

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102725\  
 Data File : PS032197.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2025 05:46  
 Operator : AR\AJ  
 Sample : PB170239TB  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB170239TB

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 10/28/2025  
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 06:26:34 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102725.M  
 Quant Title : 8080.M  
 QLast Update : Tue Oct 28 04:40:54 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               | 7.274 | 7.747 | 1761.5E6 | 515.3E6 | 407.414 | 471.186m |

Target Compounds

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

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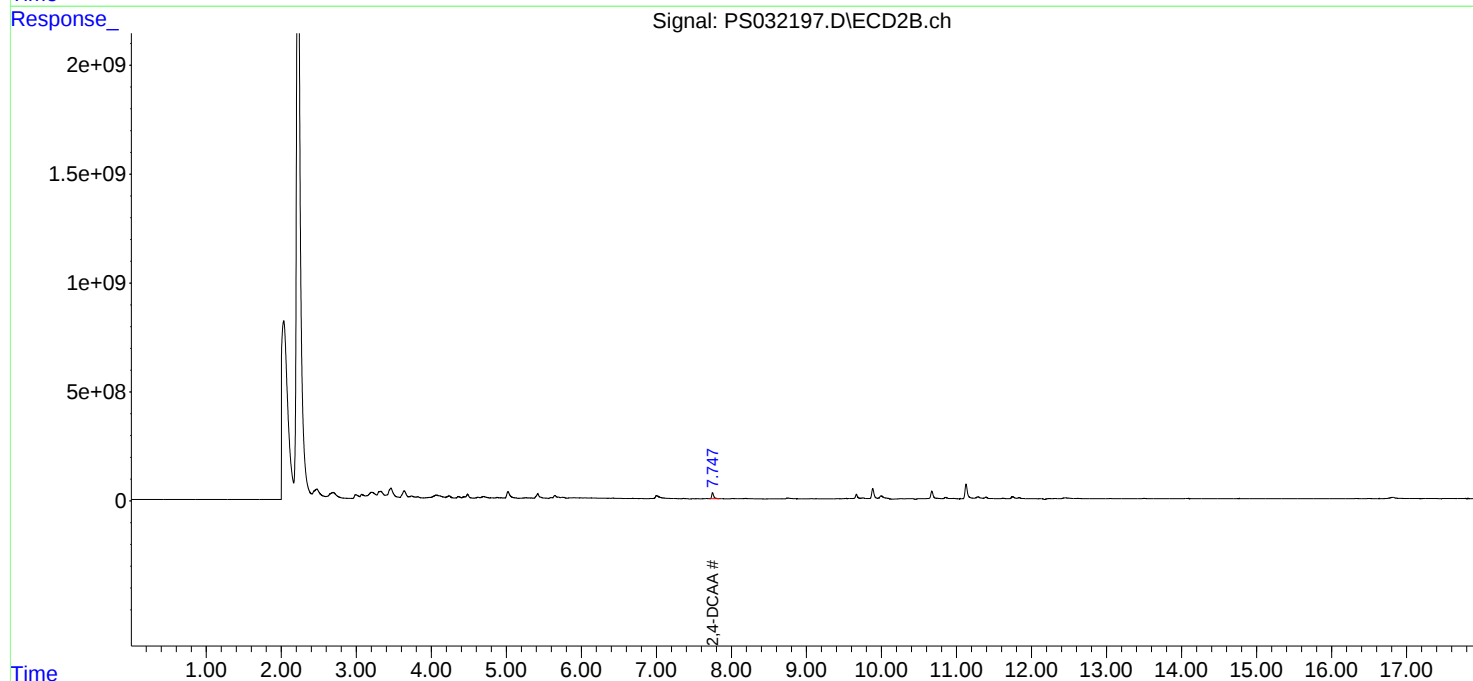
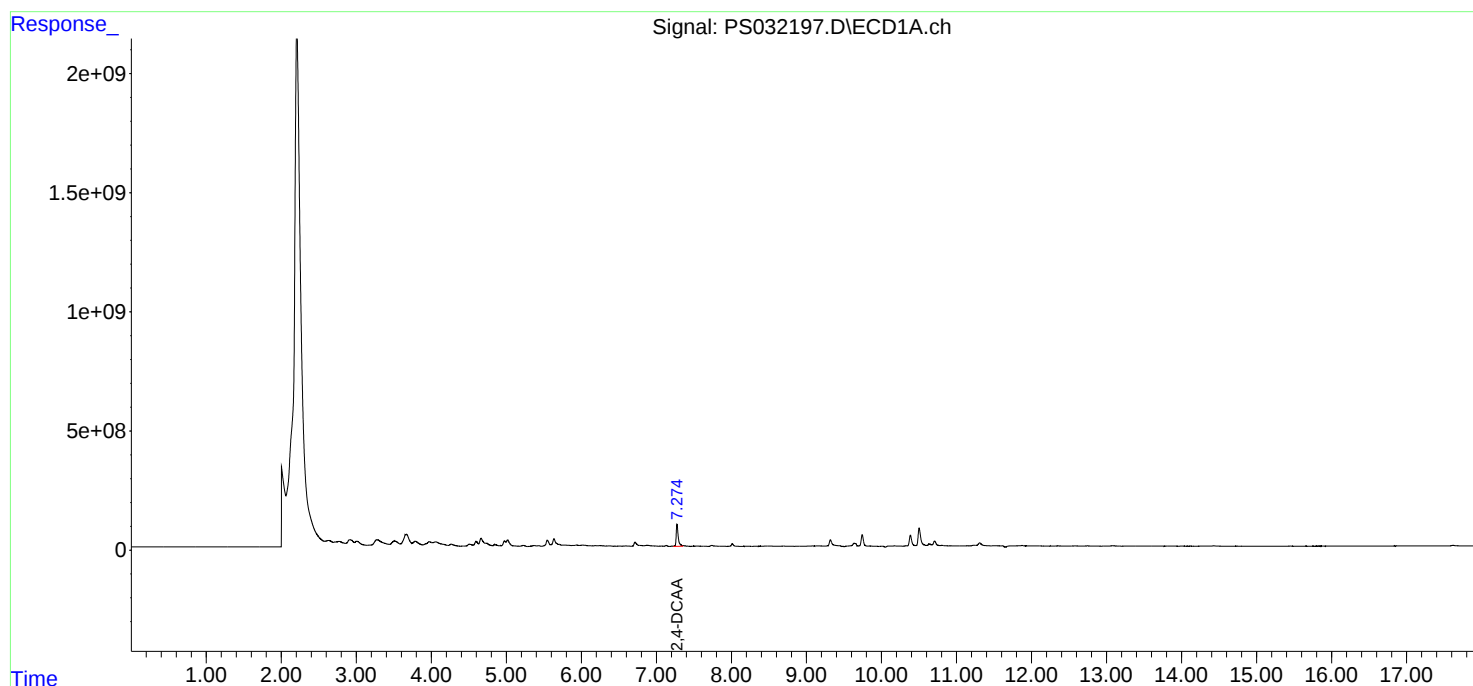
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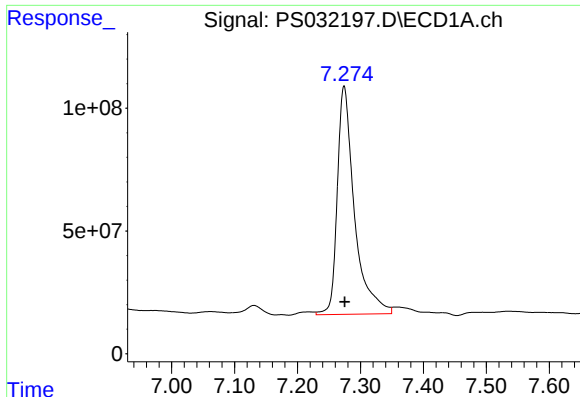
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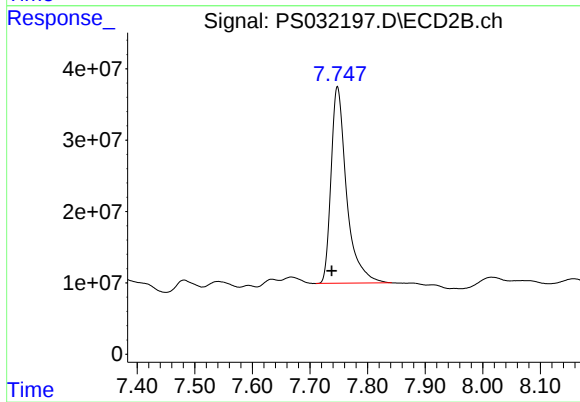
#4 2,4-DCAA

R.T.: 7.274 min  
Delta R.T.: -0.001 min  
Response: 1761521588  
Conc: 407.41 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB170239TB

Manual Integrations  
APPROVED

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#4 2,4-DCAA

R.T.: 7.747 min  
Delta R.T.: 0.010 min  
Response: 515258500  
Conc: 471.19 ng/ml m