

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS031925\  
 Data File : PS029458.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Mar 2025 19:33  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 03/20/2025  
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 20 06:50:23 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022125.M  
 Quant Title : 8080.M  
 QLast Update : Sat Feb 22 01:02:20 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 | 7.157 | 7.605 | 2269.4E6 | 460.4E6 | 550.753m | 489.637m |
|------|----------|-------|-------|----------|---------|----------|----------|

Target Compounds

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

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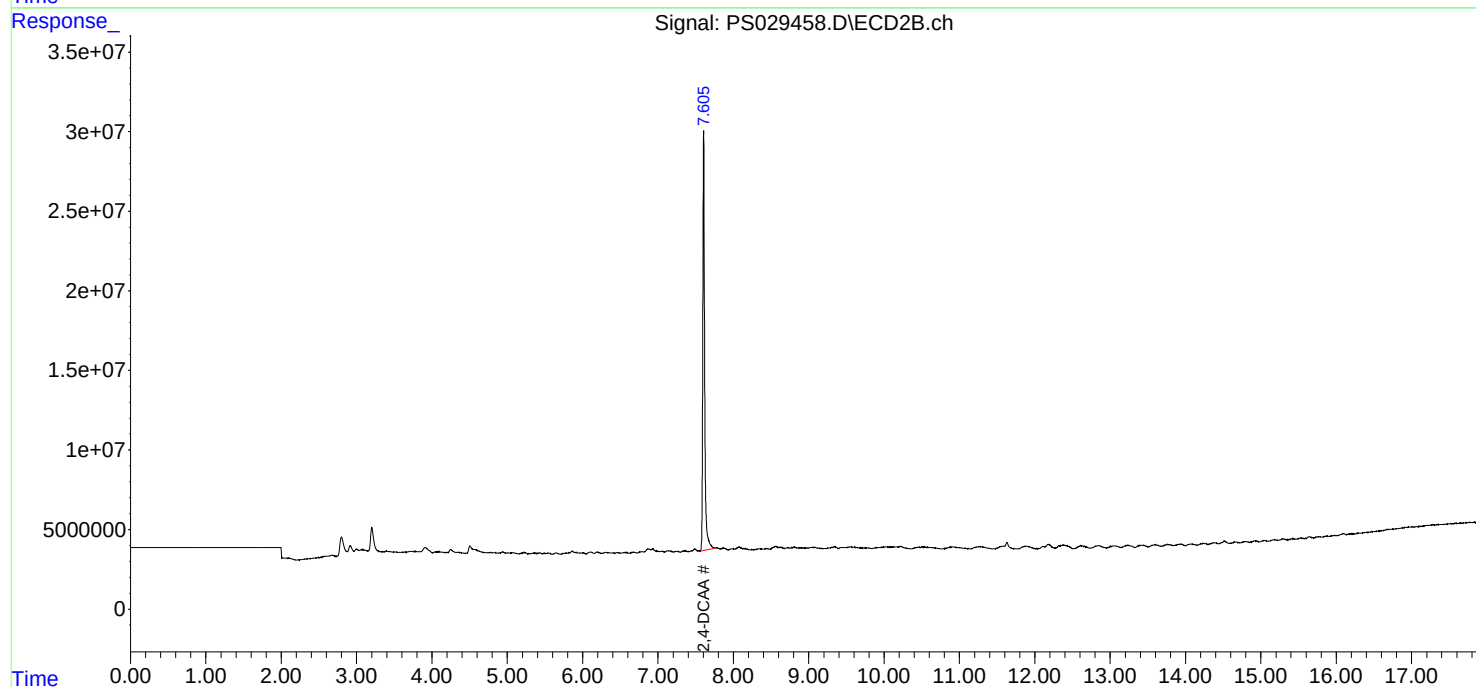
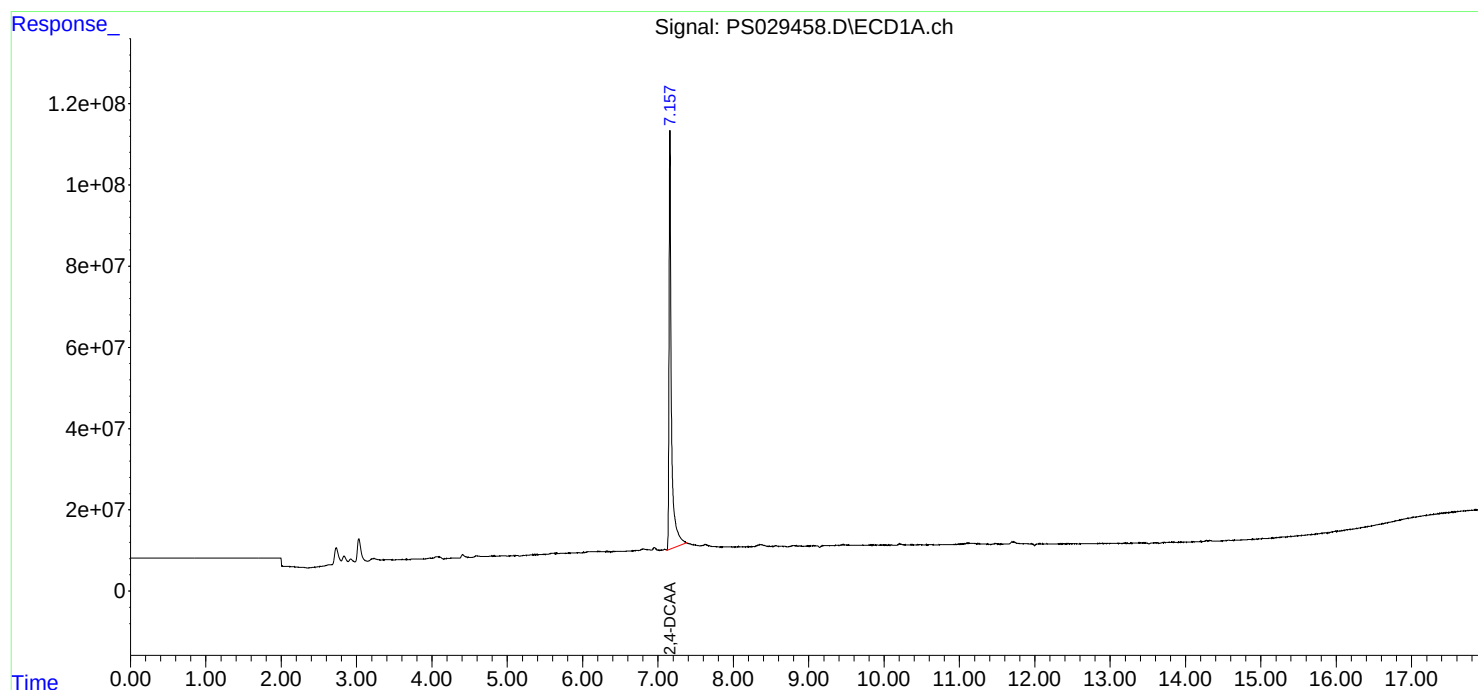
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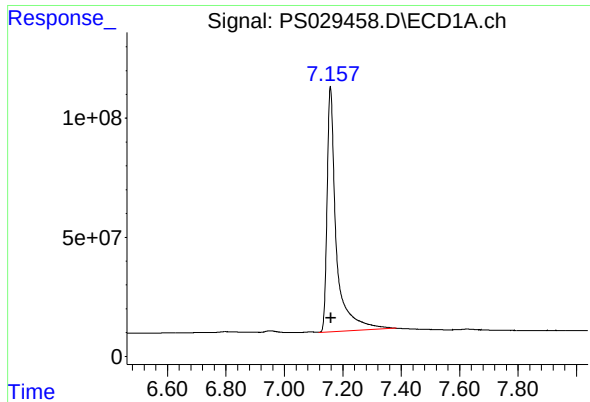
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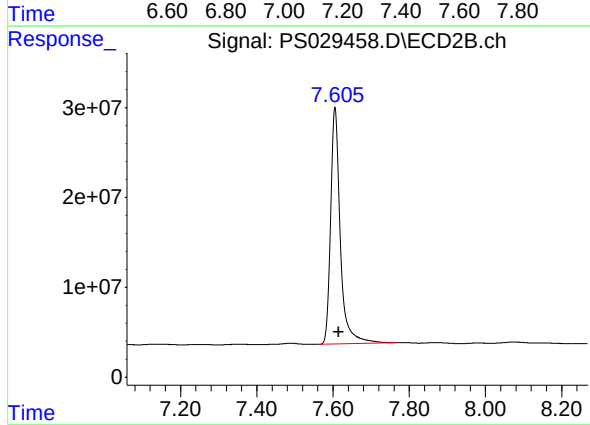
#4 2,4-DCAA

R.T.: 7.157 min  
Delta R.T.: -0.003 min  
Response: 2269422287  
Conc: 550.75 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

Manual Integrations  
APPROVED

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#4 2,4-DCAA

R.T.: 7.605 min  
Delta R.T.: -0.010 min  
Response: 460421974  
Conc: 489.64 ng/ml m