

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040425\  
 Data File : PS029711.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Apr 2025 12:49  
 Operator : AR\AJ  
 Sample : Q1680-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-4

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/07/2025  
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 22:48:07 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               | 6.954 | 7.470 | 1005.5E6 | 300.2E6 | 493.160m | 440.523 |

Target Compounds

-----

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040425\  
Data File : PS029711.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Apr 2025 12:49  
Operator : AR\AJ  
Sample : Q1680-01  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

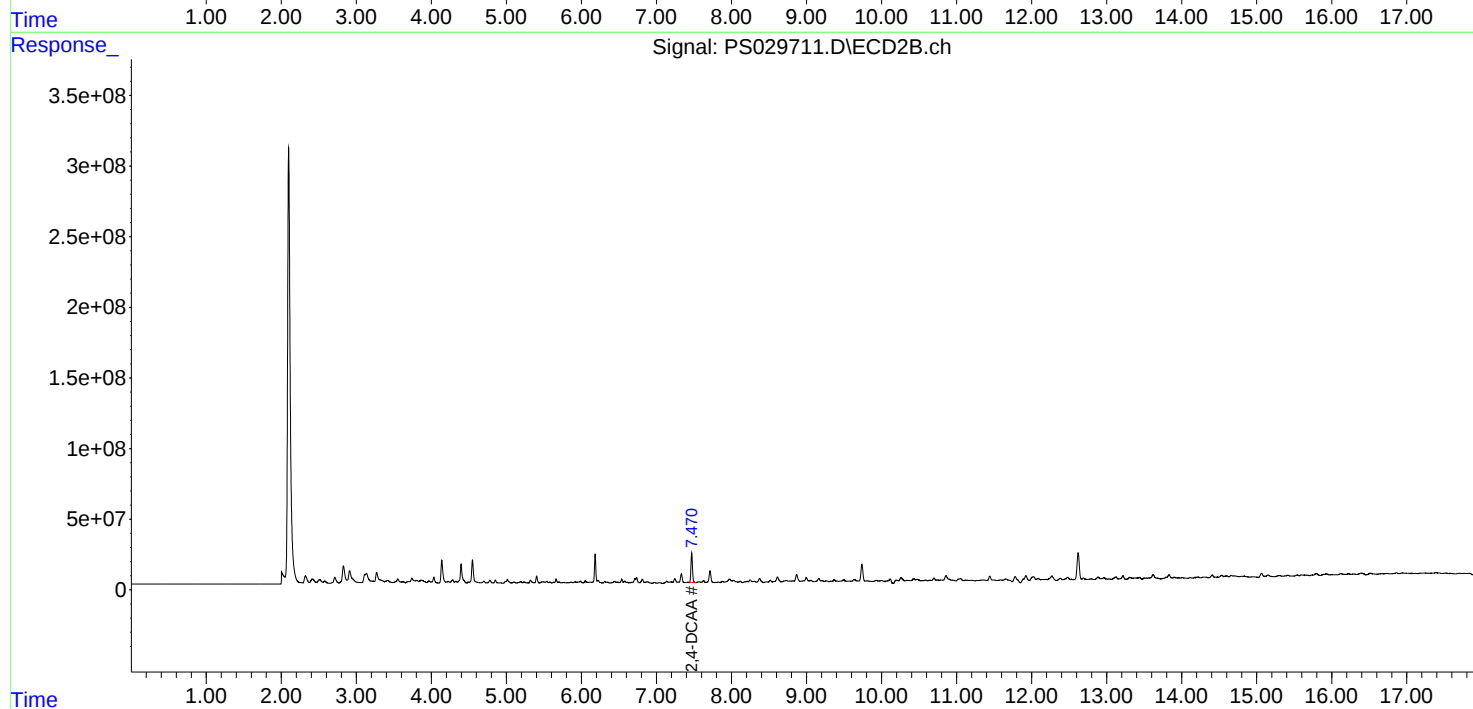
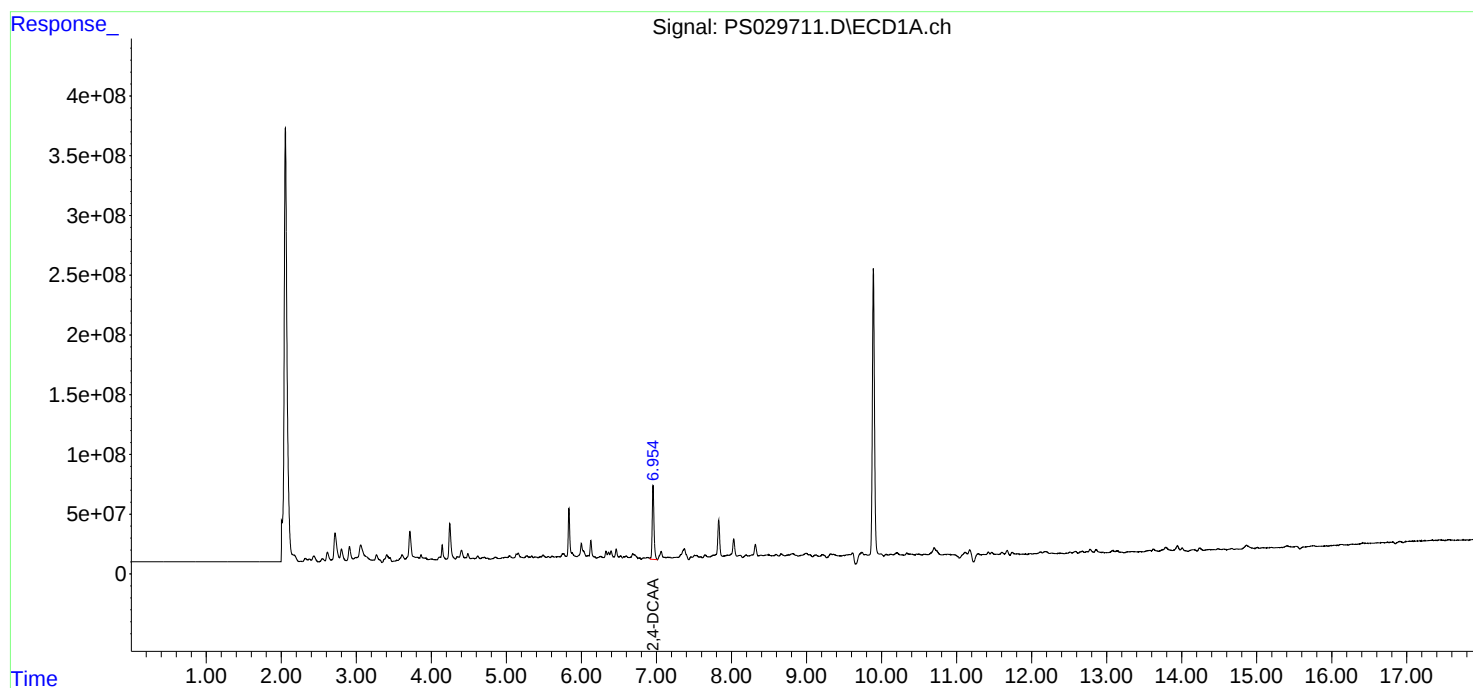
Instrument :  
ECD\_S  
ClientSampleId :  
TP-4

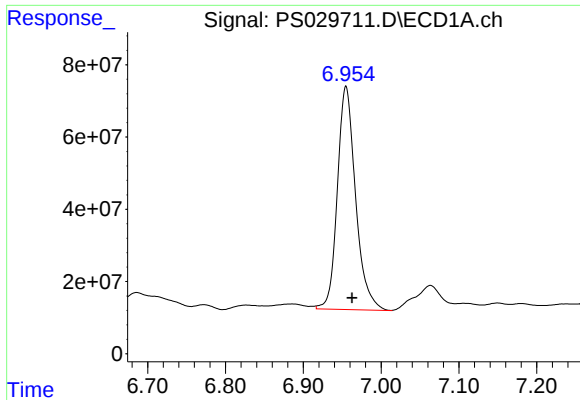
Manual Integrations  
APPROVED

Reviewed By : Abdul Mirza 04/07/2025  
Supervised By : mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 04 22:48:07 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





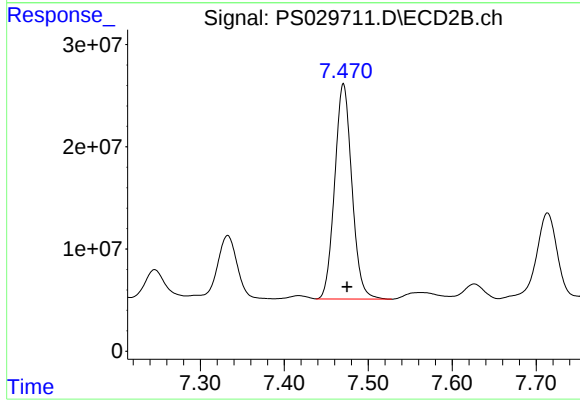
#4 2,4-DCAA

R.T.: 6.954 min  
Delta R.T.: -0.008 min  
Response: 1005468767  
Conc: 493.16 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-4

Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 04/07/2025  
Supervised By :mohammad ahmed 04/09/2025



#4 2,4-DCAA

R.T.: 7.470 min  
Delta R.T.: -0.004 min  
Response: 300222056  
Conc: 440.52 ng/ml