

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062725\  
 Data File : PD089178.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2025 04:47  
 Operator : AR\AJ  
 Sample : Q2413-02  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 TP-34

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 06/30/2025  
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 05:35:31 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...          | 3.550 | 2.881 | 55589554 | 341.4E6  | 19.484  | 20.140  |
| 28) SA Decachlor...         | 9.070 | 8.071 | 81152408 | 317.4E6  | 20.662m | 16.055  |
| Target Compounds            |       |       |          |          |         |         |
| 6) B beta-BHC               | 4.515 | 4.039 | 2382129  | 6572677  | 1.079m  | 0.612 # |
| 10) B gamma-Chl...          | 5.945 | 5.123 | 10274619 | 27323696 | 2.146   | 1.142m# |
| 11) B alpha-Chl...          | 6.031 | 5.188 | 15933230 | 40124537 | 3.293   | 1.752m# |
| -----                       |       |       |          |          |         |         |

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

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