

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080825\  
 Data File : PS031414.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Aug 2025 21:48  
 Operator : AR\AJ  
 Sample : Q2779-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-4

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 08/11/2025  
 Supervised By :mohammad ahmed 08/12/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 11 03:33:51 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               | 7.293 | 7.741 | 7781157 | 20217964 | 2.452m | 23.917 # |

Target Compounds

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

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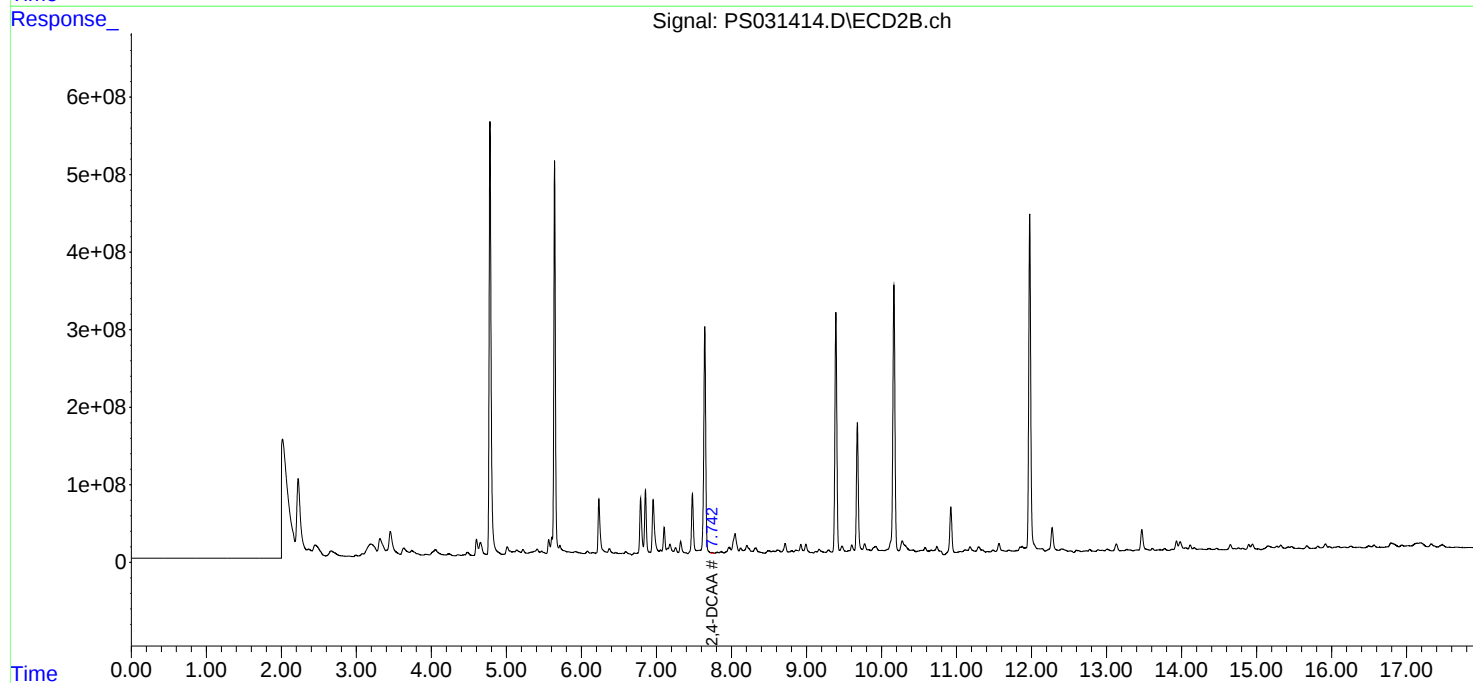
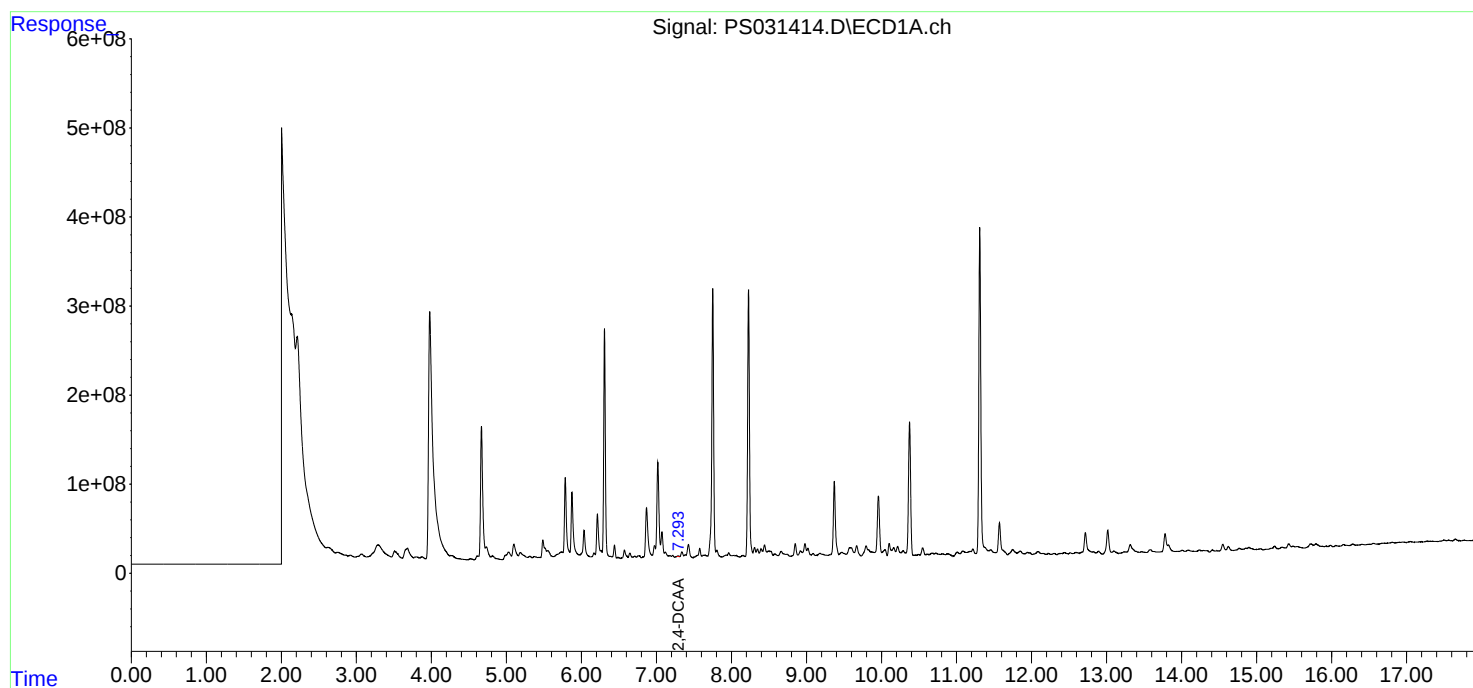
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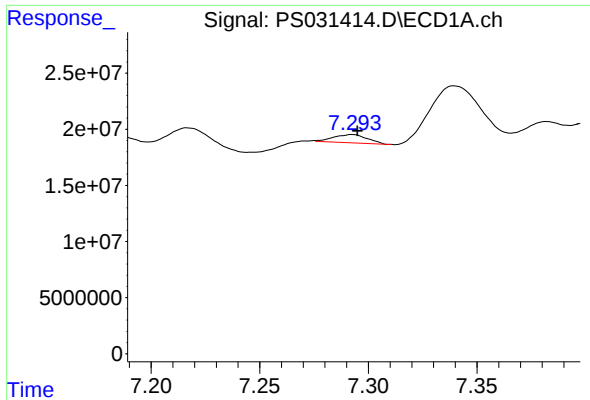
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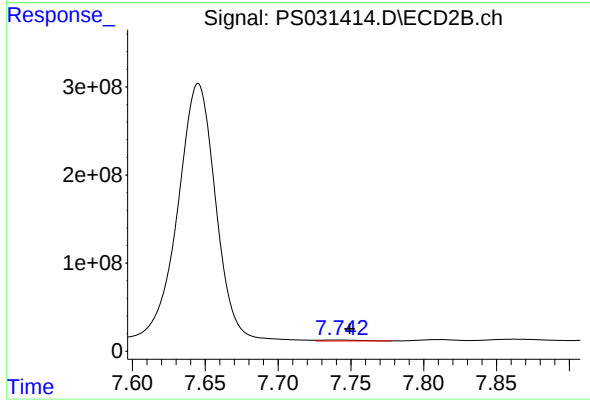
#4 2,4-DCAA

R.T.: 7.293 min  
Delta R.T.: -0.002 min  
Response: 7781157  
Conc: 2.45 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-4

Manual Integrations  
APPROVED

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#4 2,4-DCAA

R.T.: 7.741 min  
Delta R.T.: -0.009 min  
Response: 20217964  
Conc: 23.92 ng/ml