

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012925\
 Data File : PS028985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 19:03
 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: Jan 30 00:27:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 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	7.197	7.675	1429.1E6	546.5E6	513.321	489.786
Target Compounds							
1) T	Dalapon	2.660f	2.631f	10558068	13370328	3.541	6.554 #
2) T	3,5-DICHL...	6.359	0.000	2188189	0	<MDL	N.D. #
3) T	4-Nitroph...	6.985	0.000	10547216	0	5.952	N.D. #
5) T	DICAMBA	7.388	7.872	368492	5830840	<MDL	1.047 #
6) T	MCPD	7.520f	7.973	2123262	2520143	<MDL	<MDL #
7) T	MCPA	7.746f	8.202	1032827	7483535	<MDL	1.762 #
8) T	DICHLORPROP	8.113	8.631f	620010	11512595	<MDL	8.191 #
9) T	2,4-D	8.284f	0.000	118606	0	<MDL	N.D. #
10) T	Pentachlo...	8.614	0.000	2197744	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.166	9.819	7046896	6046034	<MDL	<MDL #
12) T	2,4,5-T	9.494	10.232	-786409	2161310	N.D.	<MDL
13) T	2,4-DB	10.043	0.000	75336	0	<MDL	N.D. #
14) T	DINOSEB	11.258	0.000	3448969	0	<MDL	N.D. #
15) T	Picloram	11.077	12.262	38080858	10172543	1.207	<MDL #
16) T	DCPA	11.538	0.000	5628764	0	<MDL	N.D. #

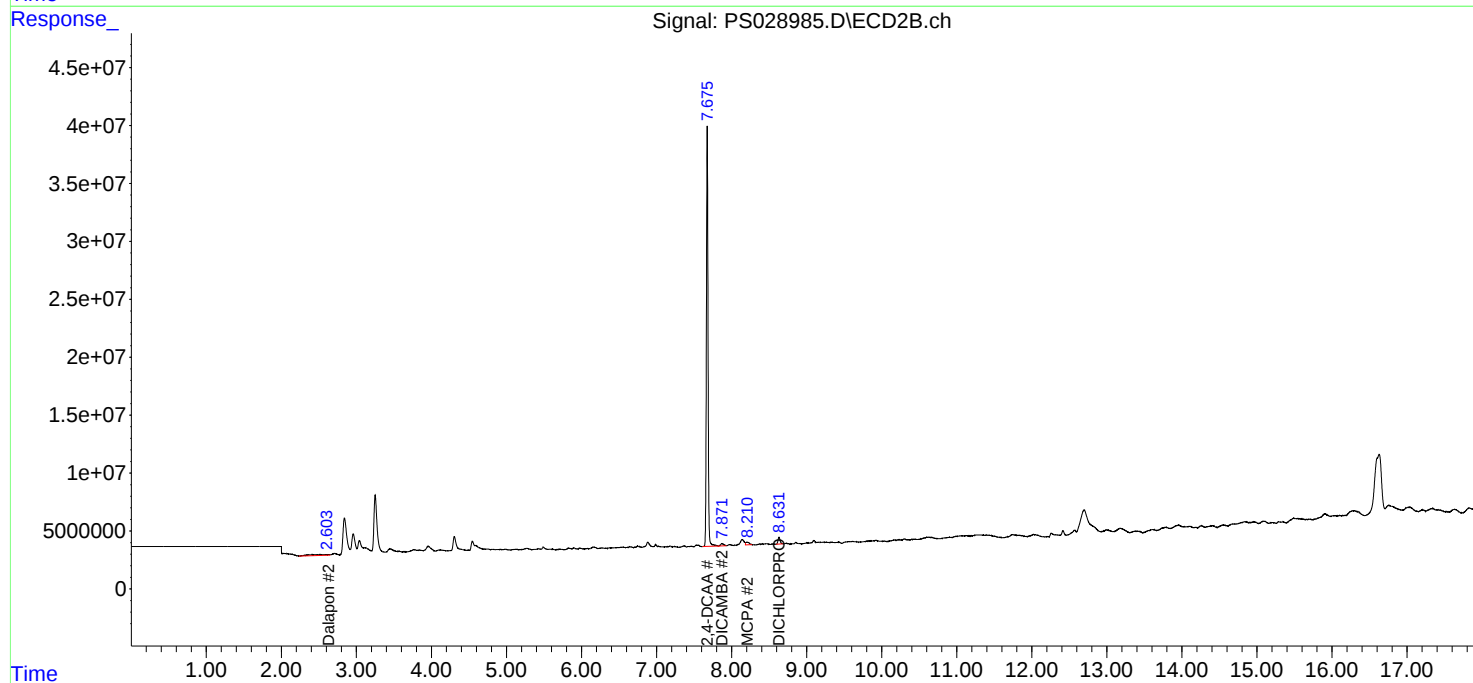
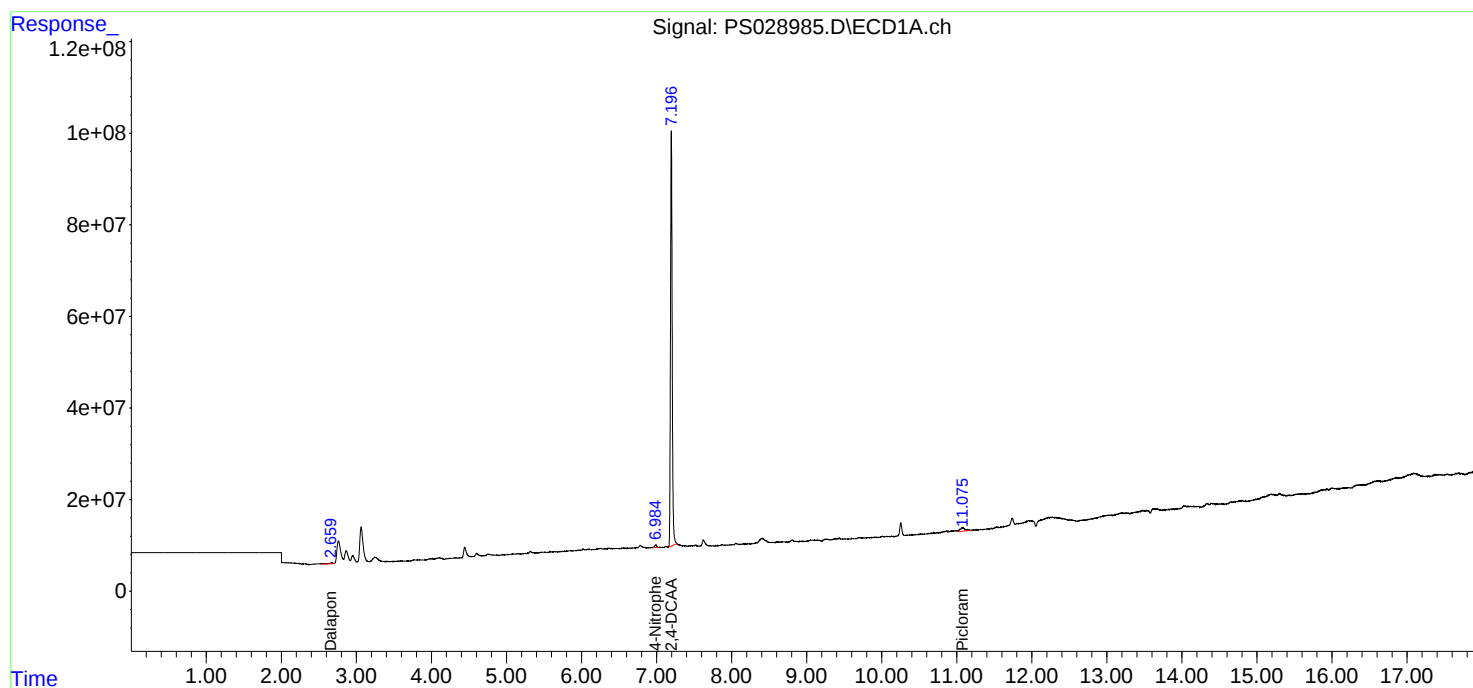
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

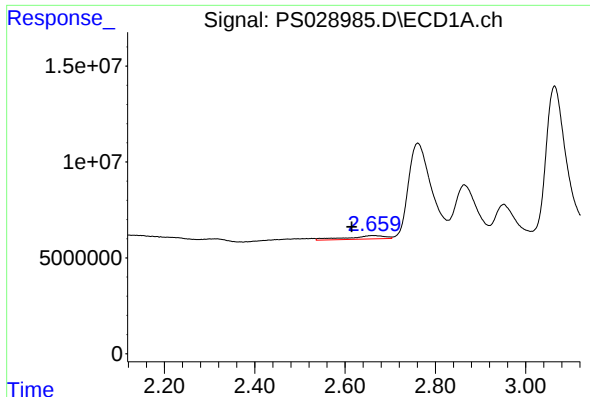
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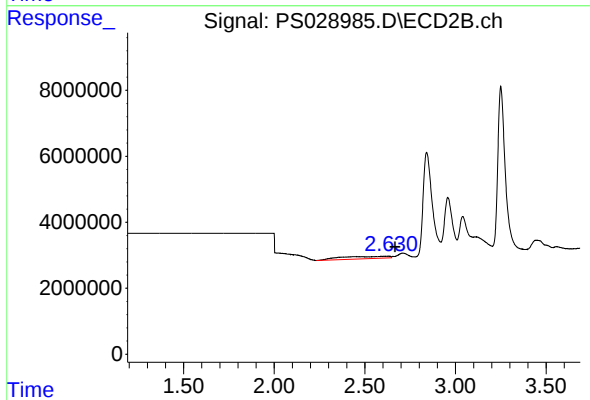




#1 Dalapon

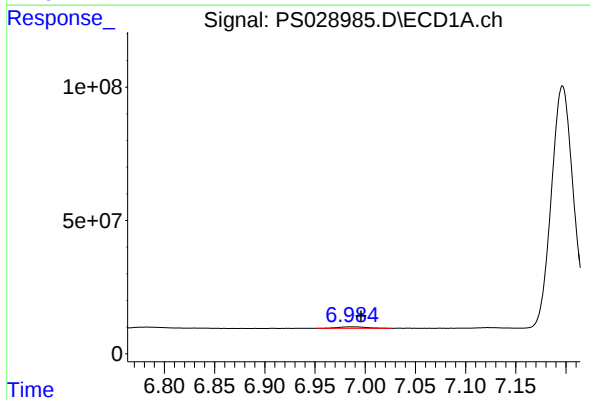
R.T.: 2.660 min
Delta R.T.: 0.045 min
Response: 10558068
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



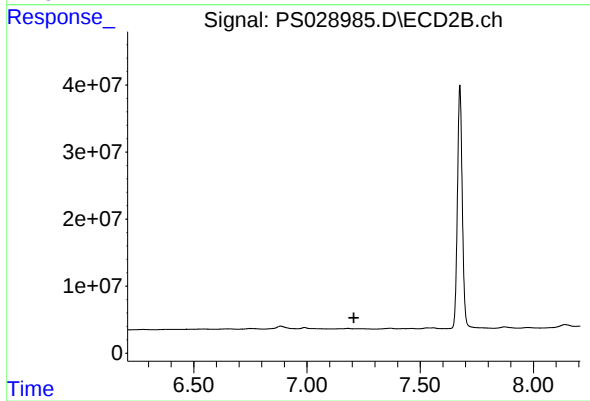
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: -0.036 min
Response: 13370328
Conc: 6.55 ng/ml



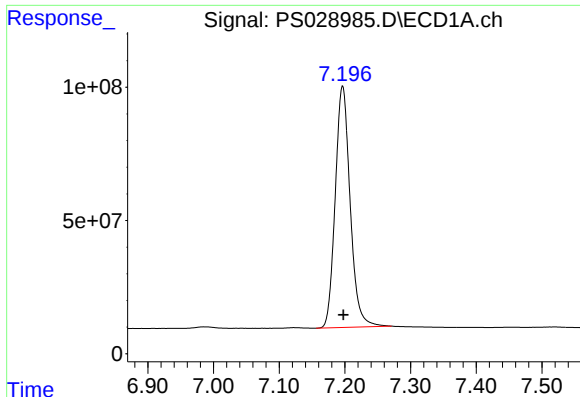
#3 4-Nitrophenol

R.T.: 6.985 min
Delta R.T.: -0.011 min
Response: 10547216
Conc: 5.95 ng/ml



#3 4-Nitrophenol

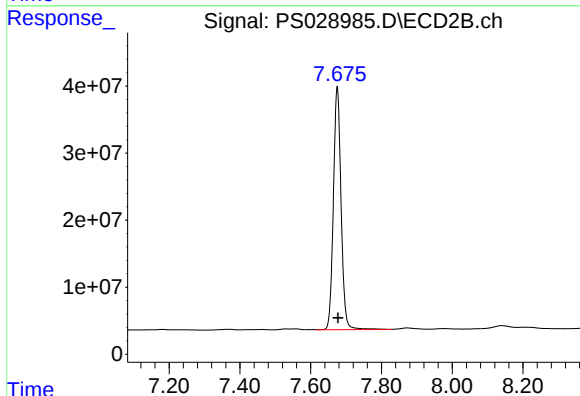
R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

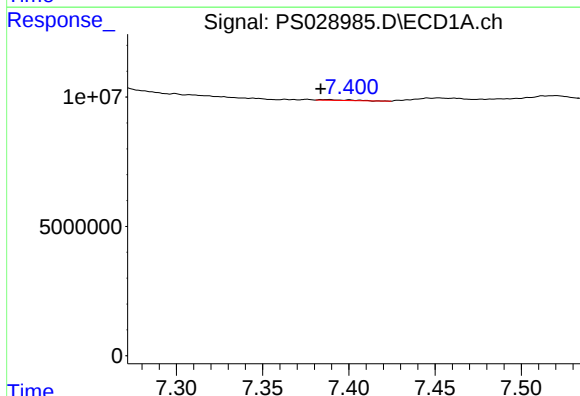
R.T.: 7.197 min
Delta R.T.: -0.001 min
Response: 1429091810
Conc: 513.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



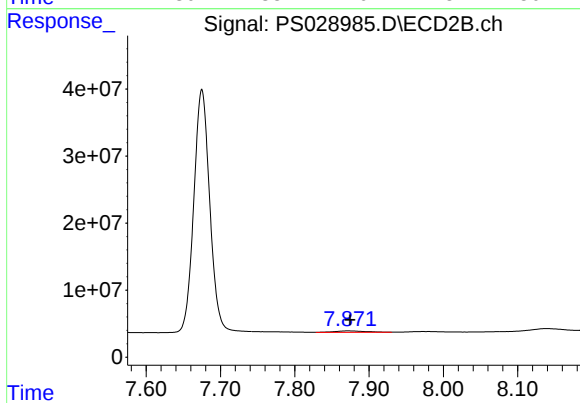
#4 2,4-DCAA

R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 546509208
Conc: 489.79 ng/ml



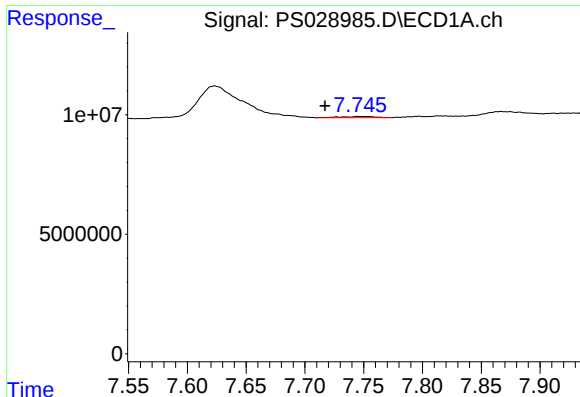
#5 DICAMBA

R.T.: 7.388 min
Delta R.T.: 0.004 min
Response: 368492
Conc: N.D.



#5 DICAMBA

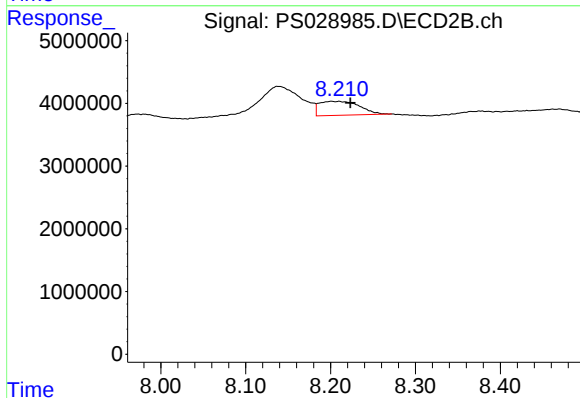
R.T.: 7.872 min
Delta R.T.: -0.002 min
Response: 5830840
Conc: 1.05 ng/ml



#7 MCPA

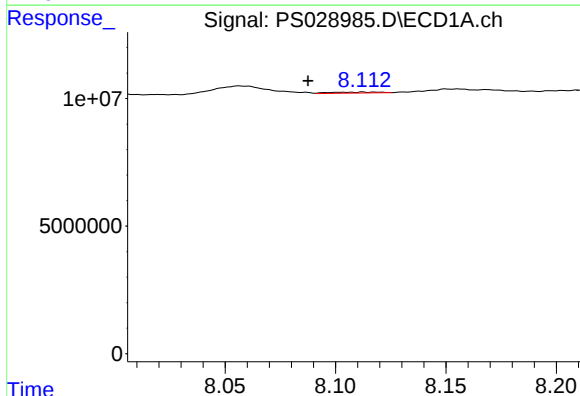
R.T.: 7.746 min
Delta R.T.: 0.029 min
Response: 1032827
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



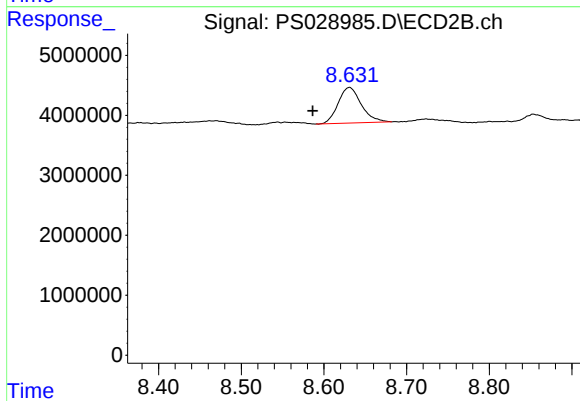
#7 MCPA

R.T.: 8.202 min
Delta R.T.: -0.021 min
Response: 7483535
Conc: 1.76 ug/ml



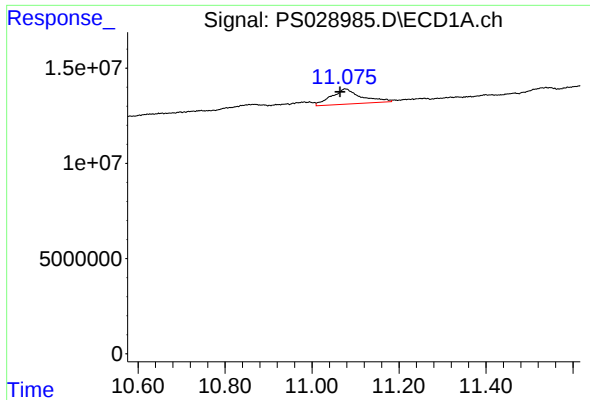
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.025 min
Response: 620010
Conc: N.D.



#8 DICHLORPROP

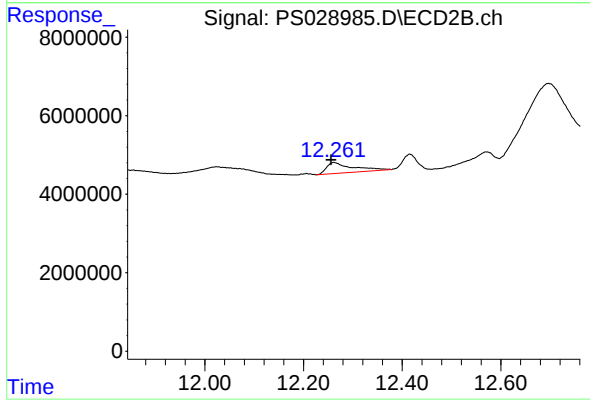
R.T.: 8.631 min
Delta R.T.: 0.044 min
Response: 11512595
Conc: 8.19 ng/ml



#15 Picloram

R.T.: 11.077 min
Delta R.T.: 0.012 min
Response: 38080858
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.262 min
Delta R.T.: 0.006 min
Response: 10172543
Conc: N.D.