

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091625\
 Data File : PS031752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 14:37
 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 17 05:45:39 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	7.287	7.748	1743.7E6	486.1E6	484.150	534.832
Target Compounds							
1) T	Dalapon	0.000	2.661f	0	56039185	N.D.	19.889
2) T	3,5-DICHL...	6.449	0.000	7168480	0	1.344	N.D. #
3) T	4-Nitroph...	7.073	0.000	13911574	0	12.610	N.D. #
7) T	MCPA	7.764f	8.240f	67638008	39748879	6.088	14.190 #
8) T	DICHLORPROP	8.200	0.000	3815485	0	1.071	N.D. #
9) T	2,4-D	0.000	9.000	0	4176835	N.D.	2.539
10) T	Pentachlo...	8.711	9.514	10778541	10046269	<MDL	<MDL #
11) T	2,4,5-TP ...	9.303	9.914	5935711	7061237	<MDL	<MDL #
12) T	2,4,5-T	9.555	0.000	1914680	0	<MDL	N.D. #
13) T	2,4-DB	10.163	0.000	371467	0	<MDL	N.D. #
14) T	DINOSEB	11.355	0.000	7241851	0	<MDL	N.D. #
15) T	Picloram	11.188	0.000	4444937	0	<MDL	N.D. #
16) T	DCPA	11.655	12.316	8243685	7461787	<MDL	<MDL #

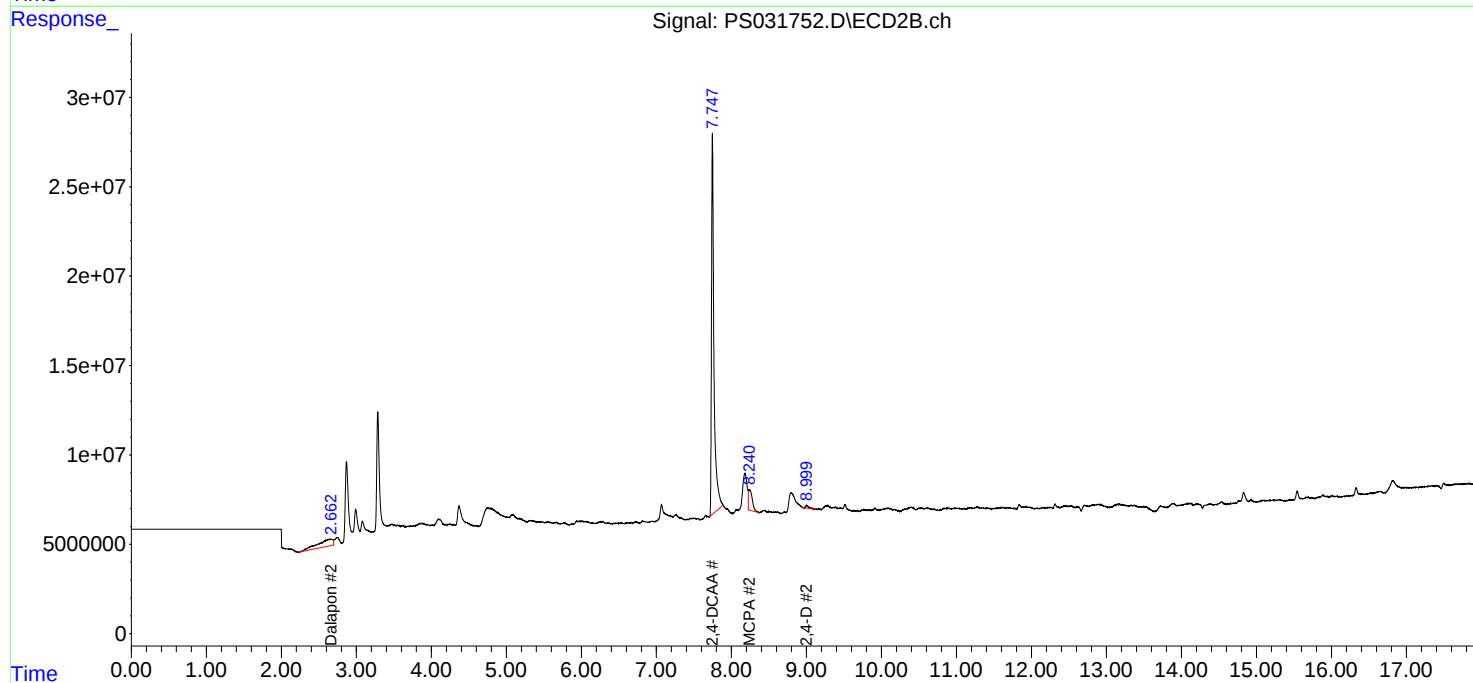
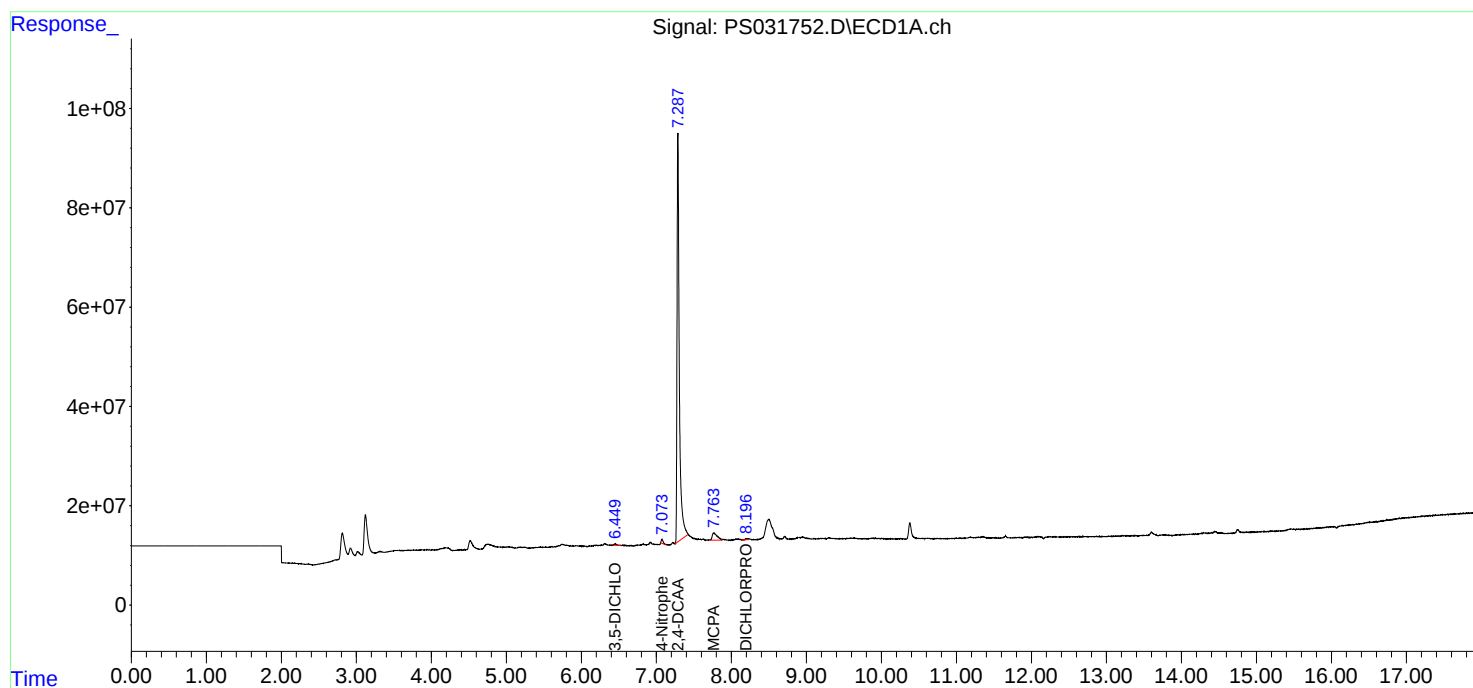
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

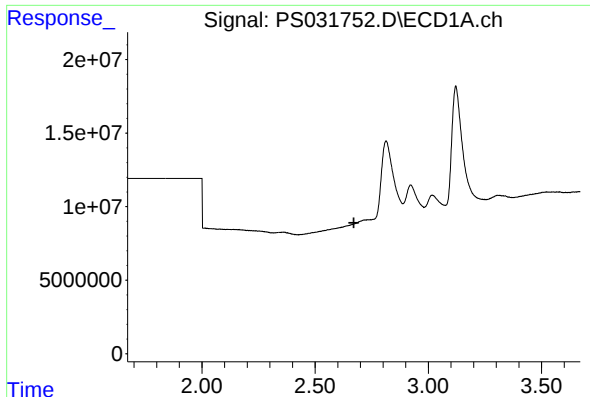
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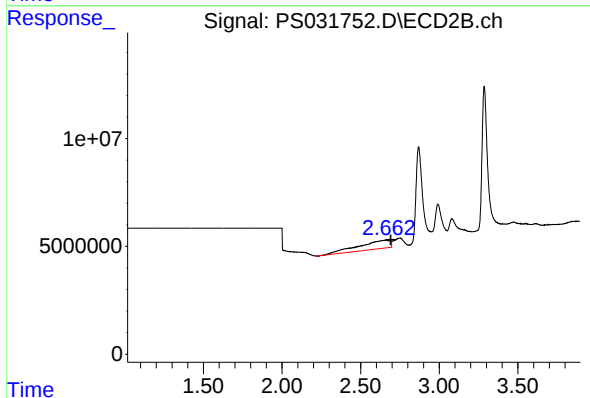




#1 Dalapon

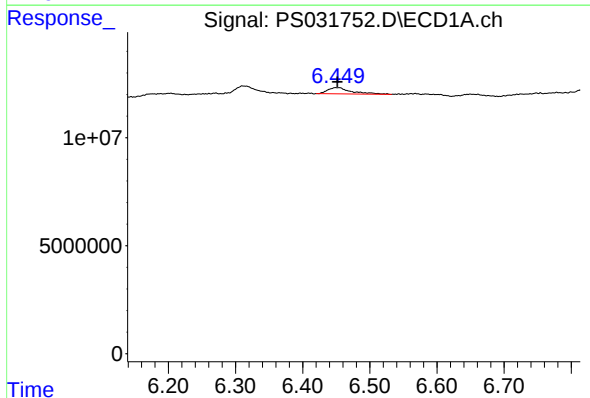
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



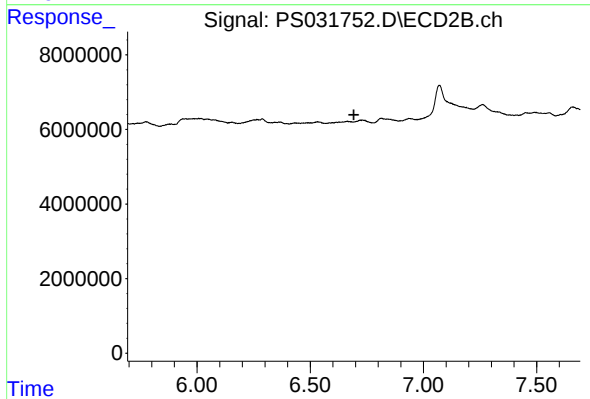
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.031 min
Response: 56039185
Conc: 19.89 ng/ml



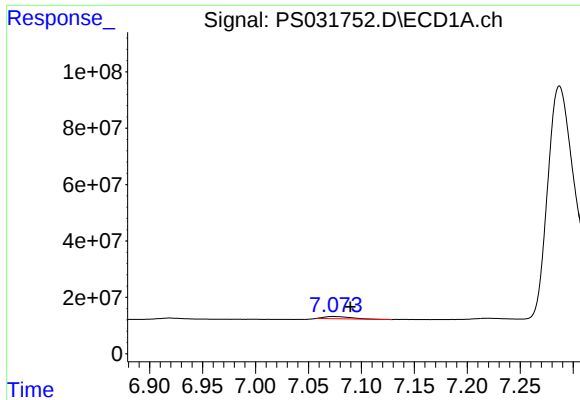
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 7168480
Conc: 1.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

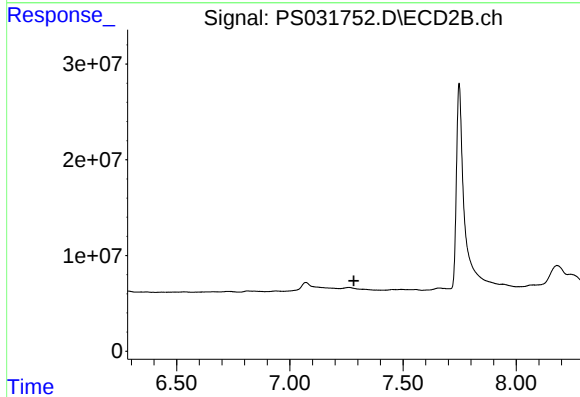
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

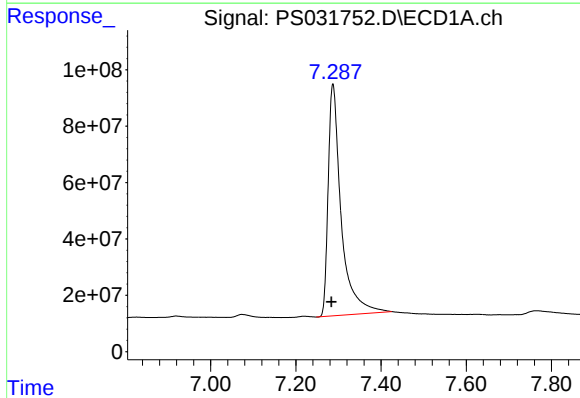
R.T.: 7.073 min
Delta R.T.: -0.016 min
Response: 13911574
Conc: 12.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



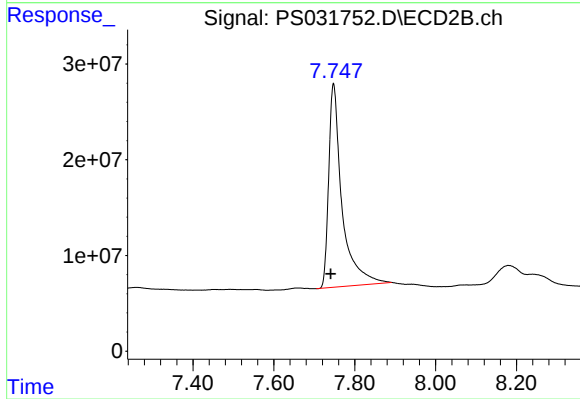
#3 4-Nitrophenol

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



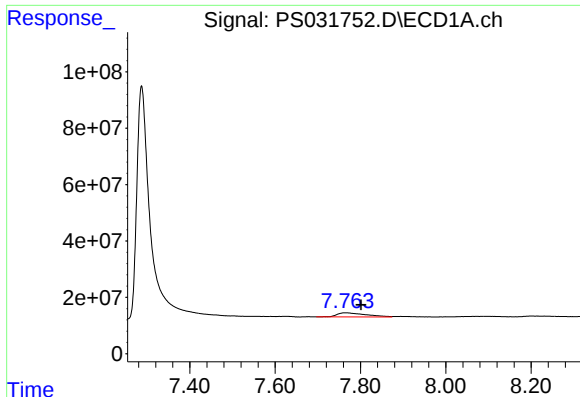
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 1743681007
Conc: 484.15 ng/ml



#4 2,4-DCAA

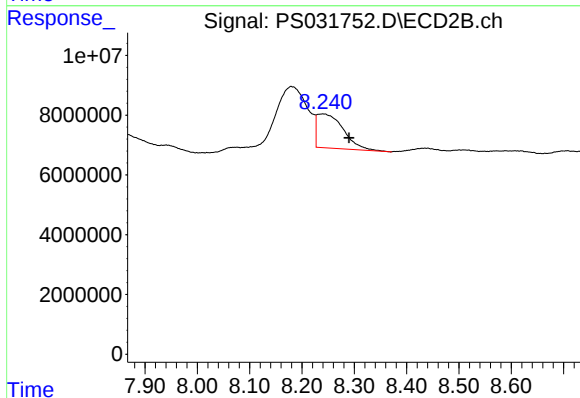
R.T.: 7.748 min
Delta R.T.: 0.007 min
Response: 486108156
Conc: 534.83 ng/ml



#7 MCPA

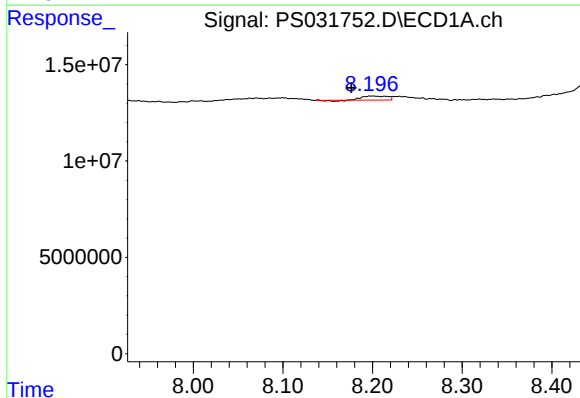
R.T.: 7.764 min
Delta R.T.: -0.037 min
Response: 67638008
Conc: 6.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



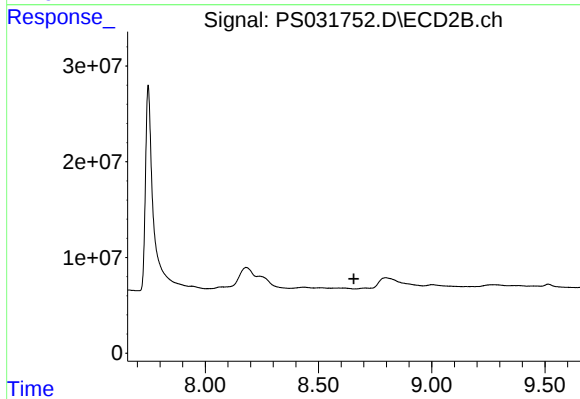
#7 MCPA

R.T.: 8.240 min
Delta R.T.: -0.050 min
Response: 39748879
Conc: 14.19 ug/ml



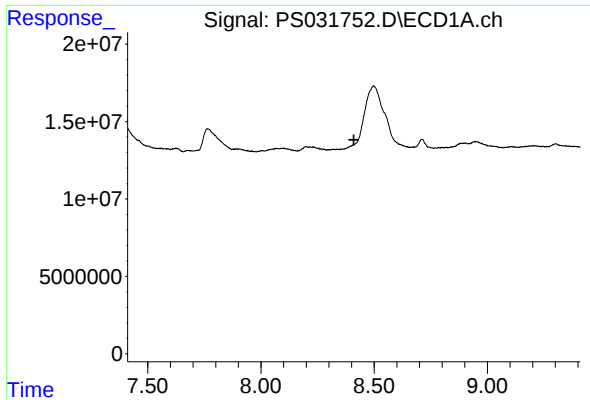
#8 DICHLORPROP

R.T.: 8.200 min
Delta R.T.: 0.024 min
Response: 3815485
Conc: 1.07 ng/ml



#8 DICHLORPROP

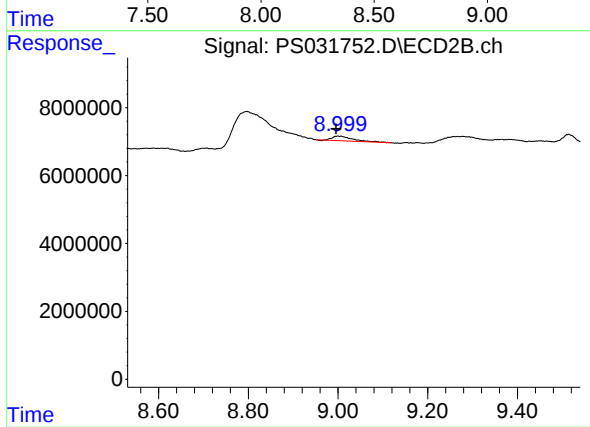
R.T.: 0.000 min
Exp R.T.: 8.657 min
Response: 0
Conc: N.D.



#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.: 9.000 min
Delta R.T.: 0.004 min
Response: 4176835
Conc: 2.54 ng/ml