

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 10:55
 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 13:22:20 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	7.370	7.773	1564.7E6	478.3E6	414.469	444.721
Target Compounds							
1) T	Dalapon	0.000	2.670f	0	42534966	N.D.	15.524
2) T	3,5-DICHL...	6.538	0.000	8236023	0	1.518	N.D. #
3) T	4-Nitroph...	7.163	0.000	5490449	0	2.994	N.D. #
5) T	DICAMBA	7.558	7.977	2394955	7846834	<MDL	1.218 #
7) T	MCPA	7.911	0.000	1366373	0	<MDL	N.D. #
8) T	DICHLORPROP	8.248f	8.693	12984541	3054924	3.569	2.058 #
10) T	Pentachlo...	8.821	9.560	2067368	4552935	<MDL	<MDL #
11) T	2,4,5-TP ...	9.406	9.940	3316390	1278448	<MDL	<MDL #
12) T	2,4,5-T	9.697	10.371	2112896	820	<MDL	<MDL #
13) T	2,4-DB	10.282	10.967f	18087246	9587394	5.957	8.340 #
14) T	DINOSEB	11.488	0.000	2323800	0	<MDL	N.D. #
15) T	Picloram	11.308	12.429	8509367	11871610	<MDL	<MDL #
16) T	DCPA	11.803	0.000	2624239	0	<MDL	N.D. #

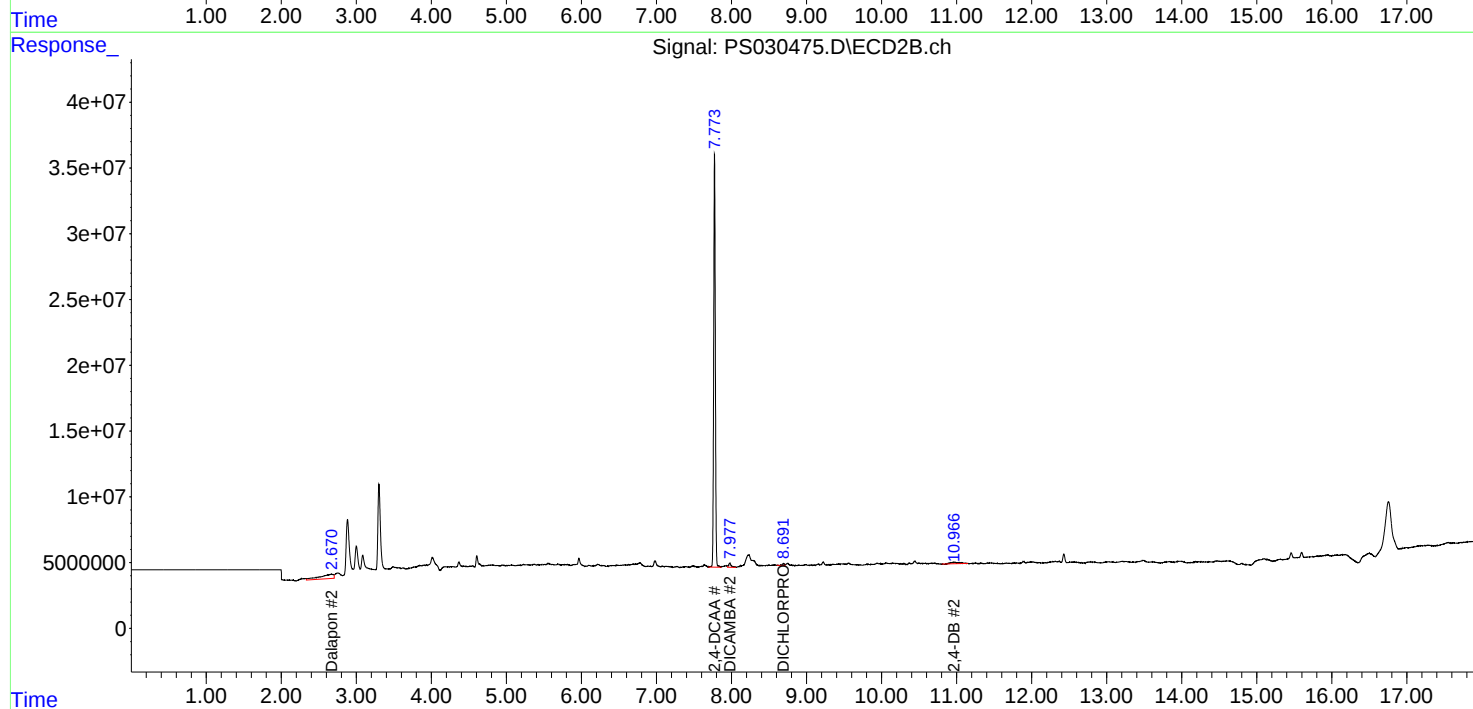
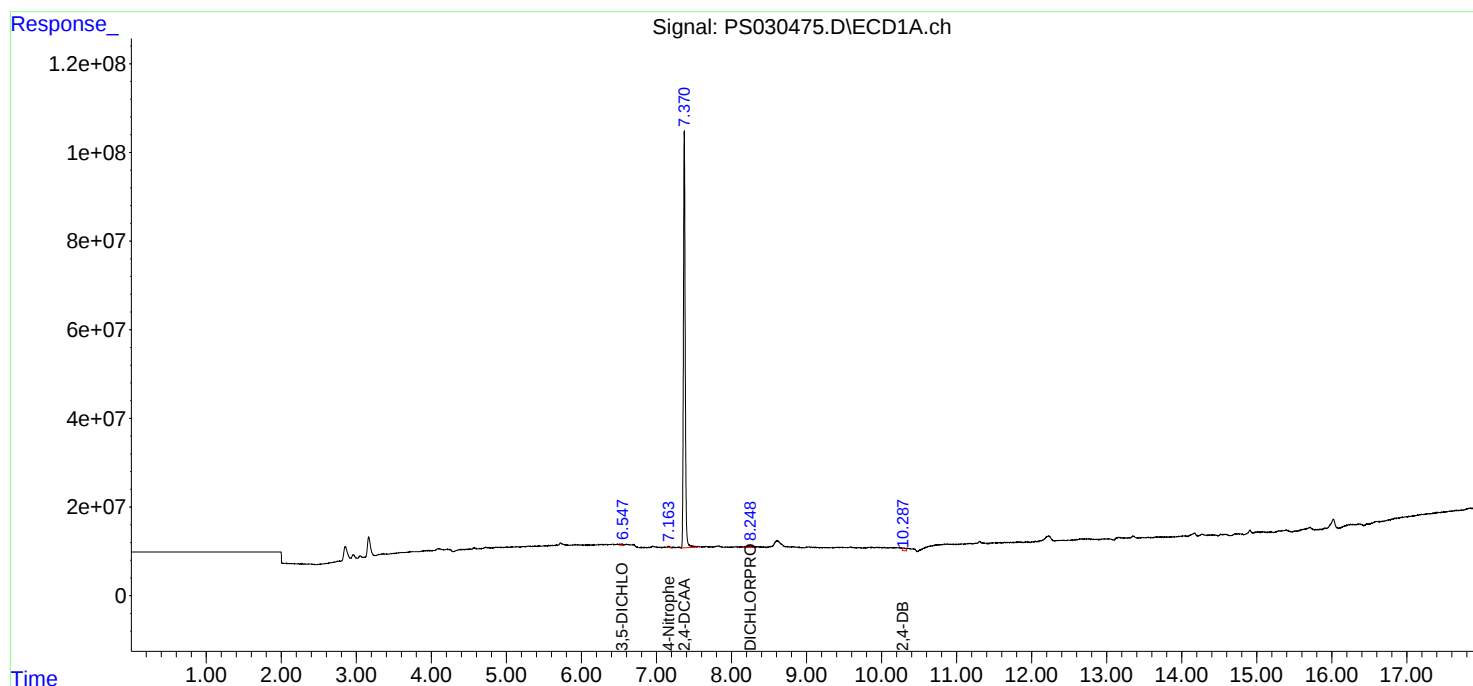
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

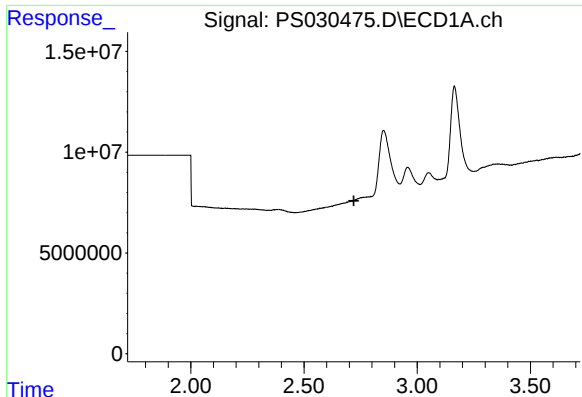
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ECD_S
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Quant Time: Jun 04 13:22:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

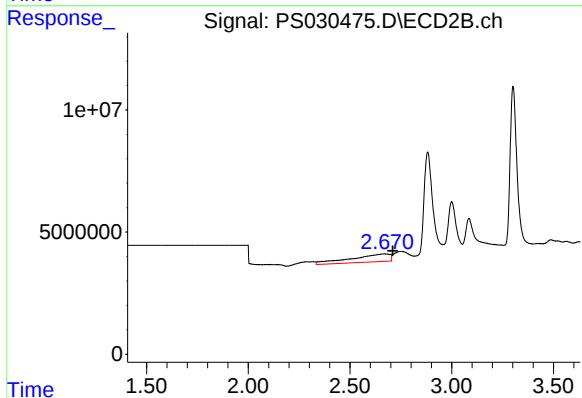




#1 Dalapon

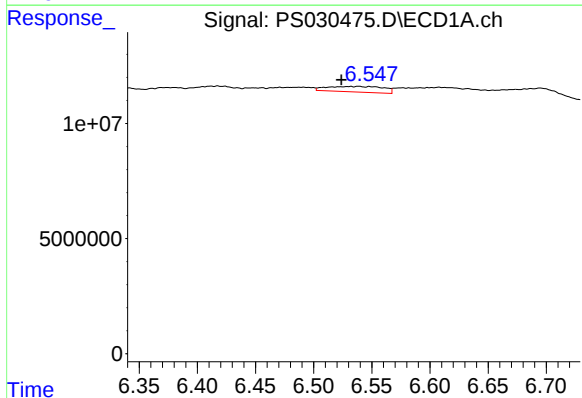
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



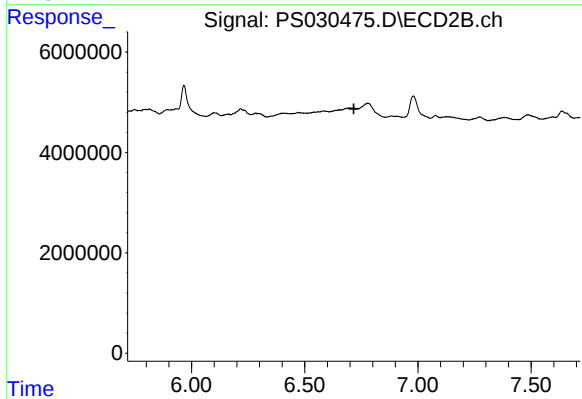
#1 Dalapon

R.T.: 2.670 min
Delta R.T.: -0.040 min
Response: 42534966
Conc: 15.52 ng/ml



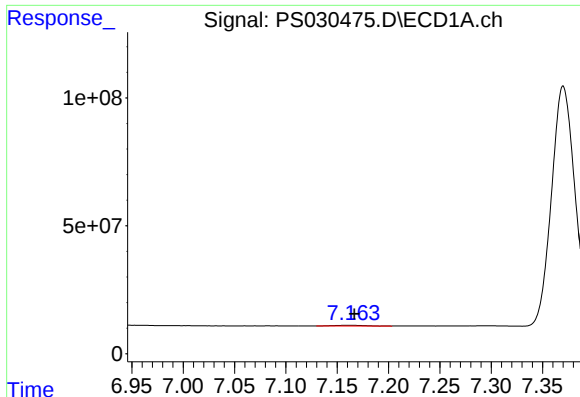
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.538 min
Delta R.T.: 0.014 min
Response: 8236023
Conc: 1.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

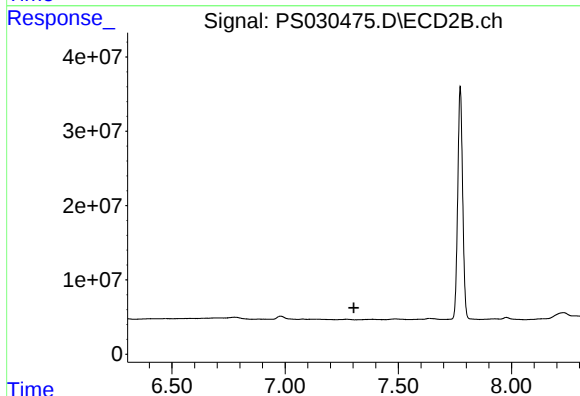
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

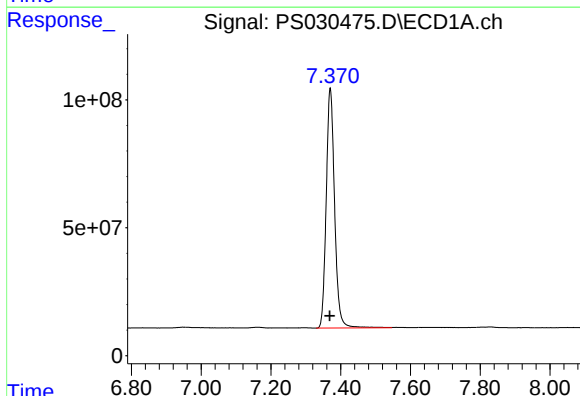
R.T.: 7.163 min
Delta R.T.: -0.004 min
Response: 5490449
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



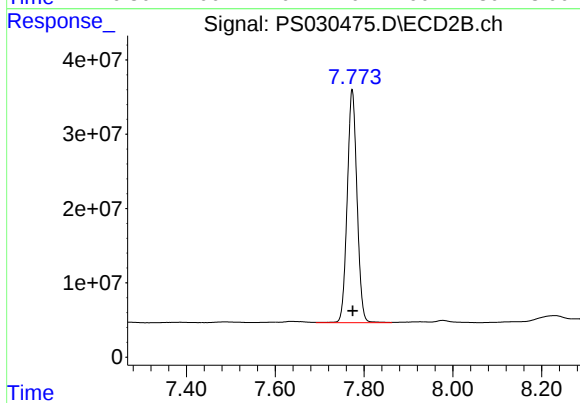
#3 4-Nitrophenol

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



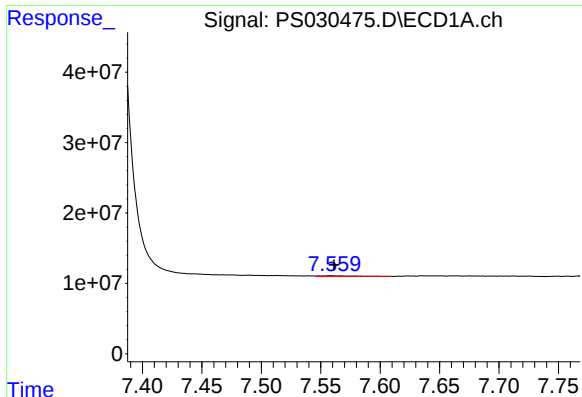
#4 2,4-DCAA

R.T.: 7.370 min
Delta R.T.: 0.001 min
Response: 1564680230
Conc: 414.47 ng/ml



#4 2,4-DCAA

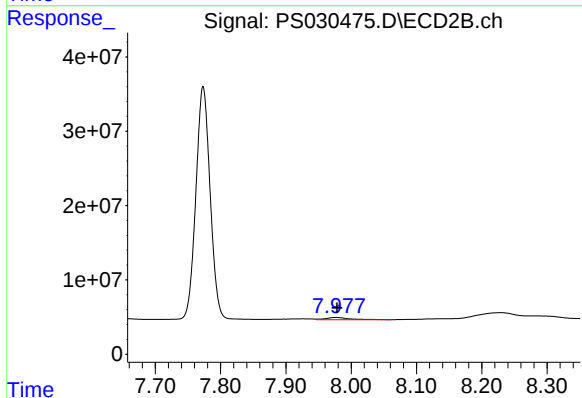
R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 478346753
Conc: 444.72 ng/ml



#5 DICAMBA

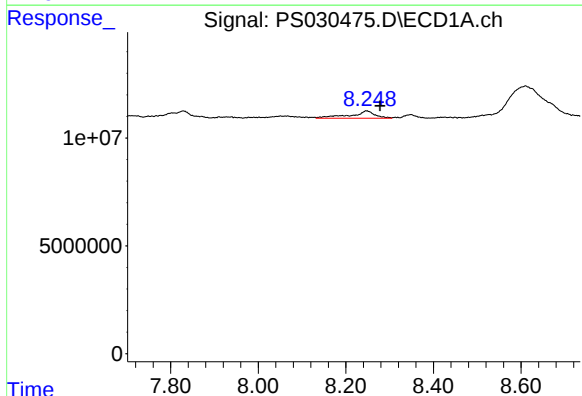
R.T.: 7.558 min
Delta R.T.: -0.003 min
Response: 2394955
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



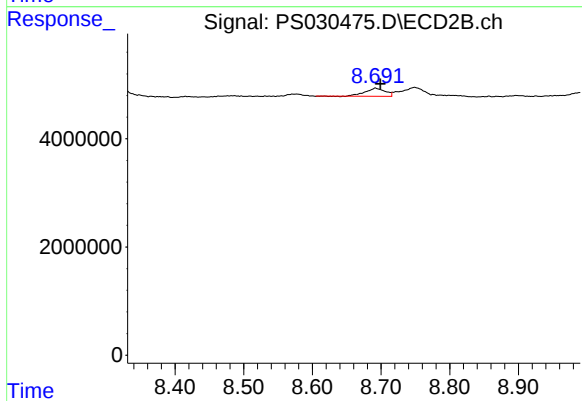
#5 DICAMBA

R.T.: 7.977 min
Delta R.T.: -0.002 min
Response: 7846834
Conc: 1.22 ng/ml



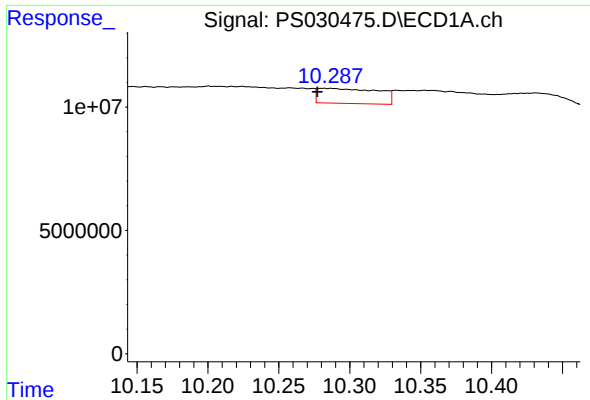
#8 DICHLORPROP

R.T.: 8.248 min
Delta R.T.: -0.031 min
Response: 12984541
Conc: 3.57 ng/ml



#8 DICHLORPROP

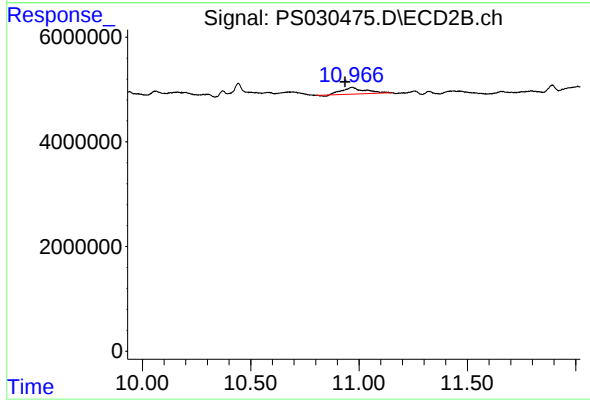
R.T.: 8.693 min
Delta R.T.: -0.006 min
Response: 3054924
Conc: 2.06 ng/ml



#13 2,4-DB

R.T.: 10.282 min
Delta R.T.: 0.005 min
Response: 18087246
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.967 min
Delta R.T.: 0.032 min
Response: 9587394
Conc: 8.34 ng/ml