

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020525\
 Data File : PS029080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 17:05
 Operator : AR\AJ
 Sample : Q1280-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11984

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/06/2025
 Supervised By : Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:16:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.183	7.664	1517.7E6	315.3E6	560.058m	284.932 #
Target Compounds							
10) T	Pentachlo...	8.599	9.419	19717.0E6	9396.1E6	434.205	412.037

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

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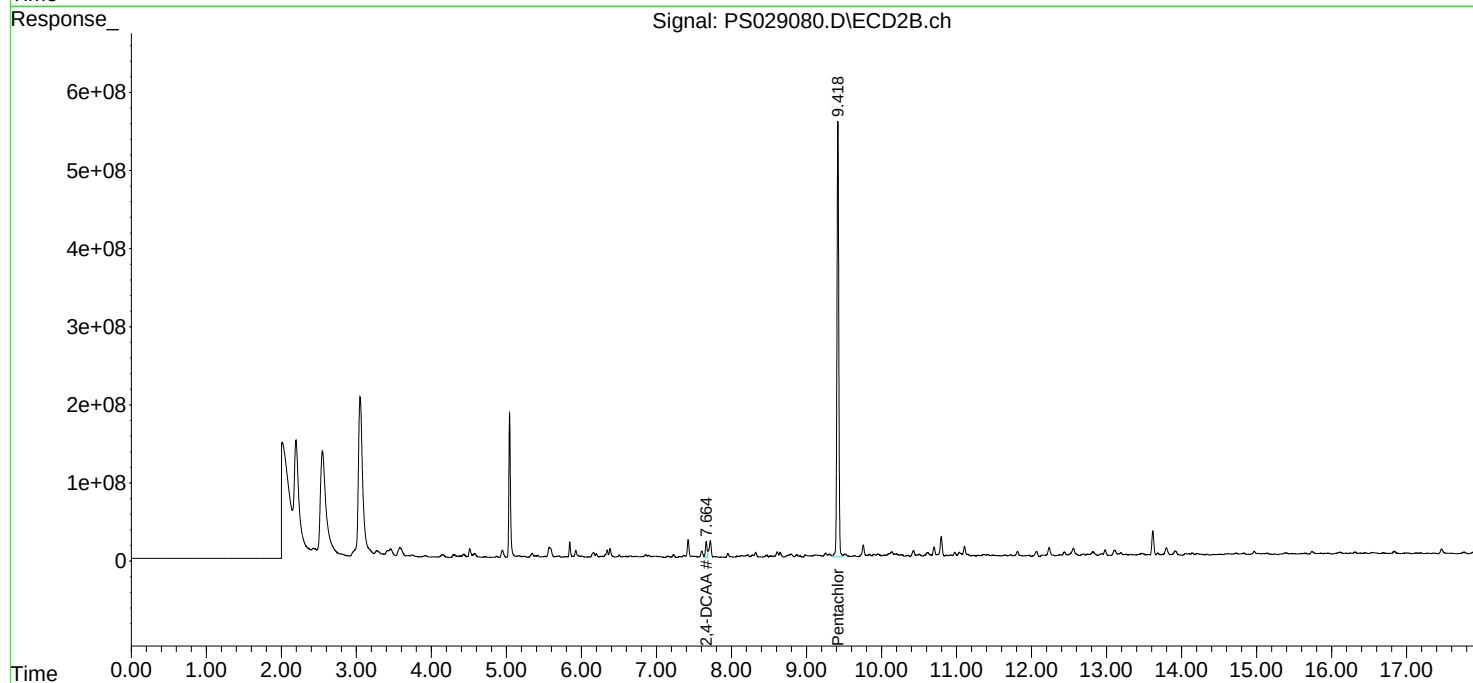
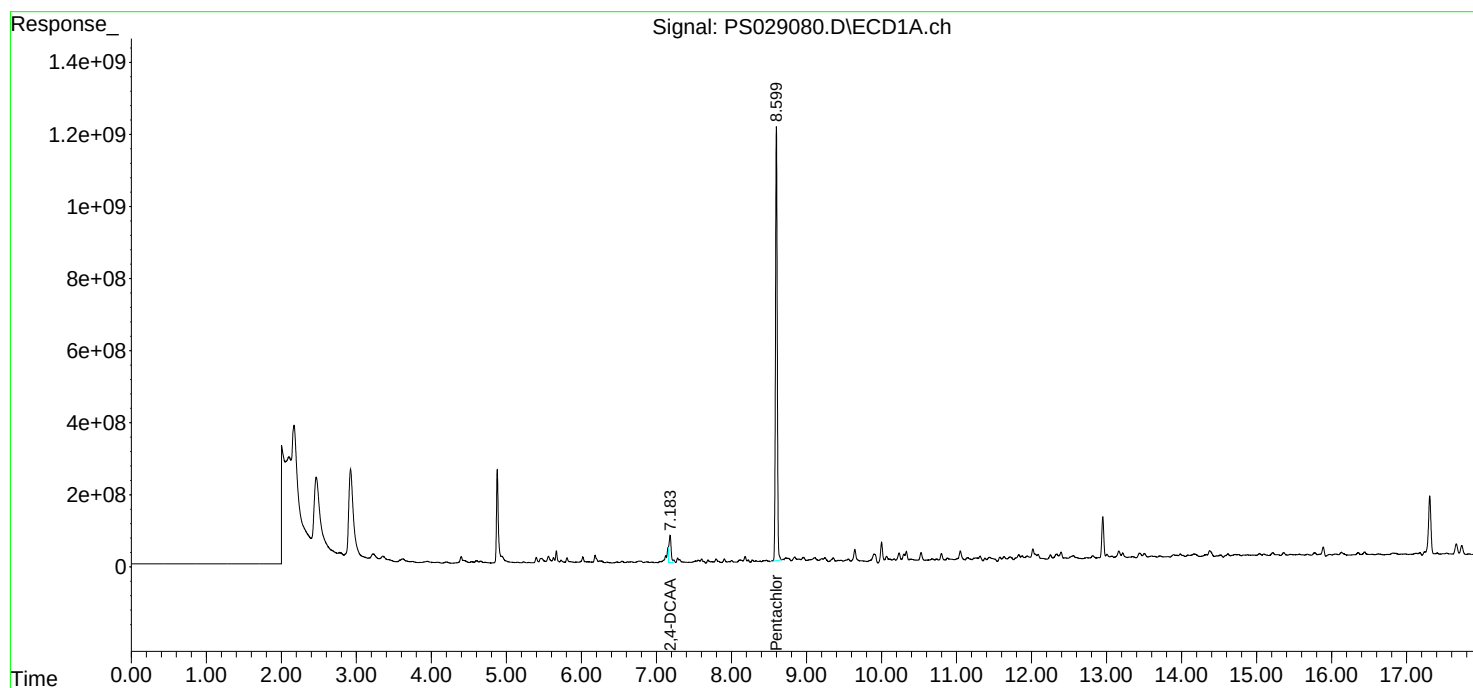
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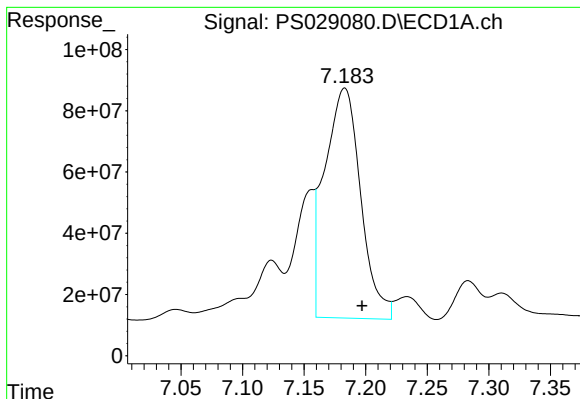
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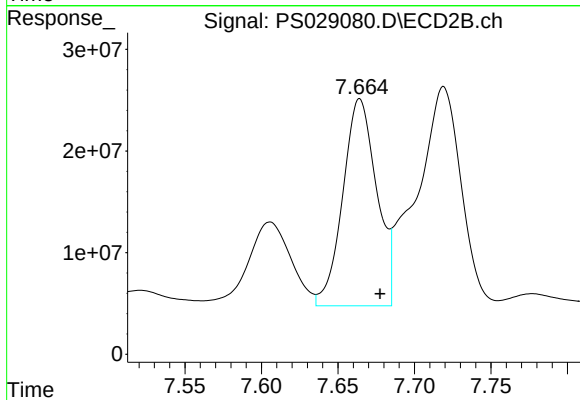
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.014 min
Response: 1517735101
Conc: 560.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11984

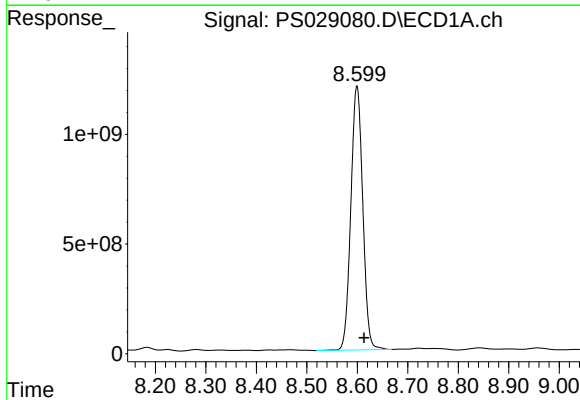
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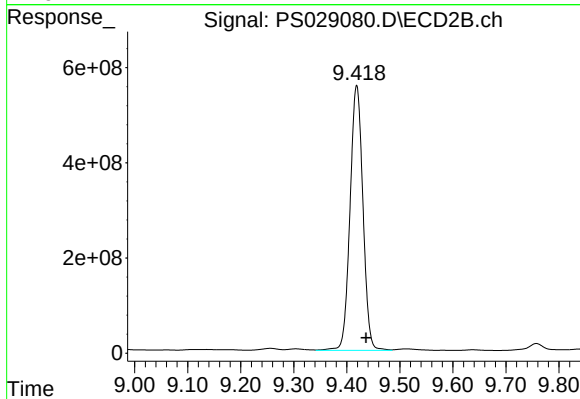
#4 2,4-DCAA

R.T.: 7.664 min
Delta R.T.: -0.013 min
Response: 315324613
Conc: 284.93 ng/ml



#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.014 min
Response: 19716980296
Conc: 434.21 ng/ml



#10 Pentachlorophenol

R.T.: 9.419 min
Delta R.T.: -0.018 min
Response: 9396125786
Conc: 412.04 ng/ml