236	104.3E6	161.3E6	48.198	58.063m
13) MA Dieldrin	6.347	5.369	113.9E6	162.4E6	46.697	55.386
14) MA Endrin	6.576	5.645	93920048	141.4E6	45.577	53.938
15) B Endosulfa...	6.796	5.938	103.2E6	130.9E6	46.897	52.294m
16) A 4,4'-DDD	6.710	5.793	88157994	121.0E6	49.093m	56.639
17) MA 4,4'-DDT	7.026	6.043	86819462	123.4E6	47.154	53.335
18) B Endrin al...	6.926	6.119	79497221	105.5E6	45.616	51.686
19) B Endosulfa...	7.161	6.342	88024573	126.5E6	44.406	52.422
20) A Methoxychlor	7.502	6.619	44987498	65301911	45.826	52.227
21) B Endrin ke...	7.646	6.847	100.7E6	153.0E6	45.818	55.268m
22) Mirex	8.120	7.029	73401298	112.1E6	40.756	46.081

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

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