

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110123\
 Data File : PD079313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 15:19
 Operator : AR\AJ
 Sample : INDB316
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3171

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/01/2023
 Supervised By :mohammad ahmed 11/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:22:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 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...	3.577	2.803	29511162	45220898	19.242	20.853
27)	SA Decachlor...	9.128	7.955	73553202	96458935	38.780	41.358
Target Compounds							
5)	MB Aldrin	5.305	4.261	47455547	64225728	19.194	20.847
6)	B beta-BHC	4.561	3.931	22081120	31541835	19.364	21.808
7)	B delta-BHC	4.811	4.163	50290270	70378394	19.168	21.461
8)	B Heptachlo...	5.731	4.763	47242828	60655033	19.672	21.018
10)	B trans-Chl...	5.987	5.014	43354398	59086842	19.572	21.336
11)	B cis-Chlor...	6.067	5.078	44539528	60967524	19.594	21.533
12)	B 4,4'-DDE	6.238	5.266	79468266	111.0E6	38.578	42.439m
15)	B Endosulfa...	6.840	5.966	76682053	103.3E6	38.671	43.420m
18)	B Endrin al...	6.971	6.146	58483357	78045629	38.559	42.116
19)	B Endosulfa...	7.206	6.369	74582926	98817353	38.810	42.875
21)	B Endrin ke...	7.692	6.876	80398852	112.1E6	38.481	42.481

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

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