

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090325\
Data File : PS031599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2025 13:48
Operator : AR\AJ
Sample : Q2991-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
309RE

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/04/2025
Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 14:09:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 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	7.282	7.751	66231534	165.5E6	20.867m	195.818m#

Target Compounds

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

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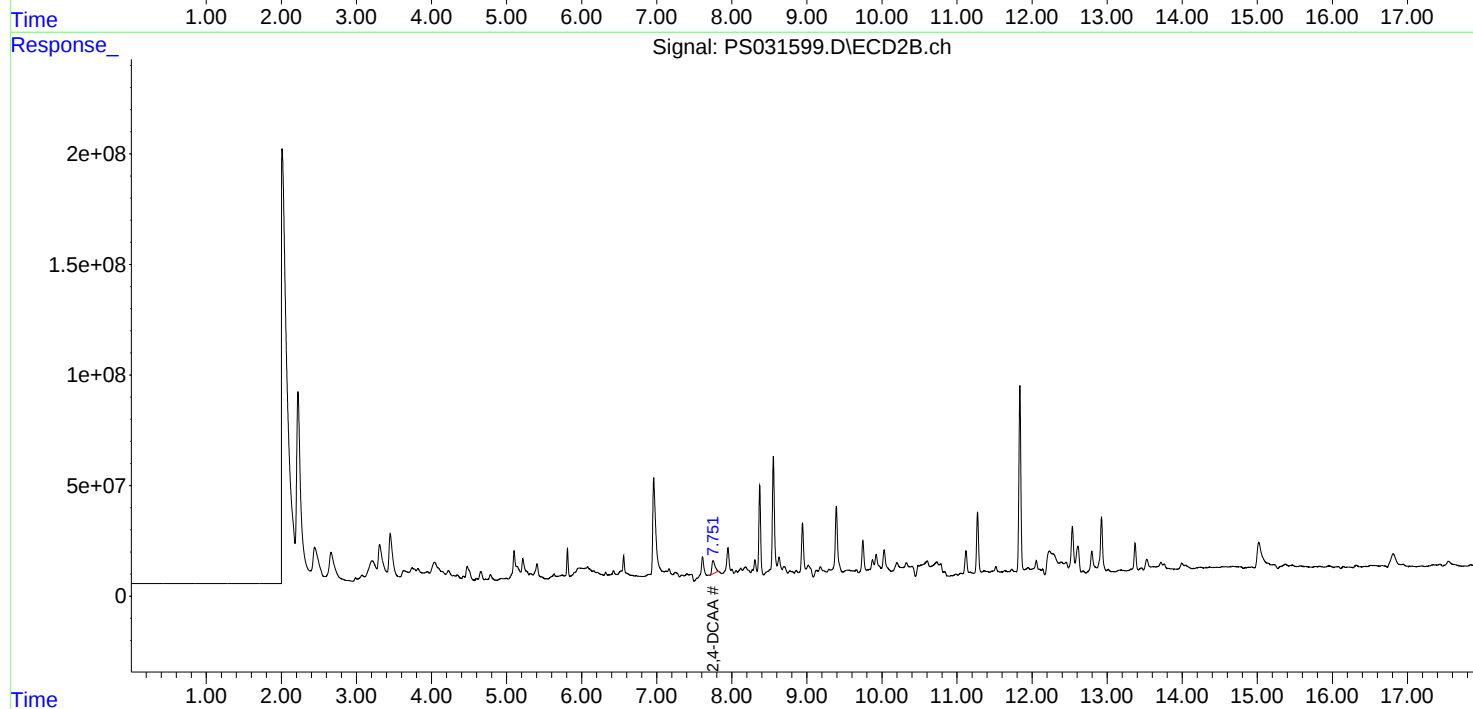
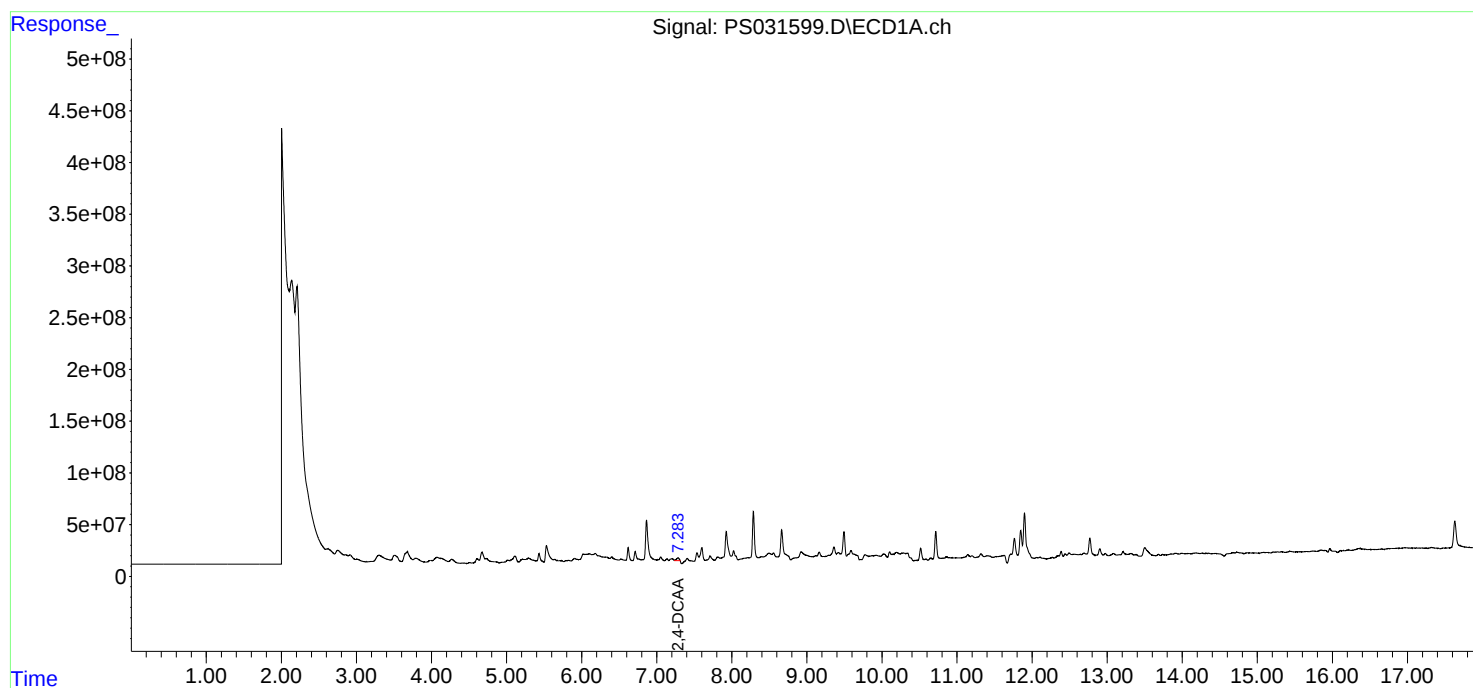
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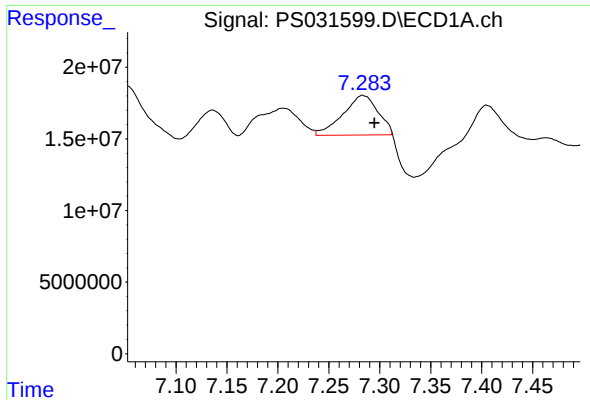
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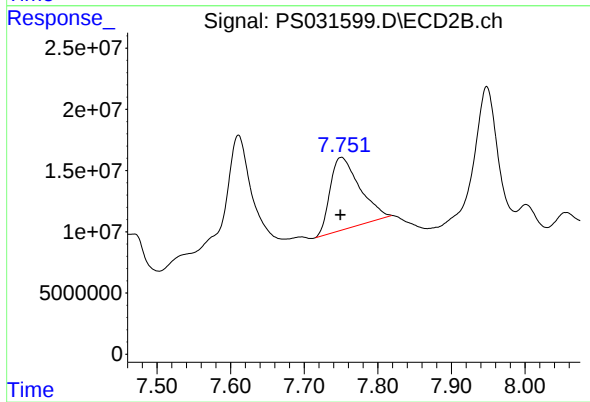
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: -0.012 min
Response: 66231534
Conc: 20.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
309RE

Manual Integrations
APPROVED

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#4 2,4-DCAA

R.T.: 7.751 min
Delta R.T.: 0.001 min
Response: 165533004
Conc: 195.82 ng/ml m