

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062725\  
 Data File : PS030847.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2025 20:41  
 Operator : AR\AJ  
 Sample : Q2413-04  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-74

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 06/30/2025  
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 23:25:19 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061825.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 19 05:11:26 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               | 7.336 | 7.771 | 1231.0E6 | 590.0E6 | 335.008 | 550.426m# |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062725\  
Data File : PS030847.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Jun 2025 20:41  
Operator : AR\AJ  
Sample : Q2413-04  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

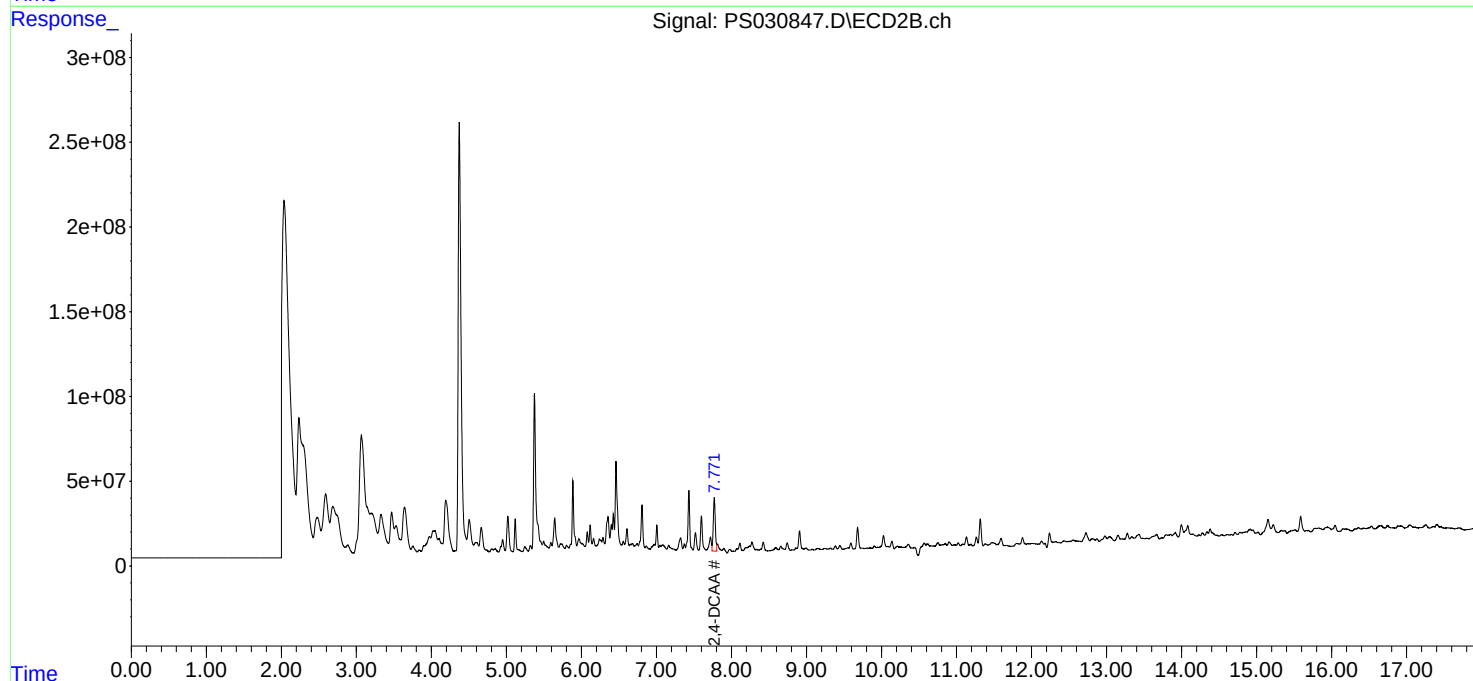
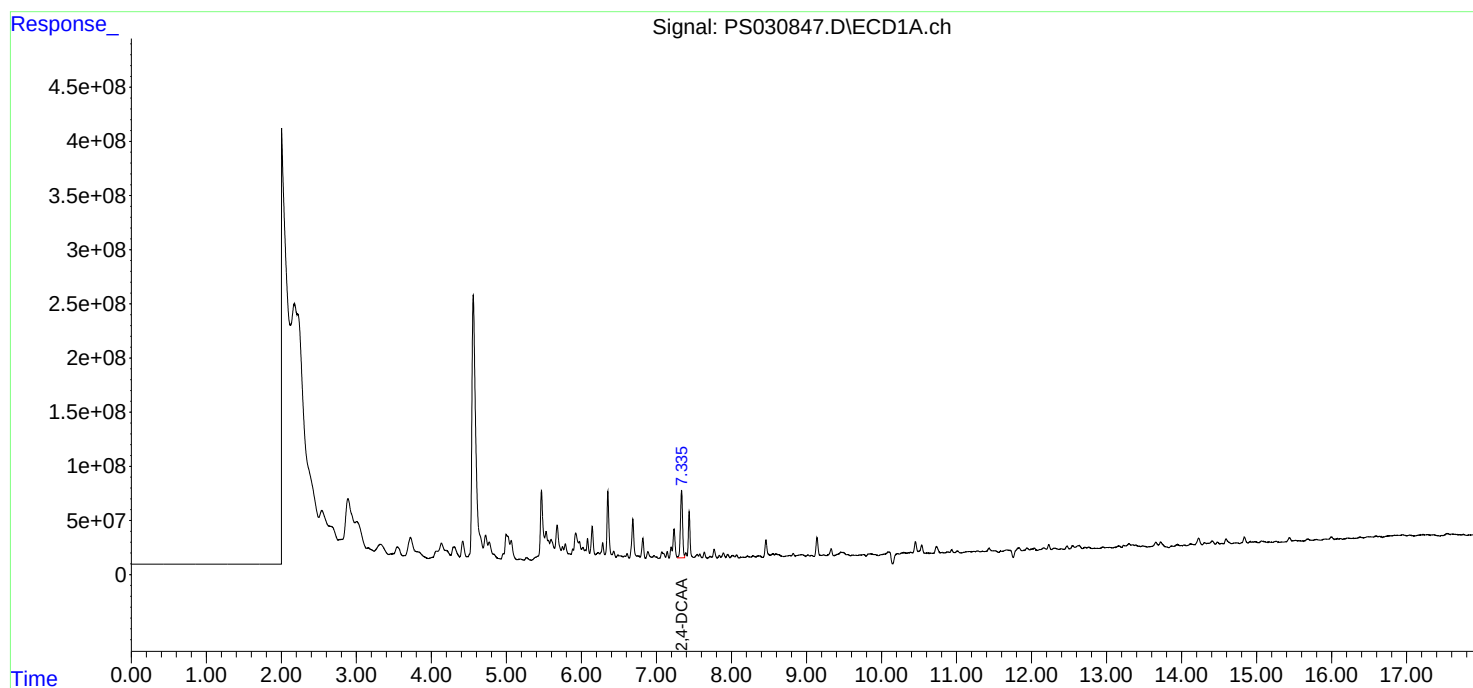
Instrument :  
ECD\_S  
ClientSampleId :  
TP-74

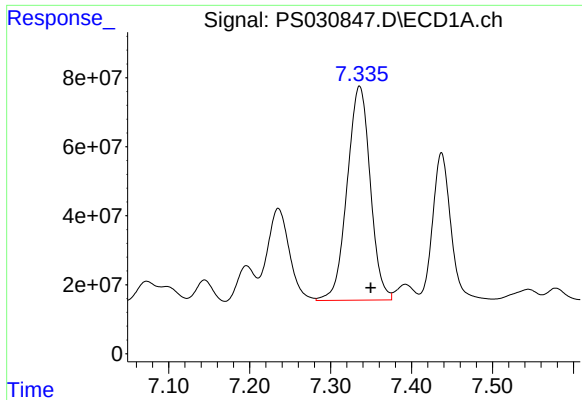
Manual Integrations  
APPROVED

Reviewed By : Abdul Mirza 06/30/2025  
Supervised By : mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 27 23:25:19 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061825.M  
Quant Title : 8080.M  
QLast Update : Thu Jun 19 05:11:26 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





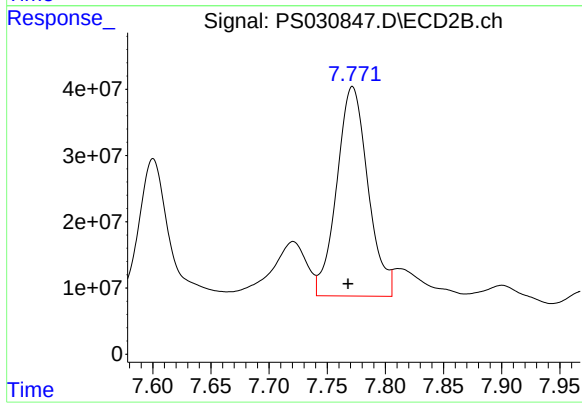
#4 2,4-DCAA

R.T.: 7.336 min  
Delta R.T.: -0.014 min  
Response: 1230952235  
Conc: 335.01 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-74

Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 06/30/2025  
Supervised By :mohammad ahmed 07/01/2025



#4 2,4-DCAA

R.T.: 7.771 min  
Delta R.T.: 0.003 min  
Response: 590037224  
Conc: 550.43 ng/ml m