

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090925\
 Data File : PS031667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2025 11:08
 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 09 13:57:39 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	7.288	7.747	1603.7E6	477.2E6	445.295	525.021
Target Compounds							
1) T	Dalapon	0.000	2.650f	0	52293098	N.D.	18.559
2) T	3,5-DICHL...	6.448	0.000	8920088	0	1.673	N.D. #
3) T	4-Nitroph...	7.076	0.000	10213002	0	9.258	N.D. #
6) T	MCP	7.674	0.000	939500	0	<MDL	N.D. #
7) T	MCPA	7.761f	8.253f	19563988	43947320	1.761	15.689 #
8) T	DICHLORPROP	8.193	0.000	1573325	0	<MDL	N.D. #
9) T	2,4-D	0.000	8.997	0	5103871	N.D.	3.102
10) T	Pentachlo...	8.712	9.514	7516566	12842227	<MDL	<MDL #
11) T	2,4,5-TP ...	9.269	9.907	185079	2695732	<MDL	<MDL #
12) T	2,4,5-T	9.571	0.000	4488956	0	<MDL	N.D. #
13) T	2,4-DB	10.165	0.000	848391	0	<MDL	N.D. #
14) T	DINOSEB	11.358	0.000	6961017	0	<MDL	N.D. #
15) T	Picloram	11.176	0.000	2519348	0	<MDL	N.D. #
16) T	DCPA	11.657	12.315	5550869	4649529	<MDL	<MDL #

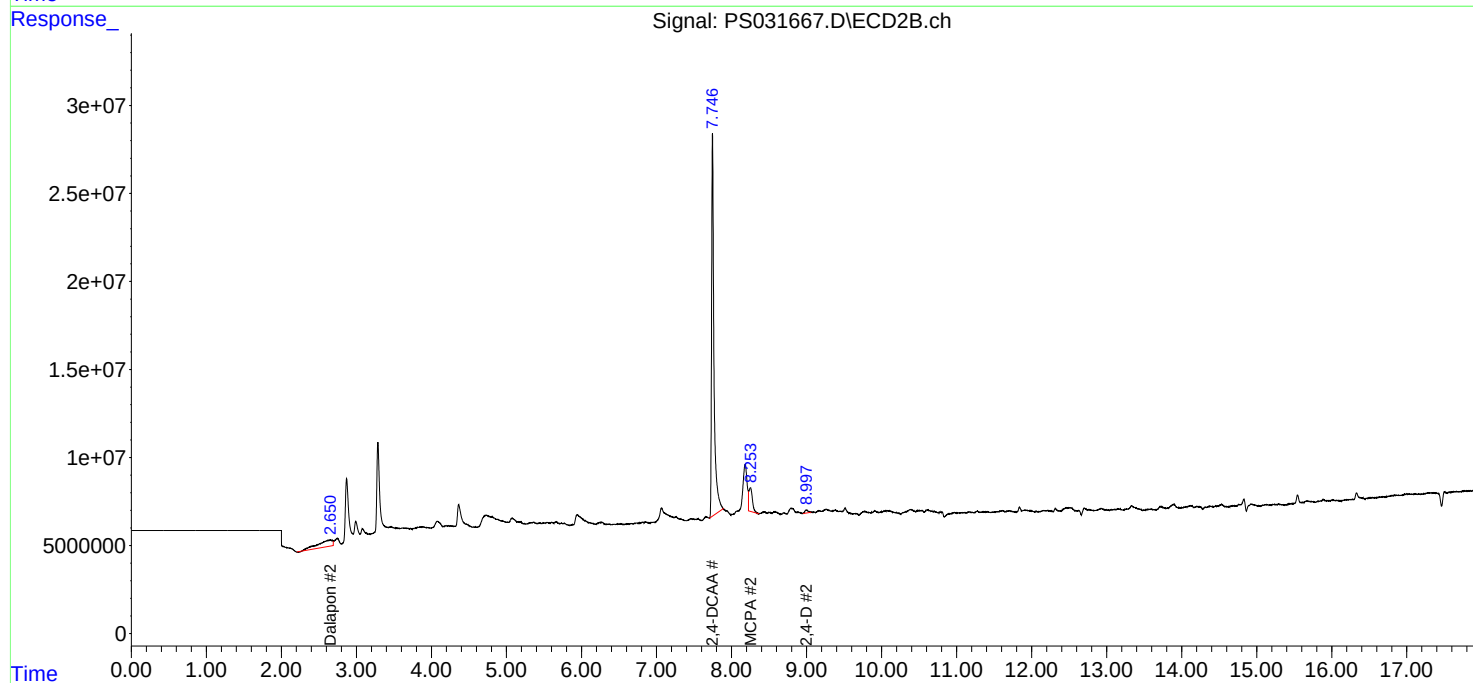
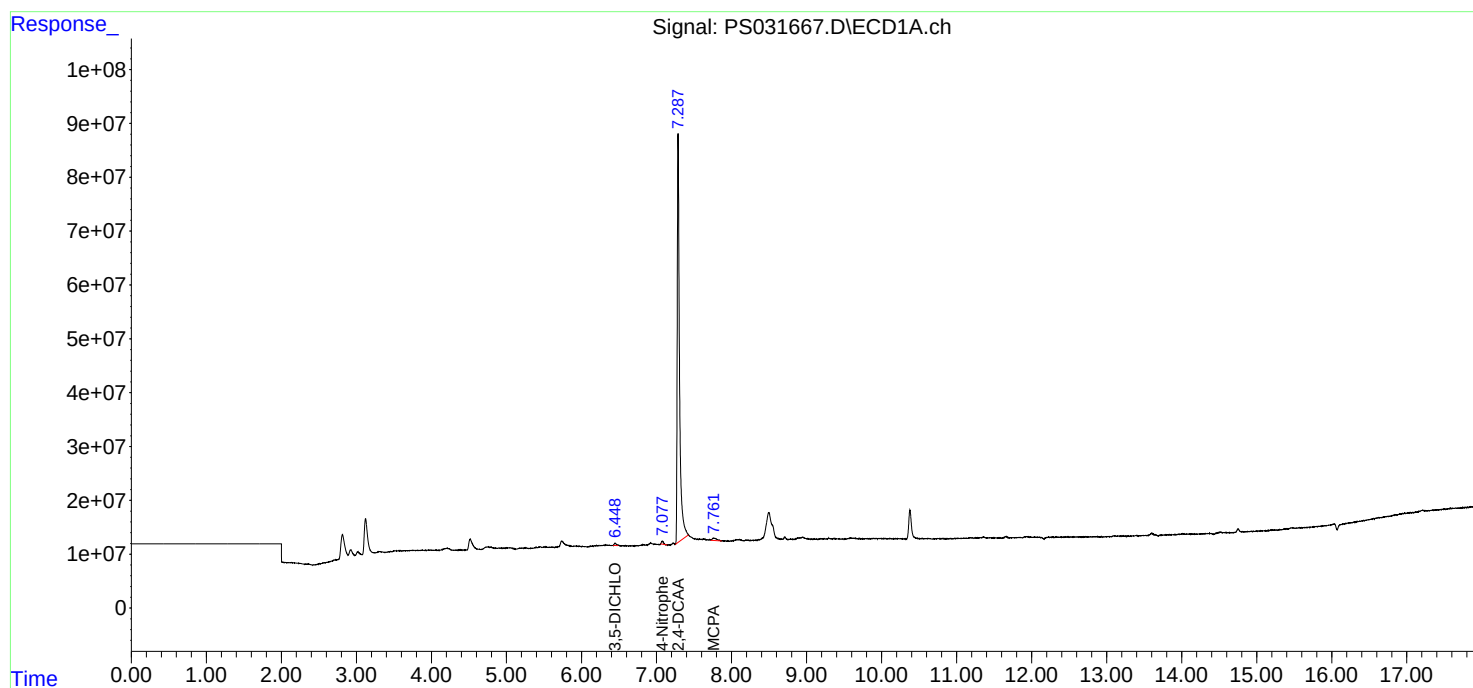
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

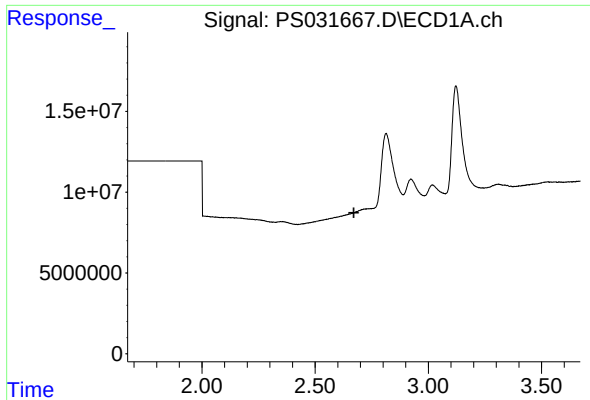
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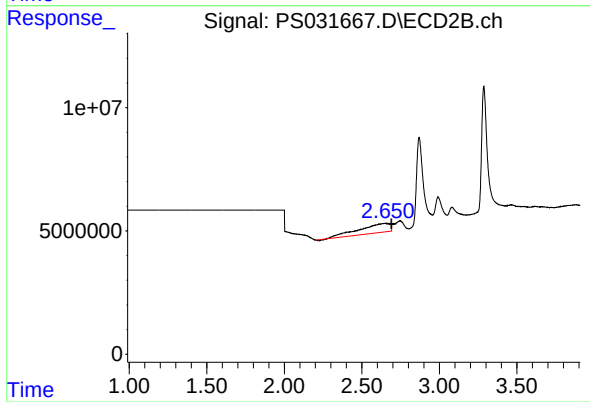




#1 Dalapon

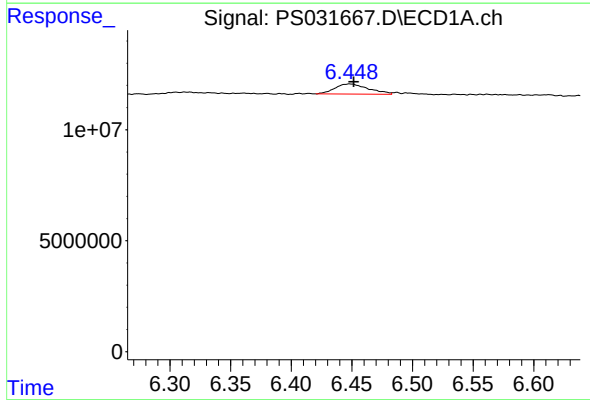
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



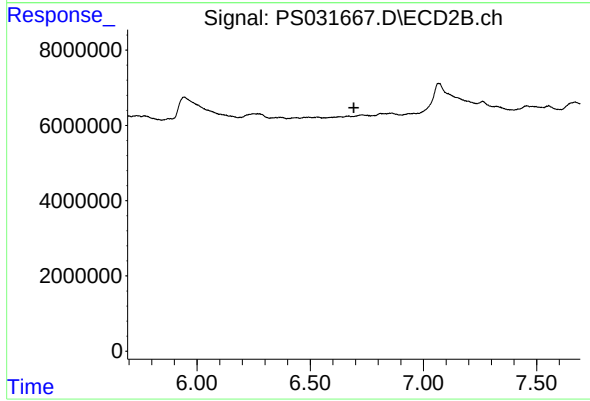
#1 Dalapon

R.T.: 2.650 min
Delta R.T.: -0.042 min
Response: 52293098
Conc: 18.56 ng/ml



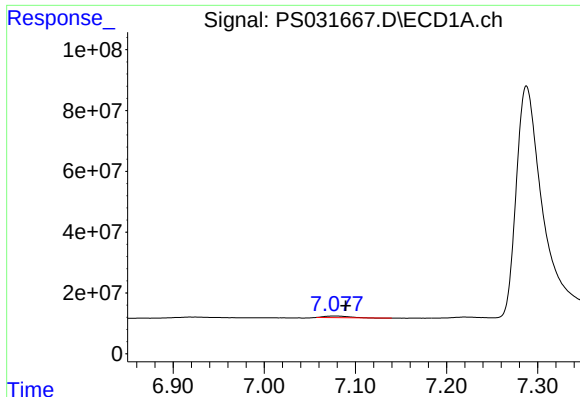
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.003 min
Response: 8920088
Conc: 1.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

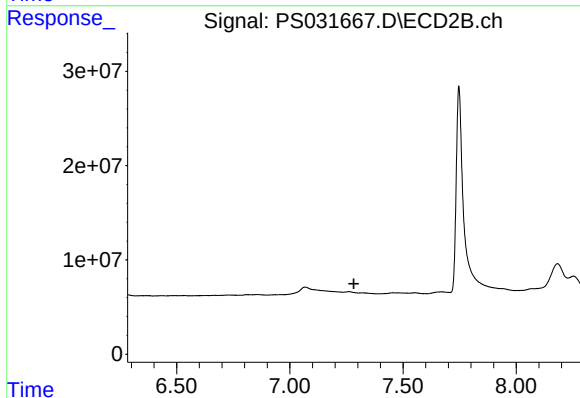
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

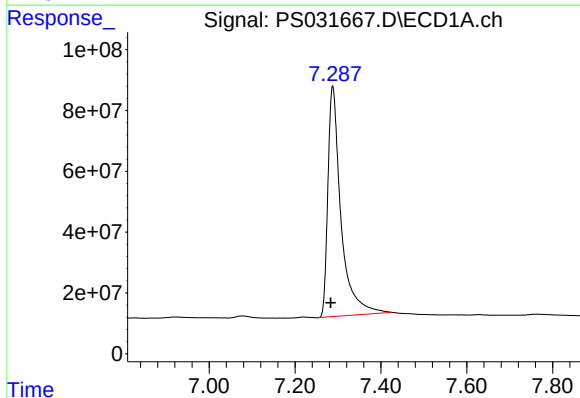
R.T.: 7.076 min
Delta R.T.: -0.014 min
Response: 10213002
Conc: 9.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



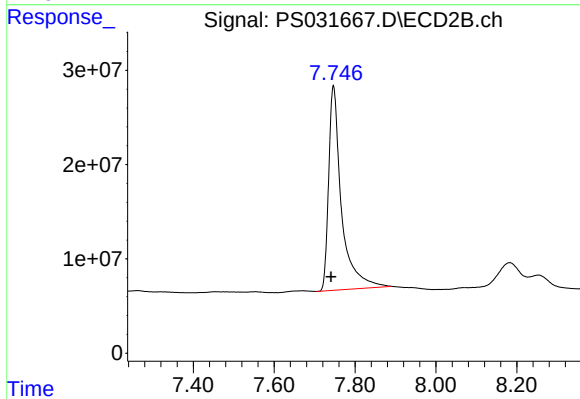
#3 4-Nitrophenol

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



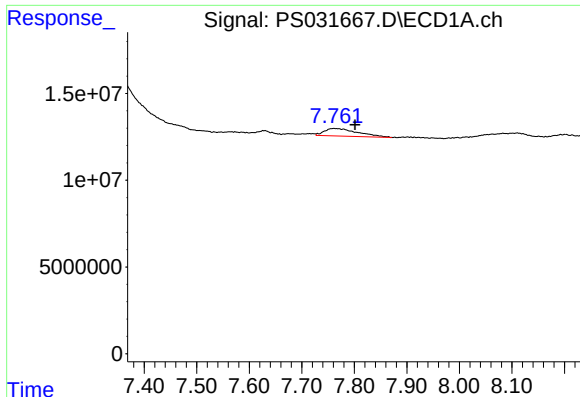
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: 0.005 min
Response: 1603740300
Conc: 445.29 ng/ml



#4 2,4-DCAA

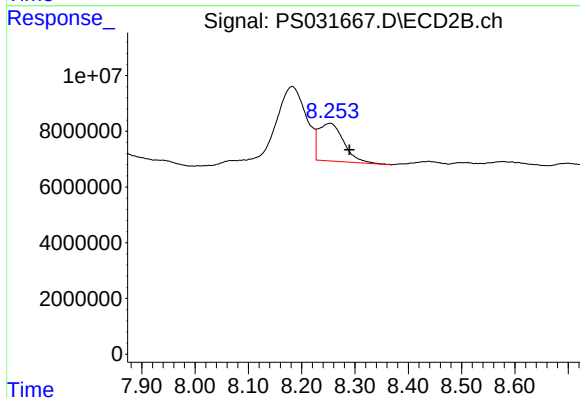
R.T.: 7.747 min
Delta R.T.: 0.006 min
Response: 477190885
Conc: 525.02 ng/ml



#7 MCPA

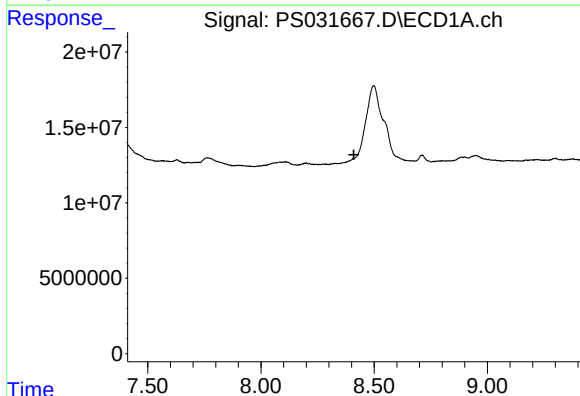
R.T.: 7.761 min
Delta R.T.: -0.041 min
Response: 19563988
Conc: 1.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



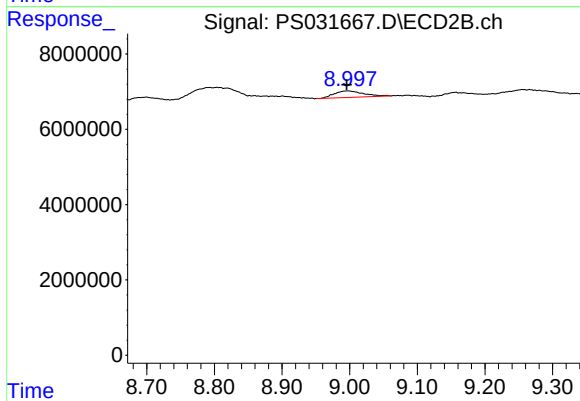
#7 MCPA

R.T.: 8.253 min
Delta R.T.: -0.037 min
Response: 43947320
Conc: 15.69 ug/ml



#9 2,4-D

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



#9 2,4-D

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 5103871
Conc: 3.10 ng/ml