

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092324\
 Data File : PL091976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 16:40
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/24/2024
 Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 16:51:02 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...	3.543	2.782	110.0E6	129.5E6	49.435	51.649
28)	SA Decachlor...	9.060	7.924	80446394	124.9E6	49.106	49.929
Target Compounds							
2)	A alpha-BHC	3.999	3.286	153.7E6	191.7E6	49.625	52.607
3)	MA gamma-BHC...	4.332	3.616	151.3E6	185.3E6	48.814	52.479
4)	MA Heptachlor	4.921	3.955	134.9E6	177.9E6	48.774	51.557
5)	MB Aldrin	5.263	4.234	135.2E6	174.4E6	48.677	51.275m
6)	B beta-BHC	4.529	3.915	65072080	75804748	49.060	50.432
7)	B delta-BHC	4.776	4.143	142.6E6	180.5E6	49.435	52.005m
8)	B Heptachlo...	5.689	4.738	123.6E6	155.2E6	48.549	51.342
9)	A Endosulfan I	6.074	5.108	113.1E6	139.6E6	48.879	50.856
10)	B gamma-Chl...	5.945	4.989	121.7E6	154.7E6	49.239	51.436
11)	B alpha-Chl...	6.024	5.053	120.5E6	153.4E6	48.936	51.258
12)	B 4,4'-DDE	6.197	5.240	105.6E6	143.5E6	48.774	51.628m
13)	MA Dieldrin	6.349	5.373	118.9E6	151.8E6	48.743	51.787
14)	MA Endrin	6.579	5.648	99146341	133.2E6	48.113	50.798
15)	B Endosulfa...	6.798	5.943	104.5E6	128.6E6	47.524	51.378
16)	A 4,4'-DDD	6.714	5.796	86228018	111.7E6	48.019	52.270
17)	MA 4,4'-DDT	7.028	6.046	88980705	118.3E6	48.327	51.126
18)	B Endrin al...	6.927	6.122	83970515	104.1E6	48.182m	51.000
19)	B Endosulfa...	7.163	6.345	96455987	123.6E6	48.659	51.231
20)	A Methoxychlor	7.504	6.622	48519078	63434808	49.423	50.734
21)	B Endrin ke...	7.648	6.849	108.2E6	143.8E6	49.247	51.943m
22)	Mirex	8.122	7.032	86973380	120.1E6	48.292	49.368

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

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