

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092425\
 Data File : PS031823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2025 10:41
 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: Sep 25 01:56:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.287	7.747	1788.2E6	484.8E6	496.523	533.436
Target Compounds							
1) T	Dalapon	0.000	2.666f	0	65687741	N.D.	23.313
2) T	3,5-DICHL...	6.448	0.000	4475870	0	<MDL	N.D. #
3) T	4-Nitroph...	7.077	0.000	7870035	0	7.134	N.D. #
7) T	MCPA	7.758f	8.249f	10950222	48138184	<MDL	17.185 #
8) T	DICHLORPROP	8.168	0.000	107698	0	<MDL	N.D. #
9) T	2,4-D	0.000	9.008	0	2211778	N.D.	1.344
10) T	Pentachlo...	8.709	9.513	10116011	8626122	<MDL	<MDL #
11) T	2,4,5-TP ...	9.300	9.912	5088013	3002154	<MDL	<MDL #
12) T	2,4,5-T	9.585	0.000	3856587	0	<MDL	N.D. #
13) T	2,4-DB	10.150	0.000	968749	0	<MDL	N.D. #
14) T	DINOSEB	11.348	0.000	6115779	0	<MDL	N.D. #
15) T	Picloram	11.172	0.000	3092717	0	<MDL	N.D. #
16) T	DCPA	11.656	12.317	3888222	1023514	<MDL	<MDL #

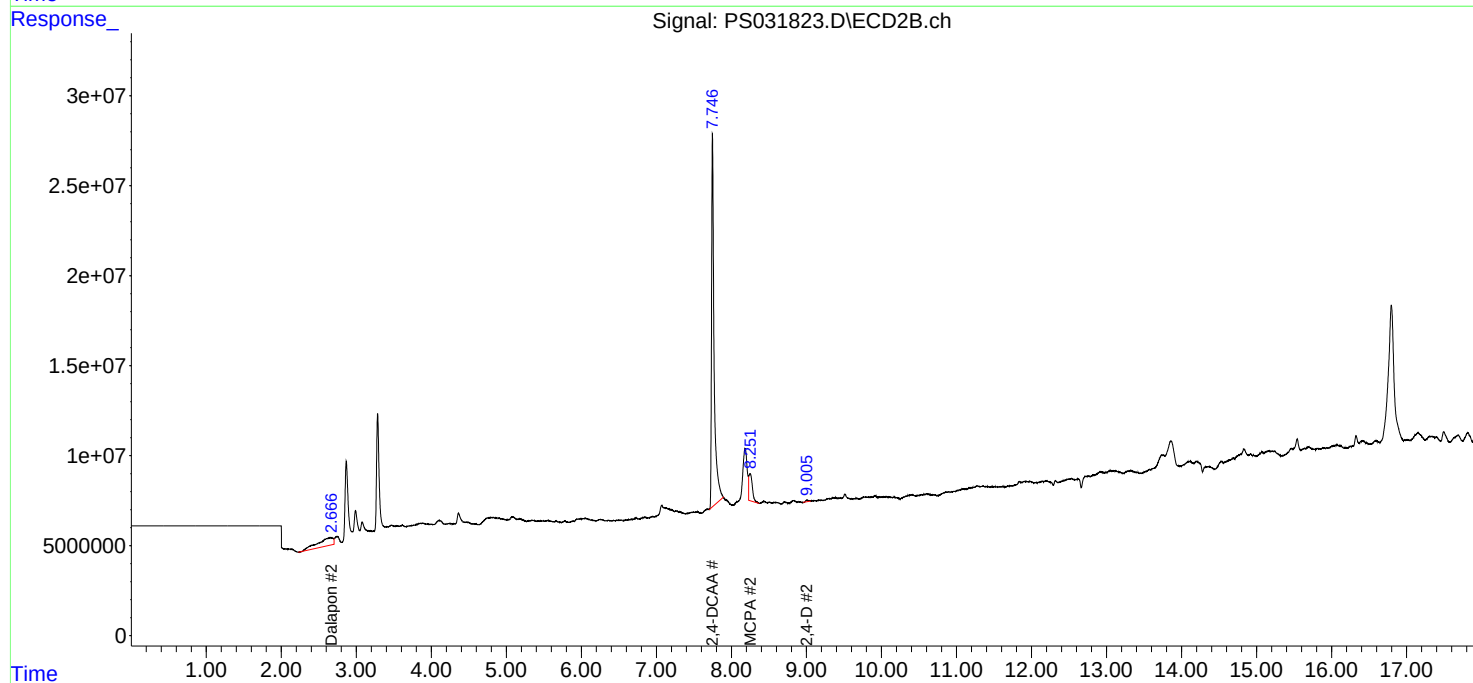
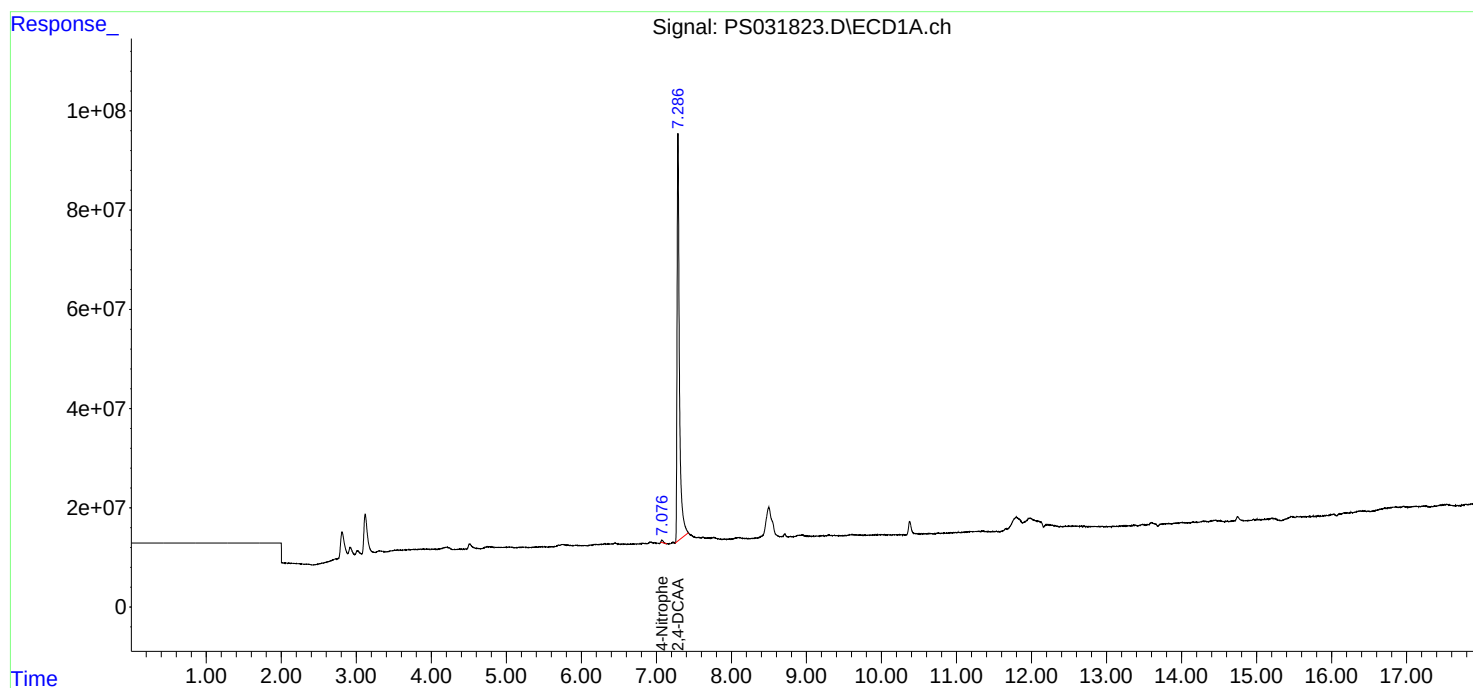
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

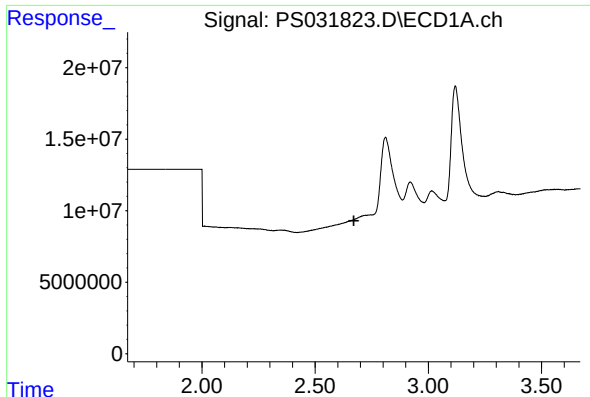
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

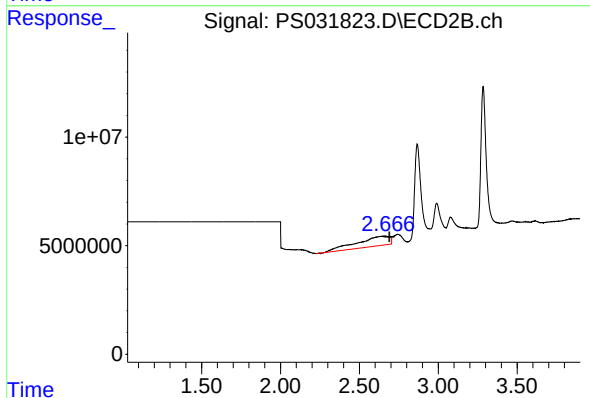




#1 Dalapon

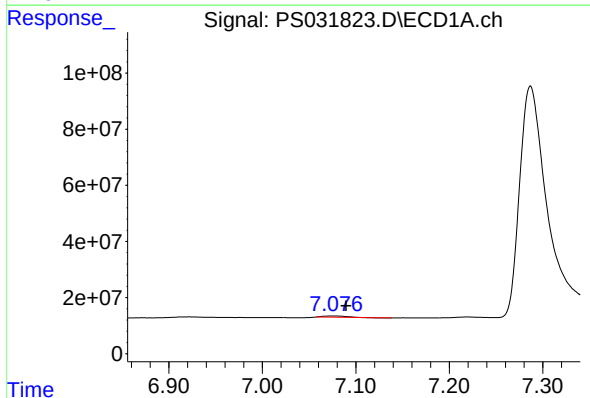
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



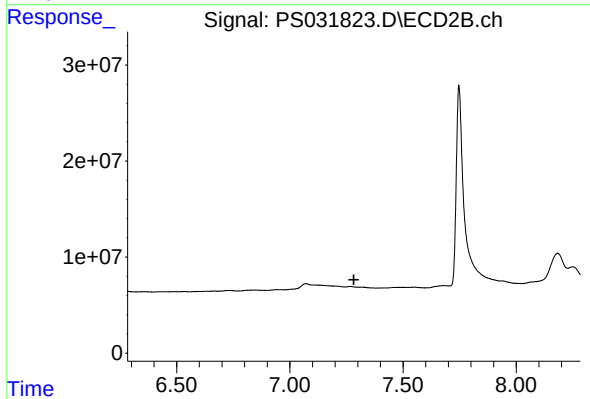
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.025 min
Response: 65687741
Conc: 23.31 ng/ml



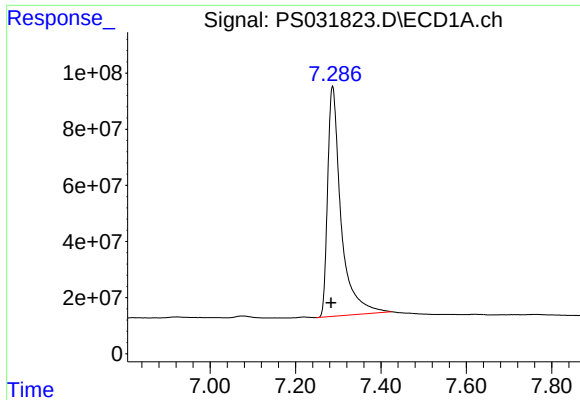
#3 4-Nitrophenol

R.T.: 7.077 min
Delta R.T.: -0.013 min
Response: 7870035
Conc: 7.13 ng/ml



#3 4-Nitrophenol

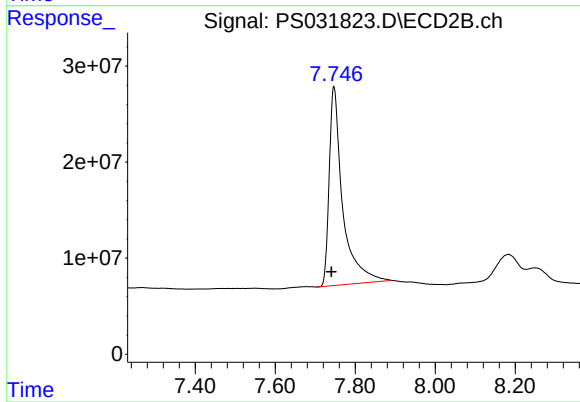
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

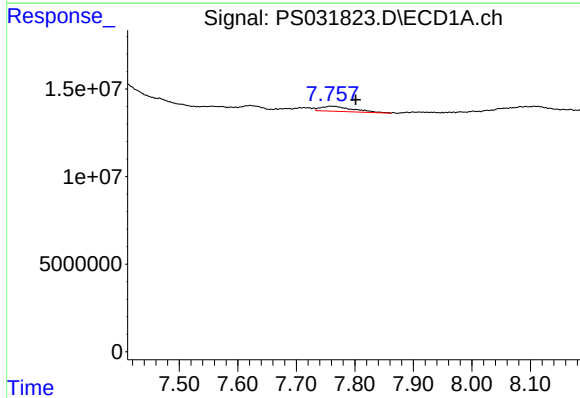
R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 1788242836
Conc: 496.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



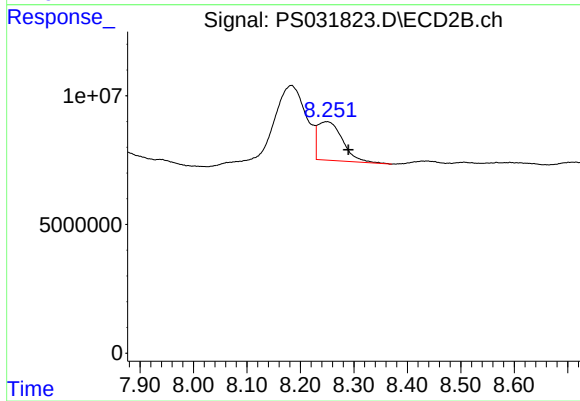
#4 2,4-DCAA

R.T.: 7.747 min
Delta R.T.: 0.006 min
Response: 484839620
Conc: 533.44 ng/ml



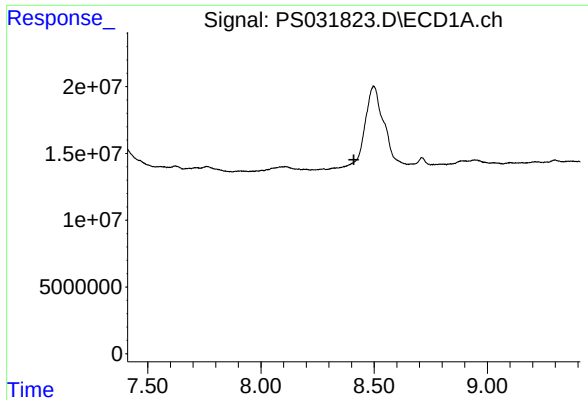
#7 MCPA

R.T.: 7.758 min
Delta R.T.: -0.044 min
Response: 10950222
Conc: N.D.



#7 MCPA

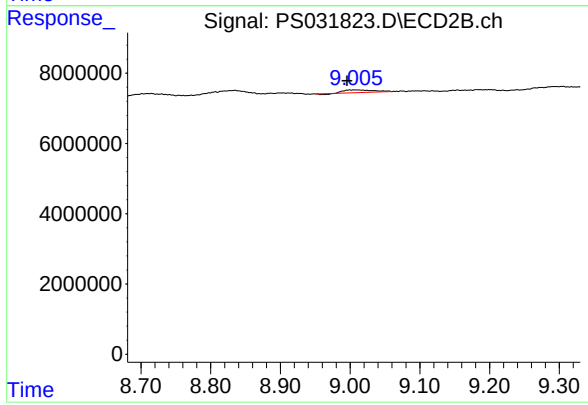
R.T.: 8.249 min
Delta R.T.: -0.041 min
Response: 48138184
Conc: 17.18 ug/ml



#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#9 2,4-D

R.T.: 9.008 min
Delta R.T.: 0.012 min
Response: 2211778
Conc: 1.34 ng/ml