

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 08:54
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 11:14:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.932	7.450	1313.2E6	357.8E6	461.131	447.165
Target Compounds							
1) T	Dalapon	2.422	2.566f	17618575	18030152	3.584	8.877 #
3) T	4-Nitroph...	6.729	0.000	6510228	0	3.152	N.D. #
5) T	DICAMBA	7.159f	7.619	-43211	4679476	N.D.	<MDL
7) T	MCPA	7.463f	7.943f	562317	66322366	<MDL	25.144 #
8) T	DICHLORPROP	7.792	0.000	2525852	0	<MDL	N.D. #
10) T	Pentachlo...	8.249f	0.000	17950998	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.876f	0.000	2840036	0	<MDL	N.D. #
12) T	2,4,5-T	9.093f	9.971f	4800810	2506808	<MDL	<MDL #
13) T	2,4-DB	9.729f	0.000	342149	0	<MDL	N.D. #
14) T	DINOSEB	10.836	0.000	2263483	0	<MDL	N.D. #
15) T	Picloram	10.666	11.899	48559815	10086259	2.271	<MDL #
16) T	DCPA	11.140	11.899	3999823	10086259	<MDL	<MDL #

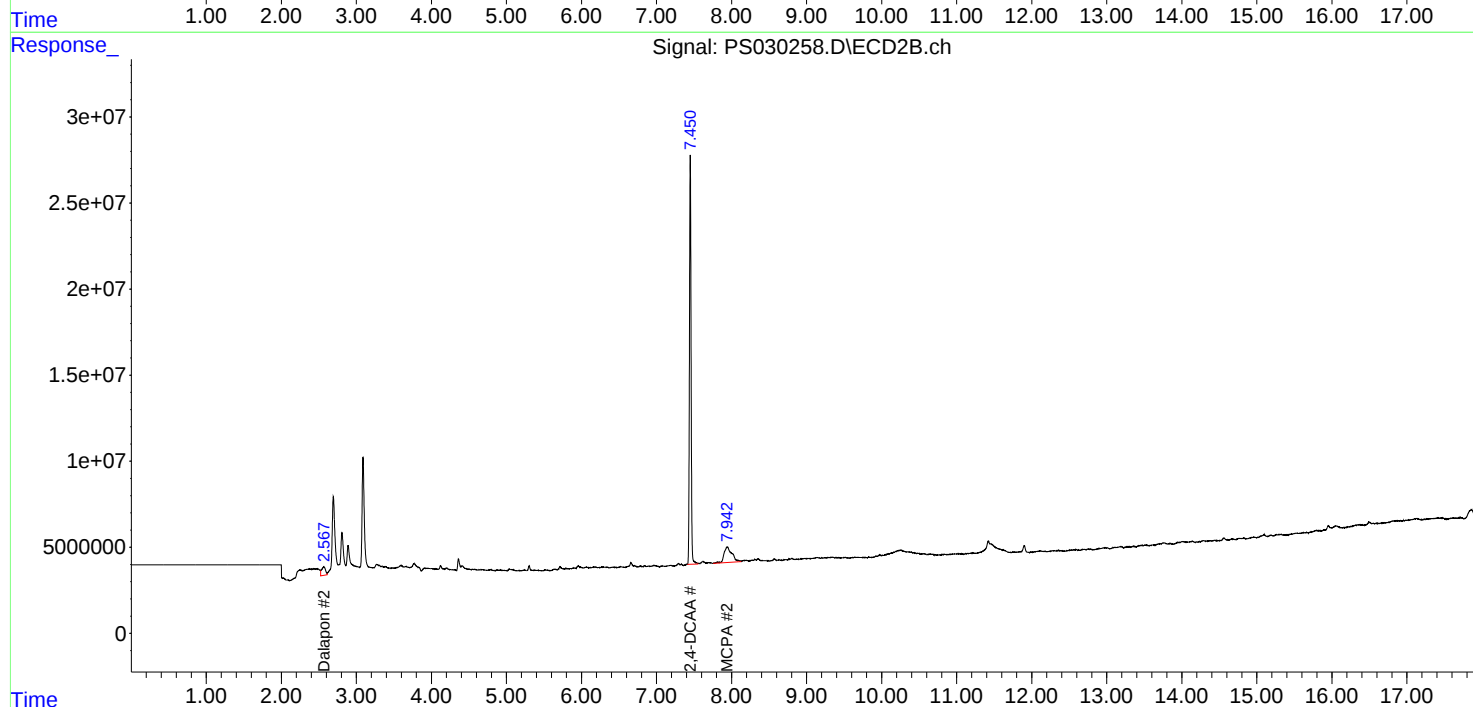
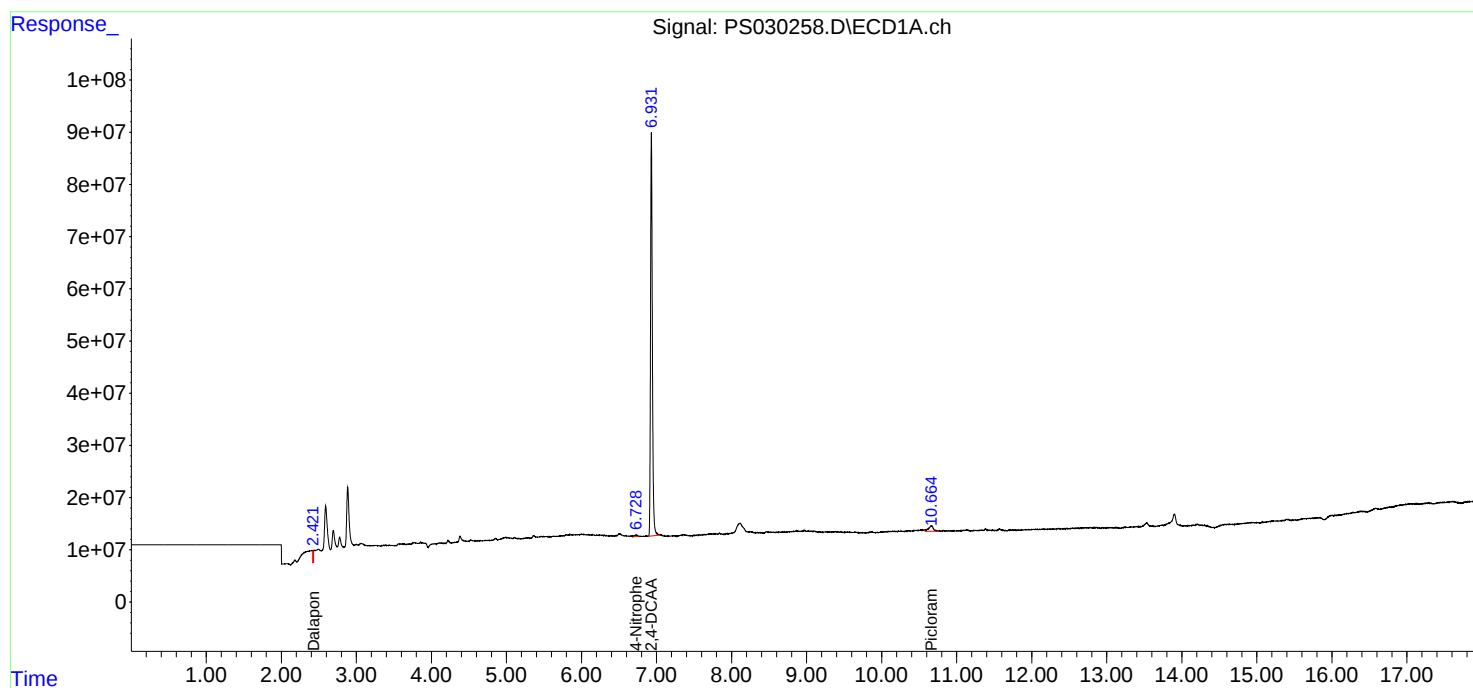
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

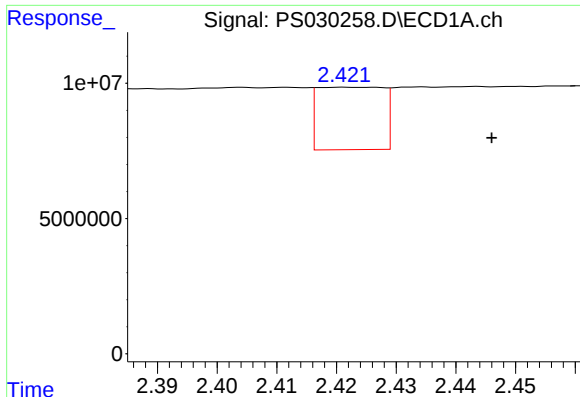
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

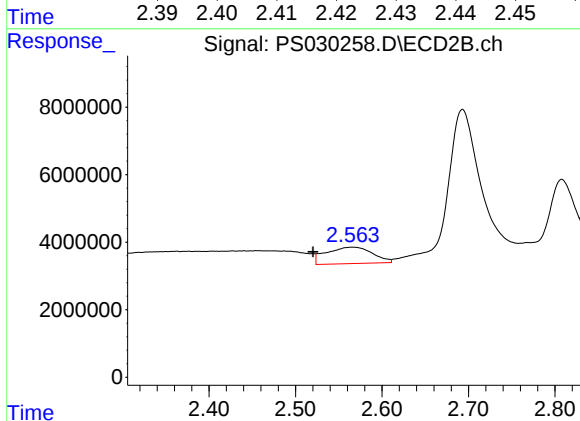




#1 Dalapon

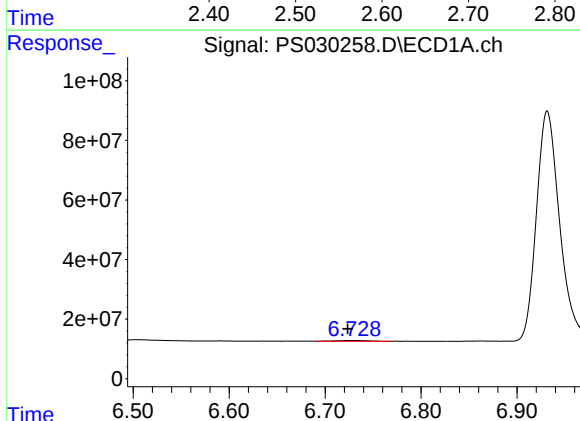
R.T.: 2.422 min
Delta R.T.: -0.024 min
Response: 17618575
Conc: 3.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



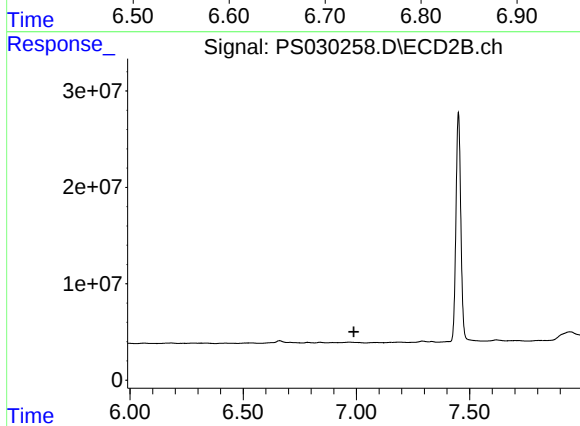
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: 0.045 min
Response: 18030152
Conc: 8.88 ng/ml



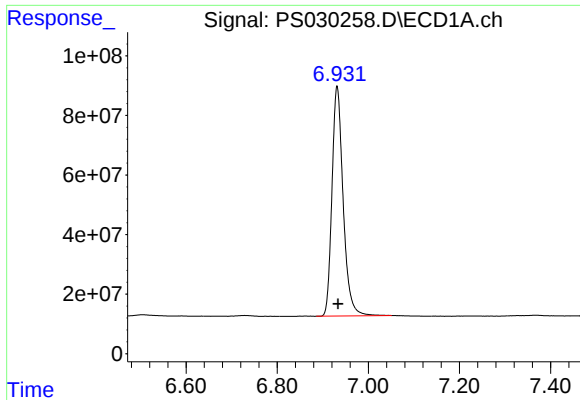
#3 4-Nitrophenol

R.T.: 6.729 min
Delta R.T.: 0.005 min
Response: 6510228
Conc: 3.15 ng/ml



#3 4-Nitrophenol

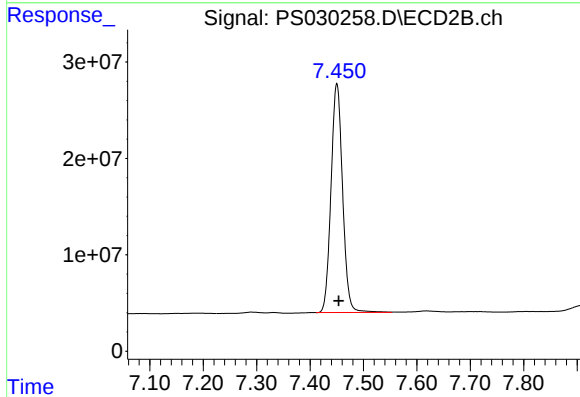
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

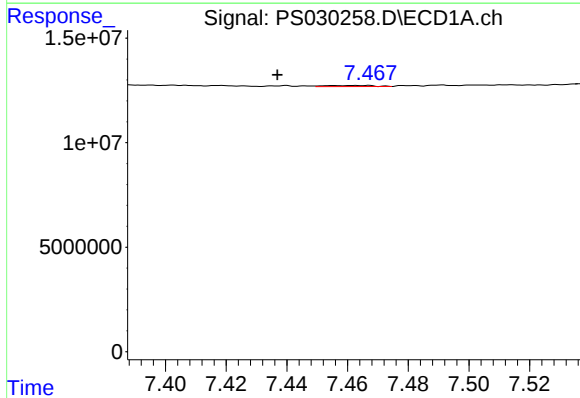
R.T.: 6.932 min
Delta R.T.: -0.002 min
Response: 1313212500
Conc: 461.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



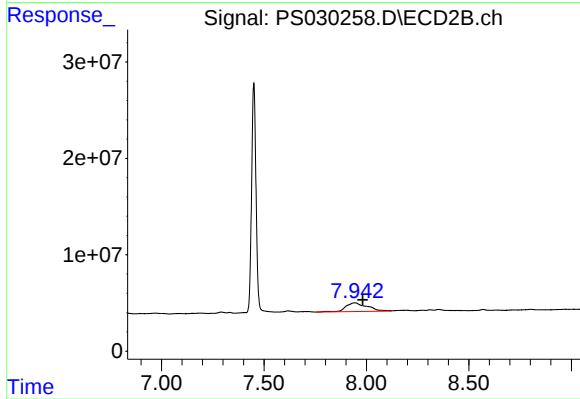
#4 2,4-DCAA

R.T.: 7.450 min
Delta R.T.: -0.004 min
Response: 357823393
Conc: 447.17 ng/ml



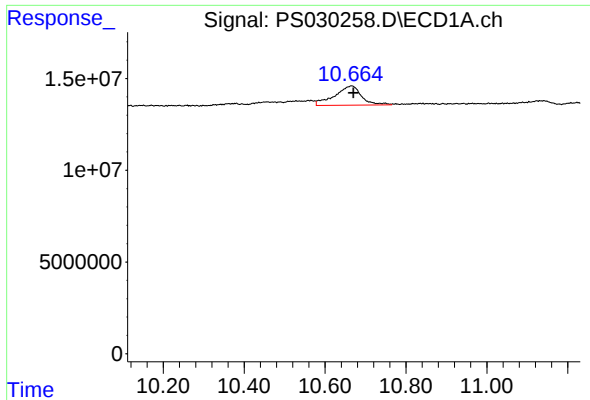
#7 MCPA

R.T.: 7.463 min
Delta R.T.: 0.026 min
Response: 562317
Conc: N.D.



#7 MCPA

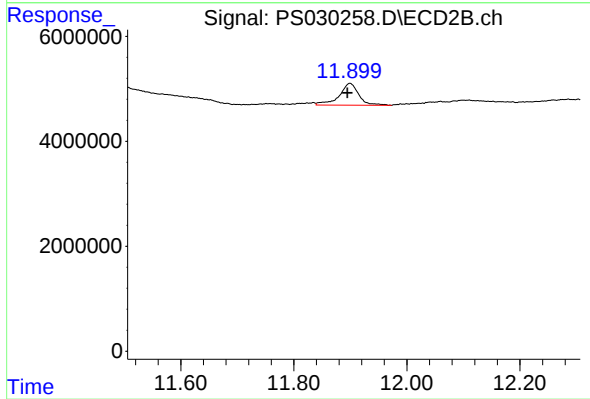
R.T.: 7.943 min
Delta R.T.: -0.040 min
Response: 66322366
Conc: 25.14 ug/ml



#15 Picloram

R.T.: 10.666 min
Delta R.T.: -0.004 min
Response: 48559815
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 11.899 min
Delta R.T.: 0.004 min
Response: 10086259
Conc: N.D.