

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD070225\  
 Data File : PD089274.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2025 15:28  
 Operator : AR\AJ  
 Sample : Q2469-01  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 WC-1

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 07/02/2025  
 Supervised By : mohammad ahmed 07/04/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 01:47:09 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061825.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 18 05:39:05 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...          | 3.551 | 2.880 | 48553627 | 310.9E6  | 17.018  | 18.340m  |
| 28) SA Decachlor...         | 9.073 | 8.072 | 84069531 | 329.3E6  | 21.405m | 16.658   |
| Target Compounds            |       |       |          |          |         |          |
| 10) B gamma-Chl...          | 5.944 | 5.124 | 5090218  | 30394559 | 1.063m  | 1.271m   |
| 11) B alpha-Chl...          | 6.030 | 5.189 | 7282833  | 20926686 | 1.505   | 0.914m#  |
| 12) B 4,4'-DDE              | 6.197 | 5.374 | 51352855 | 344.5E6  | 11.775  | 15.035m# |
| 16) A 4,4'-DDD              | 6.704 | 5.929 | 10528671 | 38230353 | 3.068m  | 1.999m#  |
| 17) MA 4,4'-DDT             | 7.021 | 6.182 | 87132330 | 488.0E6  | 23.001  | 24.066   |
| 19) B Endosulfa...          | 7.154 | 6.482 | 9563573  | 18073700 | 2.492m  | 0.921 #  |
| -----                       |       |       |          |          |         |          |

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

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