

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062525\  
 Data File : PD089129.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jun 2025 14:47  
 Operator : AR\AJ  
 Sample : Q2126-02  
 Misc : TOX LOQ 100PPB SOIL  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 LOQ-SOIL-02-QT2-2025

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/26/2025  
 Supervised By : mohammad ahmed 06/27/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 26 09:38:01 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX061825.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 18 04:35:42 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. Signal #2 Info : 30M x 0.32mm x 0.25µm

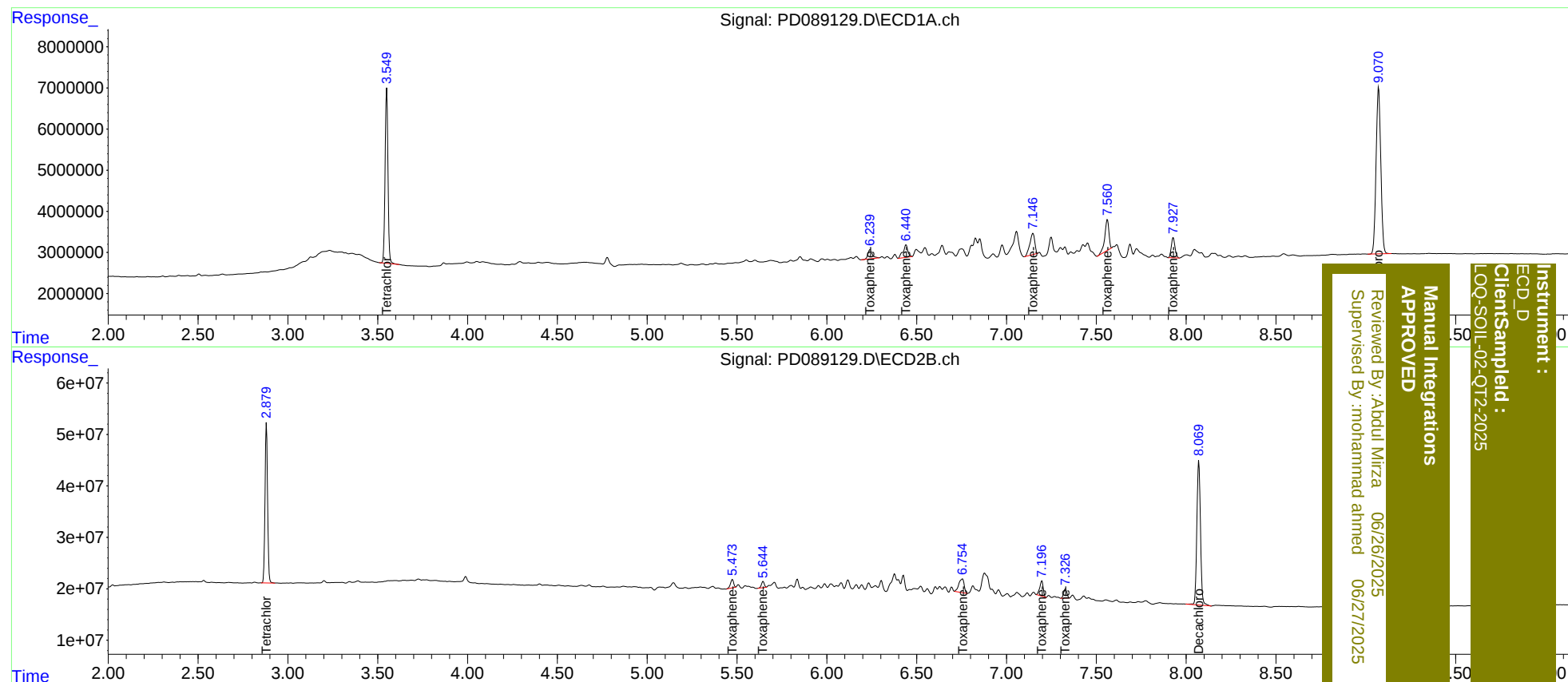
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.550 | 2.881 | 47099053 | 308.2E6  | 16.465  | 17.631  |
| 7) SA Decachlor...          | 9.071 | 8.071 | 73922225 | 392.2E6  | 18.892  | 18.986  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.241 | 5.474 | 3757648  | 19560673 | 112.599 | 119.696 |
| 3) Toxaphene-2              | 6.441 | 5.645 | 5670848  | 13080995 | 123.596 | 121.185 |
| 4) Toxaphene-3              | 7.148 | 6.755 | 9842156  | 54156477 | 114.185 | 108.746 |
| 5) Toxaphene-4              | 7.562 | 7.197 | 11951392 | 40061306 | 107.908 | 115.302 |
| 6) Toxaphene-5              | 7.928 | 7.326 | 6981298  | 22491398 | 112.428 | 92.617m |
| -----                       |       |       |          |          |         |         |

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

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