

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110524\
 Data File : PL092864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 19:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/06/2024
 Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:32:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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	2.779	124.0E6	147.1E6	50.594	54.067
28)	SA Decachlor...	9.057	7.917	90558642	132.4E6	47.054	48.511
Target Compounds							
2)	A alpha-BHC	3.998	3.282	172.4E6	221.2E6	50.825	55.429
3)	MA gamma-BHC...	4.331	3.612	164.0E6	213.1E6	50.312	55.210
4)	MA Heptachlor	4.918	3.950	143.1E6	198.9E6	47.640m	52.715
5)	MB Aldrin	5.259	4.230	147.3E6	203.2E6	49.092m	55.529
6)	B beta-BHC	4.529	3.911	71180653	88619204	49.244	53.831
7)	B delta-BHC	4.776	4.140	155.6E6	210.7E6	49.727	54.825
8)	B Heptachlo...	5.685	4.733	135.7E6	183.4E6	49.130m	54.889
9)	A Endosulfan I	6.072	5.102	119.8E6	154.0E6	47.905	50.443
10)	B gamma-Chl...	5.943	4.982	128.8E6	184.4E6	48.422	54.843
11)	B alpha-Chl...	6.022	5.046	127.3E6	181.5E6	48.081	54.571
12)	B 4,4'-DDE	6.195	5.235	113.7E6	178.3E6	48.006	55.347
13)	MA Dieldrin	6.347	5.367	125.3E6	184.1E6	47.542	55.107
14)	MA Endrin	6.575	5.642	101.7E6	152.5E6	44.660m	52.696
15)	B Endosulfa...	6.797	5.935	110.9E6	153.9E6	46.506	54.326m
16)	A 4,4'-DDD	6.712	5.789	100.7E6	147.6E6	52.444	59.259m
17)	MA 4,4'-DDT	7.026	6.041	85694688	123.6E6	41.403	46.096
18)	B Endrin al...	6.926	6.116	89563943	120.9E6	47.692	52.416
19)	B Endosulfa...	7.161	6.339	100.4E6	141.0E6	46.282	52.267
20)	A Methoxychlor	7.502	6.615	47201683	63352416	41.405	44.364
21)	B Endrin ke...	7.646	6.844	118.2E6	163.0E6	48.766	53.109
22)	Mirex	8.119	7.023	90828064	128.2E6	45.833	49.136m

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

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