

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060925\
 Data File : PS030564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 13:21
 Operator : AR\AJ
 Sample : Q2235-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A2-08-C

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:53:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.361	7.765	1510.0E6	375.8E6	399.976m	349.354
Target Compounds						
10) T Pentachlo...	8.810	9.551	6698.7E6	4093.0E6	131.900	113.261

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

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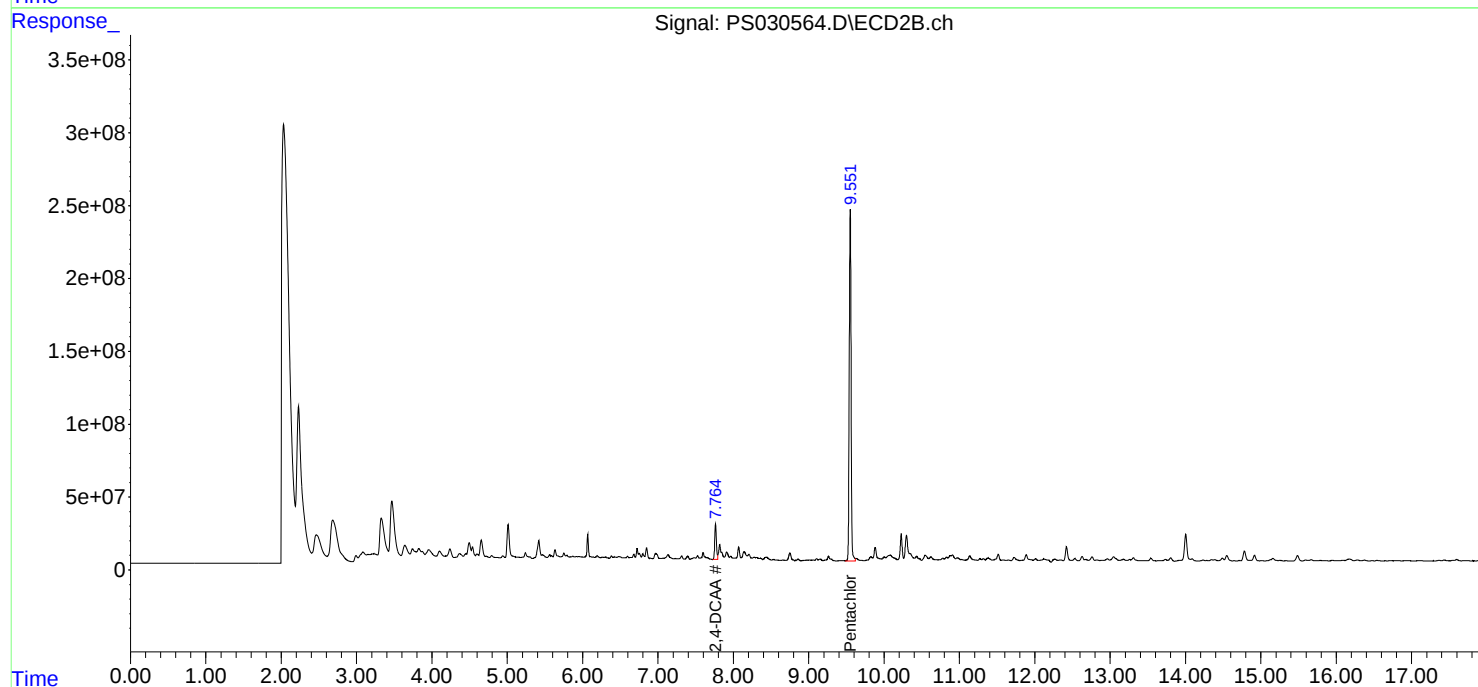
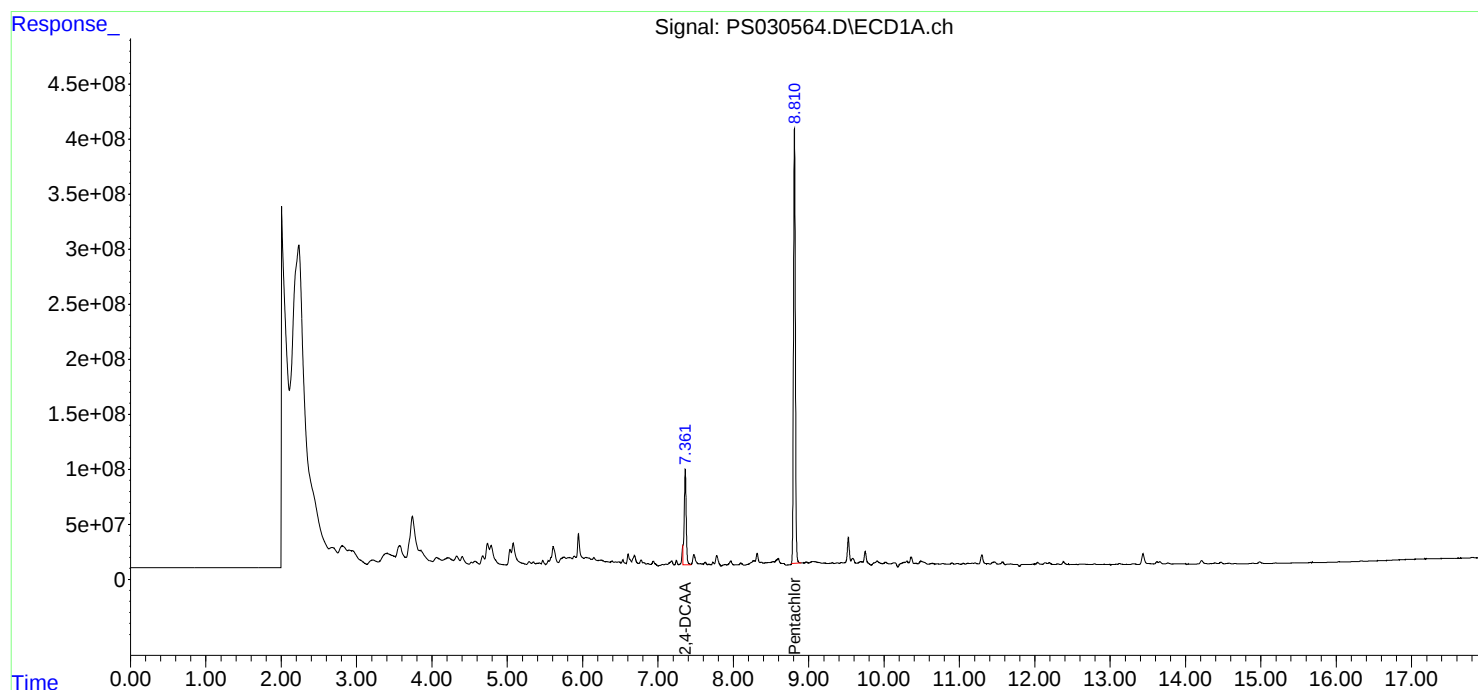
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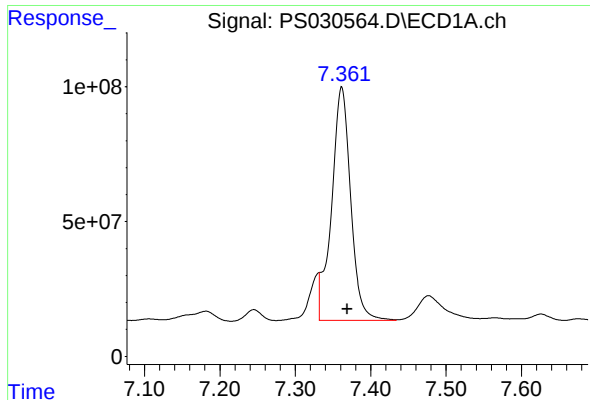
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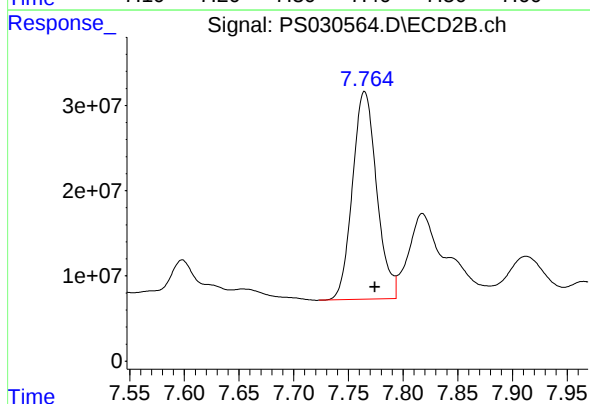
#4 2,4-DCAA

R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 1509968689
Conc: 399.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-08-C

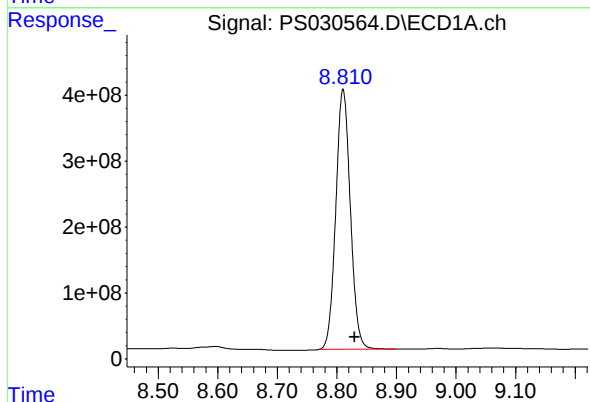
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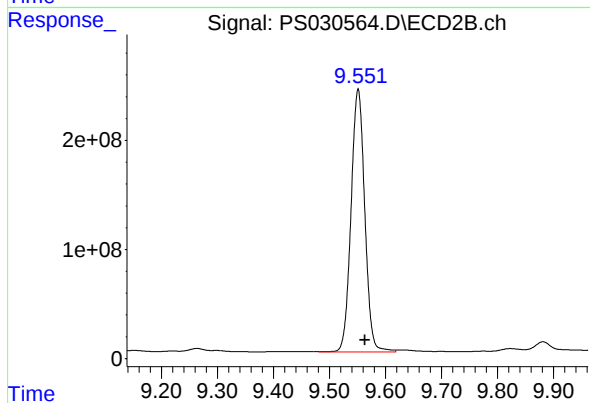
#4 2,4-DCAA

R.T.: 7.765 min
Delta R.T.: -0.010 min
Response: 375768238
Conc: 349.35 ng/ml



#10 Pentachlorophenol

R.T.: 8.810 min
Delta R.T.: -0.019 min
Response: 6698708324
Conc: 131.90 ng/ml



#10 Pentachlorophenol

R.T.: 9.551 min
Delta R.T.: -0.012 min
Response: 4093035649
Conc: 113.26 ng/ml