

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072925\
 Data File : PS031300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 02:33
 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 03:02:44 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	7.313	7.765	1201.8E6	410.1E6	412.517	491.036
Target Compounds							
1) T	Dalapon	2.728f	0.000	13051876	0	2.705	N.D. #
3) T	4-Nitroph...	7.106	0.000	7463789	0	7.330	N.D. #
5) T	DICAMBA	7.493	0.000	981183	0	<MDL	N.D. #
7) T	MCPA	7.850	8.277f	1037613	32812230	<MDL	12.649 #
8) T	DICHLORPROP	8.186f	0.000	5736715	0	1.887	N.D. #
9) T	2,4-D	0.000	9.022	0	979295	N.D.	<MDL
10) T	Pentachlo...	8.740	9.537	5375781	8457242	<MDL	<MDL #
11) T	2,4,5-TP ...	9.331	9.930	3032216	8431892	<MDL	<MDL #
12) T	2,4,5-T	9.648f	10.378f	1790653	29240565	<MDL	2.507 #
13) T	2,4-DB	0.000	10.917	0	5217232	N.D.	5.402
14) T	DINOSEB	11.409	11.302	1876436	2138412	<MDL	<MDL #
15) T	Picloram	11.215	0.000	5856272	0	<MDL	N.D. #
16) T	DCPA	11.698	0.000	5062566	0	<MDL	N.D. #

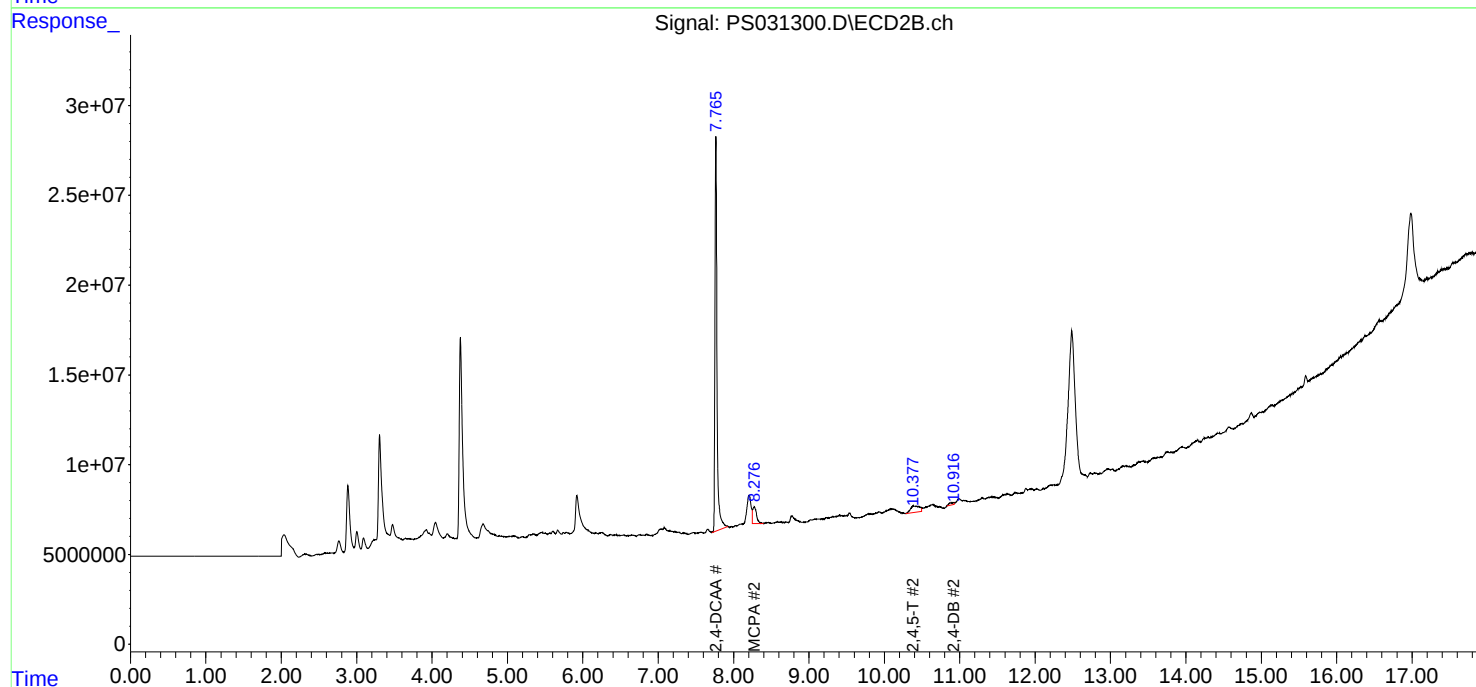
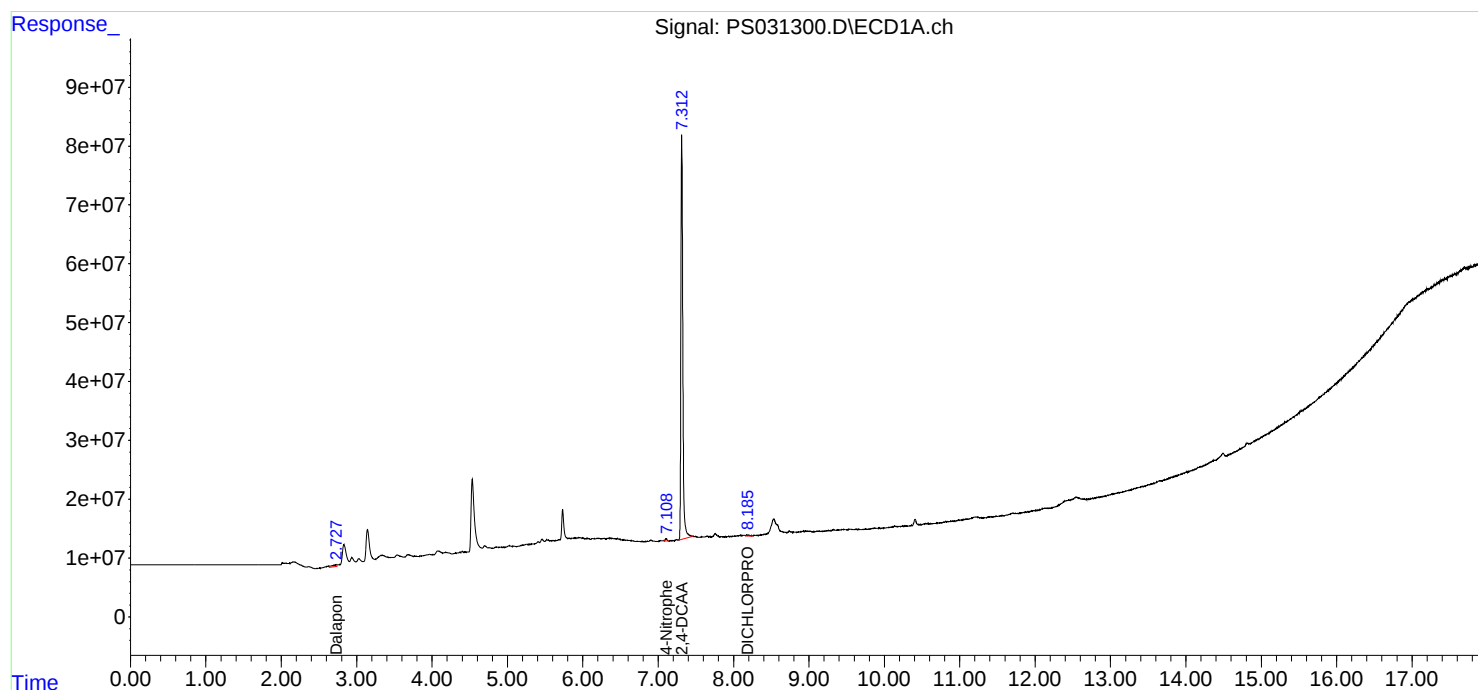
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

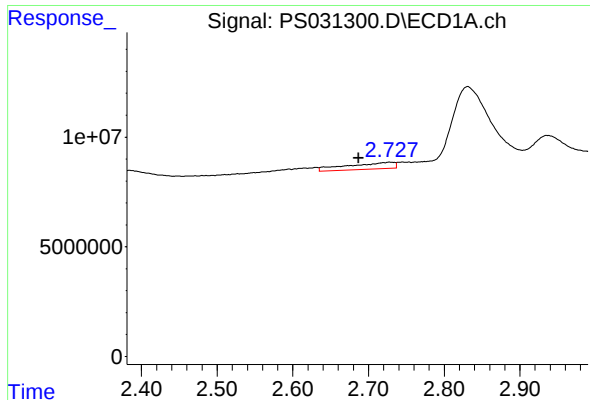
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Data File : PS031300.D
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ECD_S
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Quant Time: Jul 30 03:02:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
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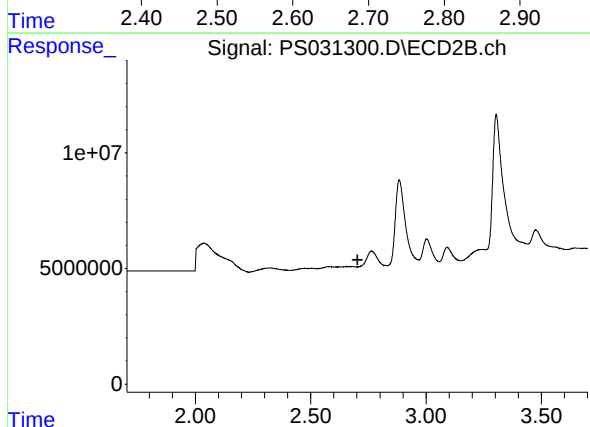




#1 Dalapon

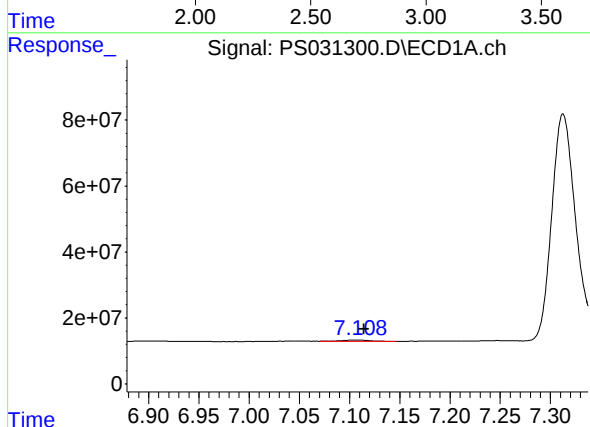
R.T.: 2.728 min
Delta R.T.: 0.041 min
Response: 13051876
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



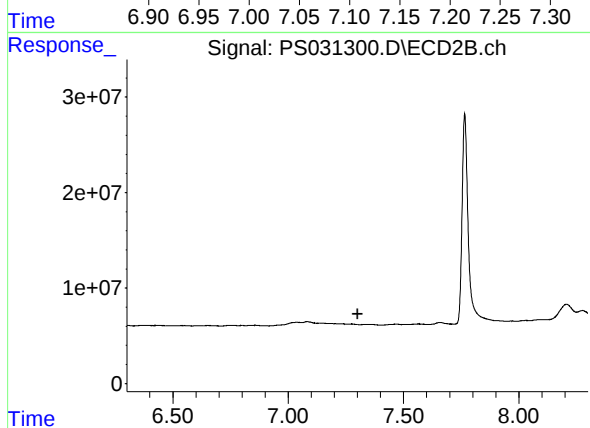
#1 Dalapon

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



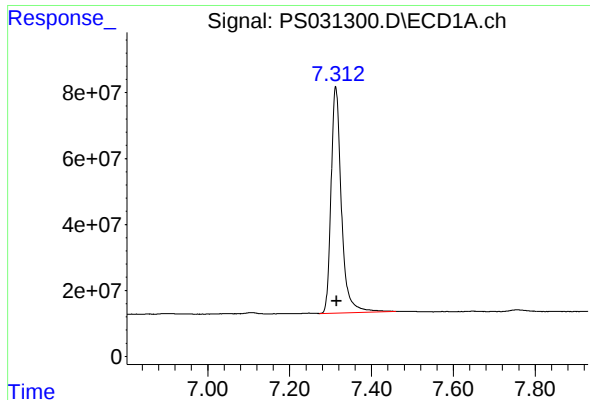
#3 4-Nitrophenol

R.T.: 7.106 min
Delta R.T.: -0.008 min
Response: 7463789
Conc: 7.33 ng/ml



#3 4-Nitrophenol

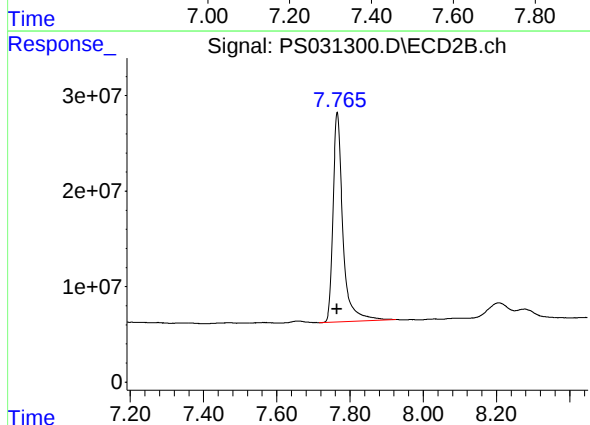
R.T.: 0.000 min
Exp R.T.: 7.300 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

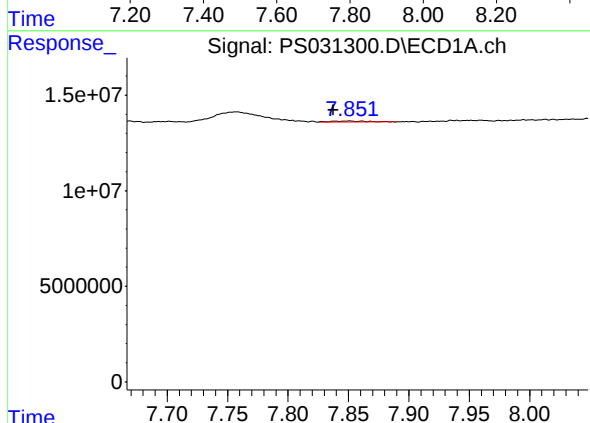
R.T.: 7.313 min
Delta R.T.: -0.002 min
Response: 1201827689
Conc: 412.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



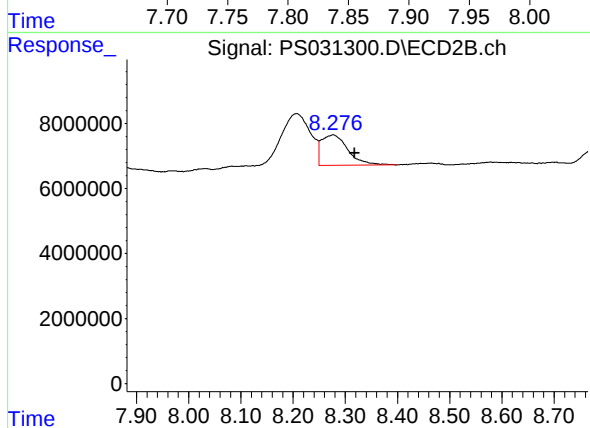
#4 2,4-DCAA

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 410055211
Conc: 491.04 ng/ml



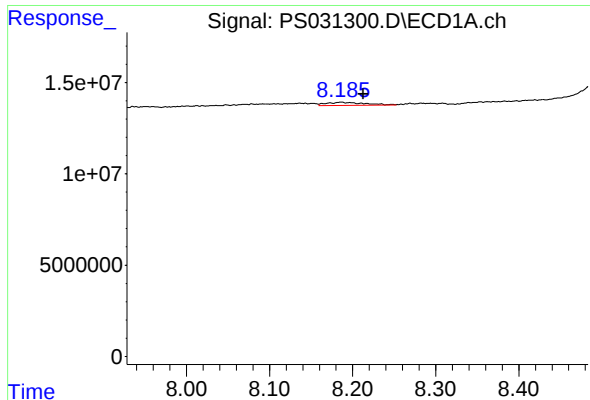
#7 MCPA

R.T.: 7.850 min
Delta R.T.: 0.013 min
Response: 1037613
Conc: N.D.



#7 MCPA

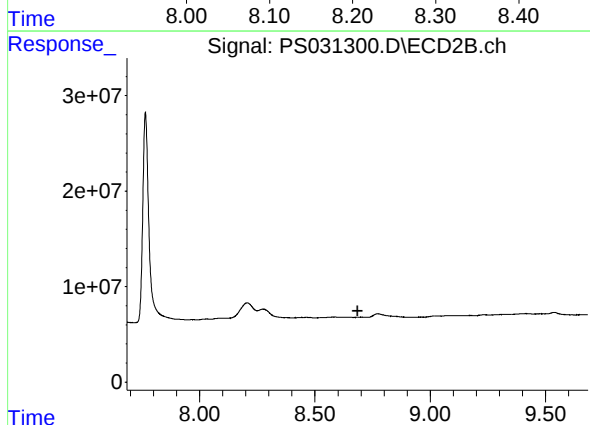
R.T.: 8.277 min
Delta R.T.: -0.041 min
Response: 32812230
Conc: 12.65 ug/ml



#8 DICHLORPROP

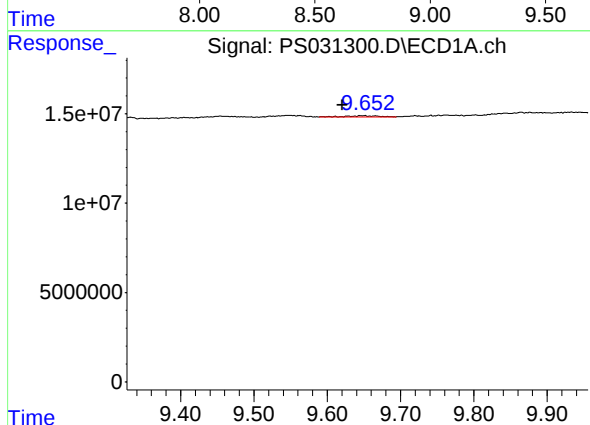
R.T.: 8.186 min
Delta R.T.: -0.027 min
Response: 5736715
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



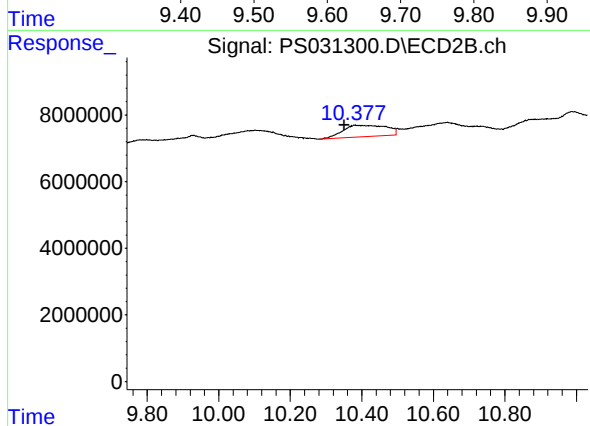
#8 DICHLORPROP

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



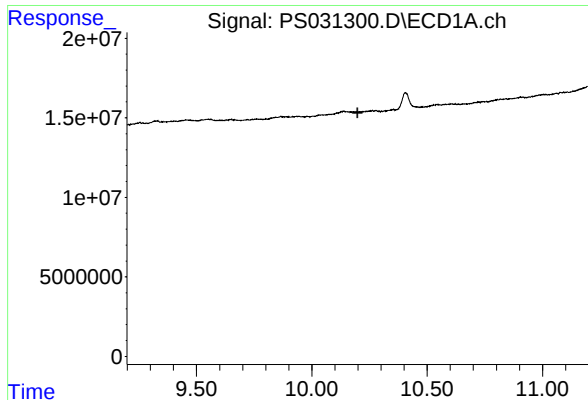
#12 2,4,5-T

R.T.: 9.648 min
Delta R.T.: 0.027 min
Response: 1790653
Conc: N.D.



#12 2,4,5-T

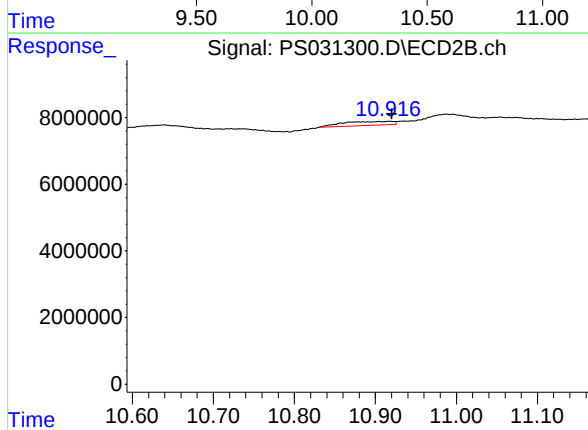
R.T.: 10.378 min
Delta R.T.: 0.026 min
Response: 29240565
Conc: 2.51 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.917 min
Delta R.T.: -0.003 min
Response: 5217232
Conc: 5.40 ng/ml