

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091725\  
 Data File : PD090314.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Sep 2025 12:46  
 Operator : AR\AJ  
 Sample : INDA101  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDA1085

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 07:33:51 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD091725CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 18 07:32:47 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 | 14264280 | 129.7E6 | 5.588  | 5.782  |
| 27)                         | SA Decachlor... | 9.065 | 8.063 | 45394207 | 276.4E6 | 11.515 | 11.309 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.994 | 3.388 | 26533982 | 203.0E6 | 5.010  | 5.559  |
| 3)                          | MA gamma-BHC... | 4.324 | 3.724 | 26007618 | 188.1E6 | 5.012m | 5.629  |
| 4)                          | MA Heptachlor   | 4.923 | 4.076 | 27661642 | 196.8E6 | 5.320  | 5.649  |
| 9)                          | A Endosulfan I  | 6.069 | 5.240 | 23885822 | 165.8E6 | 5.386  | 5.609  |
| 13)                         | MA Dieldrin     | 6.341 | 5.505 | 48232363 | 359.6E6 | 10.159 | 11.225 |
| 14)                         | MA Endrin       | 6.568 | 5.782 | 40893658 | 341.6E6 | 10.255 | 11.617 |
| 16)                         | A 4,4'-DDD      | 6.700 | 5.922 | 33293830 | 294.3E6 | 10.055 | 11.168 |
| 17)                         | MA 4,4'-DDT     | 7.016 | 6.176 | 34249112 | 293.5E6 | 9.967  | 10.724 |
| 20)                         | A Methoxychlor  | 7.488 | 6.746 | 97255604 | 716.2E6 | 52.847 | 58.855 |
| -----                       |                 |       |       |          |         |        |        |

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

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