

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042225\  
 Data File : PD088207.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2025 12:49  
 Operator : AR\AJ  
 Sample : Q1842-37  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PL-714-COMP-14

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 04/23/2025  
 Supervised By : mohammad ahmed 04/24/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 01:17:18 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...          | 3.551 | 2.884 | 41234620 | 297.5E6  | 20.644m | 20.346   |
| 28) SA Decachlor...         | 9.086 | 8.076 | 107.5E6  | 276.6E6  | 32.492m | 14.966 # |
| Target Compounds            |       |       |          |          |         |          |
| 8) B Heptachlo...           | 5.690 | 4.876 | 1825244  | 15341654 | 0.511m  | 0.812 #  |
| 13) MA Dieldrin             | 6.348 | 5.515 | 15021205 | 141.5E6  | 4.209m  | 7.101m#  |
| 17) MA 4,4'-DDT             | 7.024 | 6.184 | 1972071  | 29263607 | 0.710   | 1.720 #  |
| -----                       |       |       |          |          |         |          |

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

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