

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 18:13
 Operator : AR\AJ
 Sample : P2930-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/24/2024
 Supervised By : Ankita Jodhani 06/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:04:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
4) S 2,4-DCAA	7.217	7.755	992.9E6	658.6E6	390.173	284.496m#
Target Compounds						
9) T 2,4-D	8.345	8.995	479.4E6	214.2E6	161.302	74.520m#

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

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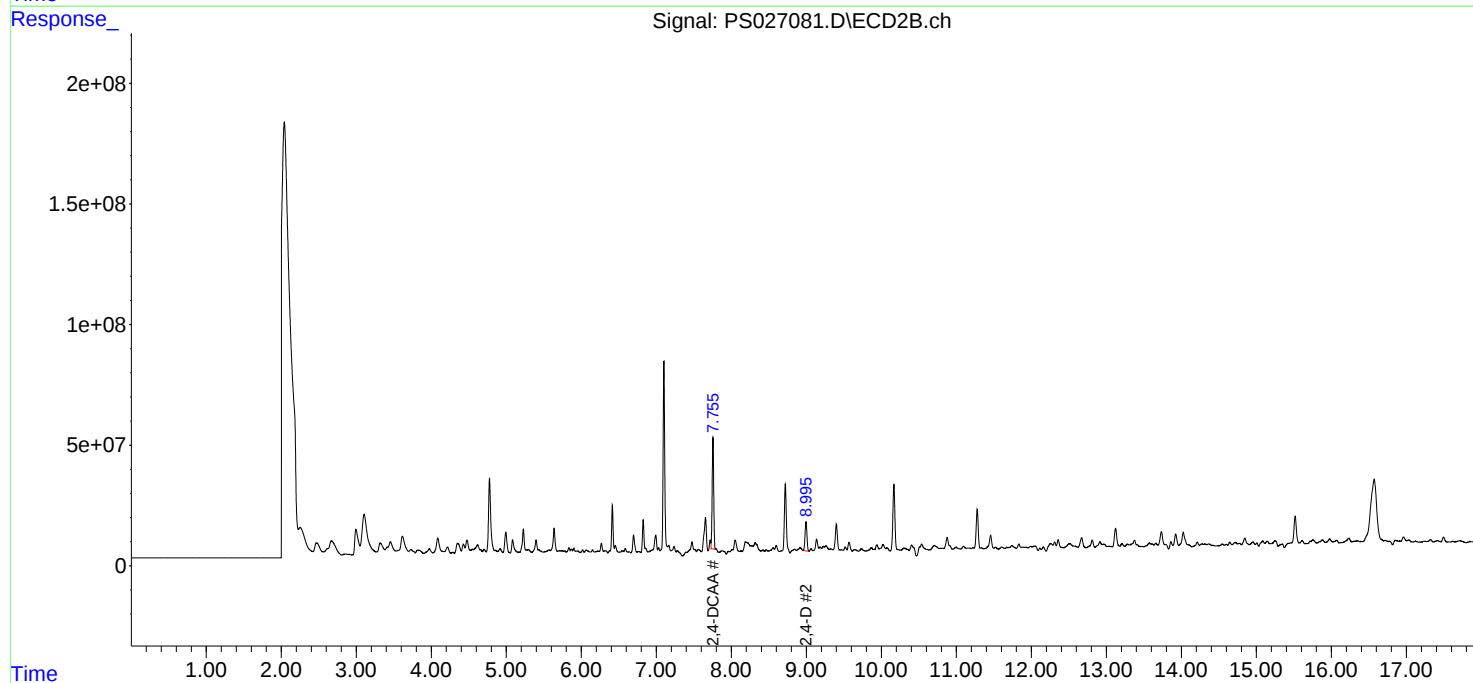
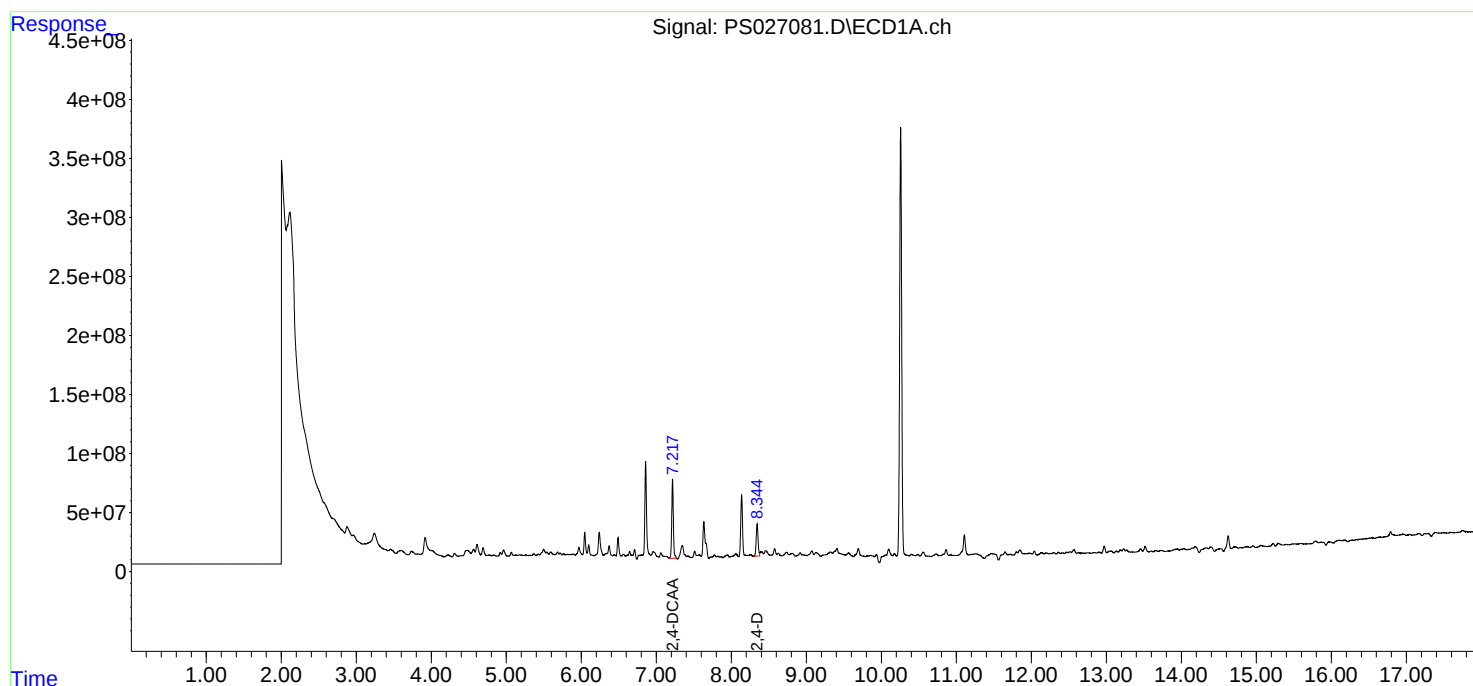
Instrument :
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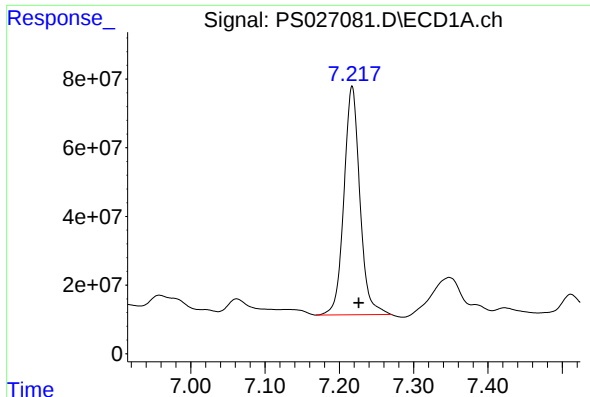
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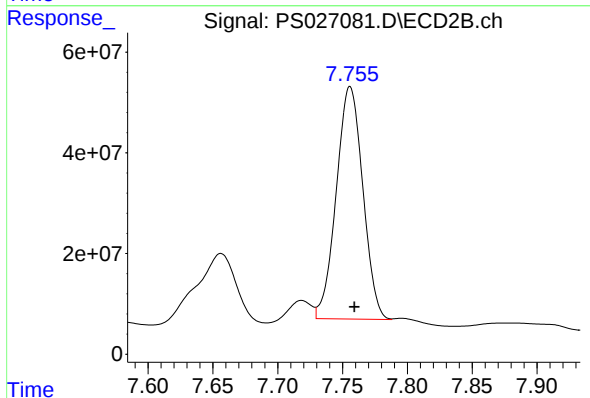
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.009 min
Response: 992935752
Conc: 390.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPE

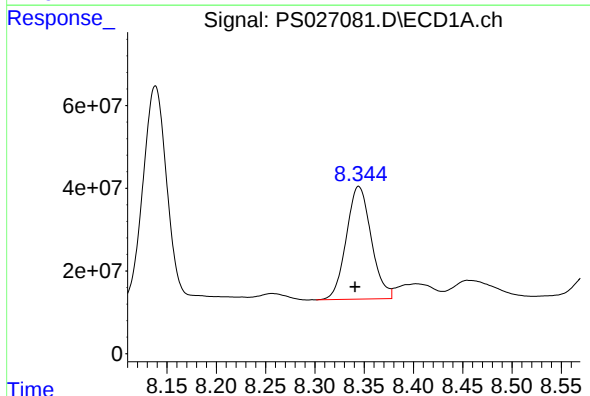
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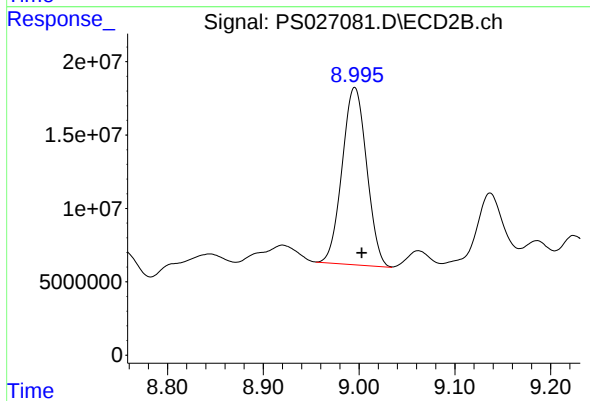
#4 2,4-DCAA

R.T.: 7.755 min
Delta R.T.: -0.004 min
Response: 658648693
Conc: 284.50 ng/ml m



#9 2,4-D

R.T.: 8.345 min
Delta R.T.: 0.004 min
Response: 479353689
Conc: 161.30 ng/ml



#9 2,4-D

R.T.: 8.995 min
Delta R.T.: -0.008 min
Response: 214241766
Conc: 74.52 ng/ml m