

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
 Data File : PS030711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 23:26
 Operator : AR\AJ
 Sample : Q2296-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-6

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/17/2025
 Supervised By :mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 04:17:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:52:28 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	7.348	7.767	973.6E6	288.2E6	258.886	266.968m
Target Compounds							
10) T	Pentachlo...	8.795	9.551	33524.5E6	22874.9E6	648.563	602.988

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

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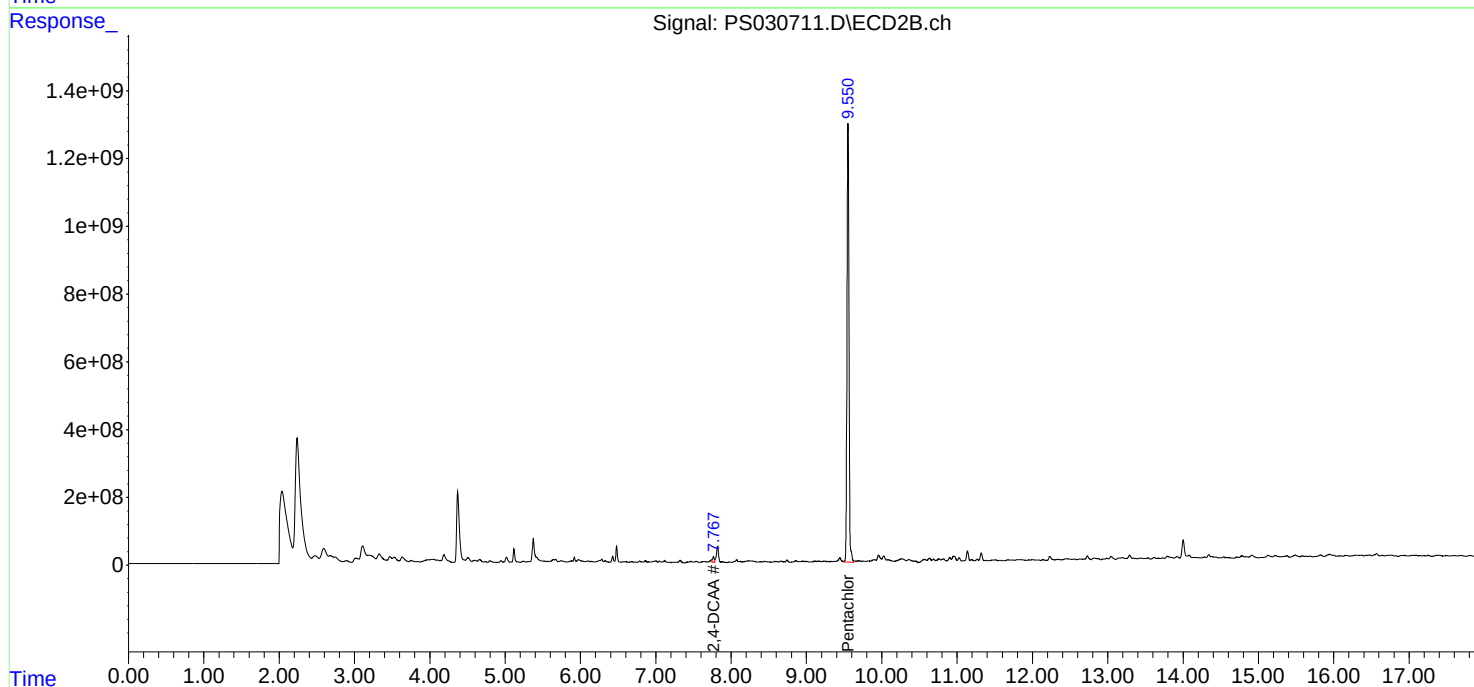
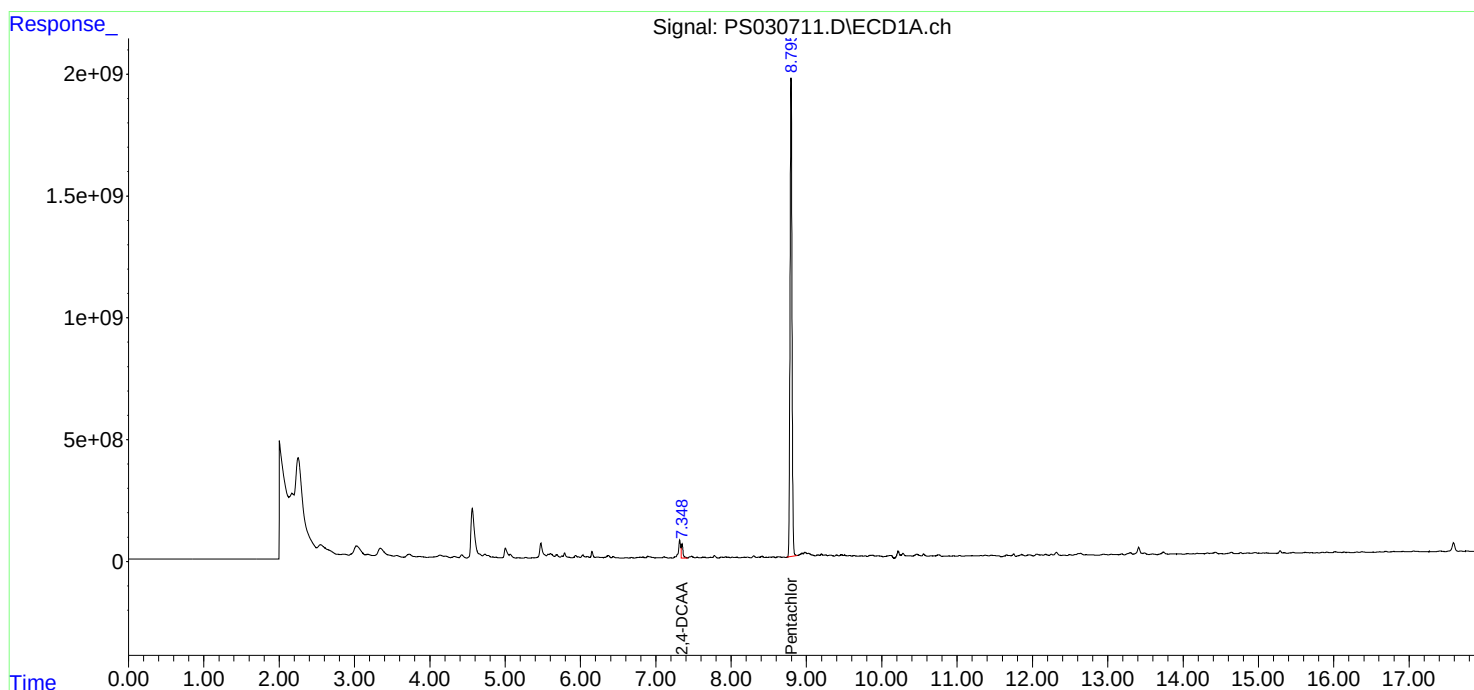
Instrument :
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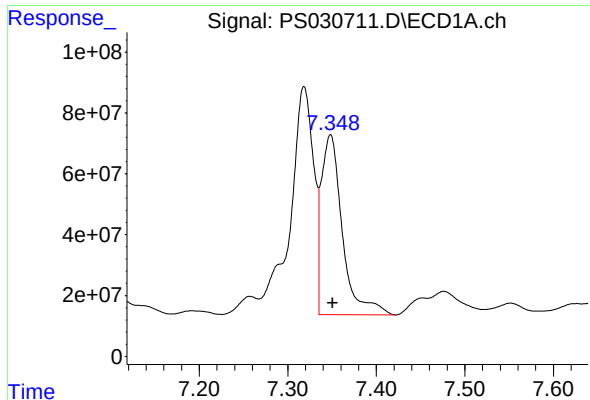
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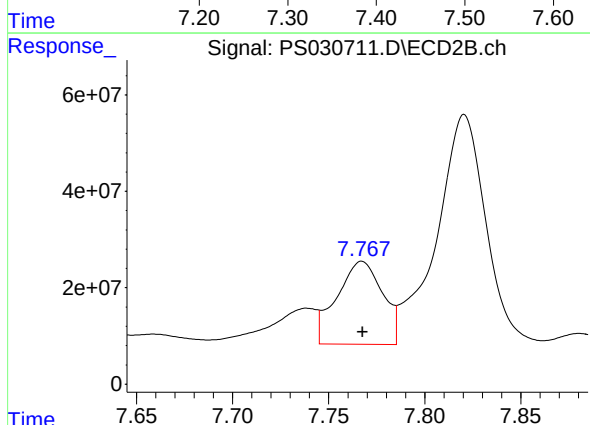
#4 2,4-DCAA

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 973622856
Conc: 258.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6

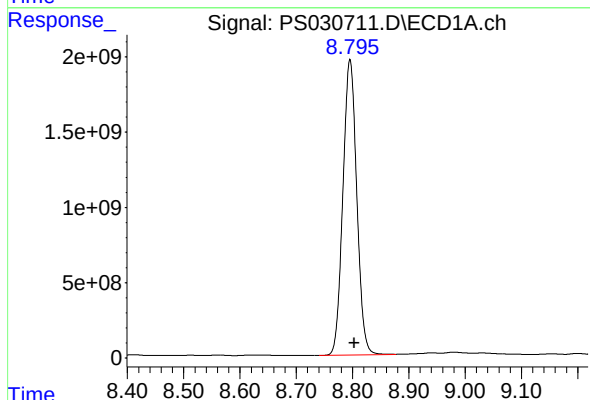
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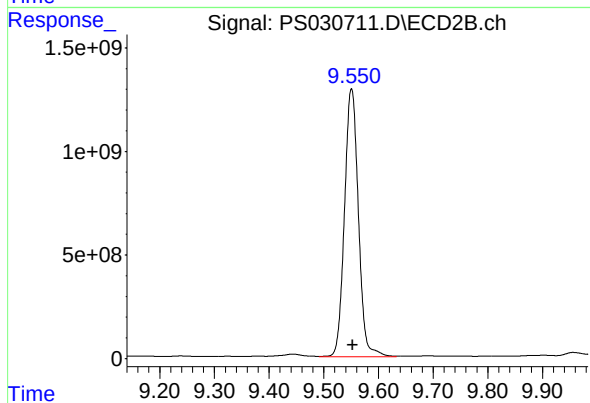
#4 2,4-DCAA

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 288243407
Conc: 266.97 ng/ml



#10 Pentachlorophenol

R.T.: 8.795 min
Delta R.T.: -0.007 min
Response: 33524450717
Conc: 648.56 ng/ml



#10 Pentachlorophenol

R.T.: 9.551 min
Delta R.T.: -0.002 min
Response: 22874916115
Conc: 602.99 ng/ml