

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092424\
 Data File : PL091993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 09:55
 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 01:16:54 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	2.783	114.1E6	133.7E6	51.270	53.302
28)	SA Decachlor...	9.060	7.922	81807745	125.0E6	49.937	49.950
Target Compounds							
2)	A alpha-BHC	4.000	3.286	159.2E6	201.2E6	51.425	55.221
3)	MA gamma-BHC...	4.332	3.616	152.6E6	189.1E6	49.240	53.565
4)	MA Heptachlor	4.921	3.956	139.8E6	186.7E6	50.534	54.105
5)	MB Aldrin	5.263	4.234	133.4E6	174.4E6	48.034	51.264m
6)	B beta-BHC	4.529	3.915	67934055	80423735	51.218	53.505
7)	B delta-BHC	4.777	4.144	141.8E6	183.1E6	49.182	52.753
8)	B Heptachlo...	5.688	4.738	123.8E6	155.6E6	48.645m	51.480
9)	A Endosulfan I	6.075	5.108	117.5E6	140.0E6	50.801	51.007
10)	B gamma-Chl...	5.944	4.988	123.7E6	162.3E6	50.041m	53.940
11)	B alpha-Chl...	6.024	5.052	127.3E6	159.3E6	51.692	53.204
12)	B 4,4'-DDE	6.197	5.239	108.0E6	147.2E6	49.877	52.979m
13)	MA Dieldrin	6.350	5.372	120.3E6	155.6E6	49.313	53.080
14)	MA Endrin	6.578	5.648	102.3E6	138.8E6	49.662m	52.944
15)	B Endosulfa...	6.799	5.941	105.3E6	132.8E6	47.877	53.088m
16)	A 4,4'-DDD	6.713	5.796	88137509	114.9E6	49.082m	53.791
17)	MA 4,4'-DDT	7.028	6.046	92922344	122.9E6	50.468	53.152
18)	B Endrin al...	6.929	6.122	82134972	100.6E6	47.129	49.299
19)	B Endosulfa...	7.163	6.345	97261747	125.5E6	49.066	52.041
20)	A Methoxychlor	7.503	6.621	49342488	63596858	50.262m	50.863
21)	B Endrin ke...	7.648	6.848	107.3E6	146.7E6	48.805	52.986m
22)	Mirex	8.121	7.031	84055062	116.1E6	46.671	47.717

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

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