Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121225\
Data File : PP077010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2025 07:58
Operator : YP\AJ
Sample : Q3530-02
Misc : AR1248 LOQ 50PPB SOIL
ALS Vial : 29 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
LOQ-SOIL-02-QT4-2025

**Manual Integrations APPROVED**

Reviewed By :Rahul Chavli 12/15/2025
Supervised By :Yogesh Patel 12/15/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 00:33:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 4.614 | 3.770 | 41475007 | 40868406 | 22.596 | 19.621 |
| 2) | SA Decachlor... | 10.362 | 8.759 | 35079456 | 33685875 | 23.407 | 19.091 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 5.765 | 4.847 | 2119532 | 2133462 | 52.386 | 48.404 |
| 22) | L5 AR-1248-2 | 6.036 | 5.082 | 3180365 | 2953829 | 56.401 | 50.729 |
| 23) | L5 AR-1248-3 | 6.239 | 5.124 | 3581036 | 3058699 | 57.466 | 49.829 |
| 24) | L5 AR-1248-4 | 6.636 | 5.294 | 4478004 | 3930917 | 60.395 | 53.712 |
| 25) | L5 AR-1248-5 | 6.676 | 5.685 | 4378840 | 5366397 | 60.220 | 63.764 |

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

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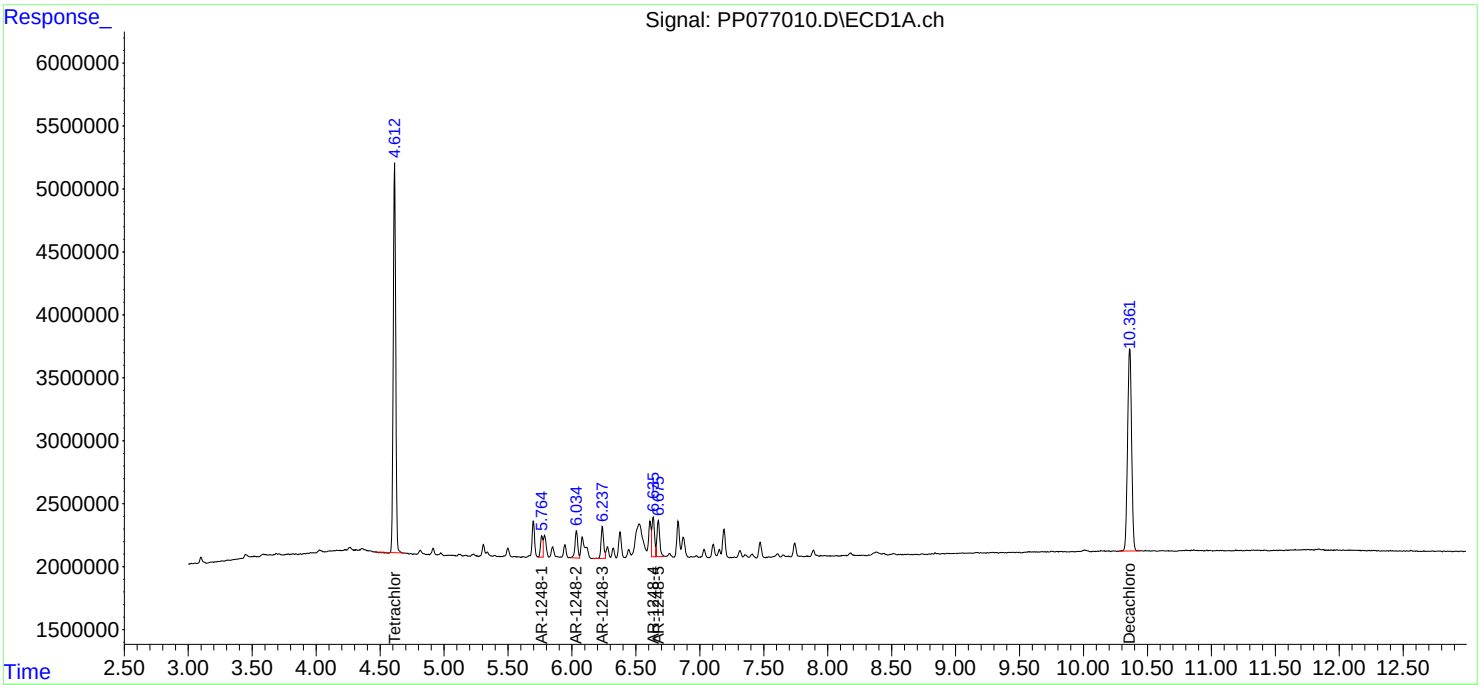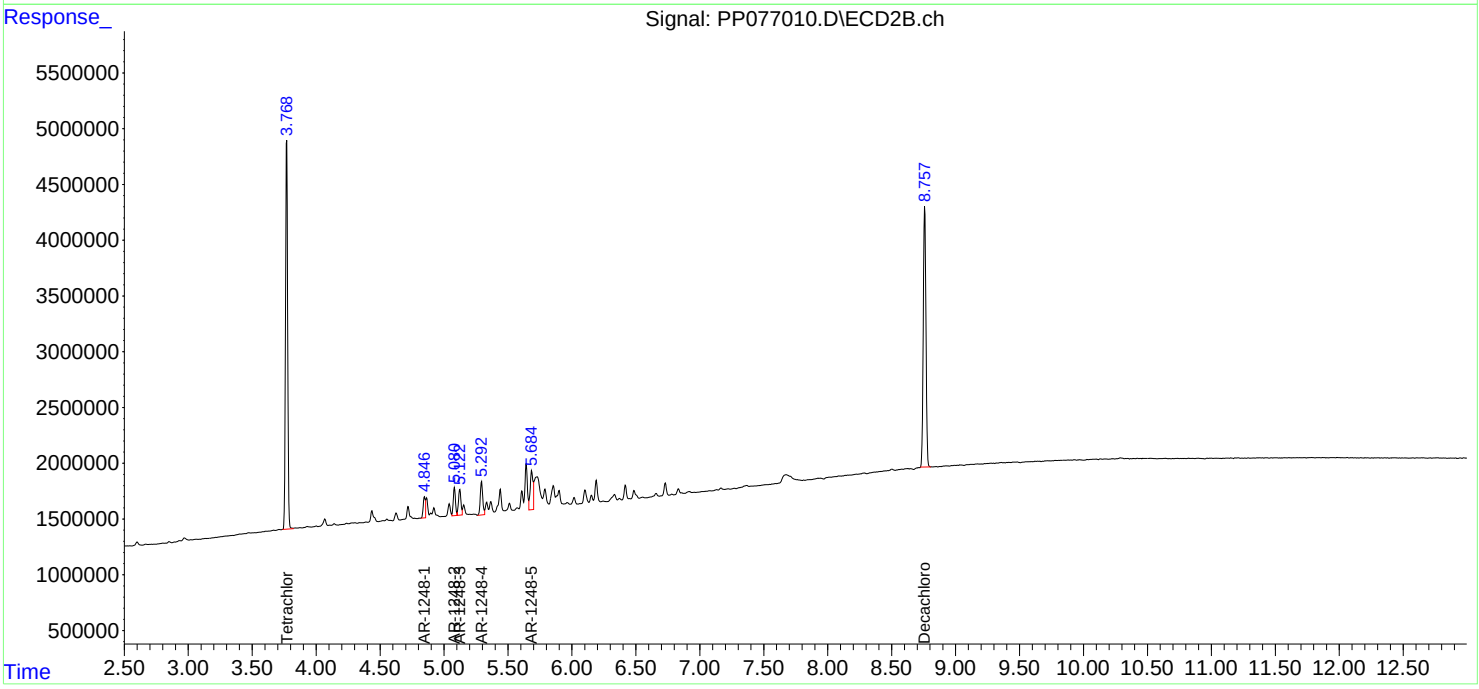
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