

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101924\
 Data File : PL092484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 16:12
 Operator : AR\AJ
 Sample : P4431-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11934MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/21/2024
 Supervised By : Ankita Jodhani 10/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 23:50:18 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...	3.542	2.777	36284283	44977047	16.310m	17.933
28) SA Decachlor...	9.056	7.917	24879730	34852343	15.187m	13.930
Target Compounds						
2) A alpha-BHC	4.000	3.280	139.5E6	164.3E6	45.058	45.106
3) MA gamma-BHC...	4.332	3.611	147.0E6	153.2E6	47.424m	43.376
4) MA Heptachlor	4.922	3.950	132.8E6	156.0E6	48.037	45.198
5) MB Aldrin	5.262	4.230	111.7E6	142.2E6	40.199m	41.821
6) B beta-BHC	4.530	3.910	54841146	69397993	41.347m	46.170
7) B delta-BHC	4.777	4.139	124.2E6	148.5E6	43.063	42.777
8) B Heptachlo...	5.689	4.733	110.7E6	133.9E6	43.490	44.298
9) A Endosulfan I	6.073	5.104	84481213	95613269	36.518m	34.836
10) B gamma-Chl...	5.945	4.983	124.6E6	146.2E6	50.440	48.581
11) B alpha-Chl...	6.024	5.046	120.0E6	139.9E6	48.699	46.738
12) B 4,4'-DDE	6.197	5.235	74222249	128.2E6	34.292	46.146 #
13) MA Dieldrin	6.350	5.367	99222563	141.7E6	40.684	48.343
14) MA Endrin	6.578	5.641	80177382	111.3E6	38.908	42.429m
15) B Endosulfa...	6.798	5.936	87066817	109.3E6	39.581	43.663m
16) A 4,4'-DDD	6.712	5.790	74306232	85828480	41.380m	40.178
17) MA 4,4'-DDT	7.028	6.041	79714465	98308442	43.295	42.500
18) B Endrin al...	6.928	6.116	66093431	79285881	37.924	38.852
19) B Endosulfa...	7.162	6.339	79037346	101.0E6	39.872	41.855
20) A Methoxychlor	7.503	6.616	39046737	47958684	39.774	38.356
21) B Endrin ke...	7.646	6.844	104.5E6	97689256	47.563m	35.280 #
22) Mirex	8.119	7.025	59060039	78489394	32.793m	32.265

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

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