

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 08:40
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 11:16:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.311	7.764	1202.5E6	404.7E6	412.740	484.647
Target Compounds							
1) T	Dalapon	2.730f	0.000	15265863	0	3.164	N.D. #
2) T	3,5-DICHL...	6.462	0.000	843402	0	<MDL	N.D. #
3) T	4-Nitroph...	7.105	0.000	9411490	0	9.243	N.D. #
5) T	DICAMBA	7.499	0.000	903443	0	<MDL	N.D. #
7) T	MCPA	7.848	0.000	2494292	0	<MDL	N.D. #
8) T	DICHLORPROP	8.190	0.000	4591849	0	1.510	N.D. #
9) T	2,4-D	0.000	9.015	0	1737811	N.D.	1.245
10) T	Pentachlo...	8.739	9.536	4391154	11002651	<MDL	<MDL #
11) T	2,4,5-TP ...	9.326	9.927	1831120	19635898	<MDL	1.546 #
12) T	2,4,5-T	9.633	0.000	1540873	0	<MDL	N.D. #
13) T	2,4-DB	10.199	0.000	225945	0	<MDL	N.D. #
14) T	DINOSEB	11.401	11.301	1405318	1880731	<MDL	<MDL #
15) T	Picloram	11.226	0.000	600660	0	<MDL	N.D. #
16) T	DCPA	11.701	12.348	2043535	-1038834	<MDL	N.D. #

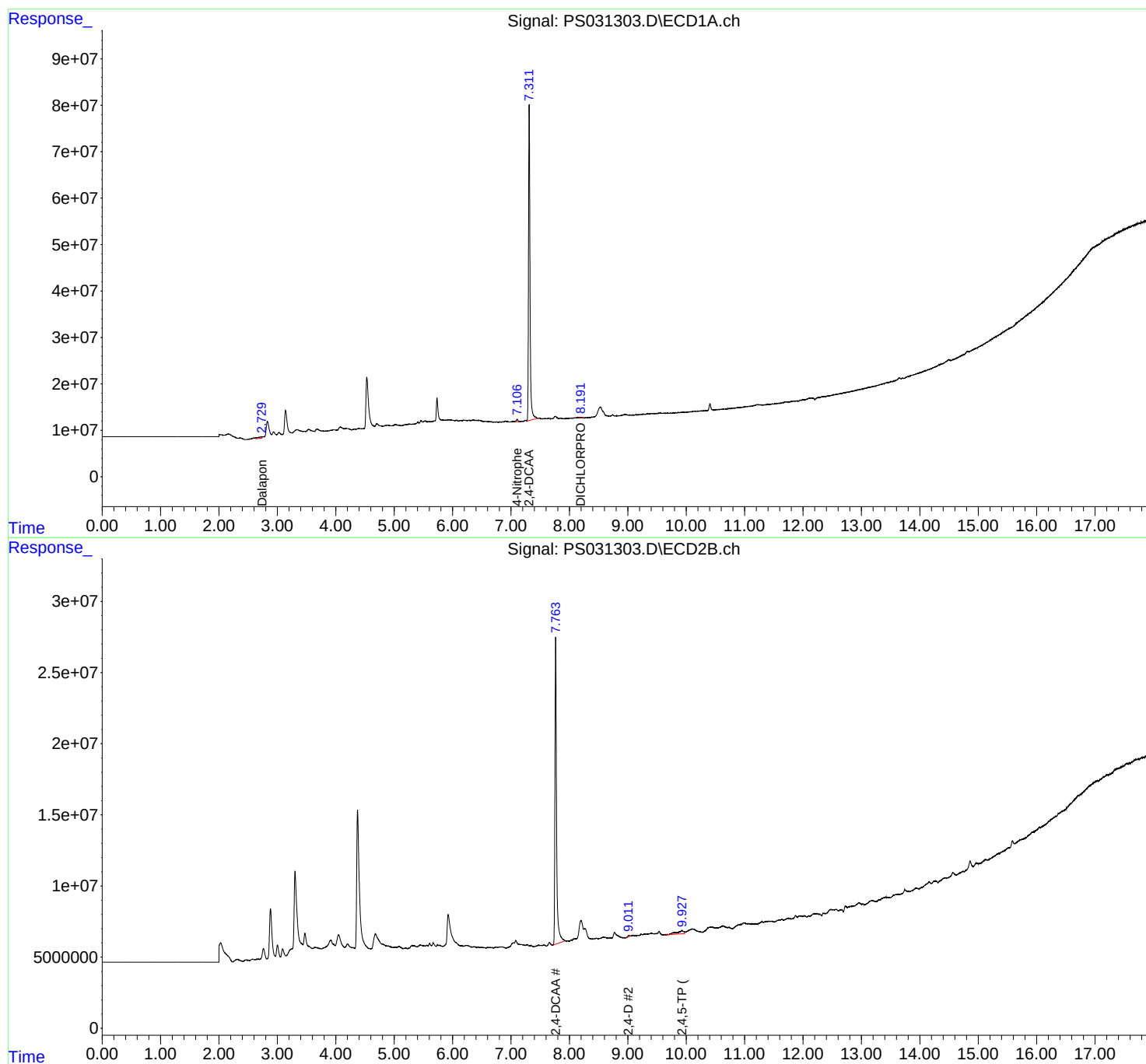
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

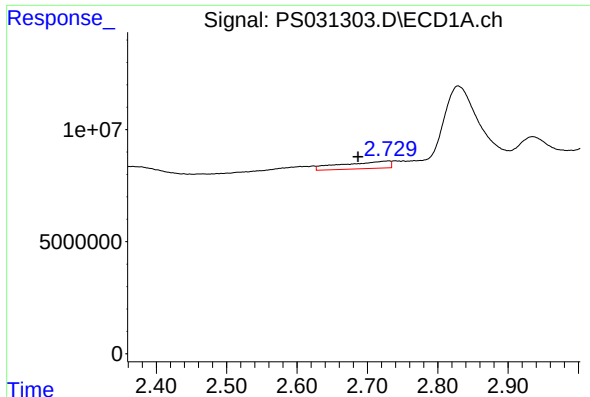
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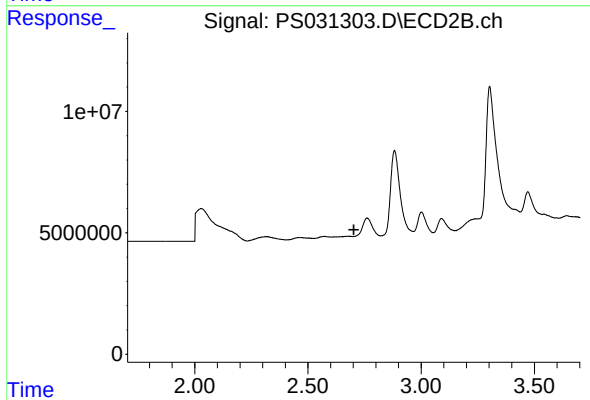




#1 Dalapon

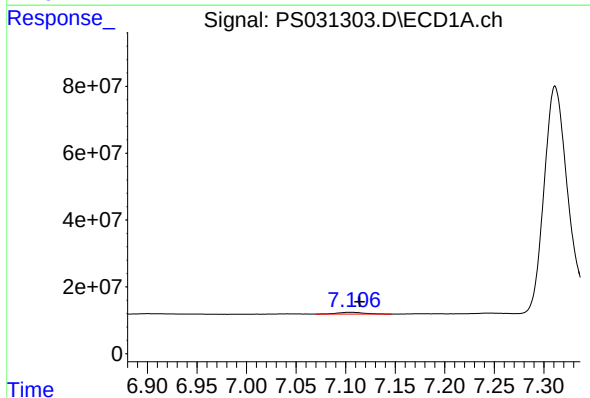
R.T.: 2.730 min
Delta R.T.: 0.043 min
Response: 15265863
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



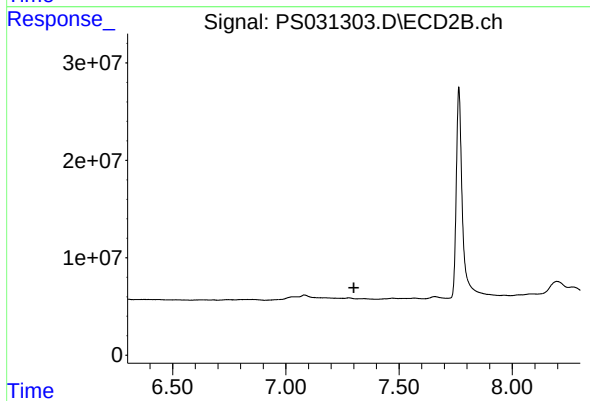
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.703 min
Response: 0
Conc: N.D.



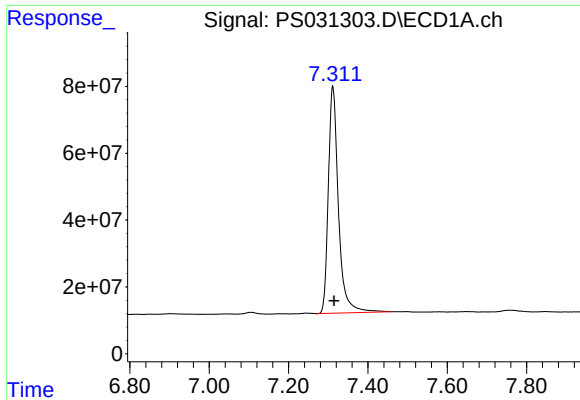
#3 4-Nitrophenol

R.T.: 7.105 min
Delta R.T.: -0.009 min
Response: 9411490
Conc: 9.24 ng/ml



#3 4-Nitrophenol

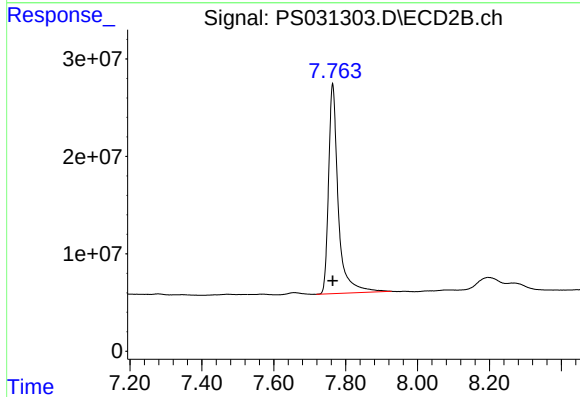
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

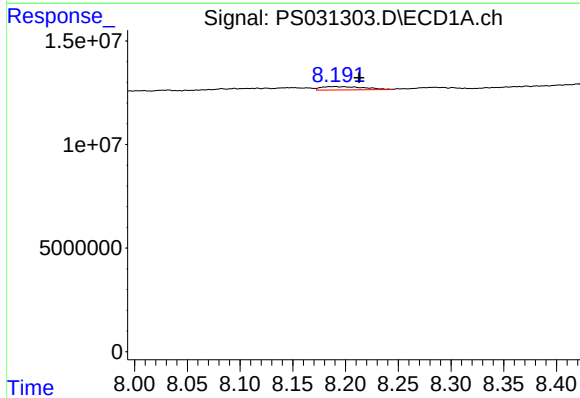
R.T.: 7.311 min
Delta R.T.: -0.003 min
Response: 1202479459
Conc: 412.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



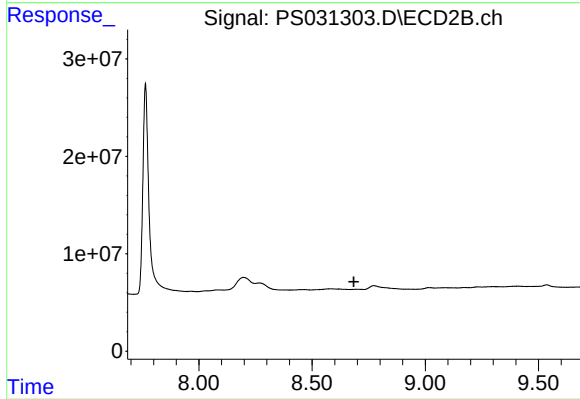
#4 2,4-DCAA

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 404719822
Conc: 484.65 ng/ml



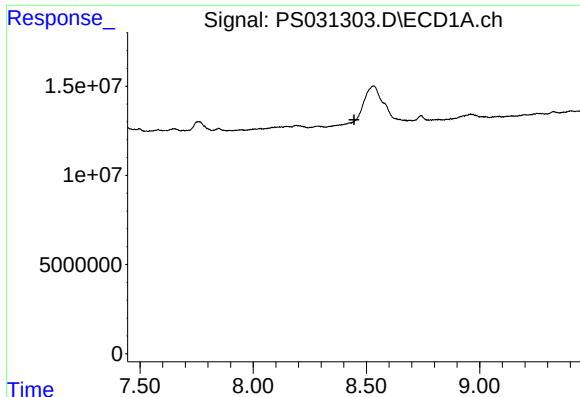
#8 DICHLORPROP

R.T.: 8.190 min
Delta R.T.: -0.023 min
Response: 4591849
Conc: 1.51 ng/ml



#8 DICHLORPROP

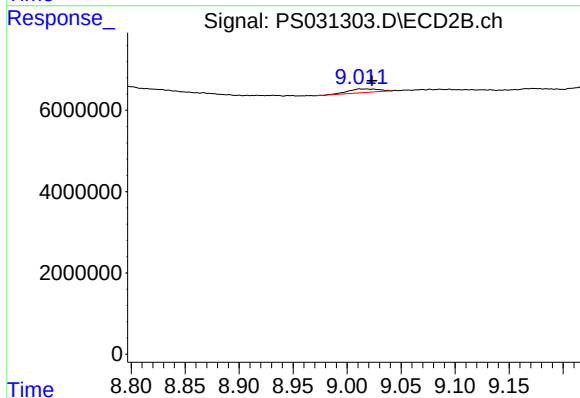
R.T.: 0.000 min
Exp R.T. : 8.685 min
Response: 0
Conc: N.D.



#9 2,4-D

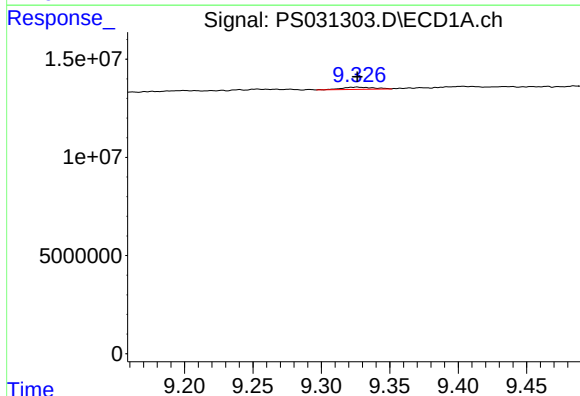
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



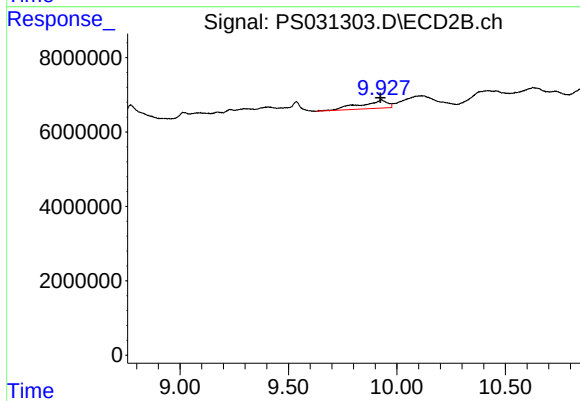
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: -0.008 min
Response: 1737811
Conc: 1.25 ng/ml



#11 2,4,5-TP (SILVEX)

R.T.: 9.326 min
Delta R.T.: 0.000 min
Response: 1831120
Conc: N.D.



#11 2,4,5-TP (SILVEX)

R.T.: 9.927 min
Delta R.T.: 0.003 min
Response: 19635898
Conc: 1.55 ng/ml