

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040825\  
 Data File : PS029728.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Apr 2025 17:02  
 Operator : AR\AJ  
 Sample : PB167511BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB167511BL

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/09/2025  
 Supervised By :mohammad ahmed 04/10/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 22:48:40 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040225.M  
 Quant Title : 8080.M  
 QLast Update : Wed Apr 02 23:52:55 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 | 6.953 | 7.470 | 1156.9E6 | 351.4E6 | 567.414m | 515.691 |
|------|----------|-------|-------|----------|---------|----------|---------|

Target Compounds

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

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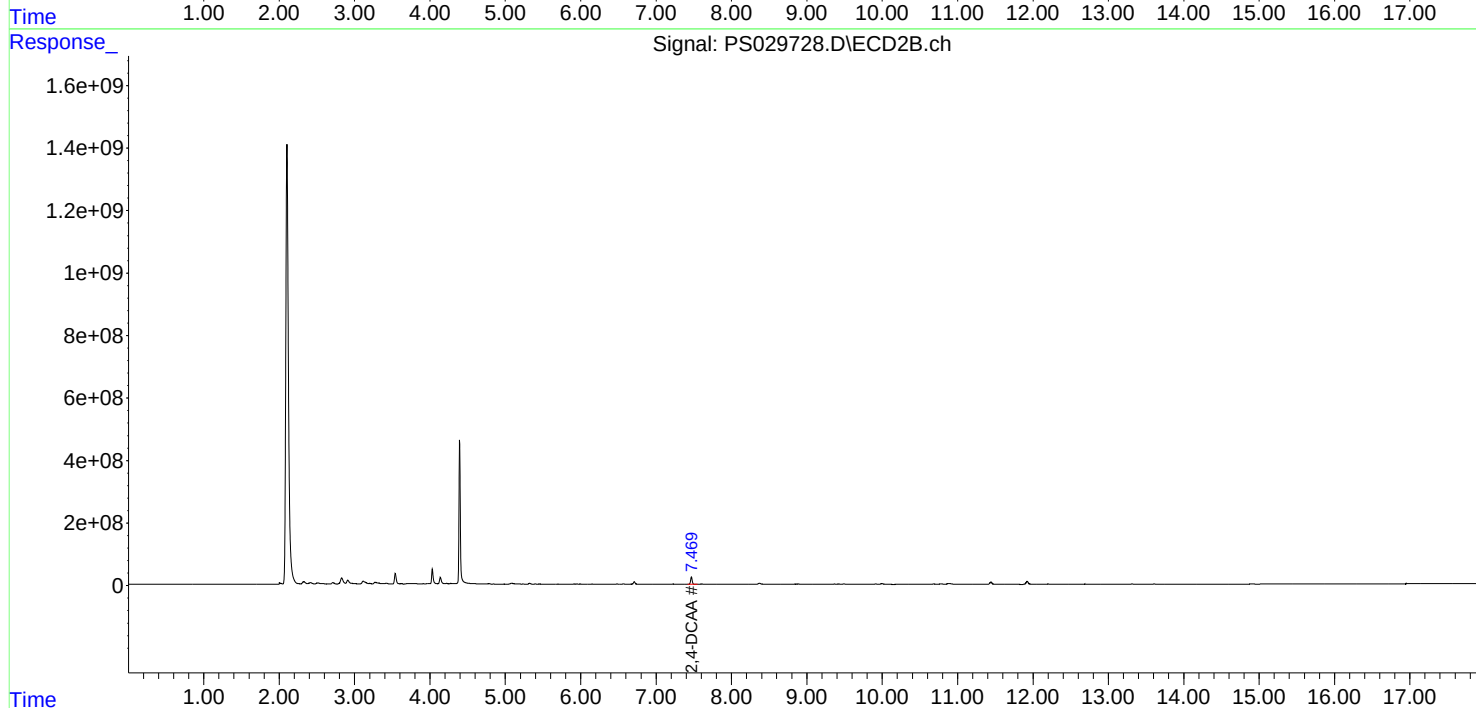
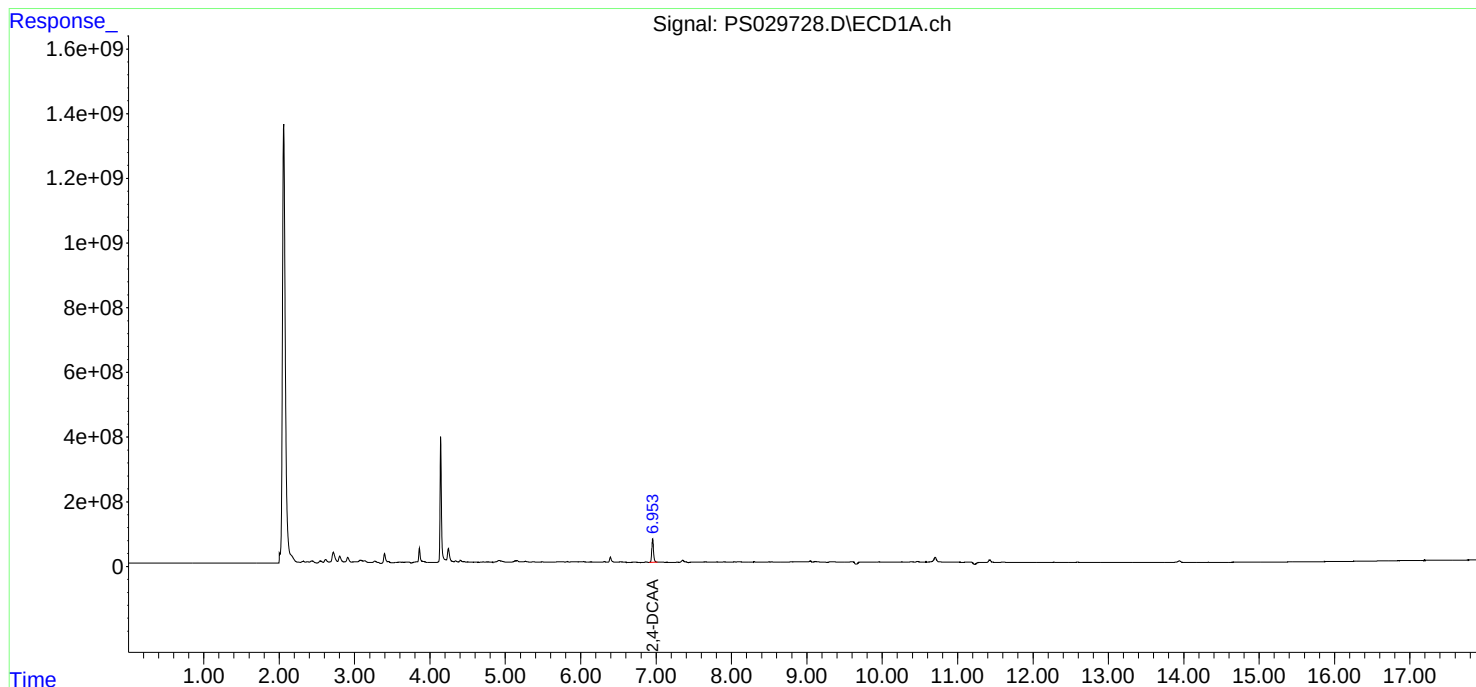
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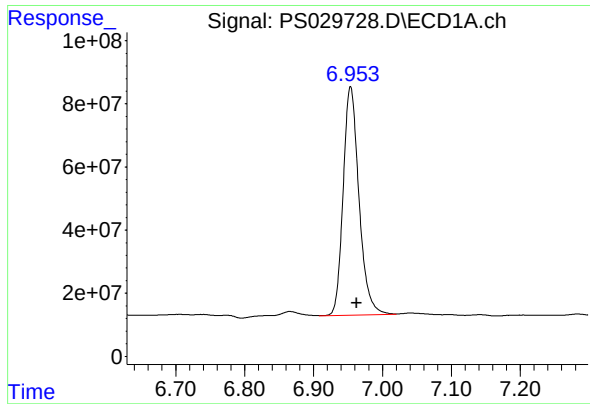
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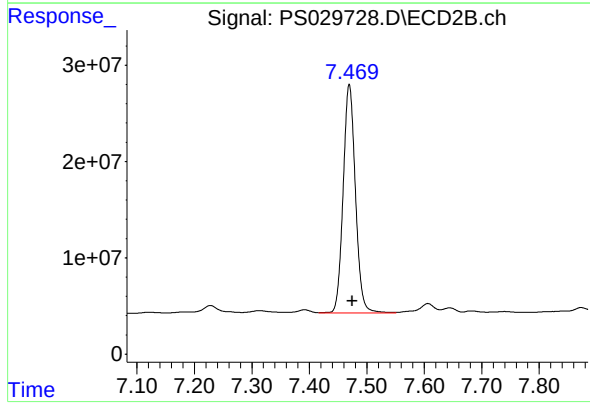
#4 2,4-DCAA

R.T.: 6.953 min  
Delta R.T.: -0.009 min  
Response: 1156861739  
Conc: 567.41 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB167511BL

Manual Integrations  
APPROVED

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#4 2,4-DCAA

R.T.: 7.470 min  
Delta R.T.: -0.005 min  
Response: 351449946  
Conc: 515.69 ng/ml