

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 20:45
 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 02:50:05 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	112.9E6	147.7E6	50.742	58.888
28)	SA Decachlor...	9.059	7.921	73716838	119.6E6	44.998	47.785
Target Compounds							
2)	A alpha-BHC	3.996	3.283	162.0E6	216.6E6	52.327	59.460
3)	MA gamma-BHC...	4.329	3.613	176.6E6	207.1E6	56.987	58.640
4)	MA Heptachlor	4.918	3.952	137.2E6	194.9E6	49.614	56.493
5)	MB Aldrin	5.259	4.232	135.6E6	196.5E6	48.804	57.783
6)	B beta-BHC	4.526	3.912	65583033	84619336	49.445	56.297
7)	B delta-BHC	4.773	4.141	149.9E6	206.9E6	51.988	59.596
8)	B Heptachlo...	5.686	4.735	117.6E6	169.0E6	46.213	55.903
9)	A Endosulfan I	6.072	5.105	109.9E6	150.4E6	47.496	54.792
10)	B gamma-Chl...	5.942	4.985	119.6E6	167.4E6	48.393	55.635
11)	B alpha-Chl...	6.021	5.049	117.3E6	164.6E6	47.624	54.982
12)	B 4,4'-DDE	6.193	5.238	107.6E6	159.5E6	49.720m	57.415
13)	MA Dieldrin	6.347	5.369	115.9E6	161.6E6	47.535	55.134
14)	MA Endrin	6.577	5.645	93326276	138.5E6	45.289	52.829
15)	B Endosulfa...	6.796	5.940	102.5E6	134.7E6	46.613	53.843
16)	A 4,4'-DDD	6.711	5.793	90021332	127.7E6	50.131m	59.780
17)	MA 4,4'-DDT	7.026	6.044	85434587	123.9E6	46.401	53.553
18)	B Endrin al...	6.926	6.119	80995282	109.2E6	46.475	53.489
19)	B Endosulfa...	7.160	6.342	90147993	127.0E6	45.477	52.645
20)	A Methoxychlor	7.502	6.619	45178314	64837135	46.020	51.855
21)	B Endrin ke...	7.646	6.847	102.8E6	151.3E6	46.784	54.635
22)	Mirex	8.120	7.029	74792224	115.2E6	41.528	47.341

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

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