

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092424\
 Data File : PL092003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 14:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/25/2024
 Supervised By : Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:18:41 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	2.782	111.6E6	129.6E6	50.170	51.675
28)	SA Decachlor...	9.060	7.923	82833383	132.3E6	50.563	52.868
Target Compounds							
2)	A alpha-BHC	4.000	3.286	156.4E6	195.0E6	50.494	53.513
3)	MA gamma-BHC...	4.332	3.616	150.9E6	183.8E6	48.690	52.054
4)	MA Heptachlor	4.921	3.955	137.5E6	180.7E6	49.725	52.370
5)	MB Aldrin	5.263	4.234	131.3E6	170.2E6	47.260	50.048m
6)	B beta-BHC	4.529	3.915	66618744	77977889	50.226	51.878
7)	B delta-BHC	4.776	4.145	139.7E6	178.7E6	48.445	51.475
8)	B Heptachlo...	5.688	4.738	123.7E6	152.3E6	48.597m	50.378
9)	A Endosulfan I	6.074	5.107	117.9E6	134.3E6	50.953	48.950
10)	B gamma-Chl...	5.943	4.988	122.2E6	158.4E6	49.443m	52.643
11)	B alpha-Chl...	6.022	5.051	121.8E6	155.9E6	49.448m	52.071
12)	B 4,4'-DDE	6.197	5.239	106.3E6	143.3E6	49.126	51.559m
13)	MA Dieldrin	6.349	5.372	119.0E6	152.6E6	48.813	52.060
14)	MA Endrin	6.577	5.648	100.3E6	135.2E6	48.676m	51.552
15)	B Endosulfa...	6.798	5.942	104.4E6	129.4E6	47.463	51.703
16)	A 4,4'-DDD	6.712	5.795	87983978	113.8E6	48.997m	53.291
17)	MA 4,4'-DDT	7.028	6.046	90260213	117.4E6	49.022	50.751
18)	B Endrin al...	6.928	6.121	81741545	98784245	46.903	48.407
19)	B Endosulfa...	7.163	6.344	97043176	123.5E6	48.955	51.174
20)	A Methoxychlor	7.504	6.621	46746340	61598109	47.617	49.265
21)	B Endrin ke...	7.647	6.848	108.1E6	145.9E6	49.199	52.683m
22)	Mirex	8.121	7.031	84740455	114.6E6	47.052	47.113

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

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Reviewed By :Abdul Mirza 09/25/2024

Supervised By :Ankita Jodhani 09/25/2024

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