

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100324\  
 Data File : PS027832.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Oct 2024 00:11  
 Operator : AR\AJ  
 Sample : P4254-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 MH-147-SLUDGE

Manual Integrations  
 APPROVED

Reviewed By : Abdul  
 Mirza

10/04/2024  
 Supervised By : Ankita  
 Jodhani

10/04/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 05:40:53 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091224.M  
 Quant Title : 8080.M  
 QLast Update : Sat Sep 14 02:36:56 2024  
 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

| Compound                    | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-------|-------|---------|----------|--------|---------|
| -----                       |       |       |         |          |        |         |
| System Monitoring Compounds |       |       |         |          |        |         |
| 4) S 2,4-DCAA               | 7.098 | 7.622 | 169.5E6 | 53223731 | 68.133 | 53.705m |

Target Compounds

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

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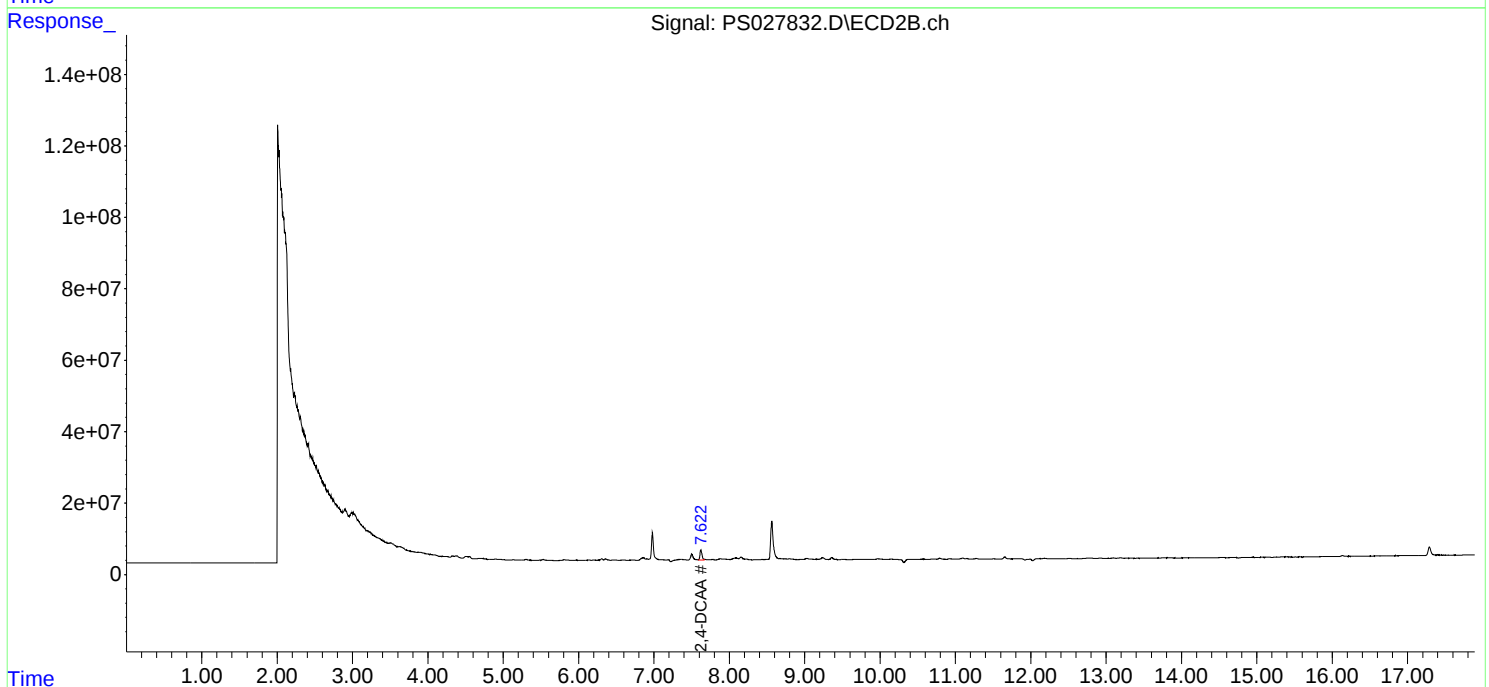
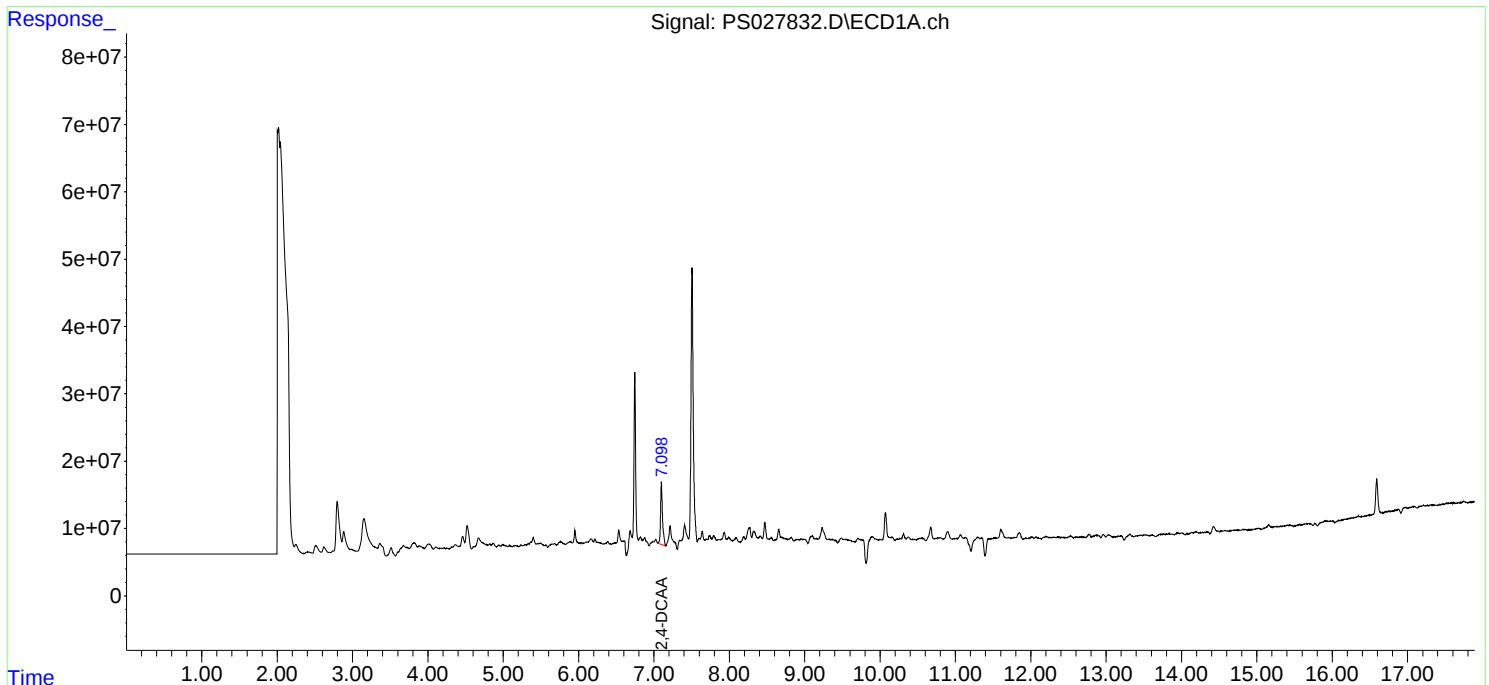
Reviewed By :Abdul  
Mirza

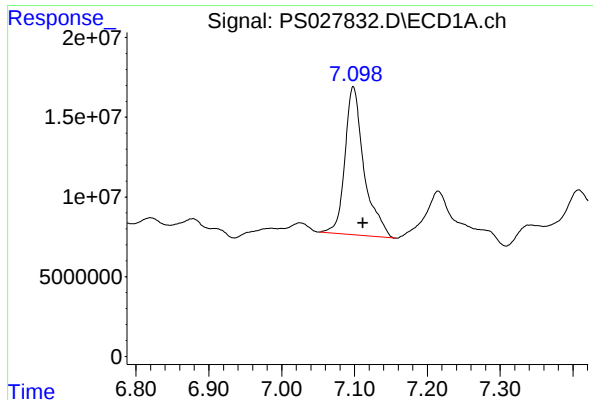
10/04/2024  
Supervised By :Ankita  
Jodhani

10/04/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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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





#4 2,4-DCAA

R.T.: 7.098 min  
Delta R.T.: -0.013 min  
Response: 169486894  
Conc: 68.13 ng/ml

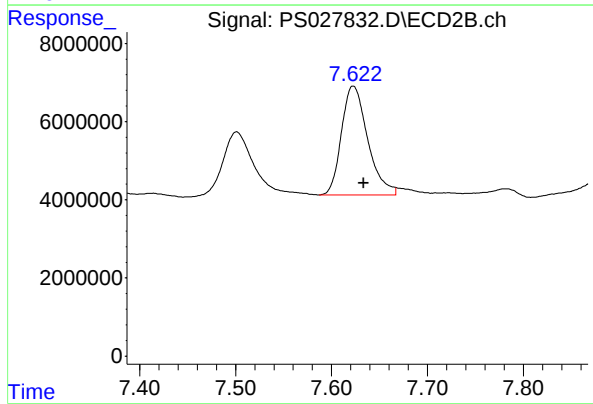
Instrument :  
ECD\_S  
ClientSampleId :  
MH-147-SLUDGE

Manual Integrations  
APPROVED

Reviewed By :Abdul  
Mirza

10/04/2024  
Supervised By :Ankita  
Jodhani

10/04/2024



#4 2,4-DCAA

R.T.: 7.622 min  
Delta R.T.: -0.011 min  
Response: 53223731  
Conc: 53.71 ng/ml