

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111323\
 Data File : PD079596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 10:31
 Operator : AR\AJ
 Sample : PB156987BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB156987BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2023
 Supervised By : Ankita Jodhani 11/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 20:02:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.576	2.800	28302974	45472101	17.530	19.640
28) SA Decachlor...	9.128	7.950	41293598	53974621	20.585	22.144
Target Compounds						
2) A alpha-BHC	4.033	3.303	123.5E6	181.4E6	46.405	52.309
3) MA gamma-BHC...	4.366	3.633	119.4E6	176.6E6	45.940	52.018
4) MA Heptachlor	4.960	3.975	120.0E6	164.6E6	44.846	53.904
5) MB Aldrin	5.304	4.257	119.6E6	171.3E6	46.427	52.376
6) B beta-BHC	4.560	3.928	47301477	69292028	44.141	49.175
7) B delta-BHC	4.810	4.159	120.2E6	174.7E6	44.916	52.184
8) B Heptachlo...	5.730	4.759	109.9E6	156.6E6	46.887	52.836
9) A Endosulfan I	6.117	5.128	102.4E6	140.9E6	47.238	53.201m
10) B gamma-Chl...	5.986	5.008	107.7E6	152.8E6	46.972	53.239m
11) B alpha-Chl...	6.066	5.072	106.9E6	149.8E6	46.887	52.185m
12) B 4,4'-DDE	6.237	5.263	100.5E6	144.4E6	47.565	54.233
13) MA Dieldrin	6.391	5.395	111.4E6	159.4E6	47.853m	53.678
14) MA Endrin	6.622	5.670	89292001	135.9E6	45.847m	53.123
15) B Endosulfa...	6.840	5.962	95042525	136.4E6	46.598	54.644
16) A 4,4'-DDD	6.754	5.816	84841262	125.9E6	48.262	55.125
17) MA 4,4'-DDT	7.070	6.069	88845413	124.2E6	46.917	54.270
18) B Endrin al...	6.970	6.142	77605019	109.0E6	50.252	58.634
19) B Endosulfa...	7.205	6.365	93108175	129.7E6	46.832	55.562
20) A Methoxychlor	7.544	6.644	48702706	68744898	44.446	50.636
21) B Endrin ke...	7.692	6.871	108.2E6	158.0E6	49.612	56.527
22) Mirex	8.168	7.057	92354225	133.9E6	54.562	62.687

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

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