

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111223\
 Data File : PD079585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 23:54
 Operator : AR\AJ
 Sample : PB157001BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

PB157001BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 11/09/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 04:10:30 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-MR2 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...	3.569	2.804	24350935	38770132	15.082	16.745
28) SA Decachlor...	9.116	7.949	33884383	45180703	16.891	18.536
Target Compounds						
2) A alpha-BHC	4.026	3.307	103.0E6	151.2E6	38.691	43.595
3) MA gamma-BHC...	4.359	3.636	100.5E6	148.2E6	38.667	43.630
4) MA Heptachlor	4.952	3.979	101.7E6	138.0E6	38.035	45.180
5) MB Aldrin	5.296	4.260	102.2E6	144.0E6	39.650	44.020
6) B beta-BHC	4.552	3.931	41174629	59997831	38.424	42.579
7) B delta-BHC	4.800	4.162	102.5E6	148.0E6	38.274m	44.188
8) B Heptachlo...	5.721	4.761	93455667	132.9E6	39.875	44.825
9) A Endosulfan I	6.108	5.130	87910246	118.9E6	40.550	44.902m
10) B gamma-Chl...	5.977	5.010	92582271	129.3E6	40.381	45.075m
11) B alpha-Chl...	6.058	5.075	91913482	127.0E6	40.309	44.245m
12) B 4,4'-DDE	6.228	5.265	86476631	121.8E6	40.924	45.763
13) MA Dieldrin	6.384	5.396	94730567	134.7E6	40.677	45.353
14) MA Endrin	6.615	5.671	75736822	113.6E6	38.887	44.373
15) B Endosulfa...	6.832	5.963	81374017	114.5E6	39.896	45.863
16) A 4,4'-DDD	6.745	5.818	71912295	106.0E6	40.907	46.426
17) MA 4,4'-DDT	7.060	6.069	74135254	103.2E6	39.149	45.093
18) B Endrin al...	6.960	6.143	66124086	92361415	42.818m	49.675
19) B Endosulfa...	7.196	6.365	80220209	108.4E6	40.349	46.421
20) A Methoxychlor	7.534	6.645	42432136	58405750	38.723	43.020
21) B Endrin ke...	7.683	6.872	90759353	132.3E6	41.630	47.313
22) Mirex	8.160	7.056	78784850	112.5E6	46.545	52.643

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

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