

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100225\
 Data File : PD090489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 12:44
 Operator : AR\AJ
 Sample : INDA344
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3154

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 02:07:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 18 07:48:10 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	2.875	47367864	398.3E6	18.172	17.474
27)	SA Decachlor...	9.063	8.060	159.3E6	983.5E6	40.047	39.691
Target Compounds							
2)	A alpha-BHC	3.994	3.386	98322804	651.0E6	18.013	17.571
3)	MA gamma-BHC...	4.325	3.721	95220296	606.0E6	17.974	17.794m
4)	MA Heptachlor	4.923	4.075	100.4E6	627.7E6	18.969	17.849
9)	A Endosulfan I	6.067	5.238	85570452	529.9E6	19.061	18.024
13)	MA Dieldrin	6.340	5.503	183.7E6	1159.6E6	38.145	36.158
14)	MA Endrin	6.567	5.780	153.3E6	1038.1E6	37.809	34.725
16)	A 4,4'-DDD	6.699	5.920	126.9E6	945.7E6	37.764	35.897
17)	MA 4,4'-DDT	7.014	6.174	132.6E6	970.3E6	38.125	35.617
20)	A Methoxychlor	7.487	6.744	371.7E6	2298.1E6	200.785	192.468

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

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