

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071425\  
 Data File : PS031026.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jul 2025 19:08  
 Operator : AR\AJ  
 Sample : Q2519-01RE  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-15RE

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 07/16/2025  
 Supervised By :mohammad ahmed 07/17/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 15 01:31:29 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS071125.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jul 14 05:51:06 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               | 7.332 | 7.719f | 41829571 | 252.7E6 | 10.576m | 243.925m# |

Target Compounds

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

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ALS Vial : 7 Sample Multiplier: 1

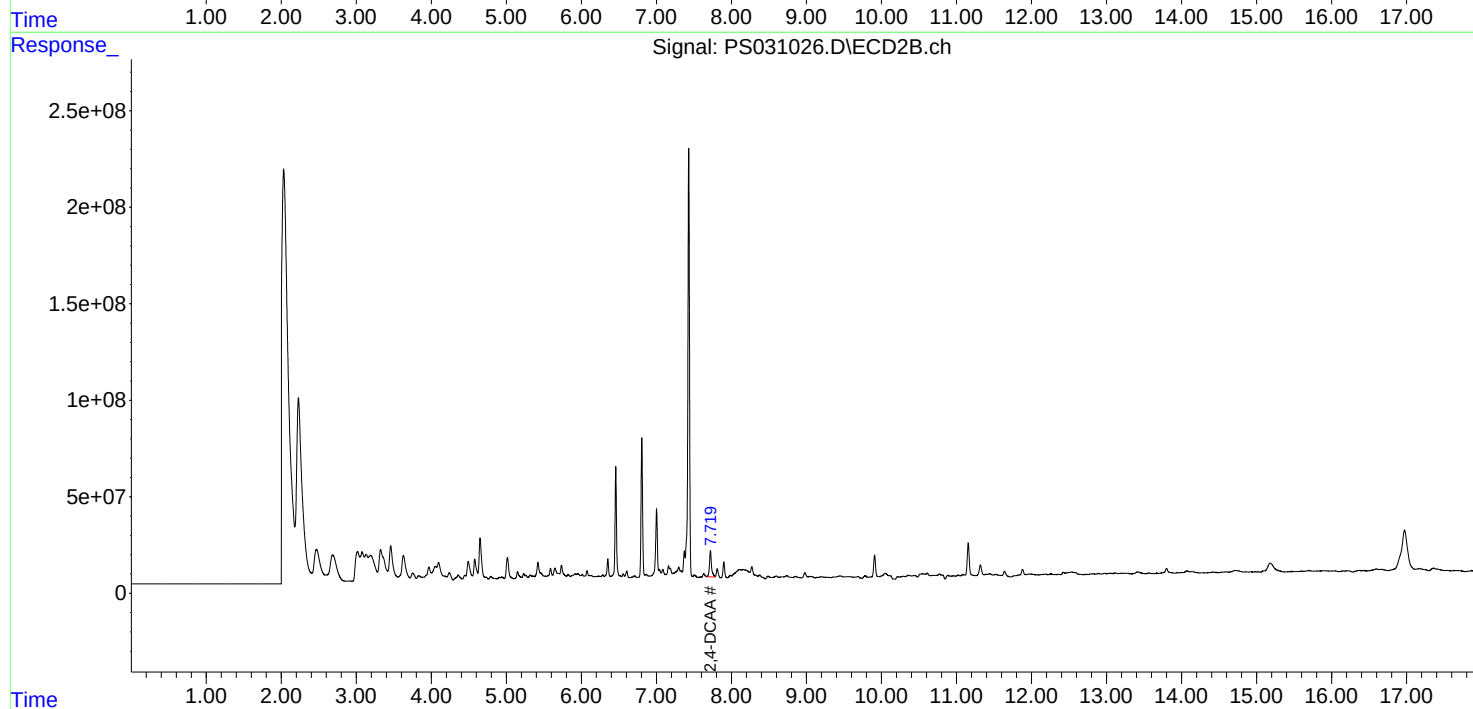
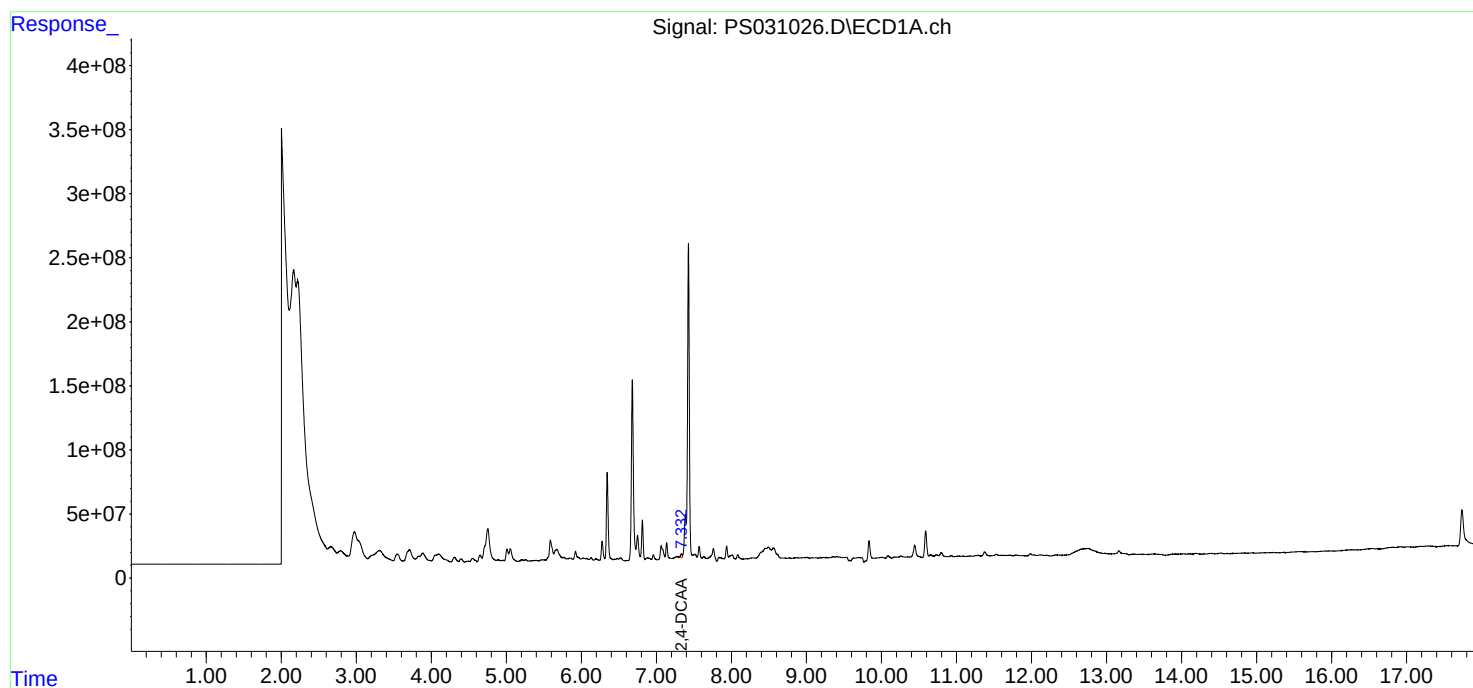
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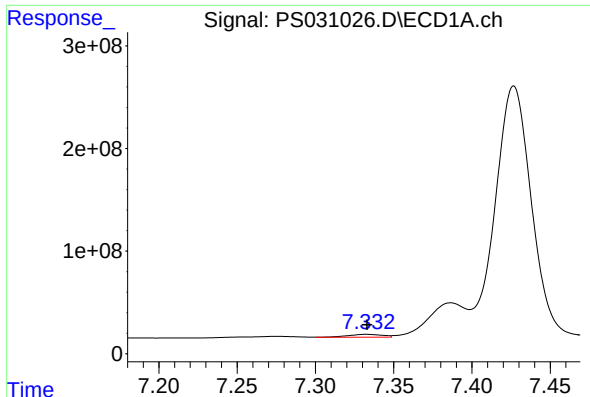
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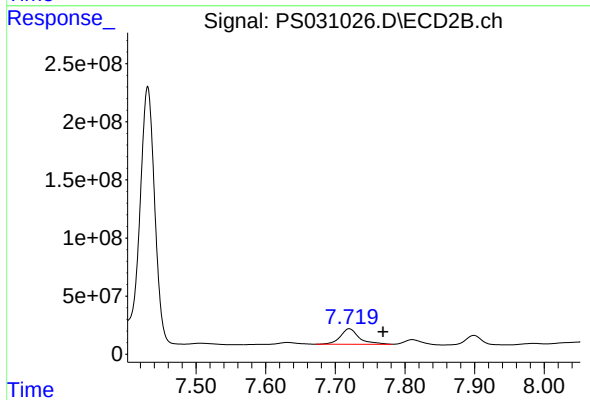
#4 2,4-DCAA

R.T.: 7.332 min  
Delta R.T.: 0.000 min  
Response: 41829571  
Conc: 10.58 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-15RE

Manual Integrations  
APPROVED

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#4 2,4-DCAA

R.T.: 7.719 min  
Delta R.T.: -0.049 min  
Response: 252714709  
Conc: 243.93 ng/ml m