

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 19:39
 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 04 23:02:37 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	7.365	7.772	1678.4E6	493.8E6	444.586	459.056
Target Compounds							
1) T	Dalapon	0.000	2.753f	0	12188138	N.D.	4.448
2) T	3,5-DICHL...	6.511	0.000	9640383	0	1.777	N.D. #
3) T	4-Nitroph...	7.159	0.000	6677863	0	3.642	N.D. #
5) T	DICAMBA	7.553	7.975	2944205	9339115	<MDL	1.450 #
6) T	MCPD	7.704f	8.089	550597	1541736	<MDL	<MDL #
7) T	MCPA	7.896	0.000	260615	0	<MDL	N.D. #
8) T	DICHLORPROP	8.242f	0.000	7563062	0	2.079	N.D. #
10) T	Pentachlo...	8.815	9.559	3413937	3020833	<MDL	<MDL #
11) T	2,4,5-TP ...	9.398	9.940	7817860	1684287	<MDL	<MDL #
12) T	2,4,5-T	9.692	10.366	1505376	1327519	<MDL	<MDL #
13) T	2,4-DB	0.000	10.973f	0	5418898	N.D.	4.714
14) T	DINOSEB	11.497	0.000	1088735	0	<MDL	N.D. #
15) T	Picloram	11.299	12.426	14398319	14289555	<MDL	<MDL #
16) T	DCPA	11.794	12.370	1954114	3439357	<MDL	<MDL #

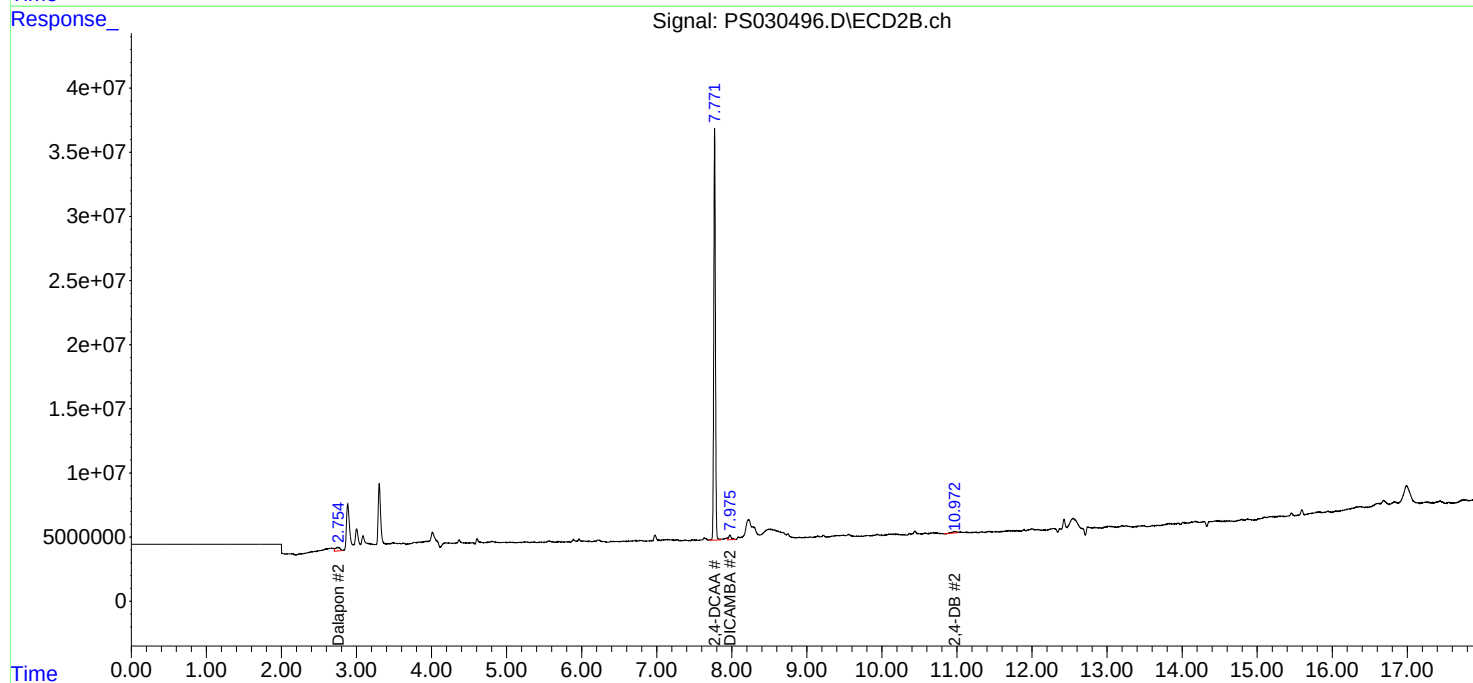
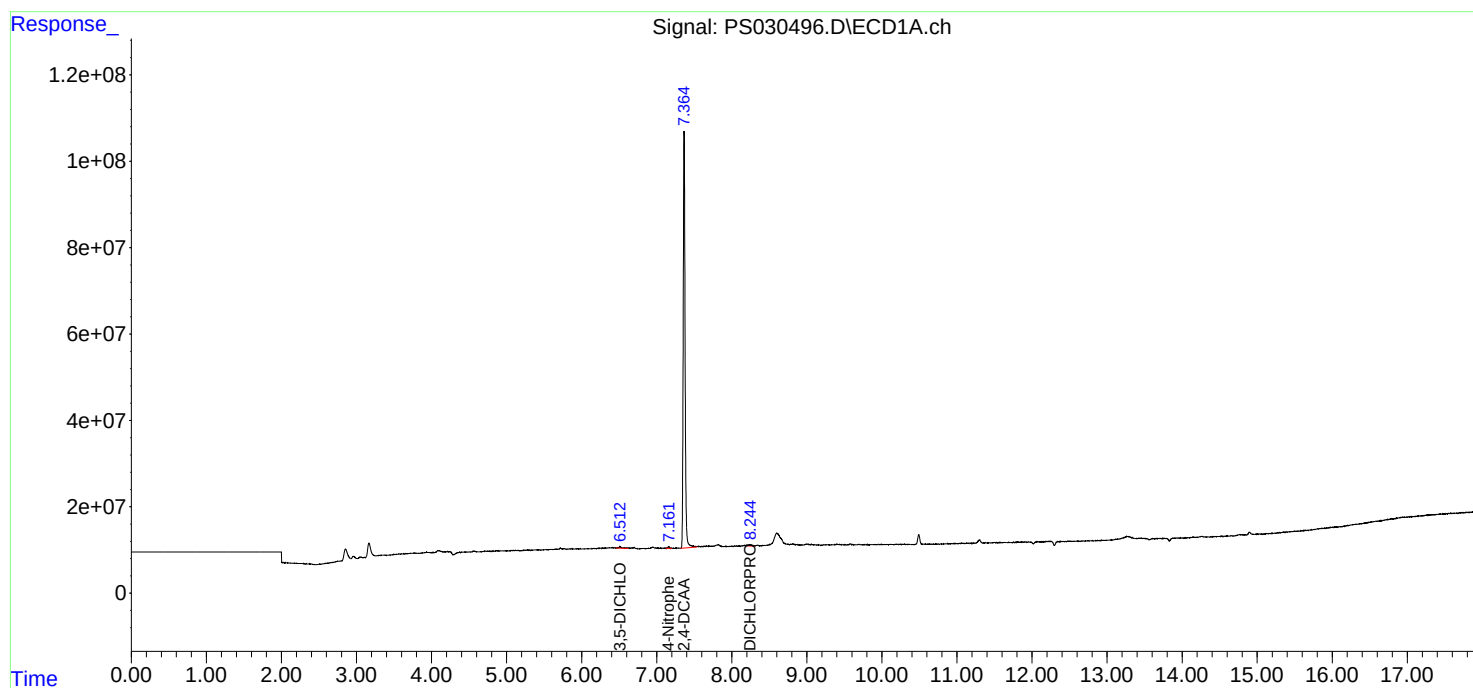
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

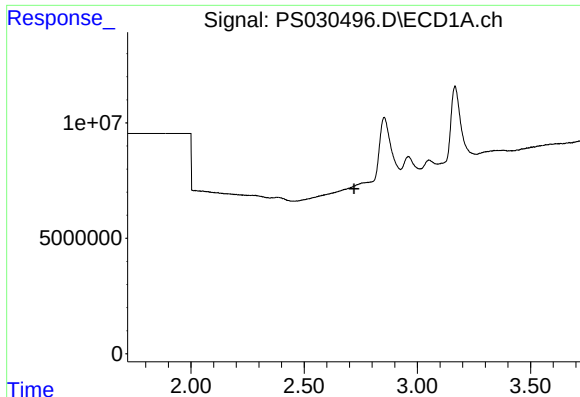
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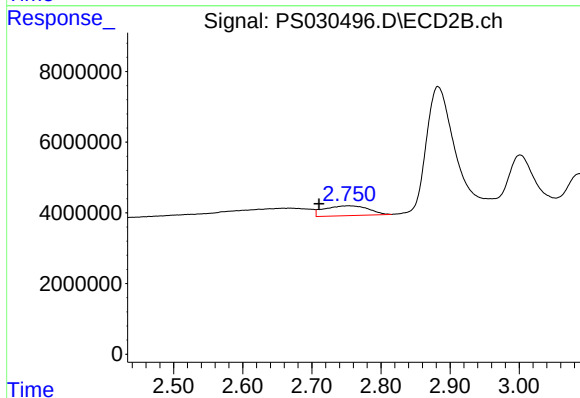




#1 Dalapon

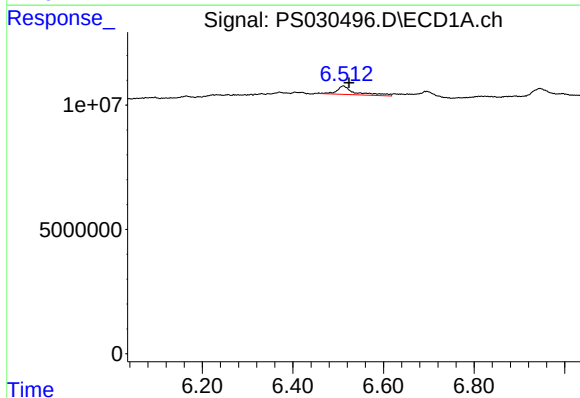
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



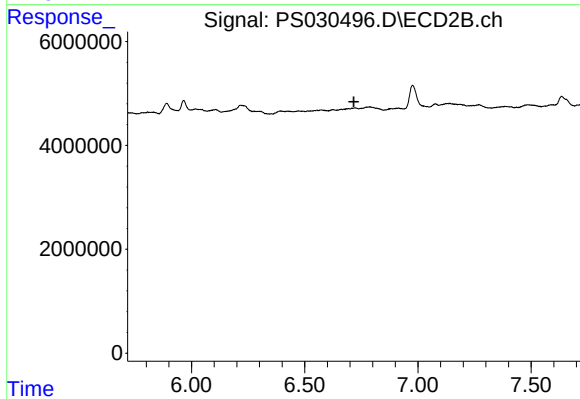
#1 Dalapon

R.T.: 2.753 min
Delta R.T.: 0.043 min
Response: 12188138
Conc: 4.45 ng/ml



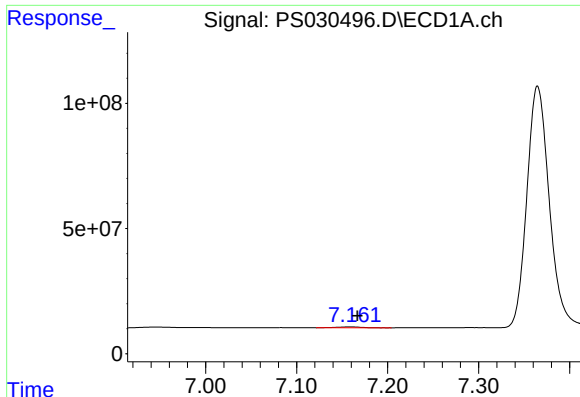
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.511 min
Delta R.T.: -0.013 min
Response: 9640383
Conc: 1.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

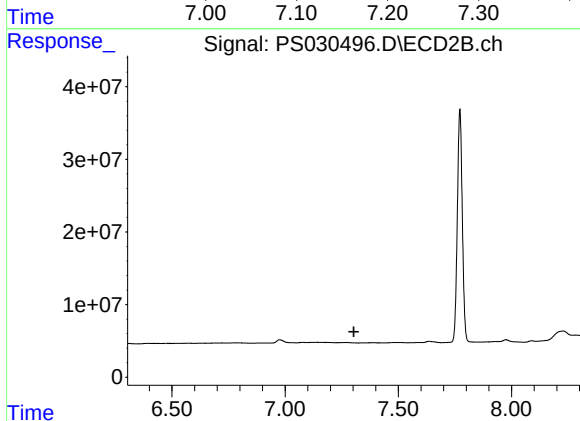
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

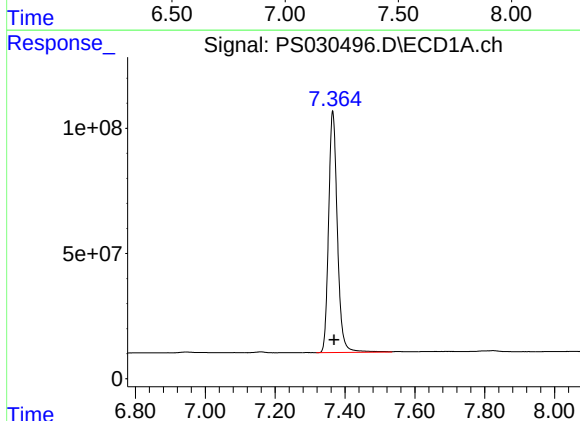
R.T.: 7.159 min
Delta R.T.: -0.008 min
Response: 6677863
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



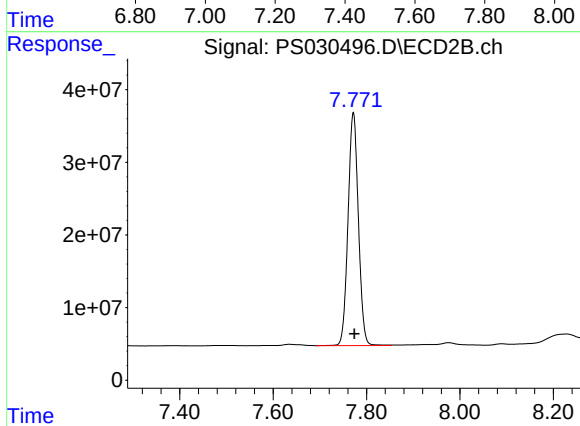
#3 4-Nitrophenol

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



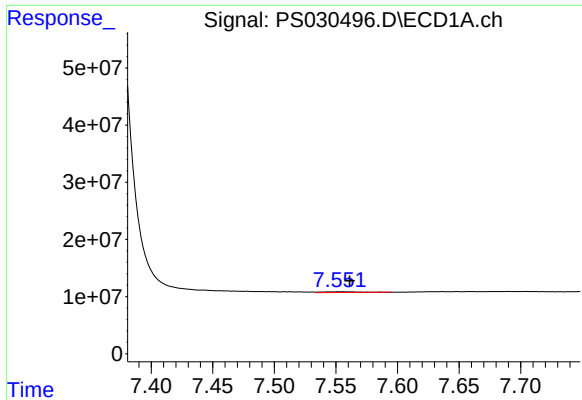
#4 2,4-DCAA

R.T.: 7.365 min
Delta R.T.: -0.004 min
Response: 1678375630
Conc: 444.59 ng/ml



#4 2,4-DCAA

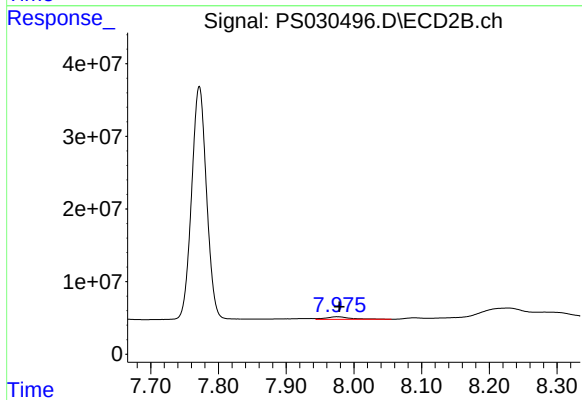
R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 493765235
Conc: 459.06 ng/ml



#5 DICAMBA

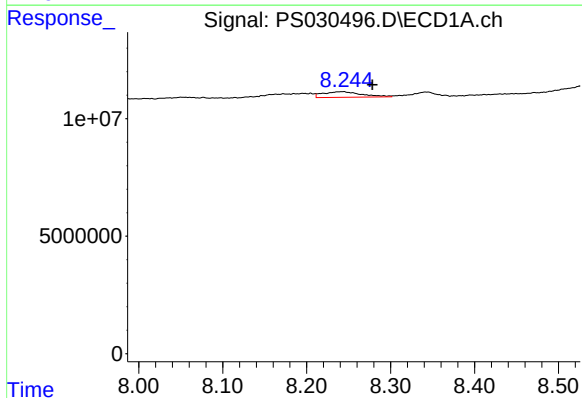
R.T.: 7.553 min
Delta R.T.: -0.008 min
Response: 2944205
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



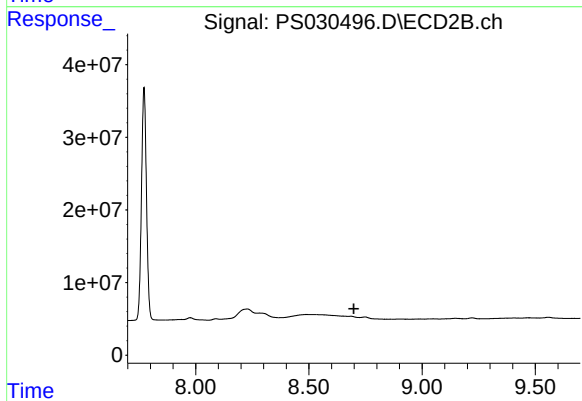
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: -0.003 min
Response: 9339115
Conc: 1.45 ng/ml



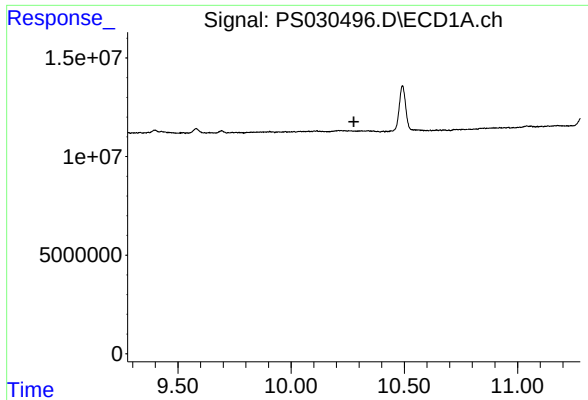
#8 DICHLORPROP

R.T.: 8.242 min
Delta R.T.: -0.036 min
Response: 7563062
Conc: 2.08 ng/ml



#8 DICHLORPROP

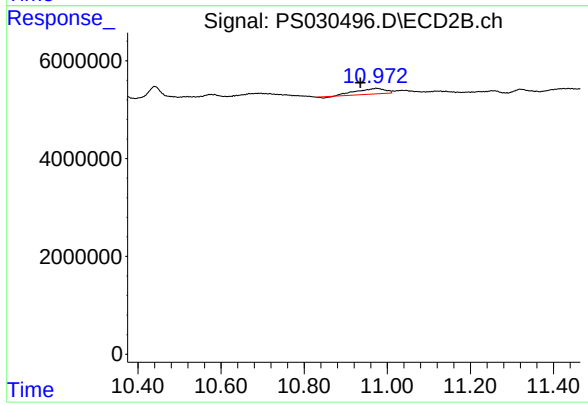
R.T.: 0.000 min
Exp R.T. : 8.699 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.973 min
Delta R.T.: 0.038 min
Response: 5418898
Conc: 4.71 ng/ml