

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 23:54
 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 27 06:16:39 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	2.780	111.7E6	146.3E6	50.224	58.321
28)	SA Decachlor...	9.059	7.921	74365613	122.5E6	45.394	48.961
Target Compounds							
2)	A alpha-BHC	3.997	3.283	159.5E6	215.3E6	51.503	59.085
3)	MA gamma-BHC...	4.329	3.613	169.1E6	206.0E6	54.570	58.354
4)	MA Heptachlor	4.918	3.952	136.0E6	194.3E6	49.184	56.309
5)	MB Aldrin	5.260	4.231	137.0E6	193.2E6	49.323	56.811m
6)	B beta-BHC	4.526	3.912	65006896	84966488	49.011	56.528
7)	B delta-BHC	4.773	4.141	148.6E6	206.3E6	51.512	59.429
8)	B Heptachlo...	5.686	4.734	122.6E6	169.2E6	48.171	55.962
9)	A Endosulfan I	6.072	5.105	113.0E6	152.2E6	48.863	55.445
10)	B gamma-Chl...	5.942	4.985	124.8E6	169.1E6	50.509	56.193
11)	B alpha-Chl...	6.021	5.049	120.5E6	166.7E6	48.914	55.685
12)	B 4,4'-DDE	6.194	5.236	108.1E6	163.3E6	49.939	58.782m
13)	MA Dieldrin	6.347	5.369	116.8E6	167.0E6	47.905	56.948
14)	MA Endrin	6.576	5.645	93345533	142.7E6	45.298	54.406
15)	B Endosulfa...	6.796	5.940	102.6E6	139.6E6	46.634	55.781
16)	A 4,4'-DDD	6.712	5.791	90606136	132.8E6	50.457	62.177m
17)	MA 4,4'-DDT	7.026	6.043	84557342	125.0E6	45.925	54.057
18)	B Endrin al...	6.927	6.119	81567881	112.3E6	46.804	55.029
19)	B Endosulfa...	7.161	6.342	90664004	131.2E6	45.737	54.385
20)	A Methoxychlor	7.502	6.619	44173497	65551480	44.996	52.427
21)	B Endrin ke...	7.646	6.848	102.9E6	152.0E6	46.803	54.889
22)	Mirex	8.120	7.029	76255849	118.4E6	42.341	48.672

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

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