

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083025\
 Data File : PL097021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 17:36
 Operator : AR\AJ
 Sample : INDA367
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDA3449

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/02/2025
 Supervised By :mohammad ahmed 09/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 04:58:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 13 06:38:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.529	2.824	62876769	95650727	21.031	20.996
27)	SA Decachlor...	9.004	7.987	108.2E6	198.8E6	48.470	44.803
Target Compounds							
2)	A alpha-BHC	3.976	3.330	98443565	144.1E6	21.212	20.823
3)	MA gamma-BHC...	4.304	3.662	94346074	135.4E6	21.496	21.061
4)	MA Heptachlor	4.896	4.010	97868510	140.0E6	22.312	21.745
9)	A Endosulfan I	6.036	5.165	76683040	110.1E6	22.266	21.152
13)	MA Dieldrin	6.308	5.430	166.0E6	252.0E6	45.463	43.231
14)	MA Endrin	6.534	5.704	135.2E6	228.1E6	46.630	45.217
16)	A 4,4'-DDD	6.667	5.852	110.1E6	196.9E6	44.217	42.890
17)	MA 4,4'-DDT	6.981	6.104	119.3E6	210.6E6	50.237m	45.582
20)	A Methoxychlor	7.453	6.677	324.7E6	578.3E6	249.354m	235.042

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

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