

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042125\
 Data File : PS029885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2025 20:29
 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: Apr 21 22:44:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.945	7.471	1133.5E6	352.4E6	555.932	517.058
Target Compounds							
1) T	Dalapon	2.464	2.503f	9626946	24449052	2.838	15.400 #
2) T	3,5-DICHL...	6.153	0.000	4419517	0	1.469	N.D. #
3) T	4-Nitroph...	6.737	0.000	8195032	0	5.834	N.D. #
5) T	DICAMBA	7.175f	7.639	1600306	7214304	<MDL	1.953 #
6) T	MCPD	7.291f	0.000	131670	0	<MDL	N.D. #
7) T	MCPA	7.464	7.964f	36199	37618370	<MDL	16.534 #
8) T	DICHLORPROP	7.825	8.376	1231400	8330930	<MDL	8.623 #
9) T	2,4-D	8.026	0.000	5214233	0	2.164	N.D. #
10) T	Pentachlo...	8.309	0.000	4671623	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.895	0.000	4593289	0	<MDL	N.D. #
12) T	2,4,5-T	9.172	0.000	155524	0	<MDL	N.D. #
13) T	2,4-DB	9.731	0.000	296893	0	<MDL	N.D. #
14) T	DINOSEB	10.877	0.000	643575	0	<MDL	N.D. #
15) T	Picloram	10.685f	11.933	14314539	8372981	<MDL	<MDL #
16) T	DCPA	11.217	11.933	254685	8372981	<MDL	<MDL #

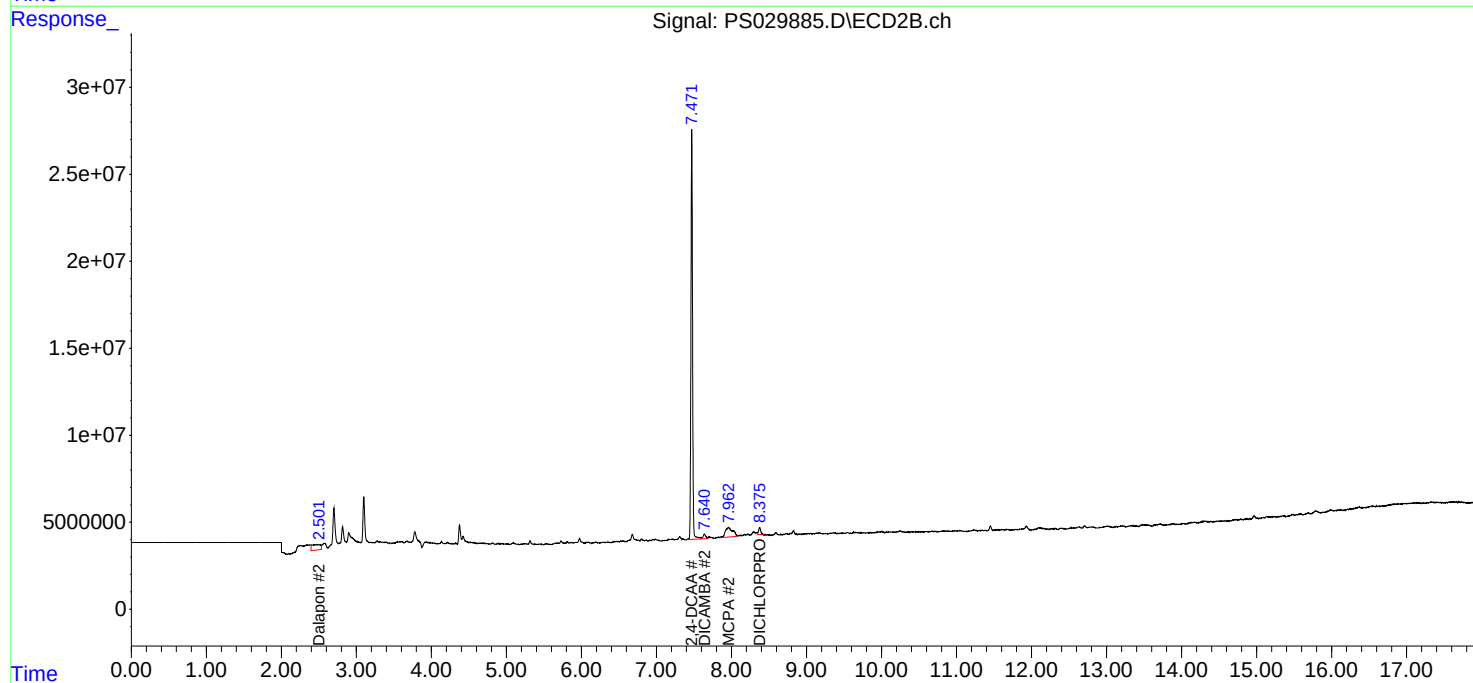
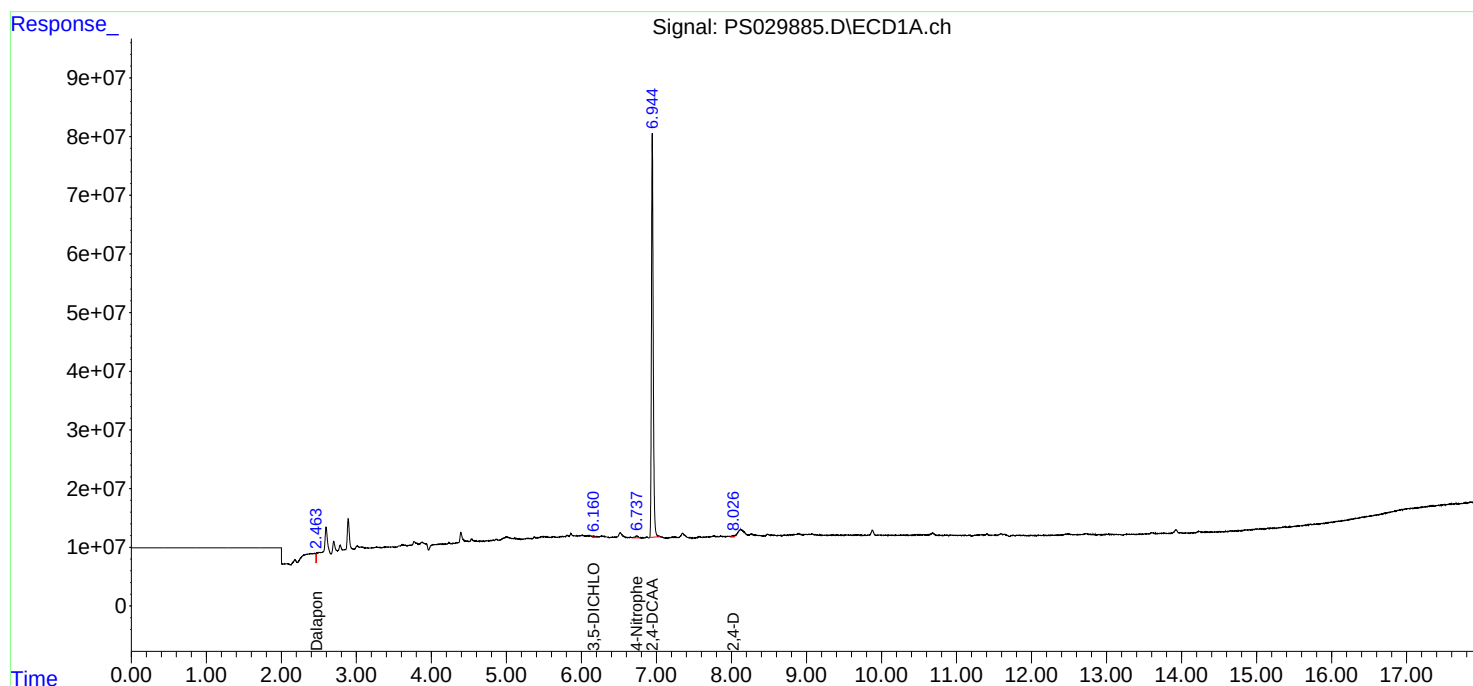
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

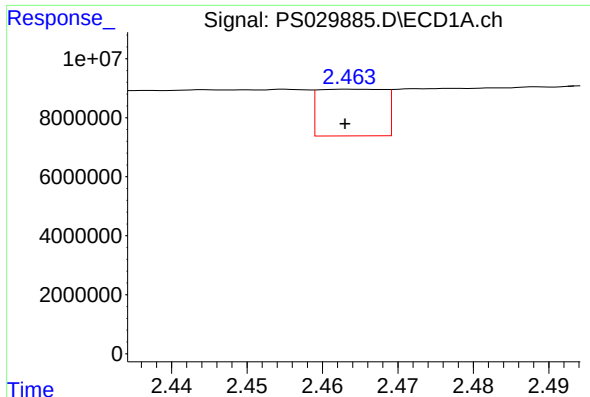
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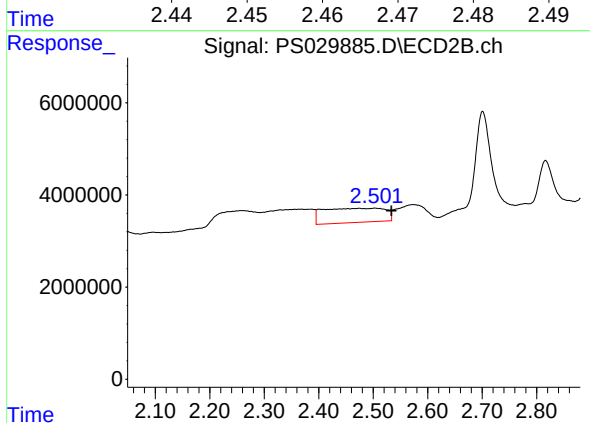




#1 Dalapon

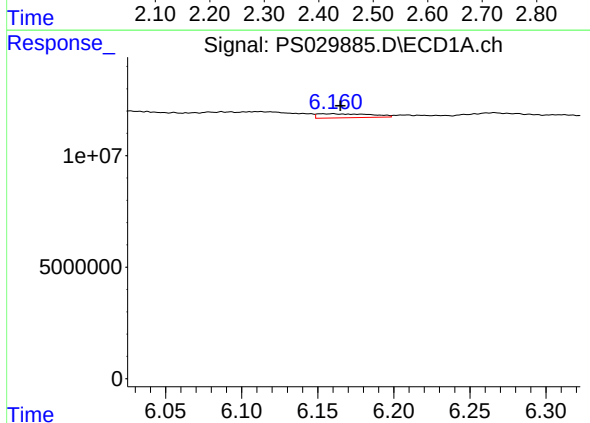
R.T.: 2.464 min
Delta R.T.: 0.001 min
Response: 9626946
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



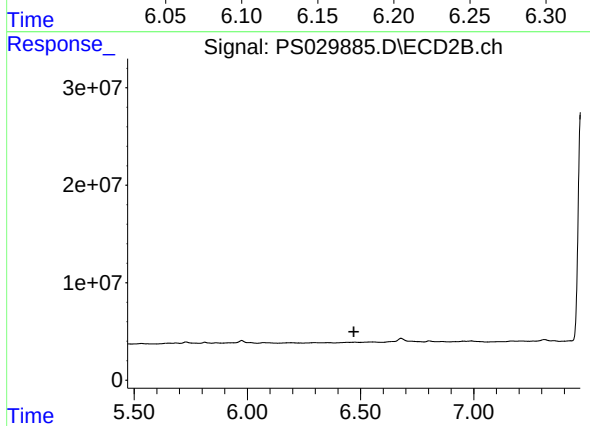
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.030 min
Response: 24449052
Conc: 15.40 ng/ml



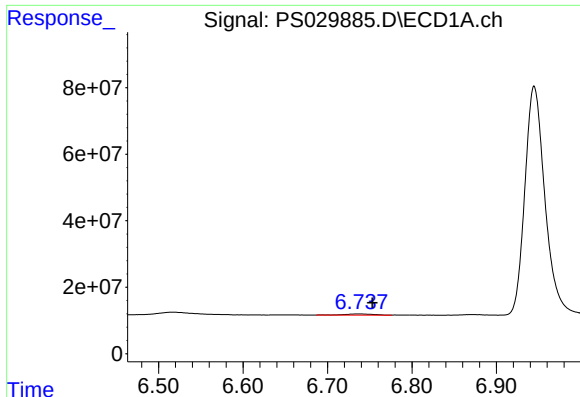
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.153 min
Delta R.T.: -0.012 min
Response: 4419517
Conc: 1.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

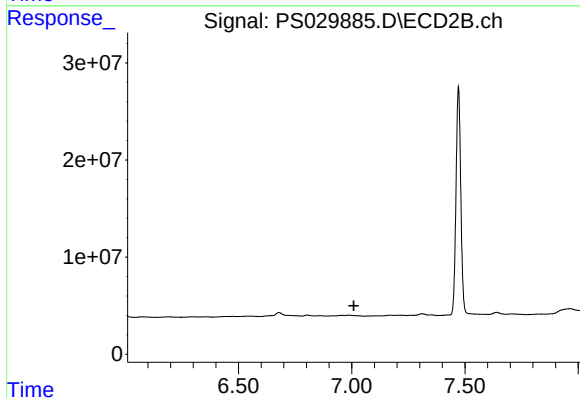
R.T.: 0.000 min
Exp R.T.: 6.470 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

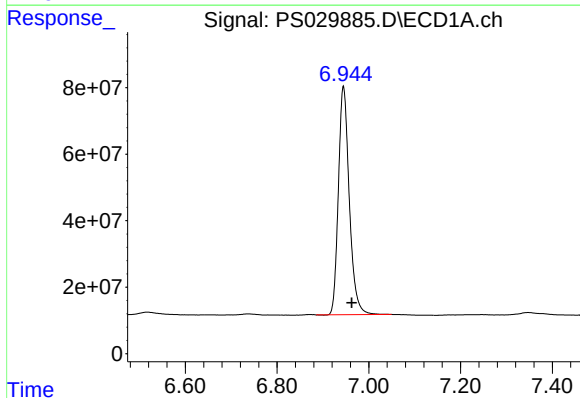
R.T.: 6.737 min
Delta R.T.: -0.016 min
Response: 8195032
Conc: 5.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



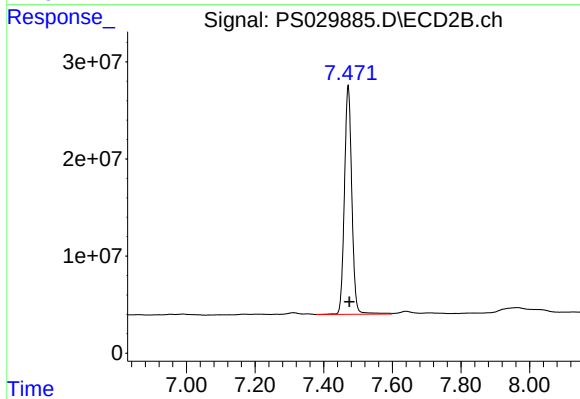
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



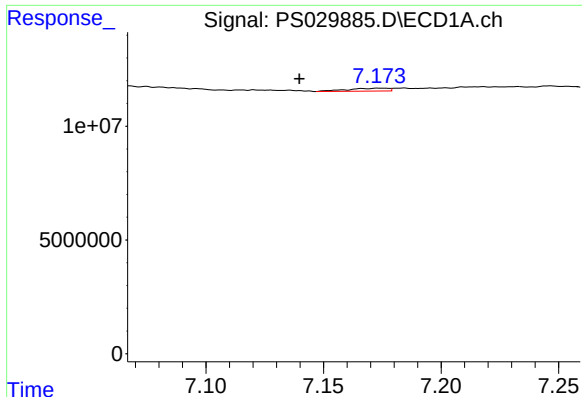
#4 2,4-DCAA

R.T.: 6.945 min
Delta R.T.: -0.018 min
Response: 1133450423
Conc: 555.93 ng/ml



#4 2,4-DCAA

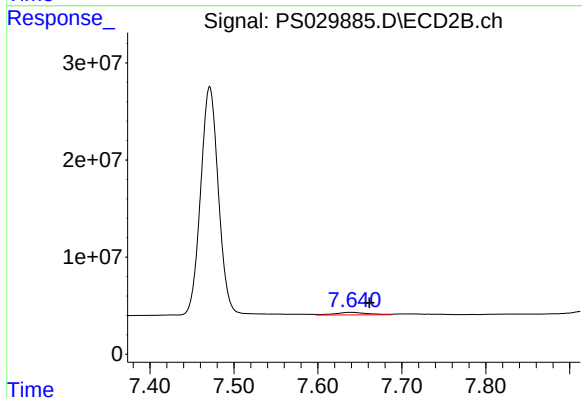
R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 352381475
Conc: 517.06 ng/ml



#5 DICAMBA

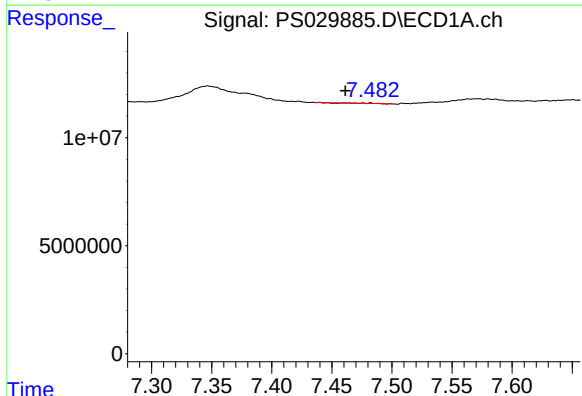
R.T.: 7.175 min
Delta R.T.: 0.035 min
Response: 1600306
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



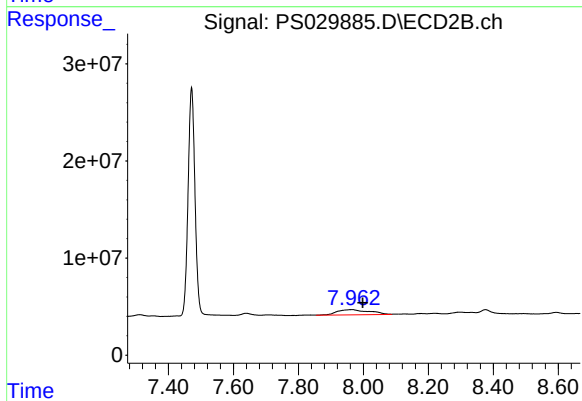
#5 DICAMBA

R.T.: 7.639 min
Delta R.T.: -0.022 min
Response: 7214304
Conc: 1.95 ng/ml



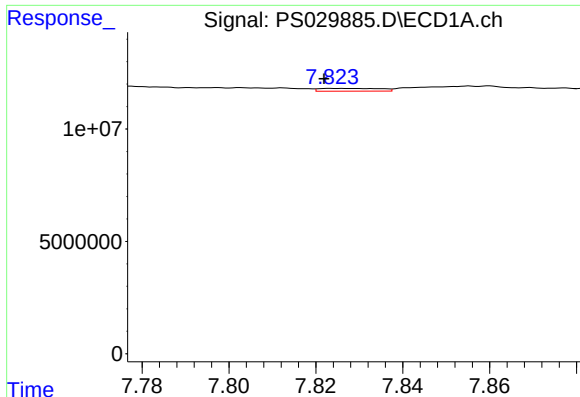
#7 MCPA

R.T.: 7.464 min
Delta R.T.: 0.003 min
Response: 36199
Conc: N.D.



#7 MCPA

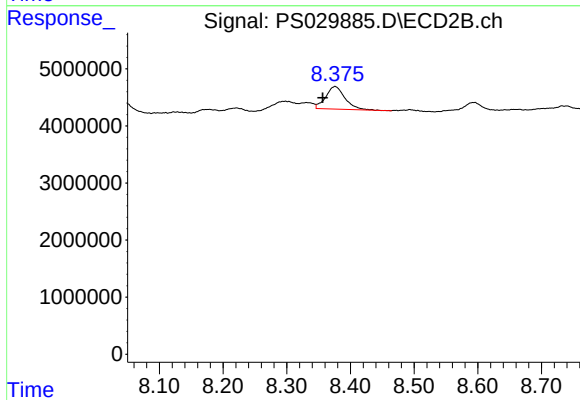
R.T.: 7.964 min
Delta R.T.: -0.035 min
Response: 37618370
Conc: 16.53 ug/ml



#8 DICHLORPROP

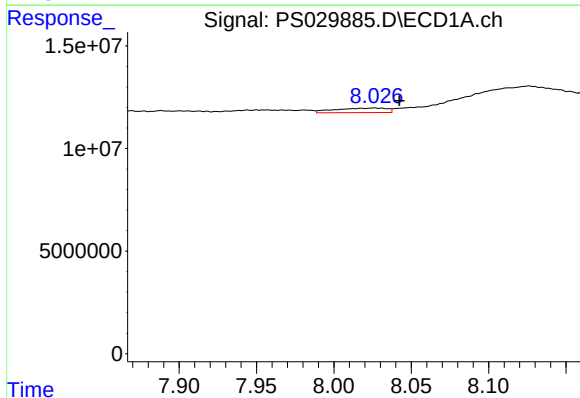
R.T.: 7.825 min
Delta R.T.: 0.003 min
Response: 1231400
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



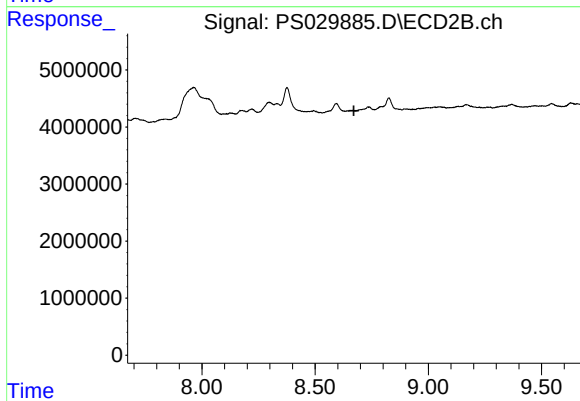
#8 DICHLORPROP

R.T.: 8.376 min
Delta R.T.: 0.019 min
Response: 8330930
Conc: 8.62 ng/ml



#9 2,4-D

R.T.: 8.026 min
Delta R.T.: -0.016 min
Response: 5214233
Conc: 2.16 ng/ml



#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.671 min
Response: 0
Conc: N.D.