

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072325\  
 Data File : PS031186.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jul 2025 12:34  
 Operator : AR\AJ  
 Sample : Q2638-07  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 OU4-TS-34-071725

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 07/24/2025  
 Supervised By :mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 24 01:16:56 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072125.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jul 22 03:18:42 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               | 7.321 | 7.764 | 522.2E6 | 206.1E6 | 120.100 | 203.026m# |

Target Compounds

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

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ALS Vial : 9 Sample Multiplier: 1

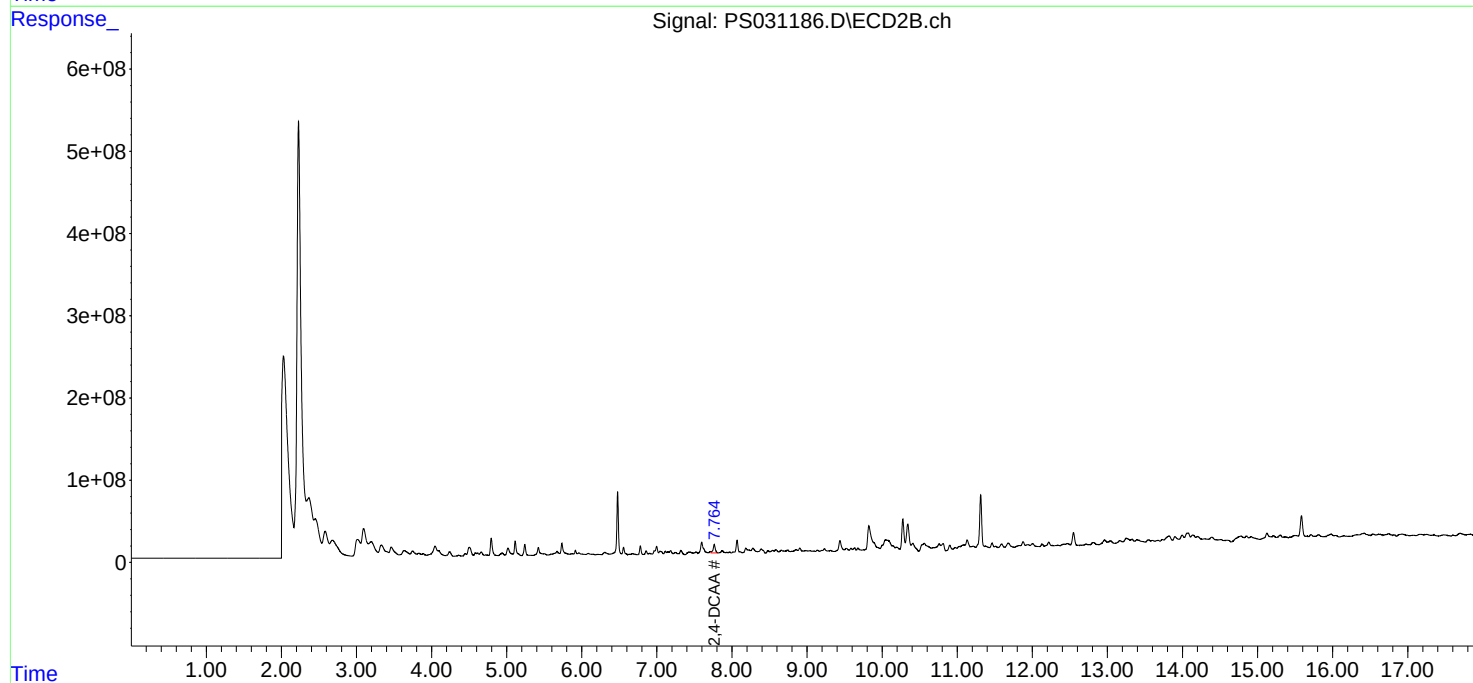
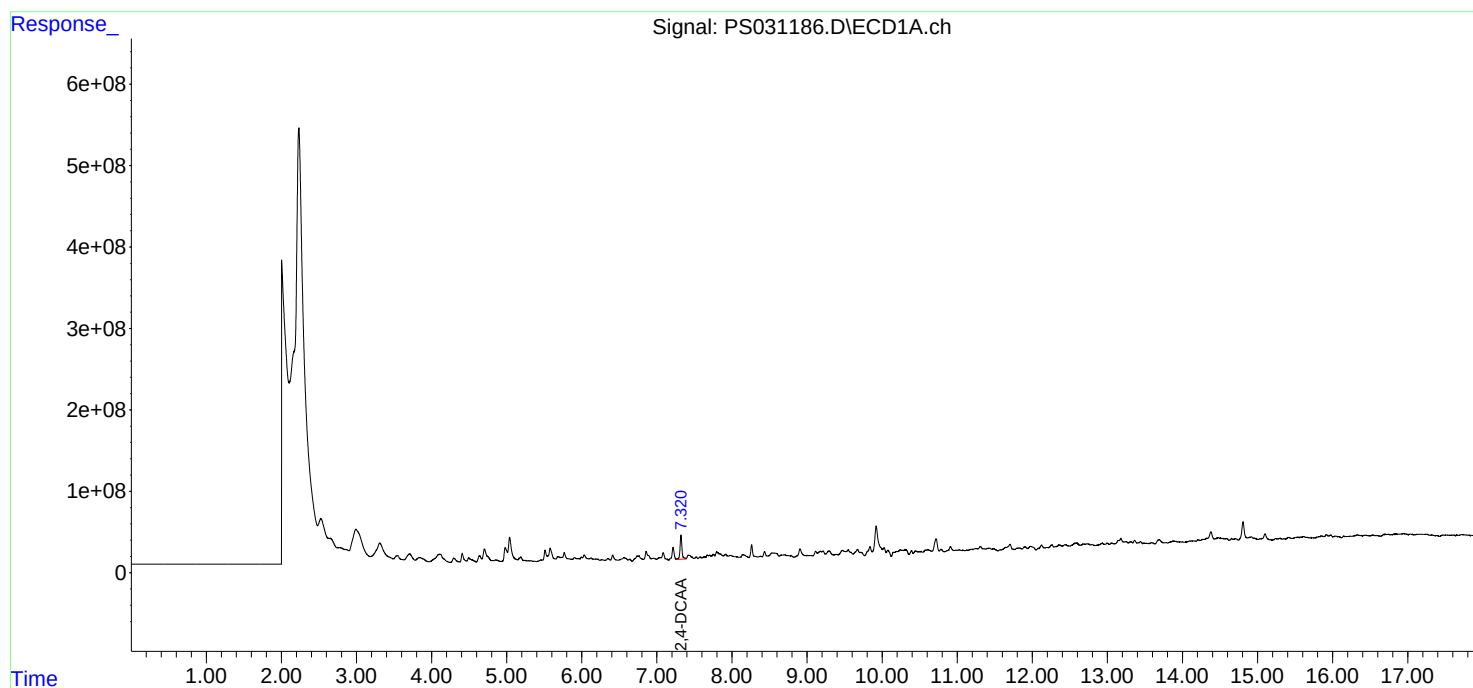
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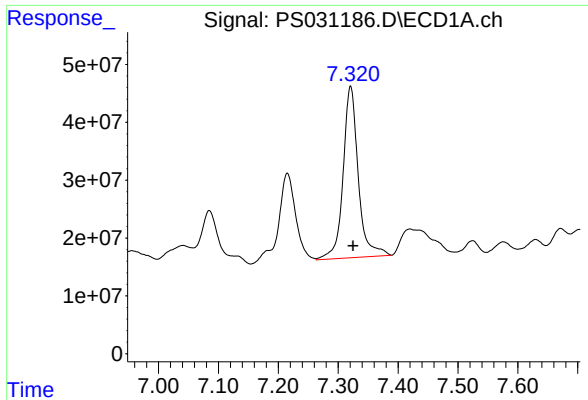
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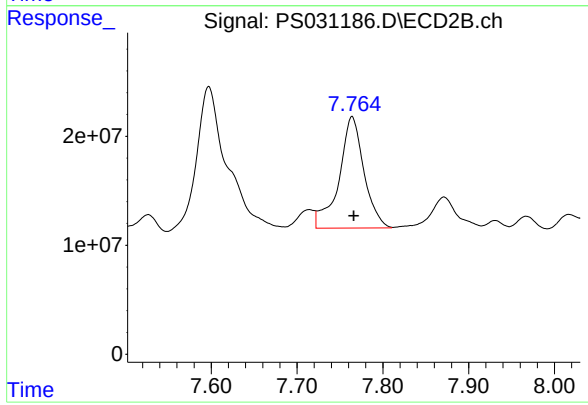
#4 2,4-DCAA

R.T.: 7.321 min  
Delta R.T.: -0.004 min  
Response: 522226812  
Conc: 120.10 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
OU4-TS-34-071725

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#4 2,4-DCAA

R.T.: 7.764 min  
Delta R.T.: -0.002 min  
Response: 206064588  
Conc: 203.03 ng/ml m