

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091924\
 Data File : PS027728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 17:46
 Operator : AR\AJ
 Sample : P4085-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/20/2024
 Supervised By :Ankita Jodhani 09/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:06:03 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 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	7.109	7.631	775.4E6	280.6E6	311.708	283.151
Target Compounds							
10) T	Pentachlo...	8.485	9.374	3102.1E6	1087.3E6	85.291	65.770m

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

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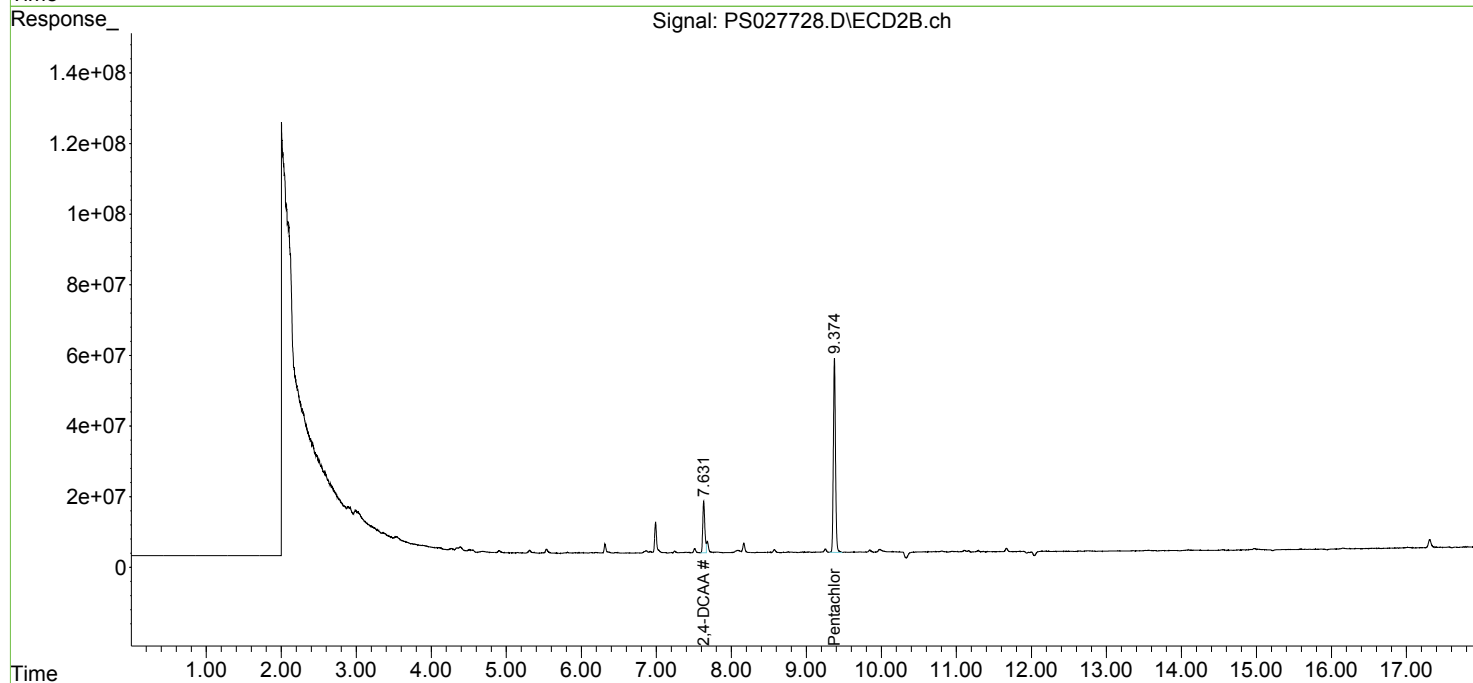
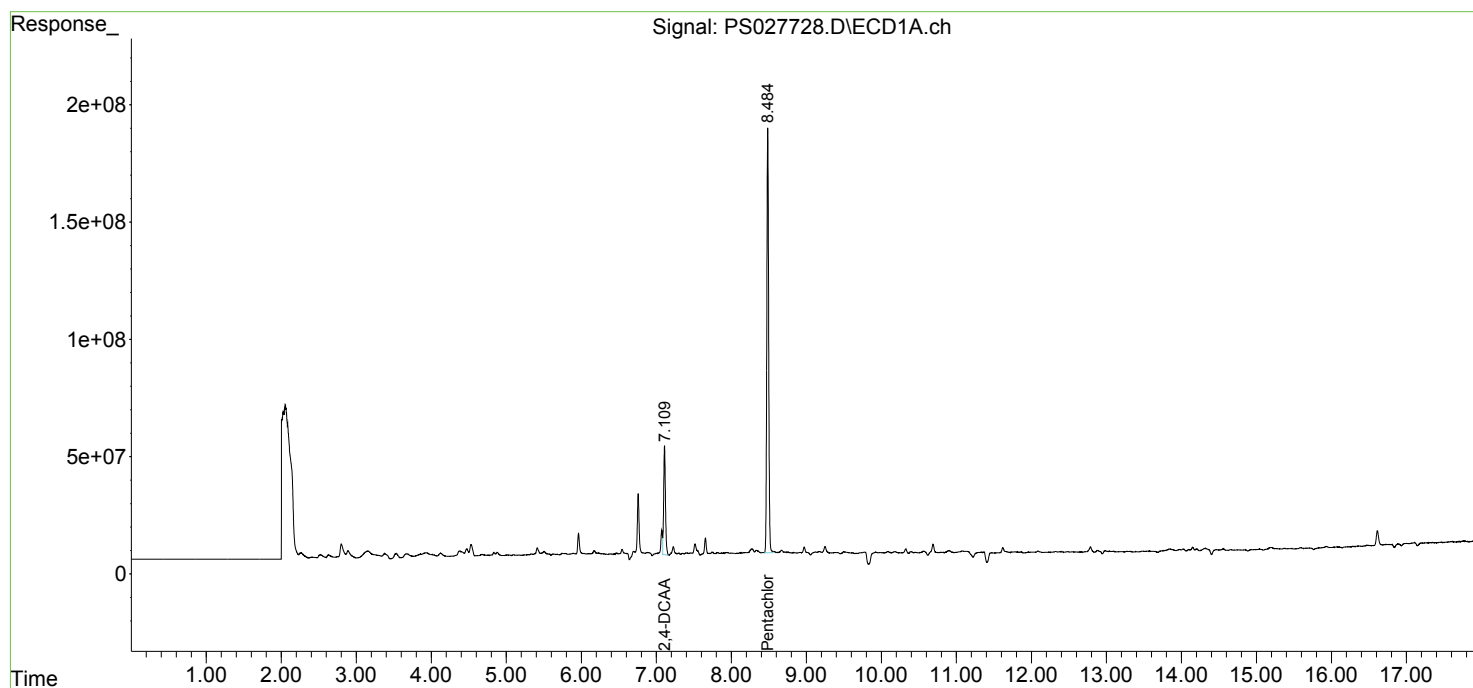
Instrument :
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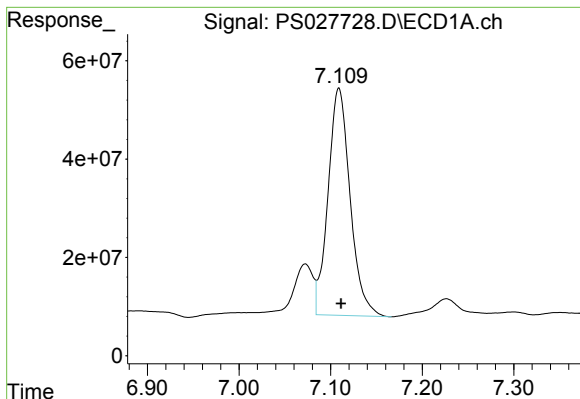
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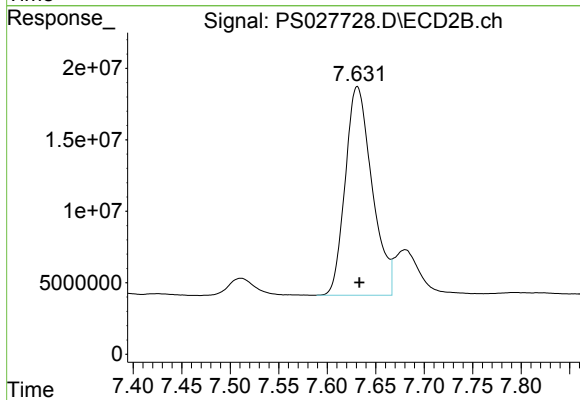
#4 2,4-DCAA

R.T.: 7.109 min
Delta R.T.: -0.002 min
Response: 775406136
Conc: 311.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2

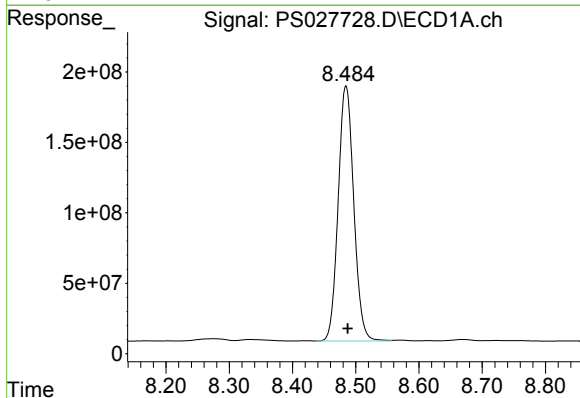
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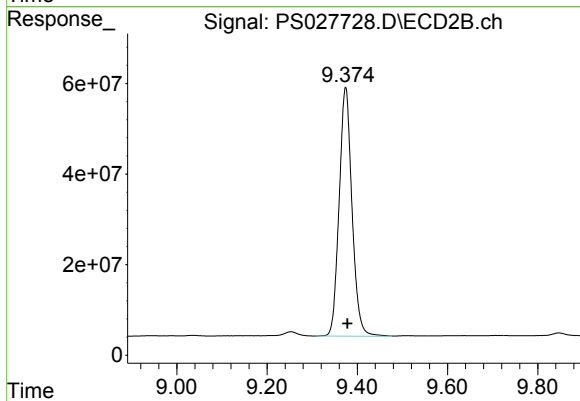
#4 2,4-DCAA

R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 280612597
Conc: 283.15 ng/ml



#10 Pentachlorophenol

R.T.: 8.485 min
Delta R.T.: -0.003 min
Response: 3102129238
Conc: 85.29 ng/ml



#10 Pentachlorophenol

R.T.: 9.374 min
Delta R.T.: -0.004 min
Response: 1087337393
Conc: 65.77 ng/ml m