

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051425\  
 Data File : PS030218.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2025 07:25  
 Operator : AR\AJ  
 Sample : Q2017-05  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 MH-J

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 05/15/2025  
 Supervised By :mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 07:47:52 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051225.M  
 Quant Title : 8080.M  
 QLast Update : Mon May 12 14:29:24 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 | 6.933 | 7.452 | 949.8E6 | 231.9E6 | 333.510m | 289.766m |
|------|----------|-------|-------|---------|---------|----------|----------|

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051425\  
Data File : PS030218.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 May 2025 07:25  
Operator : AR\AJ  
Sample : Q2017-05  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

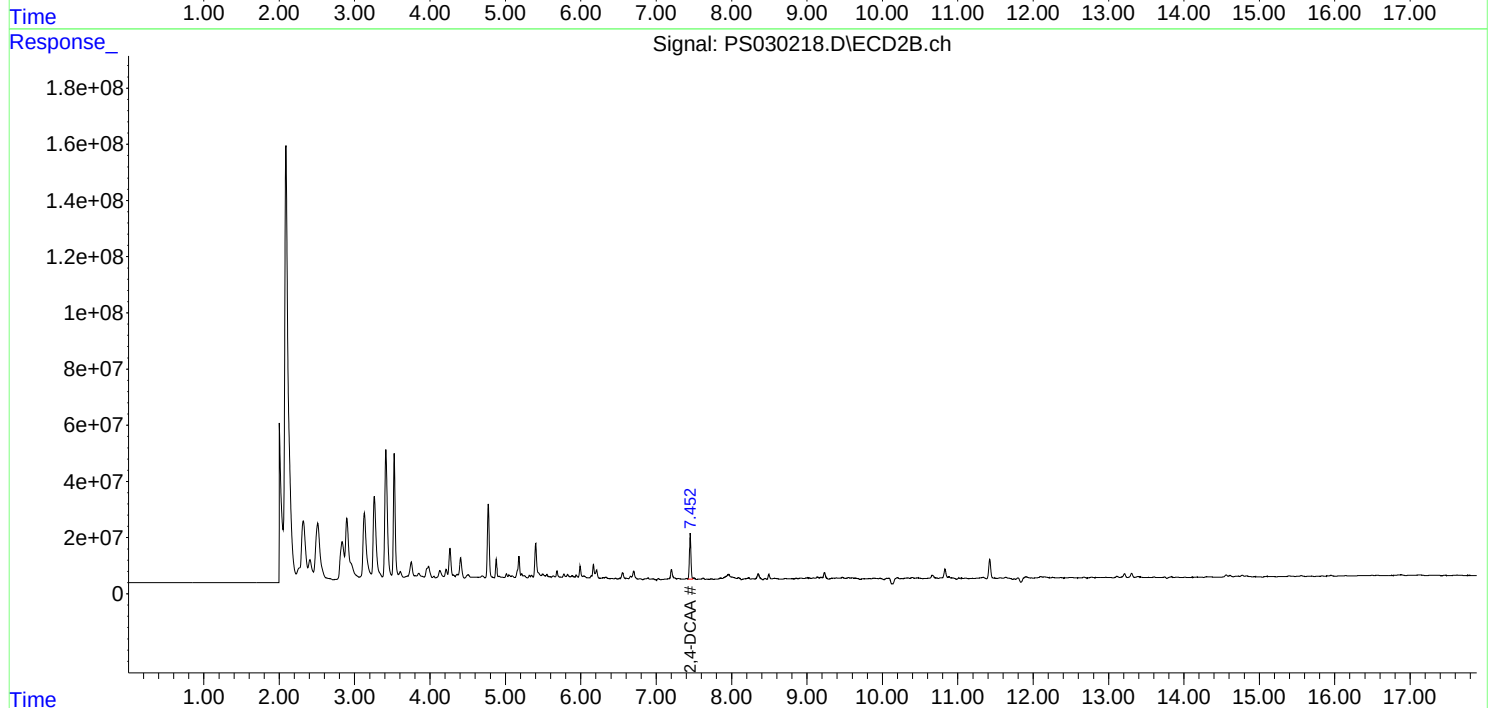
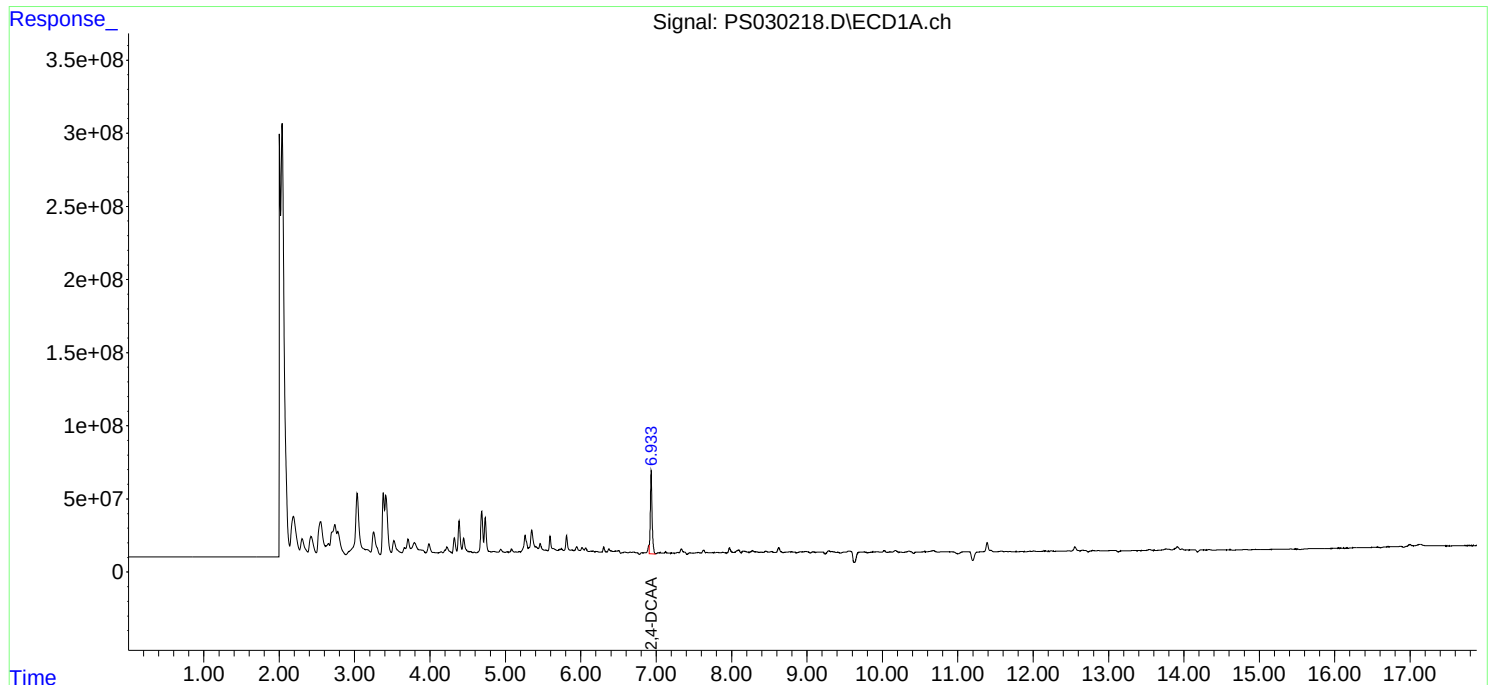
Instrument :  
ECD\_S  
ClientSampleId :  
MH-J

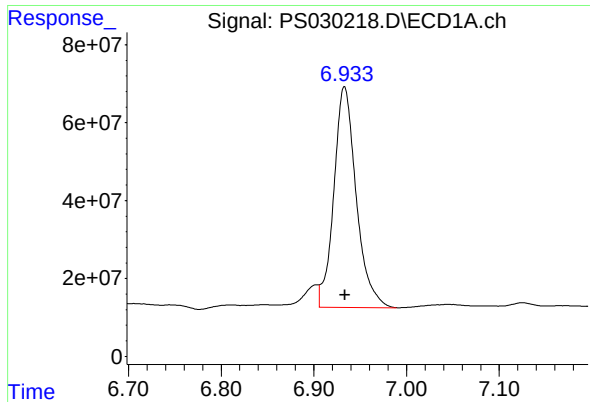
Manual Integrations  
APPROVED

Reviewed By : Abdul Mirza 05/15/2025  
Supervised By : mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 15 07:47:52 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051225.M  
Quant Title : 8080.M  
QLast Update : Mon May 12 14:29:24 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





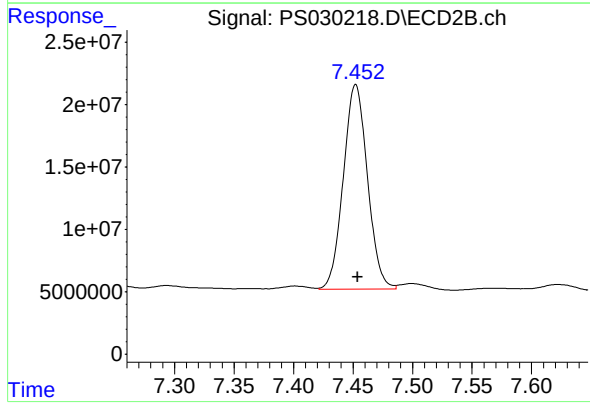
#4 2,4-DCAA

R.T.: 6.933 min  
Delta R.T.: 0.000 min  
Response: 949772603  
Conc: 333.51 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
MH-J

Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 05/15/2025  
Supervised By :mohammad ahmed 05/20/2025



#4 2,4-DCAA

R.T.: 7.452 min  
Delta R.T.: -0.002 min  
Response: 231871775  
Conc: 289.77 ng/ml m