

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060925\
 Data File : PS030579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 19:29
 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: Jun 10 02:56:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.361	7.770	1697.8E6	500.7E6	449.737	465.539
Target Compounds							
1) T	Dalapon	0.000	2.676f	0	49072857	N.D.	17.910
2) T	3,5-DICHL...	6.525	0.000	1164900	0	<MDL	N.D. #
3) T	4-Nitroph...	7.147	0.000	12665614	0	6.907	N.D. #
5) T	DICAMBA	7.553	7.973	3835102	16099544	<MDL	2.499 #
6) T	MCPD	7.794f	0.000	49997343	0	5.048	N.D. #
7) T	MCPA	7.907	0.000	111627	0	<MDL	N.D. #
8) T	DICHLORPROP	8.300	8.688	192043	3201345	<MDL	2.157 #
9) T	2,4-D	0.000	8.989f	0	2924063	N.D.	1.860
10) T	Pentachlo...	8.846	9.556	298381	1968279	<MDL	<MDL #
11) T	2,4,5-TP ...	9.389	9.935	8471706	3270872	<MDL	<MDL #
12) T	2,4,5-T	9.683	10.364	2475117	3106537	<MDL	<MDL #
13) T	2,4-DB	10.312f	10.971f	1344876	5438410	<MDL	4.731 #
14) T	DINOSEB	11.487	0.000	981241	0	<MDL	N.D. #
15) T	Picloram	11.289	0.000	5083111	0	<MDL	N.D. #
16) T	DCPA	11.775	0.000	8140017	0	<MDL	N.D. #

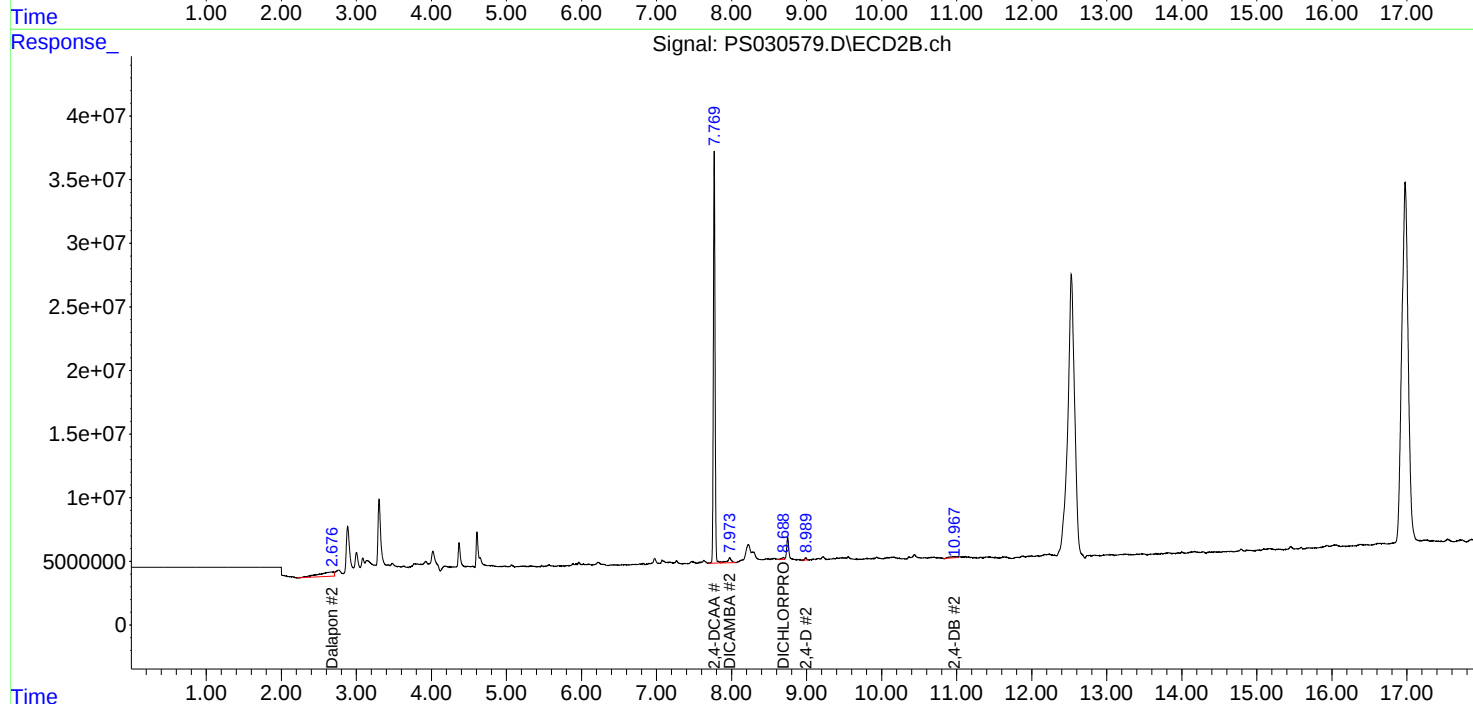
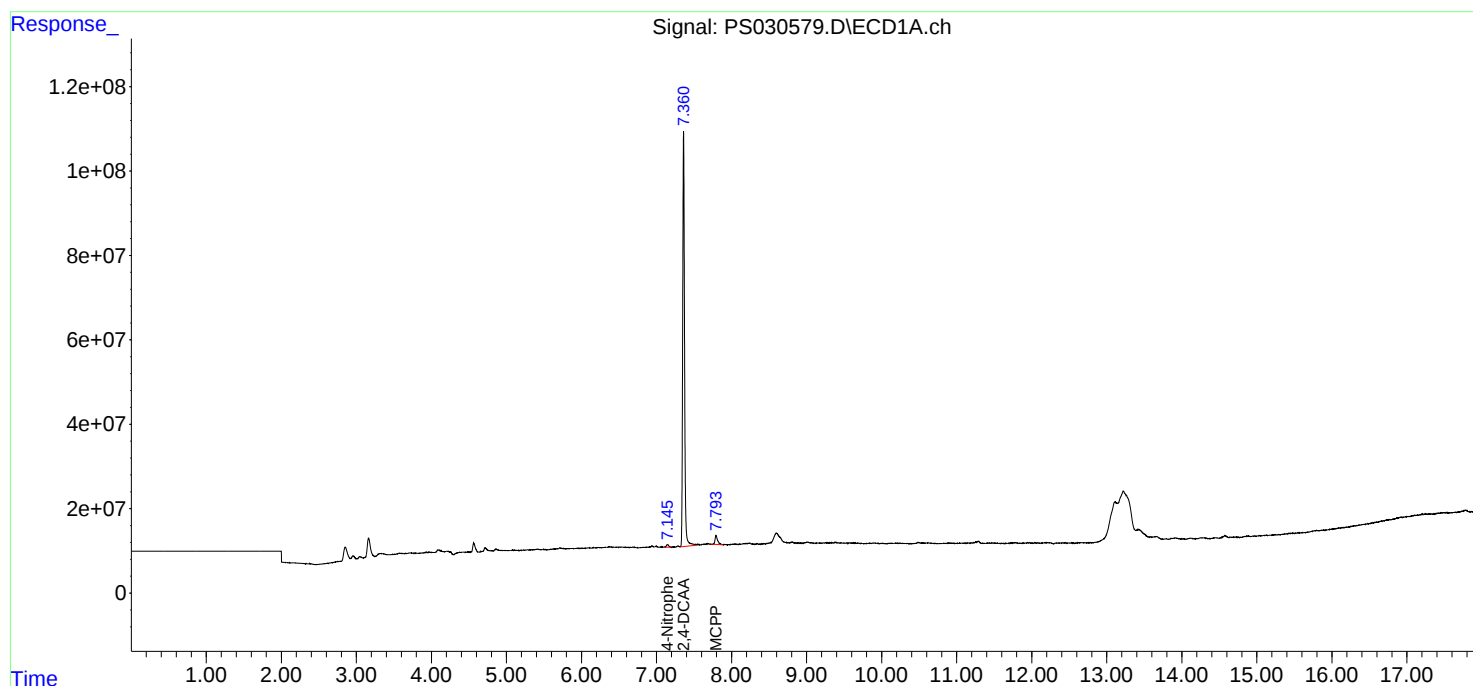
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

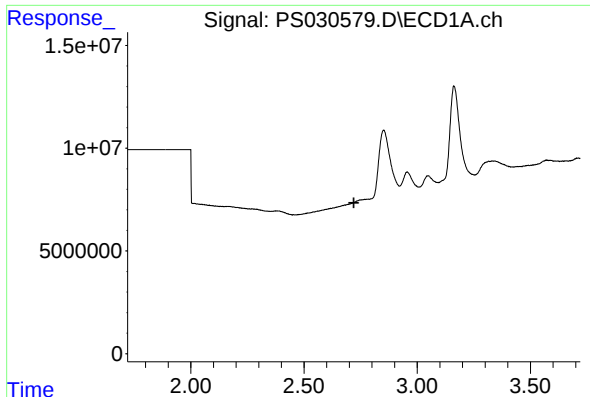
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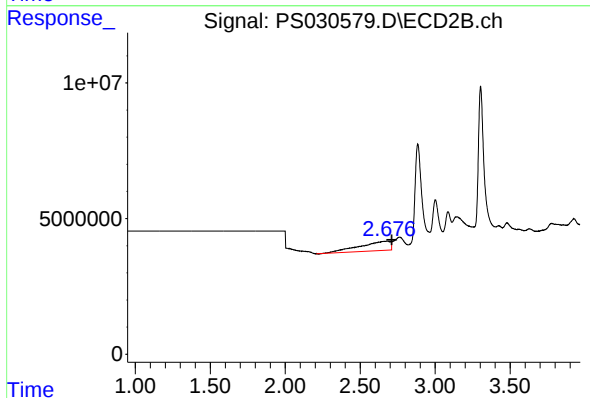




#1 Dalapon

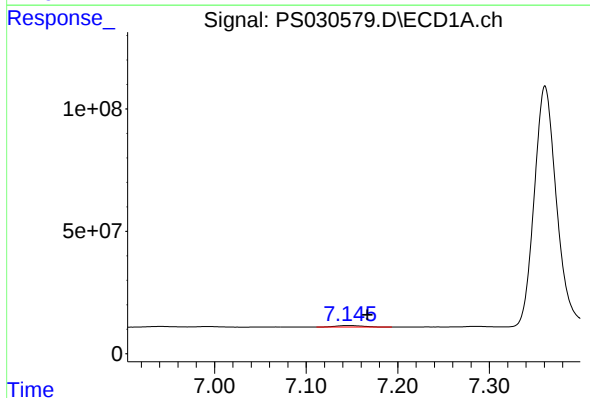
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



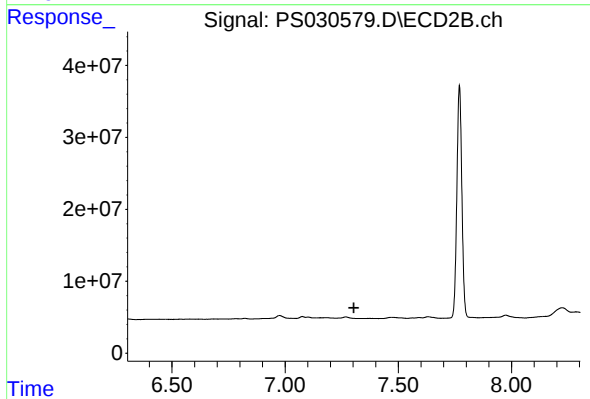
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.034 min
Response: 49072857
Conc: 17.91 ng/ml



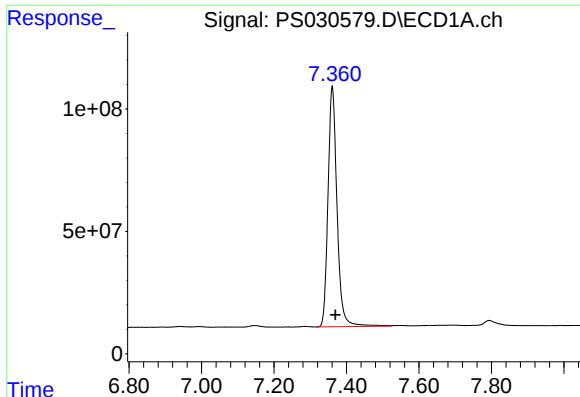
#3 4-Nitrophenol

R.T.: 7.147 min
Delta R.T.: -0.020 min
Response: 12665614
Conc: 6.91 ng/ml



#3 4-Nitrophenol

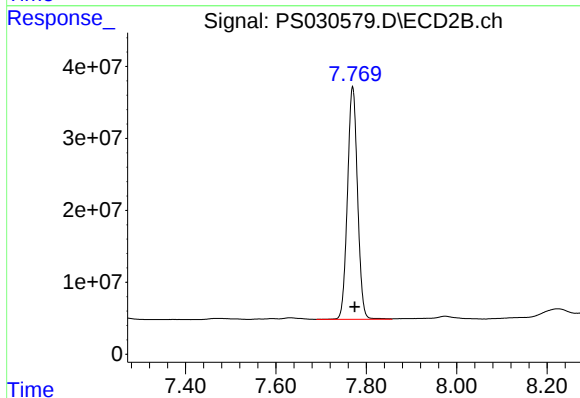
R.T.: 0.000 min
Exp R.T.: 7.304 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

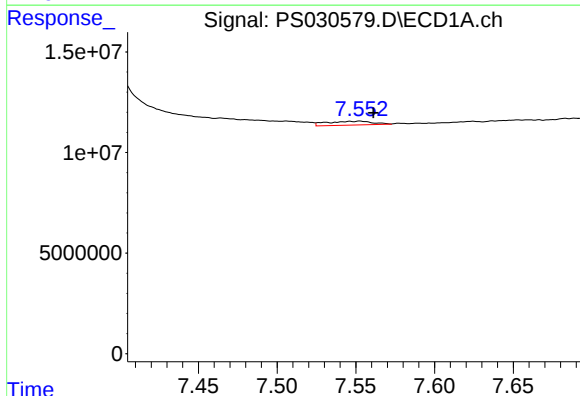
R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 1697822792
Conc: 449.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



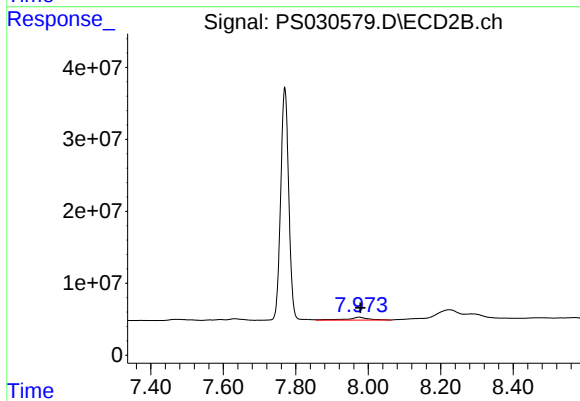
#4 2,4-DCAA

R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 500738232
Conc: 465.54 ng/ml



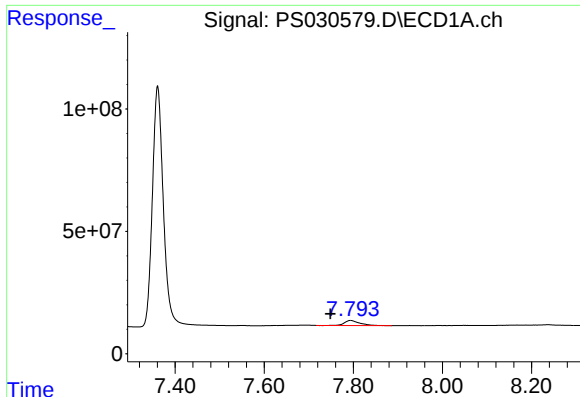
#5 DICAMBA

R.T.: 7.553 min
Delta R.T.: -0.009 min
Response: 3835102
Conc: N.D.



#5 DICAMBA

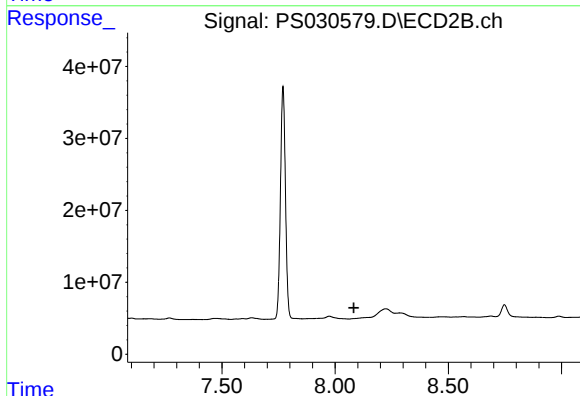
R.T.: 7.973 min
Delta R.T.: -0.005 min
Response: 16099544
Conc: 2.50 ng/ml



#6 MCP

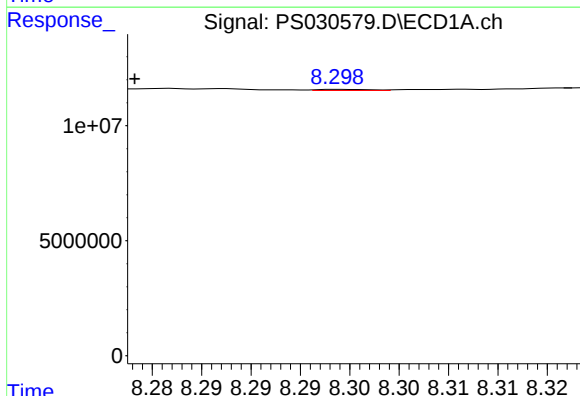
R.T.: 7.794 min
Delta R.T.: 0.045 min
Response: 49997343
Conc: 5.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



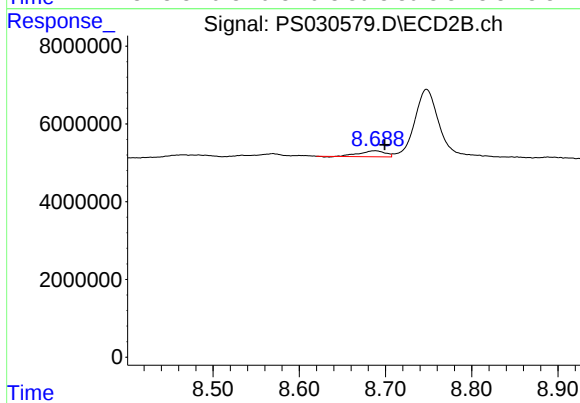
#6 MCP

R.T.: 0.000 min
Exp R.T.: 8.083 min
Response: 0
Conc: N.D.



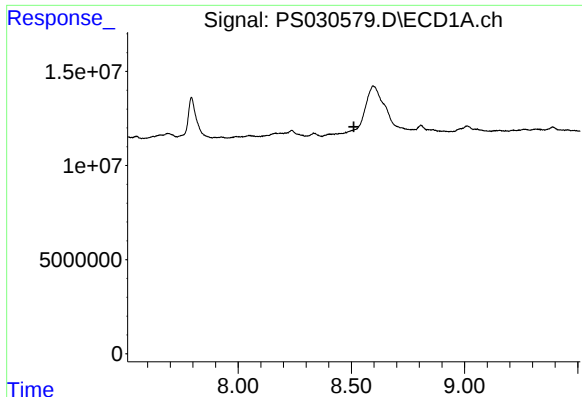
#8 DICHLORPROP

R.T.: 8.300 min
Delta R.T.: 0.021 min
Response: 192043
Conc: N.D.



#8 DICHLORPROP

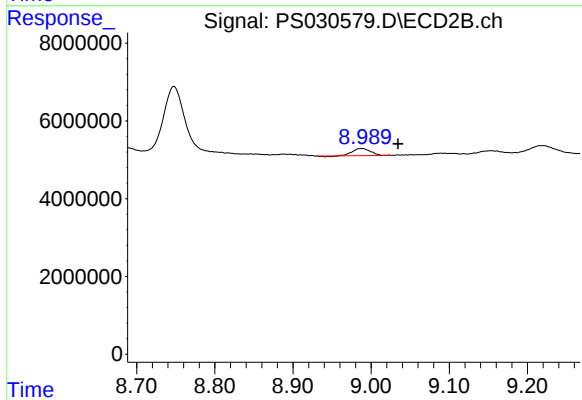
R.T.: 8.688 min
Delta R.T.: -0.011 min
Response: 3201345
Conc: 2.16 ng/ml



#9 2,4-D

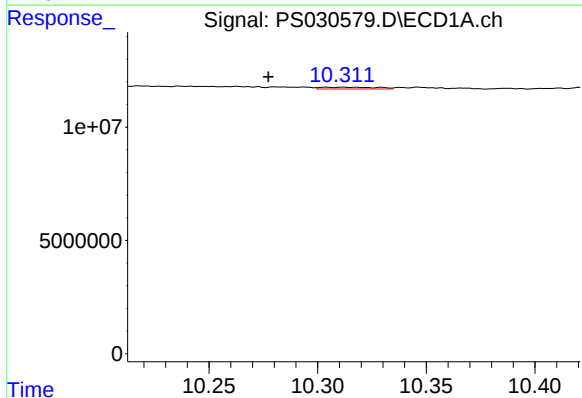
R.T.: 0.000 min
Exp R.T.: 8.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



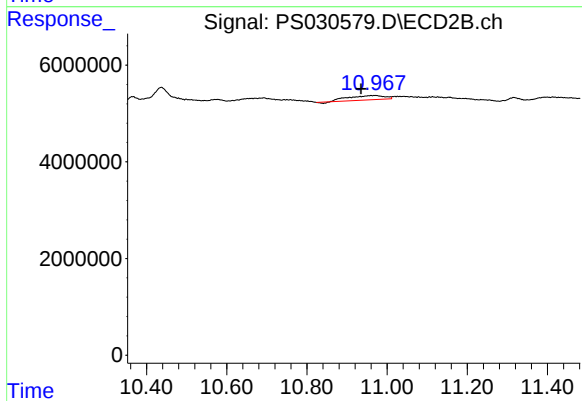
#9 2,4-D

R.T.: 8.989 min
Delta R.T.: -0.046 min
Response: 2924063
Conc: 1.86 ng/ml



#13 2,4-DB

R.T.: 10.312 min
Delta R.T.: 0.035 min
Response: 1344876
Conc: N.D.



#13 2,4-DB

R.T.: 10.971 min
Delta R.T.: 0.036 min
Response: 5438410
Conc: 4.73 ng/ml