

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
 Data File : PL091194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2024 02:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 03:19:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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	2.785	109.3E6	110.1E6	50.896	56.402
28)	SA Decachlor...	9.055	7.924	78231245	95128985	51.315	50.223
Target Compounds							
2)	A alpha-BHC	4.000	3.289	153.9E6	161.1E6	51.341	58.095
3)	MA gamma-BHC...	4.332	3.619	147.5E6	150.7E6	51.412	57.231
4)	MA Heptachlor	4.921	3.958	126.8E6	136.4E6	47.621	52.821
5)	MB Aldrin	5.262	4.238	129.5E6	139.1E6	50.177	56.555
6)	B beta-BHC	4.528	3.917	69015457	65703616	51.033	55.820
7)	B delta-BHC	4.775	4.147	141.8E6	148.4E6	52.085	58.557
8)	B Heptachlo...	5.686	4.741	119.9E6	124.6E6	49.024m	55.258
9)	A Endosulfan I	6.073	5.110	113.6E6	114.3E6	50.580	54.187
10)	B gamma-Chl...	5.942	4.991	119.9E6	130.9E6	49.605m	55.378
11)	B alpha-Chl...	6.021	5.054	119.3E6	129.0E6	49.560m	54.850
12)	B 4,4'-DDE	6.193	5.242	106.8E6	118.3E6	51.039m	56.602m
13)	MA Dieldrin	6.348	5.375	117.3E6	126.6E6	49.786	55.568
14)	MA Endrin	6.576	5.650	97370647	109.7E6	50.211m	53.872
15)	B Endosulfa...	6.796	5.944	101.8E6	109.1E6	50.294	56.374
16)	A 4,4'-DDD	6.710	5.798	91901194	100.3E6	60.806m	60.775
17)	MA 4,4'-DDT	7.025	6.048	84106208	89464371	47.382	50.363
18)	B Endrin al...	6.926	6.123	80269221	84206416	50.281	54.059
19)	B Endosulfa...	7.160	6.346	95530869	104.8E6	49.791	54.370
20)	A Methoxychlor	7.501	6.623	45443770	48807016	48.331	49.152
21)	B Endrin ke...	7.644	6.851	105.1E6	119.9E6	50.032	55.066
22)	Mirex	8.118	7.032	81151837	95324697	47.704	51.073

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

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