

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120925\  
 Data File : PS032661.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Dec 2025 19:30  
 Operator : AR\AJ  
 Sample : Q3801-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 SOIL#1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 10 02:15:55 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120925.M  
 Quant Title : 8080.M  
 QLast Update : Tue Dec 09 16:35:46 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               | 7.008 | 7.367 | 435.8E6 | 315.0E6 | 79.268 | 63.880 |

Target Compounds

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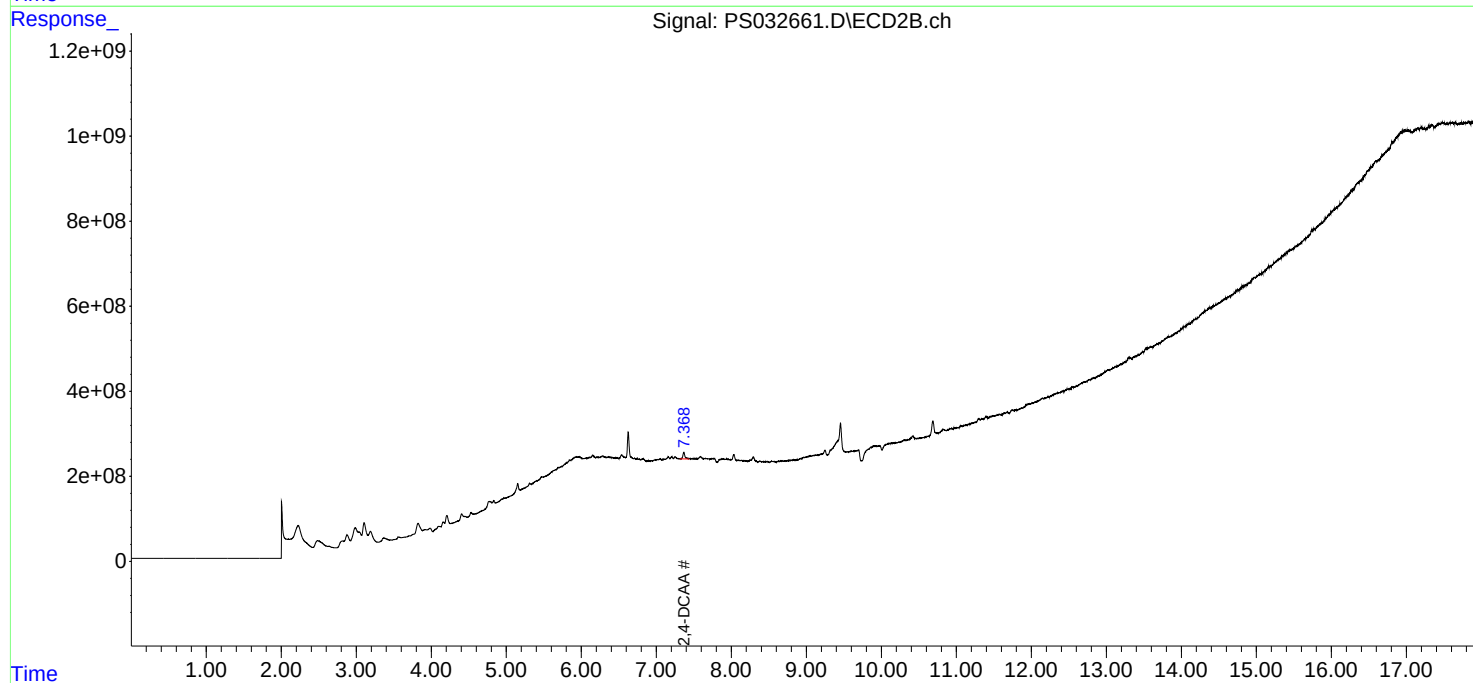
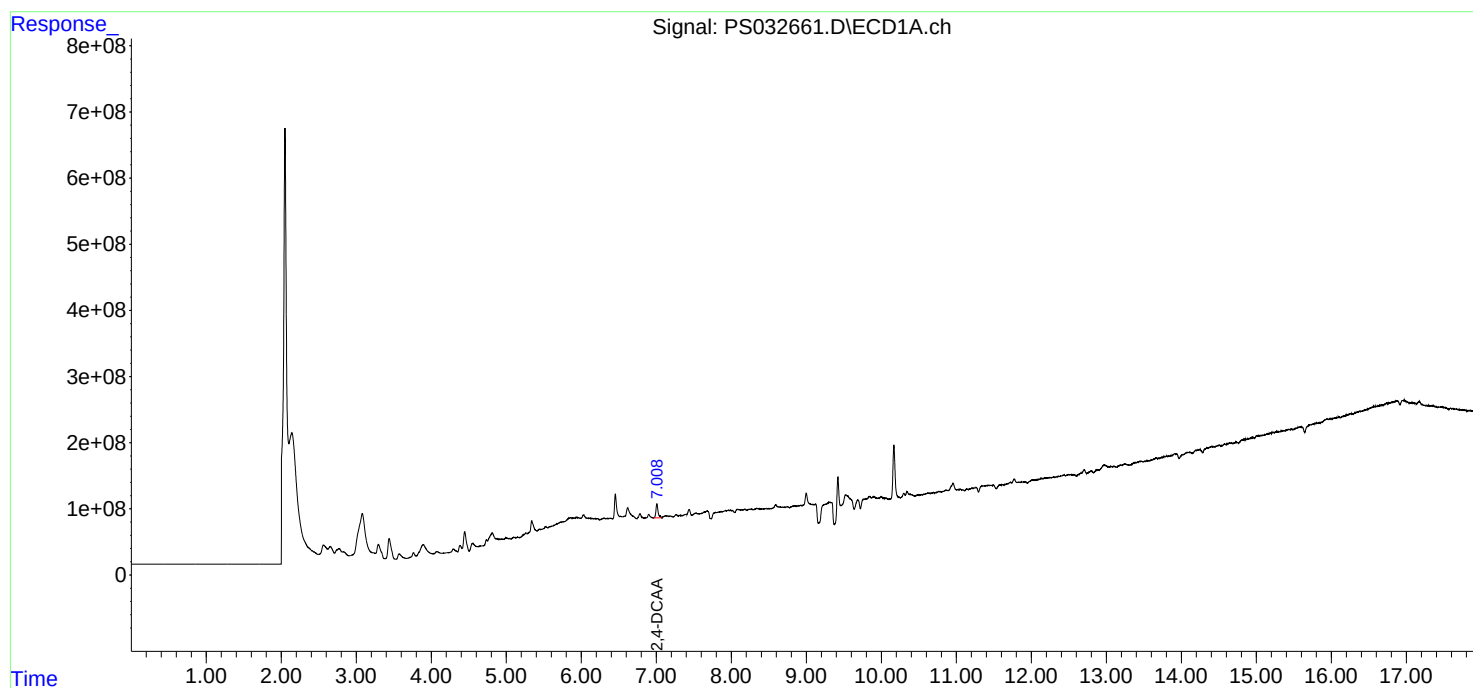
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

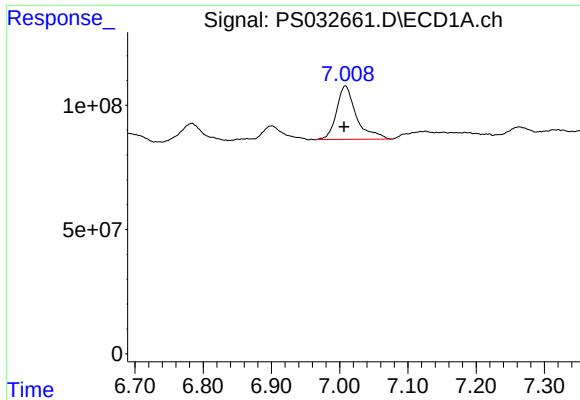
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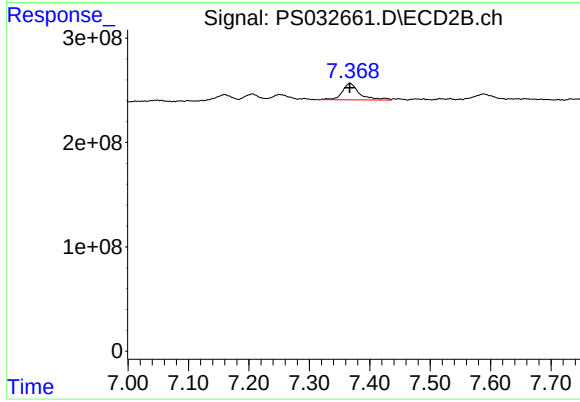




#4 2,4-DCAA

R.T.: 7.008 min  
Delta R.T.: 0.002 min  
Response: 435799571  
Conc: 79.27 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
SOIL#1



#4 2,4-DCAA

R.T.: 7.367 min  
Delta R.T.: 0.000 min  
Response: 314967969  
Conc: 63.88 ng/ml