

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS112425\  
 Data File : PS032531.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Nov 2025 23:25  
 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 11/26/2025  
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 26 01:14:19 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110325.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 04 04:59:50 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               | 7.279 | 7.621 | 1622.5E6 | 1791.7E6 | 358.077 | 491.490m# |

Target Compounds

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

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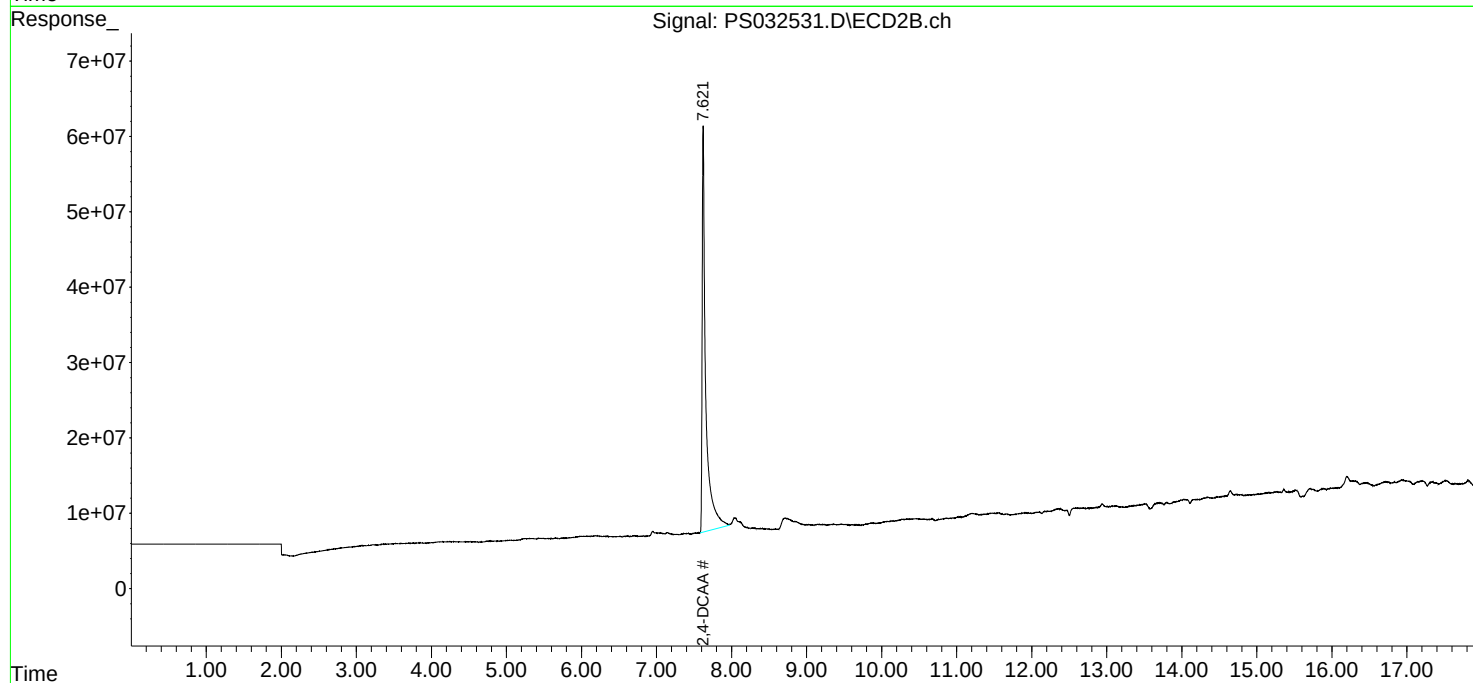
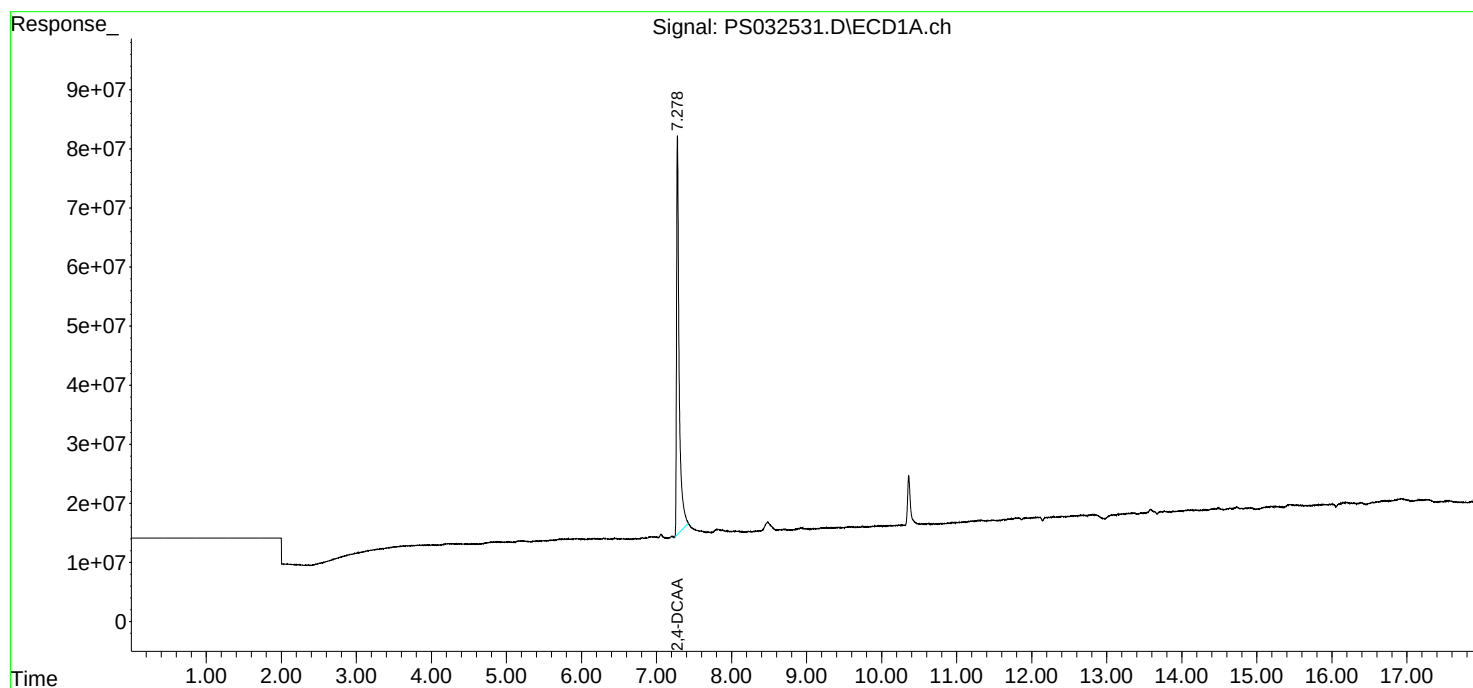
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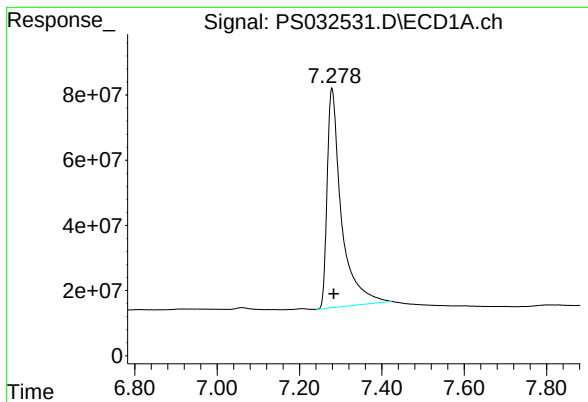
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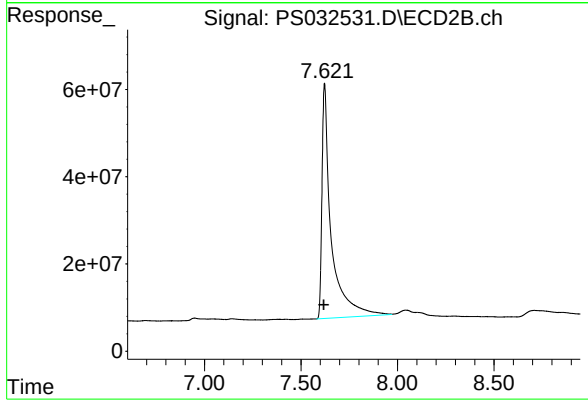
#4 2,4-DCAA

R.T.: 7.279 min  
Delta R.T.: -0.005 min  
Response: 1622545178  
Conc: 358.08 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK

Manual Integrations  
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#4 2,4-DCAA

R.T.: 7.621 min  
Delta R.T.: 0.004 min  
Response: 1791723179  
Conc: 491.49 ng/ml m