

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101224\
 Data File : PL092347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 17:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:35:48 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...	3.544	2.779	112.2E6	130.9E6	50.413	52.204
28)	SA Decachlor...	9.062	7.921	79418216	113.6E6	48.478	45.396
Target Compounds							
2)	A alpha-BHC	4.000	3.282	156.9E6	191.8E6	50.680	52.638
3)	MA gamma-BHC...	4.332	3.612	151.3E6	183.4E6	48.829	51.935
4)	MA Heptachlor	4.922	3.951	137.9E6	175.3E6	49.859	50.814
5)	MB Aldrin	5.263	4.230	135.1E6	175.9E6	48.638	51.733m
6)	B beta-BHC	4.530	3.911	65316336	76175113	49.244	50.679
7)	B delta-BHC	4.777	4.141	145.1E6	187.3E6	50.295	53.937
8)	B Heptachlo...	5.690	4.735	125.6E6	154.3E6	49.363	51.058
9)	A Endosulfan I	6.076	5.104	112.2E6	138.3E6	48.512	50.399
10)	B gamma-Chl...	5.945	4.984	118.5E6	154.9E6	47.959m	51.479
11)	B alpha-Chl...	6.025	5.048	120.2E6	152.6E6	48.776	50.968
12)	B 4,4'-DDE	6.198	5.236	106.1E6	146.6E6	49.039	52.773m
13)	MA Dieldrin	6.351	5.369	117.0E6	149.5E6	47.992	50.983
14)	MA Endrin	6.579	5.645	96783960	131.2E6	46.967m	50.023
15)	B Endosulfa...	6.800	5.940	100.1E6	126.9E6	45.523	50.719
16)	A 4,4'-DDD	6.714	5.793	89955941	119.9E6	50.095m	56.106
17)	MA 4,4'-DDT	7.029	6.044	85161327	110.7E6	46.253	47.862
18)	B Endrin al...	6.931	6.119	81304891	101.1E6	46.653	49.551
19)	B Endosulfa...	7.164	6.342	93520408	119.9E6	47.178	49.693
20)	A Methoxychlor	7.505	6.618	47324615	59382988	48.206	47.493
21)	B Endrin ke...	7.649	6.848	104.6E6	136.4E6	47.616	49.252
22)	Mirex	8.123	7.029	80665149	112.7E6	44.789	46.342

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

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