

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032825\
 Data File : PS029569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 14:49
 Operator : AR\AJ
 Sample : Q1630-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-206

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/28/2025
 Supervised By :mohammad ahmed 04/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 15:53:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032825.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 27 12:24:58 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	7.110	7.534	2381.7E6	305.8E6	620.226m	354.203m#
Target Compounds							
10) T	Pentachlo...	8.508	9.255	10269.9E6	3230.2E6	172.835	145.539m

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

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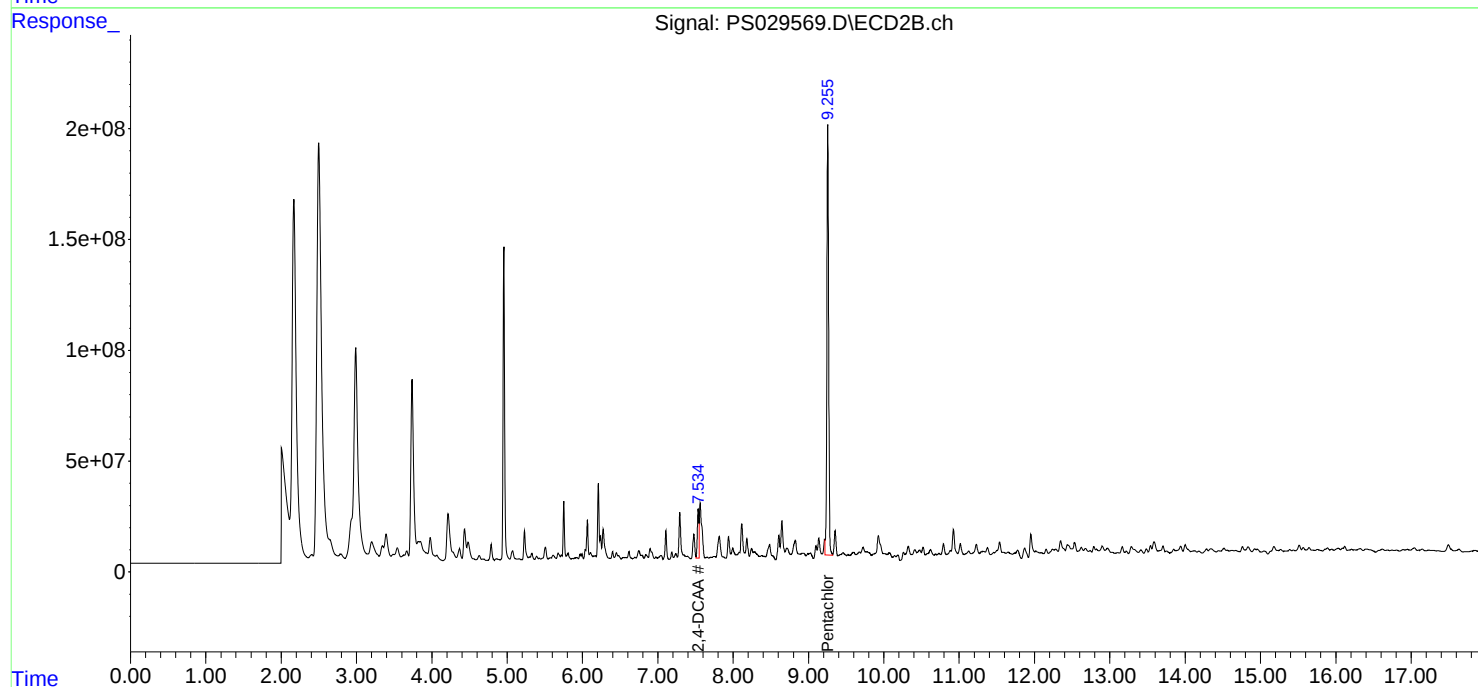
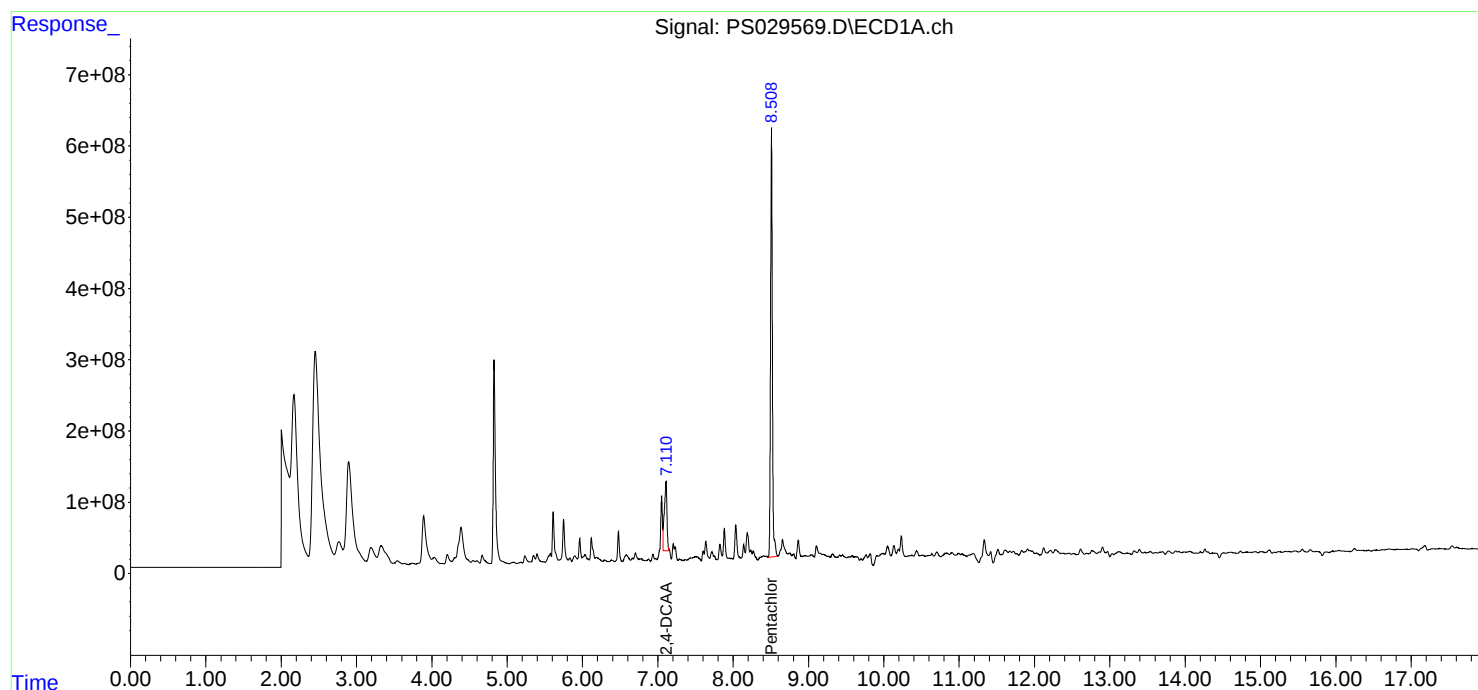
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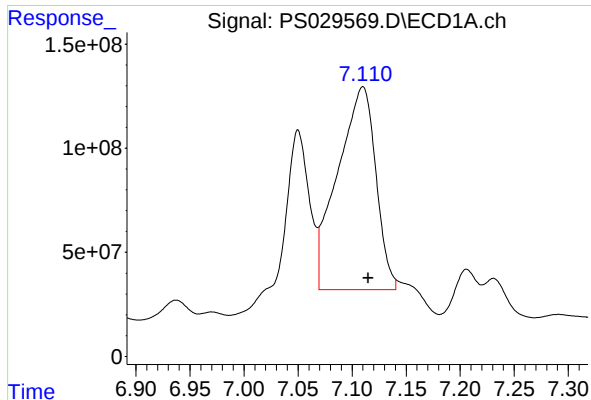
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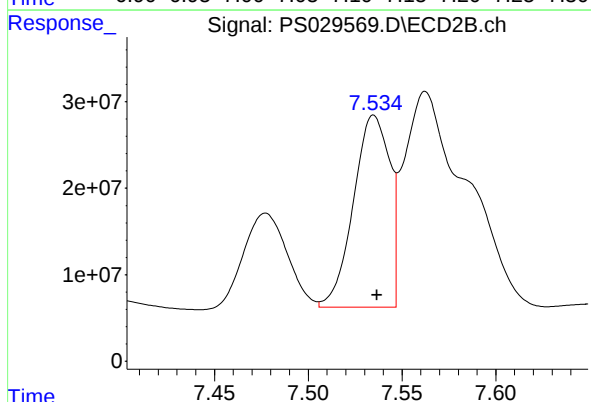
#4 2,4-DCAA

R.T.: 7.110 min
Delta R.T.: -0.005 min
Response: 2381728836
Conc: 620.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-206

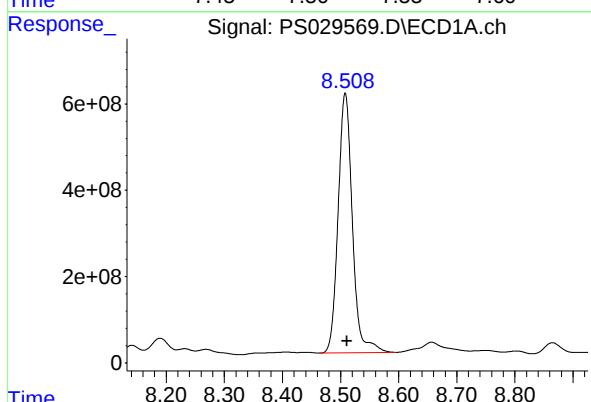
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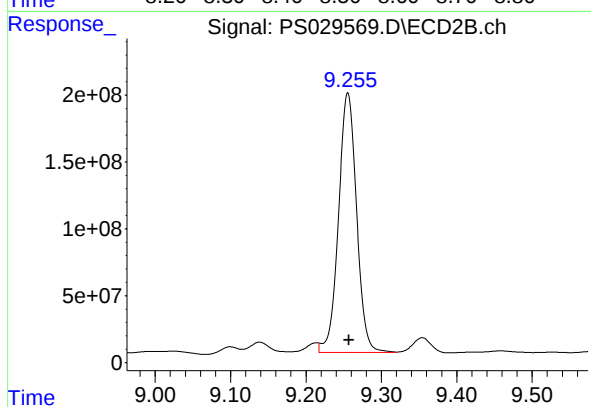
#4 2,4-DCAA

R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 305781950
Conc: 354.20 ng/ml m



#10 Pentachlorophenol

R.T.: 8.508 min
Delta R.T.: -0.003 min
Response: 10269867147
Conc: 172.84 ng/ml



#10 Pentachlorophenol

R.T.: 9.255 min
Delta R.T.: -0.002 min
Response: 3230203060
Conc: 145.54 ng/ml m