

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\Pd032125\
 Data File : PD087991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 10:26
 Operator : AR\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB1096

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/21/2025
 Supervised By : mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 12:29:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032125CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 21 12:20:37 2025
 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 x 0.5 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...	3.552	2.884	9741769	82943990	4.975	5.275
2)	SA Decachlor...	9.082	8.081	34147868	191.1E6	10.390	10.817
Target Compounds							
5)	MB Aldrin	5.275	4.374	17110258	113.1E6	4.698	5.217
6)	B beta-BHC	4.518	4.030	7977224	53006946	4.928	5.282
7)	B delta-BHC	4.767	4.267	18956713	114.4E6	4.935	5.162
8)	B Heptachlo...	5.695	4.879	16929875	106.1E6	4.930	5.281
10)	B trans-Chl...	5.950	5.132	15992410	109.4E6	4.786	5.215
11)	B cis-Chlor...	6.031	5.197	16300952	105.8E6	4.843	5.216
12)	B 4,4'-DDE	6.200	5.382	28946028	203.1E6	9.183	10.412
15)	B Endosulfa...	6.790	6.087	28888727	185.4E6	9.731	10.569
18)	B Endrin al...	6.919	6.263	22695448	146.1E6	9.935	10.712m
19)	B Endosulfa...	7.154	6.489	26843356	181.7E6	9.700	10.597
21)	B Endrin ke...	7.635	6.998	28261538	195.6E6	9.448	10.517

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

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