

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051525\  
 Data File : PD088571.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2025 18:35  
 Operator : AR\AJ  
 Sample : Q1984-15  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 OU4-TS-28-050725

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/16/2025  
 Supervised By : mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 16 02:21:01 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041825.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 19 06:32:27 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 | 2.882 | 27159112 | 195.4E6  | 13.597 | 13.362  |
| 28) SA Decachlor...         | 9.076 | 8.074 | 24779218 | 97855014 | 7.490m | 5.295m# |
| Target Compounds            |       |       |          |          |        |         |
| 10) B gamma-Chl...          | 5.946 | 5.123 | 3408773  | 29915936 | 0.941m | 1.474m# |
| 11) B alpha-Chl...          | 6.031 | 5.192 | 5744097  | 17943447 | 1.591  | 0.915m# |
| 12) B 4,4'-DDE              | 6.196 | 5.377 | 3484522  | 26575589 | 1.056m | 1.349 # |
| 13) MA Dieldrin             | 6.351 | 5.512 | 2390413  | 15029827 | 0.670m | 0.754   |
| -----                       |       |       |          |          |        |         |

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

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