

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102023\
 Data File : PL086057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 12:47
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/23/2023
 Supervised By :Ankita Jodhani 10/23/2023

10/23/2023
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 Jodhani

10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 22:35:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 2023
 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...	3.355	2.621	134.9E6	42368753	45.355	45.357
28) SA Decachlor...	8.858	7.774	115.6E6	50278591	53.067	54.474
Target Compounds						
2) A alpha-BHC	3.809	3.119	198.2E6	58400202	46.189	46.418
3) MA gamma-BHC...	4.141	3.447	192.4E6	57427708	46.557	46.563
4) MA Heptachlor	4.728	3.783	182.7E6	56678953	47.237	48.733
5) MB Aldrin	5.067	4.060	182.4E6	56059682	47.053	50.131
6) B beta-BHC	4.343	3.749	79078703	25161969	47.821	48.334
7) B delta-BHC	4.586	3.974	170.3E6	56482803	44.423	49.159
8) B Heptachlo...	5.497	4.565	156.5E6	51556226	45.368	51.330
9) A Endosulfan I	5.881	4.932	151.8E6	49236972	46.941	45.898
10) B gamma-Chl...	5.755	4.817	163.2E6	54084236	47.712	54.609
11) B alpha-Chl...	5.834	4.880	161.9E6	53771609	47.378	49.299
12) B 4,4'-DDE	6.018	5.080	139.2E6	45866516	49.761	55.857
13) MA Dieldrin	6.158	5.198	154.3E6	51290395	46.948	52.865
14) MA Endrin	6.387	5.471	134.9E6	43832915	47.343	48.757
15) B Endosulfa...	6.609	5.769	155.2E6	52668104	56.322	55.385m
16) A 4,4'-DDD	6.537	5.636	106.2E6	38382584	52.719	55.144
17) MA 4,4'-DDT	6.852	5.886	116.4E6	41522870	49.377	52.511
18) B Endrin al...	6.741	5.952	96893128	37783417	47.807	50.668
19) B Endosulfa...	6.978	6.176	124.8E6	45335419	49.723	50.255
20) A Methoxychlor	7.338	6.472	64452858	25923361	46.149	49.277
21) B Endrin ke...	7.460	6.678	134.5E6	55990442	46.710	48.712
22) Mirex	7.933	6.855	104.1E6	45034872	47.020	47.748

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

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