

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041825\
 Data File : PS029860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 13:22
 Operator : AR\AJ
 Sample : Q1826-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-PILE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/19/2025
 Supervised By :mohammad ahmed 04/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 00:32:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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						
4) S 2,4-DCAA	6.951	7.472	551.2E6	249.6E6	270.358	366.289m#
Target Compounds						
8) T DICHLORPROP	7.829	8.377	78200366	117.4E6	35.555	121.561m#

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

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ALS Vial : 11 Sample Multiplier: 1

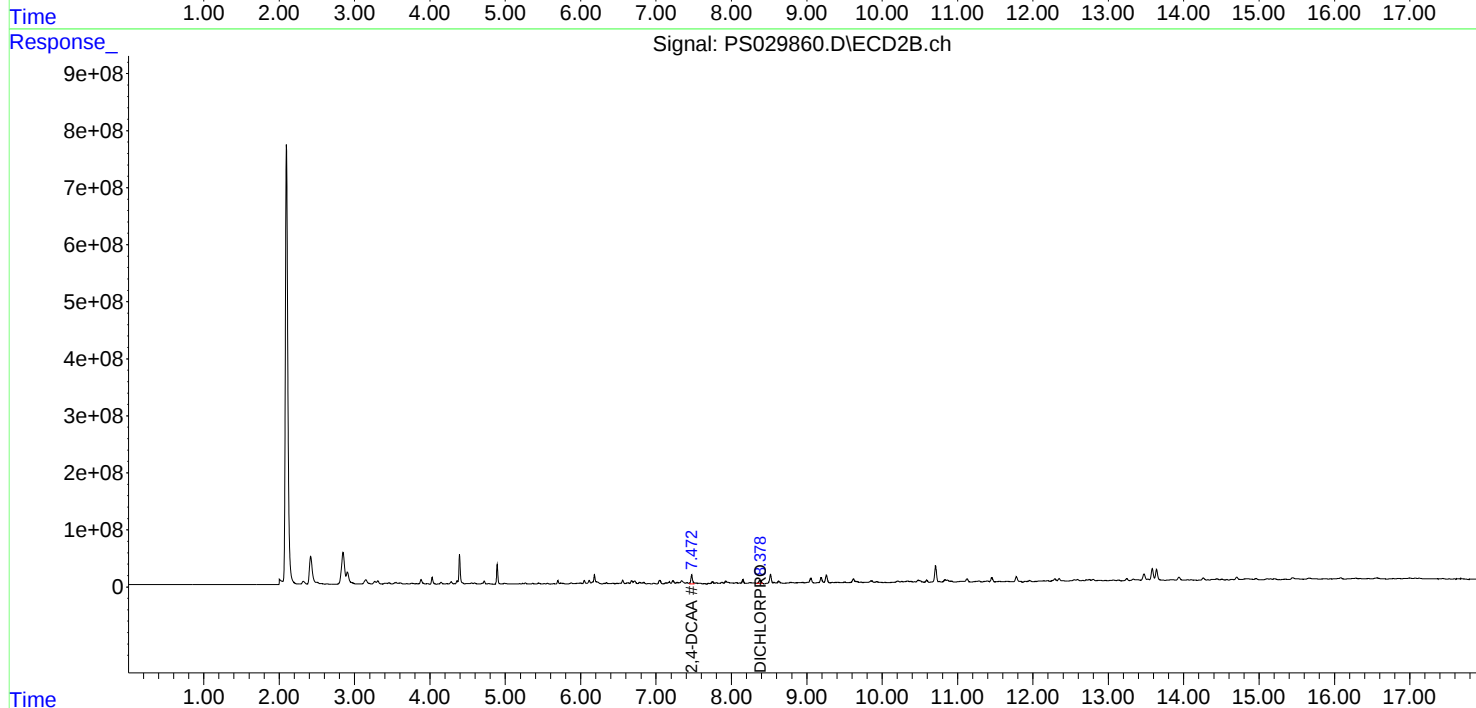
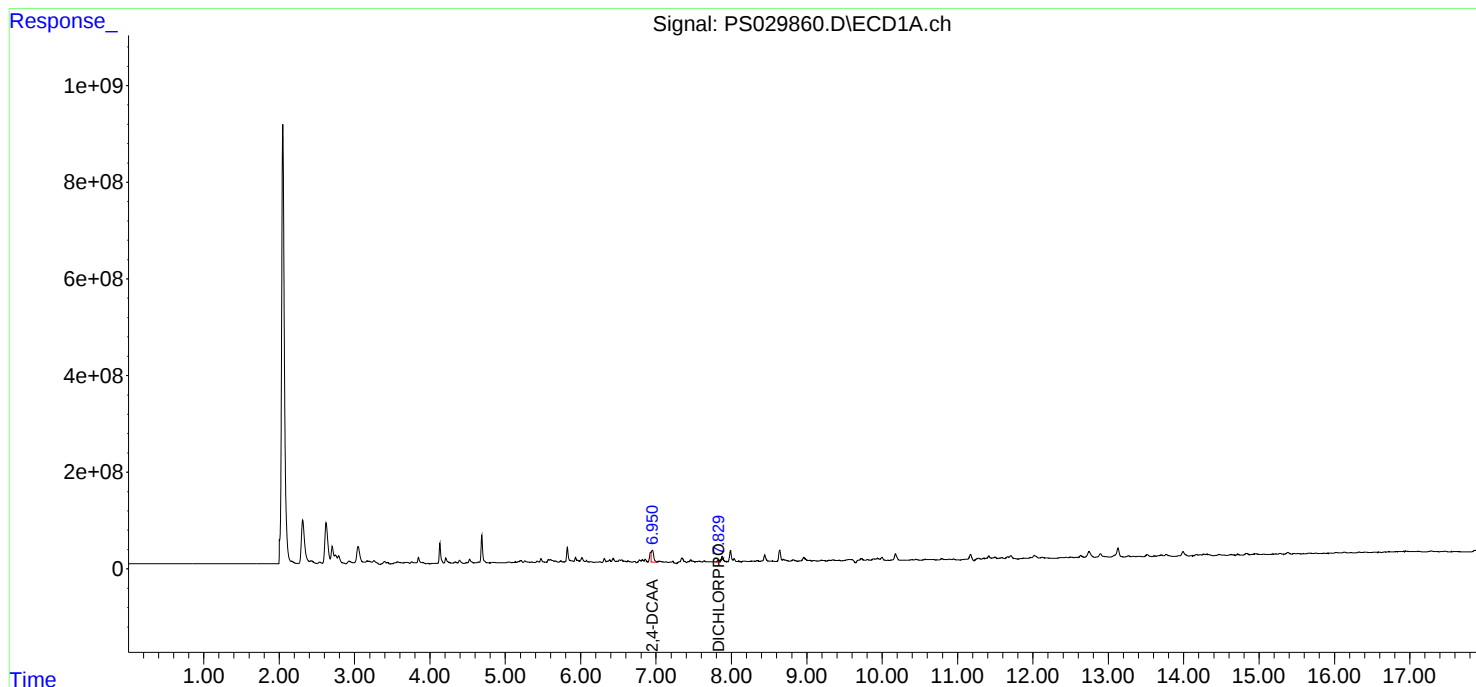
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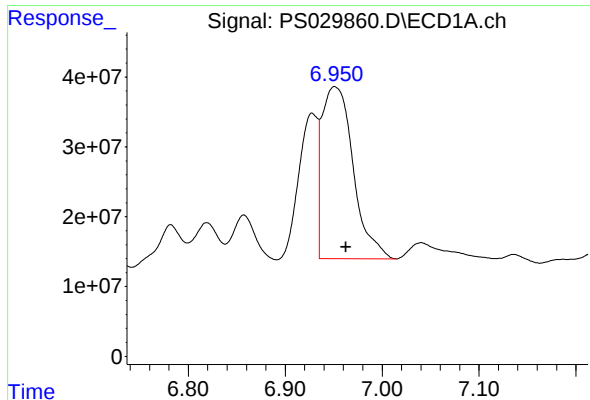
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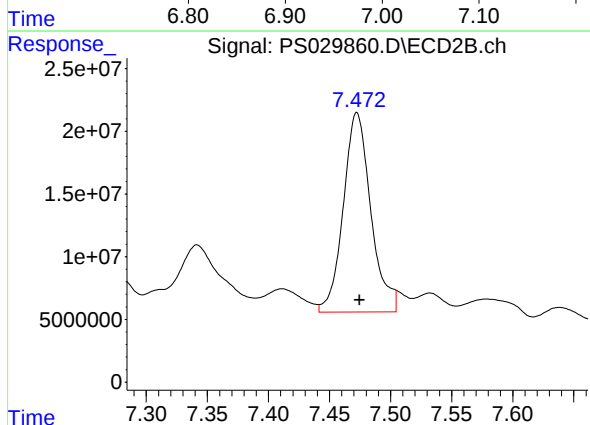
#4 2,4-DCAA

R.T.: 6.951 min
Delta R.T.: -0.012 min
Response: 551213801
Conc: 270.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE

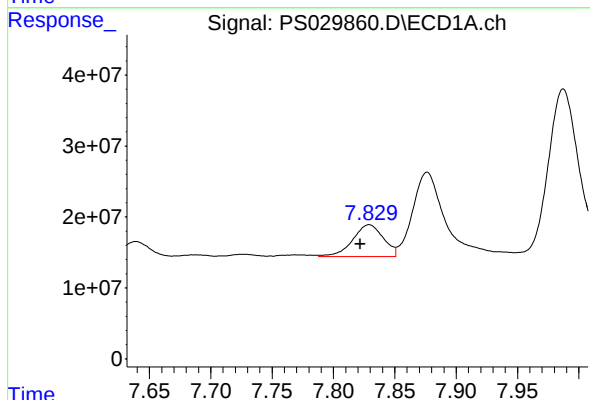
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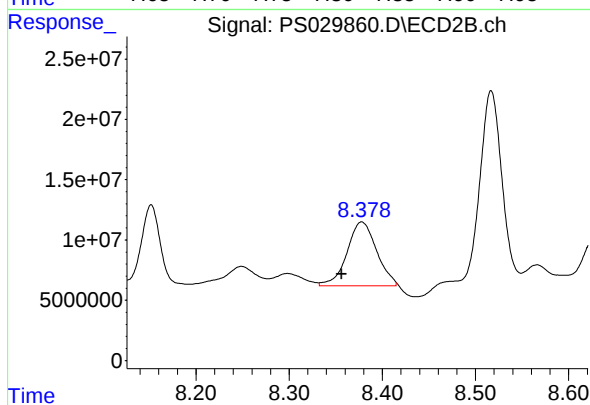
#4 2,4-DCAA

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 249630591
Conc: 366.29 ng/ml m



#8 DICHLORPROP

R.T.: 7.829 min
Delta R.T.: 0.007 min
Response: 78200366
Conc: 35.55 ng/ml



#8 DICHLORPROP

R.T.: 8.377 min
Delta R.T.: 0.021 min
Response: 117446032
Conc: 121.56 ng/ml m