

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091725\
 Data File : PD090315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2025 13:00
 Operator : AR\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB1086

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/18/2025
 Supervised By :mohammad ahmed 09/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 07:13:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 18 07:11:54 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 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...	3.545	2.876	14971588	131.7E6	5.728	5.742
27)	SA Decachlor...	9.065	8.063	46190492	280.5E6	11.569	11.216
Target Compounds							
5)	MB Aldrin	5.265	4.362	26291213	188.4E6	5.298	5.668
6)	B beta-BHC	4.512	4.020	12251290	84461760	5.679	5.689
7)	B delta-BHC	4.760	4.256	24419140	192.6E6	5.108	5.606
8)	B Heptachlo...	5.684	4.865	25627900	174.1E6	5.521m	5.688
10)	B trans-Chl...	5.940	5.118	23708311	182.8E6	5.323	5.638
11)	B cis-Chlor...	6.021	5.182	25190433	174.8E6	5.451	5.631
12)	B 4,4'-DDE	6.190	5.367	44149678	359.8E6	10.227	11.337
15)	B Endosulfa...	6.781	6.073	40214194	317.4E6	10.786	11.470
18)	B Endrin al...	6.910	6.251	34354125	244.0E6	11.119	11.466
19)	B Endosulfa...	7.144	6.474	40922993	302.0E6	10.786	11.341
21)	B Endrin ke...	7.625	6.983	42152093	316.6E6	10.486	11.165

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

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