

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060525\
 Data File : PS030528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 10:22
 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 06 01:20:27 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	7.362	7.770	1689.9E6	501.6E6	447.636	466.362
Target Compounds							
1) T	Dalapon	2.751f	2.755f	20529739	11904852	3.636	4.345
2) T	3,5-DICHL...	6.512	0.000	10062414	0	1.854	N.D. #
3) T	4-Nitroph...	7.154	0.000	9293611	0	5.068	N.D. #
5) T	DICAMBA	7.552	7.974	4620544	13000035	<MDL	2.018 #
6) T	MCPD	7.797f	0.000	9136778	0	<MDL	N.D. #
7) T	MCPA	7.911	0.000	596632	0	<MDL	N.D. #
8) T	DICHLORPROP	8.278	8.688	752874	4323236	<MDL	2.913 #
9) T	2,4-D	8.494	0.000	1752082	0	<MDL	N.D. #
10) T	Pentachlo...	8.812	9.555	3671136	3289745	<MDL	<MDL #
11) T	2,4,5-TP ...	9.396	9.935	5300626	6525547	<MDL	<MDL #
12) T	2,4,5-T	9.688	10.364	2187963	2603995	<MDL	<MDL #
13) T	2,4-DB	10.295	10.971f	535643	2326475	<MDL	2.024 #
14) T	DINOSEB	11.484	0.000	1378050	0	<MDL	N.D. #
15) T	Picloram	11.296	12.423	24050135	37526096	1.202	1.699 #
16) T	DCPA	11.787	12.367	1926316	5296723	<MDL	<MDL #

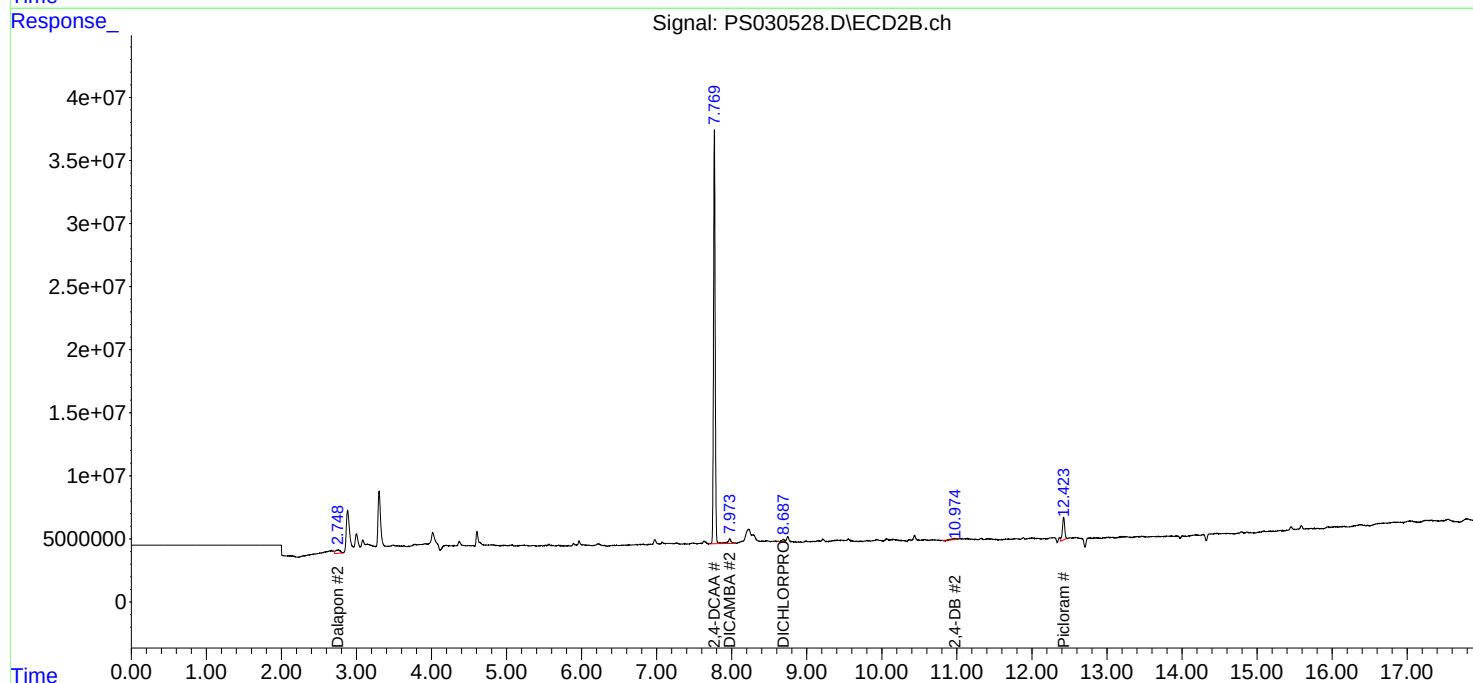
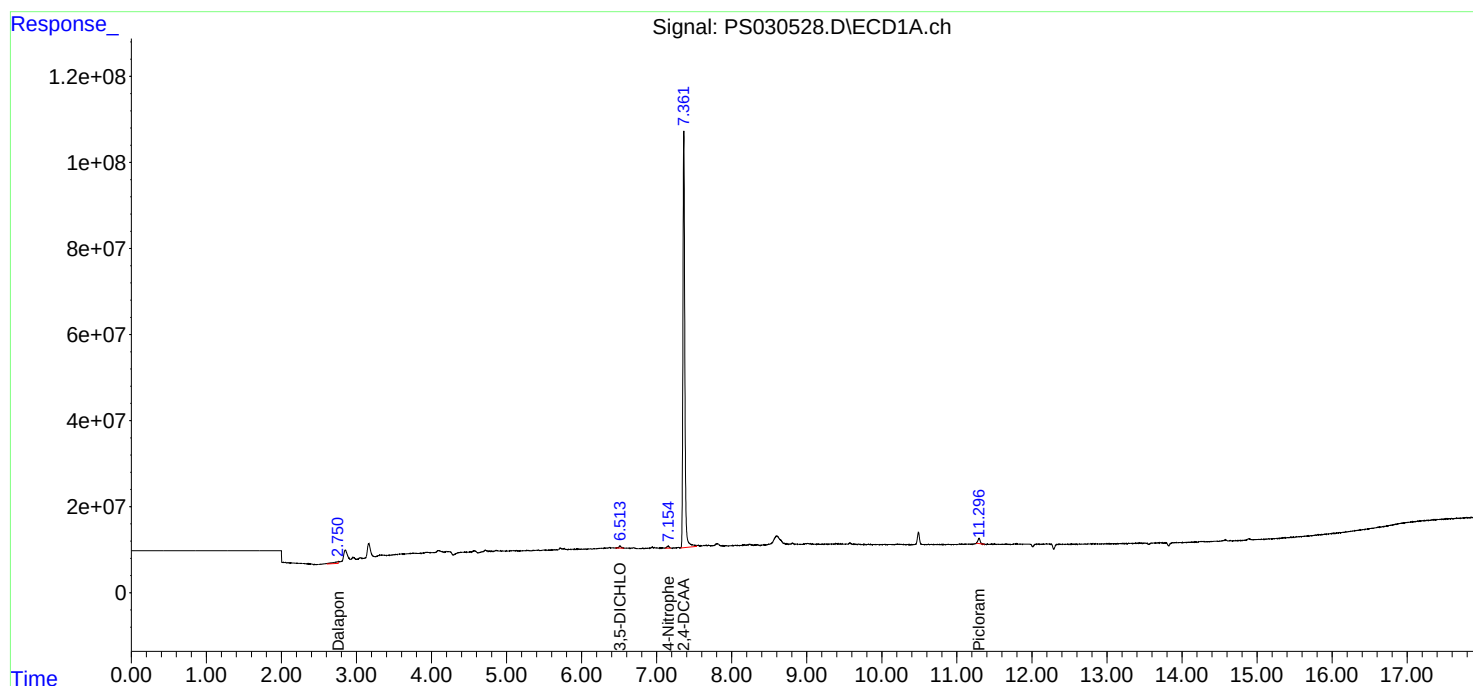
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

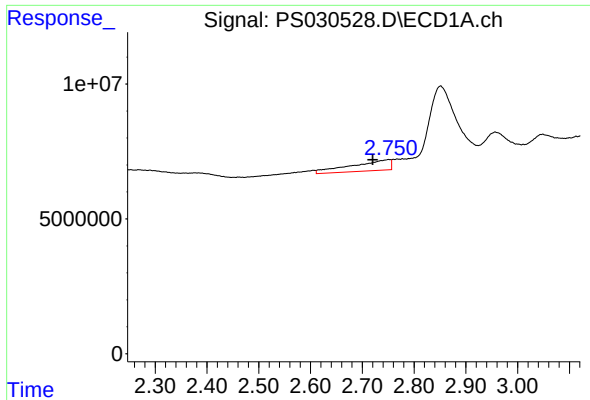
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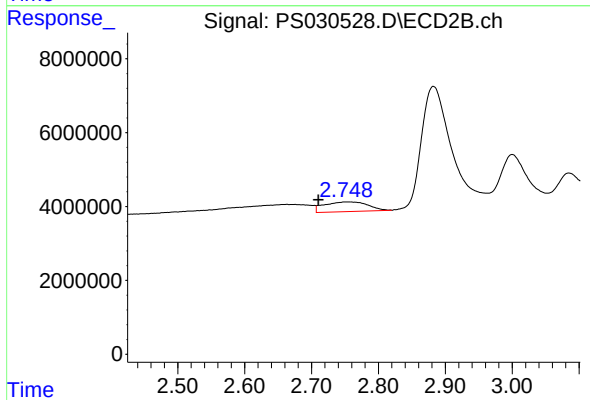




#1 Dalapon

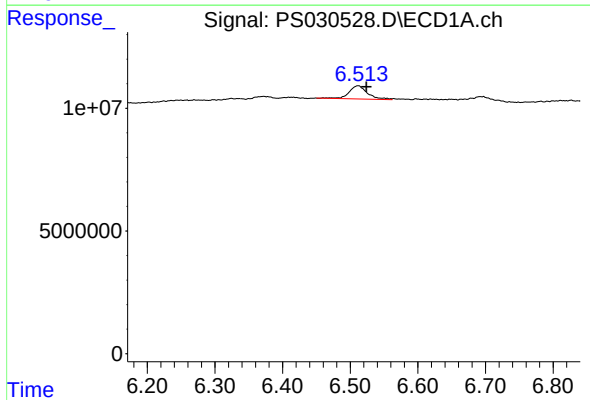
R.T.: 2.751 min
Delta R.T.: 0.031 min
Response: 20529739
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



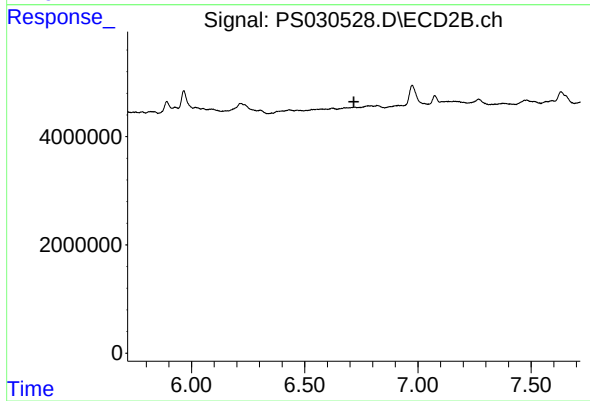
#1 Dalapon

R.T.: 2.755 min
Delta R.T.: 0.045 min
Response: 11904852
Conc: 4.34 ng/ml



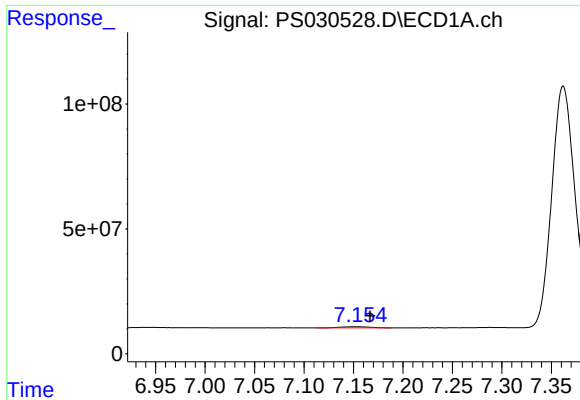
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.512 min
Delta R.T.: -0.012 min
Response: 10062414
Conc: 1.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

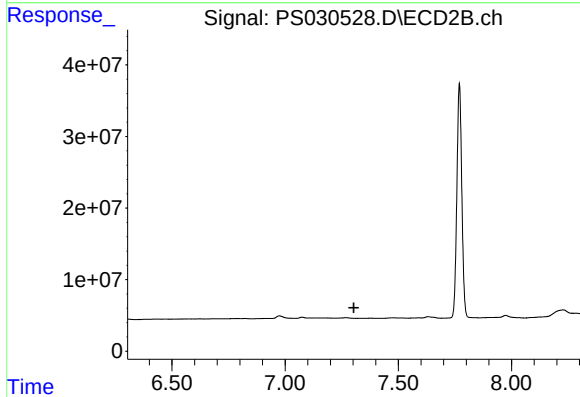
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

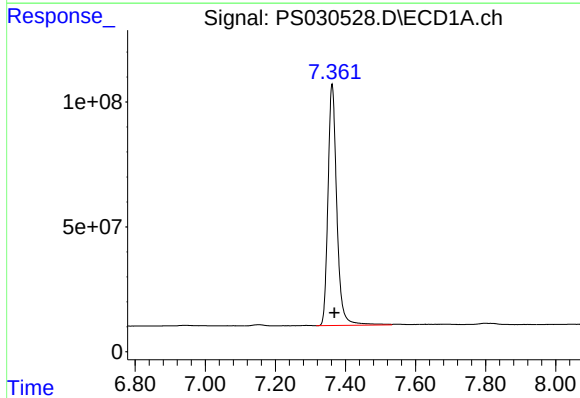
R.T.: 7.154 min
Delta R.T.: -0.013 min
Response: 9293611
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



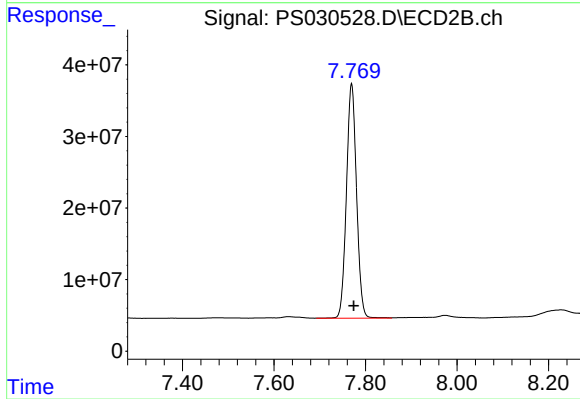
#3 4-Nitrophenol

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



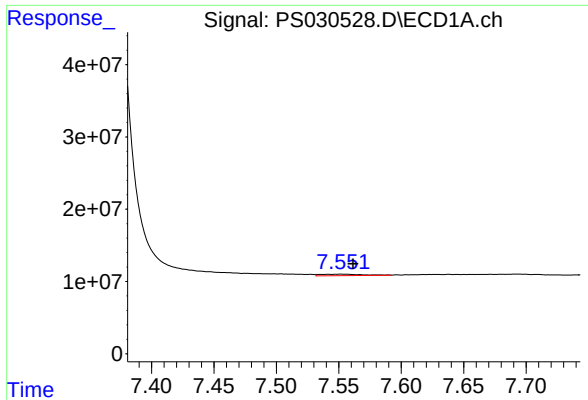
#4 2,4-DCAA

R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 1689891699
Conc: 447.64 ng/ml



#4 2,4-DCAA

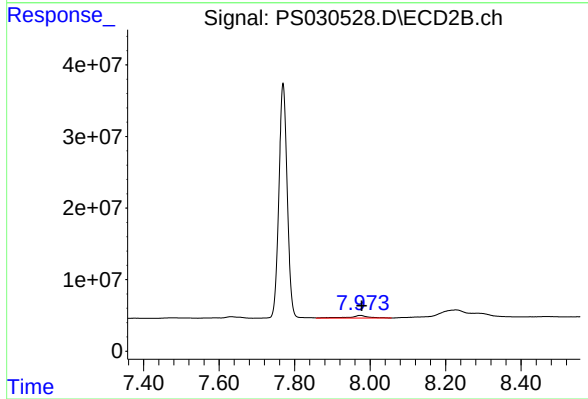
R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 501623323
Conc: 466.36 ng/ml



#5 DICAMBA

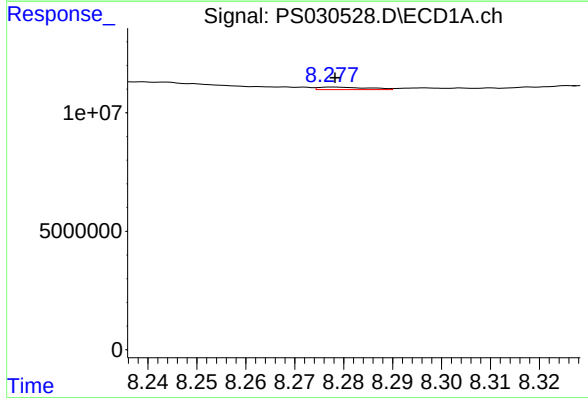
R.T.: 7.552 min
Delta R.T.: -0.010 min
Response: 4620544
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



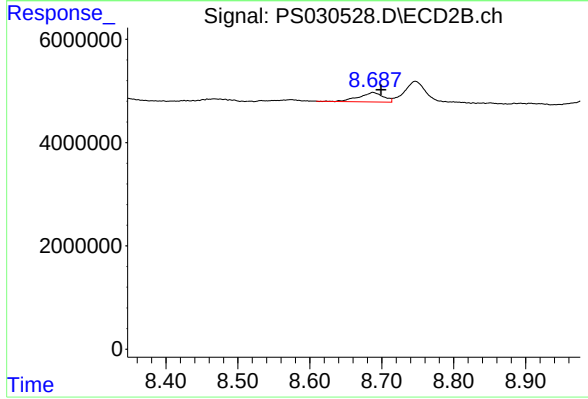
#5 DICAMBA

R.T.: 7.974 min
Delta R.T.: -0.005 min
Response: 13000035
Conc: 2.02 ng/ml



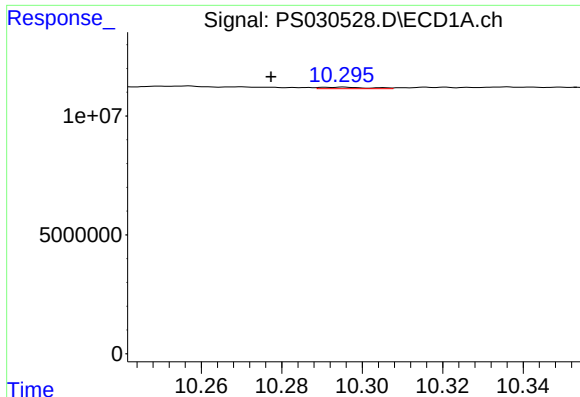
#8 DICHLORPROP

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 752874
Conc: N.D.



#8 DICHLORPROP

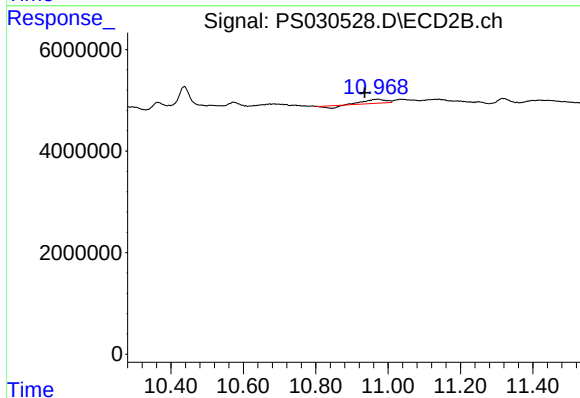
R.T.: 8.688 min
Delta R.T.: -0.011 min
Response: 4323236
Conc: 2.91 ng/ml



#13 2,4-DB

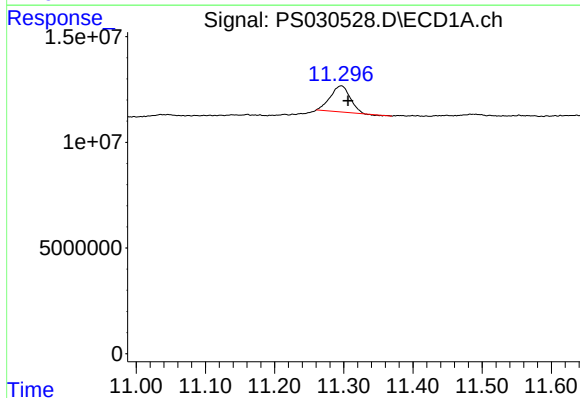
R.T.: 10.295 min
Delta R.T.: 0.018 min
Response: 535643
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



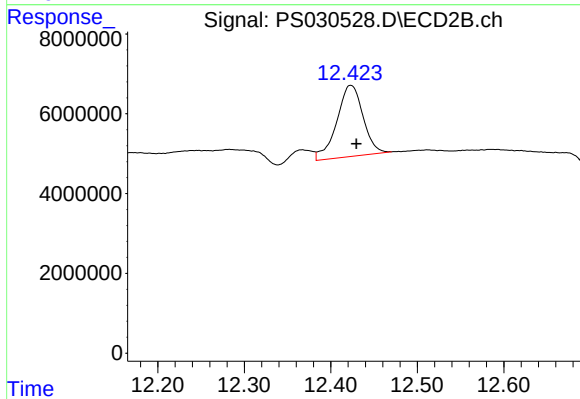
#13 2,4-DB

R.T.: 10.971 min
Delta R.T.: 0.036 min
Response: 2326475
Conc: 2.02 ng/ml



#15 Picloram

R.T.: 11.296 min
Delta R.T.: -0.010 min
Response: 24050135
Conc: 1.20 ng/ml



#15 Picloram

R.T.: 12.423 min
Delta R.T.: -0.007 min
Response: 37526096
Conc: 1.70 ng/ml