

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042325\  
 Data File : PD088234.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2025 10:10  
 Operator : AR\AJ  
 Sample : Q1841-02DL 10X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 VNJ-231DL

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 04/24/2025  
 Supervised By : mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 10:48:02 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 | 2.880  | 3727500  | 28758720 | 1.866m | 1.967m   |
| 28) SA Decachlor...         | 9.091 | 8.053f | 12559173 | 94939775 | 3.796m | 5.138m#  |
| Target Compounds            |       |        |          |          |        |          |
| 4) MA Heptachlor            | 4.933 | 4.084  | 1347397  | 7156878  | 0.334m | 0.334m   |
| 8) B Heptachlor...          | 5.690 | 4.875  | 9015748  | 52902495 | 2.523  | 2.800    |
| 10) B gamma-Chl...          | 5.949 | 5.129  | 101.7E6  | 457.0E6  | 28.085 | 22.515   |
| 11) B alpha-Chl...          | 6.032 | 5.193  | 134.3E6  | 528.2E6  | 37.202 | 26.947 # |
| -----                       |       |        |          |          |        |          |

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

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