

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 19:36
 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 12 23:21:24 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	7.356	7.768	1777.8E6	552.4E6	470.926	513.588
Target Compounds							
1) T	Dalapon	2.753f	2.755f	8643733	11157783	1.531	4.072 #
2) T	3,5-DICHL...	6.505	0.000	2781472	0	<MDL	N.D. #
3) T	4-Nitroph...	7.140f	0.000	14182504	0	7.734	N.D. #
5) T	DICAMBA	7.547	7.973	3372371	15060462	<MDL	2.338 #
6) T	MCPD	7.791f	0.000	10326743	0	1.043	N.D. #
7) T	MCPA	7.902	0.000	260691	0	<MDL	N.D. #
8) T	DICHLORPROP	8.325f	8.685	3246865	4386024	<MDL	2.955 #
9) T	2,4-D	0.000	8.991f	0	1154088	N.D.	<MDL
10) T	Pentachlo...	8.801f	0.000	3192135	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.383	9.932	6662755	6304659	<MDL	<MDL #
12) T	2,4,5-T	9.680	10.362	3862394	2231524	<MDL	<MDL #
13) T	2,4-DB	10.243f	10.968f	2799185	3476686	<MDL	3.024 #
14) T	DINOSEB	11.476f	11.313	1296471	1659895	<MDL	<MDL #
15) T	Picloram	11.287	12.423	3614409	11408096	<MDL	<MDL #
16) T	DCPA	11.772f	12.361	4737471	2322022	<MDL	<MDL #

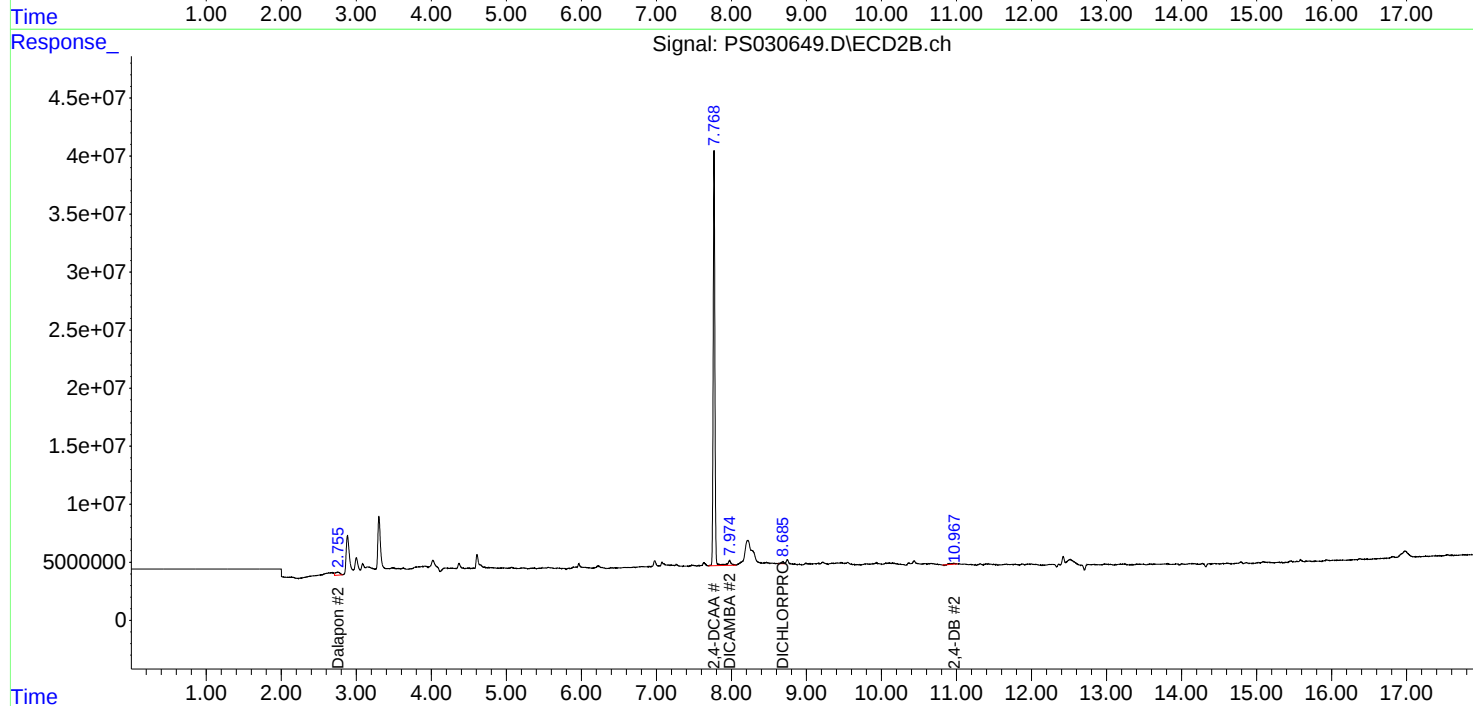
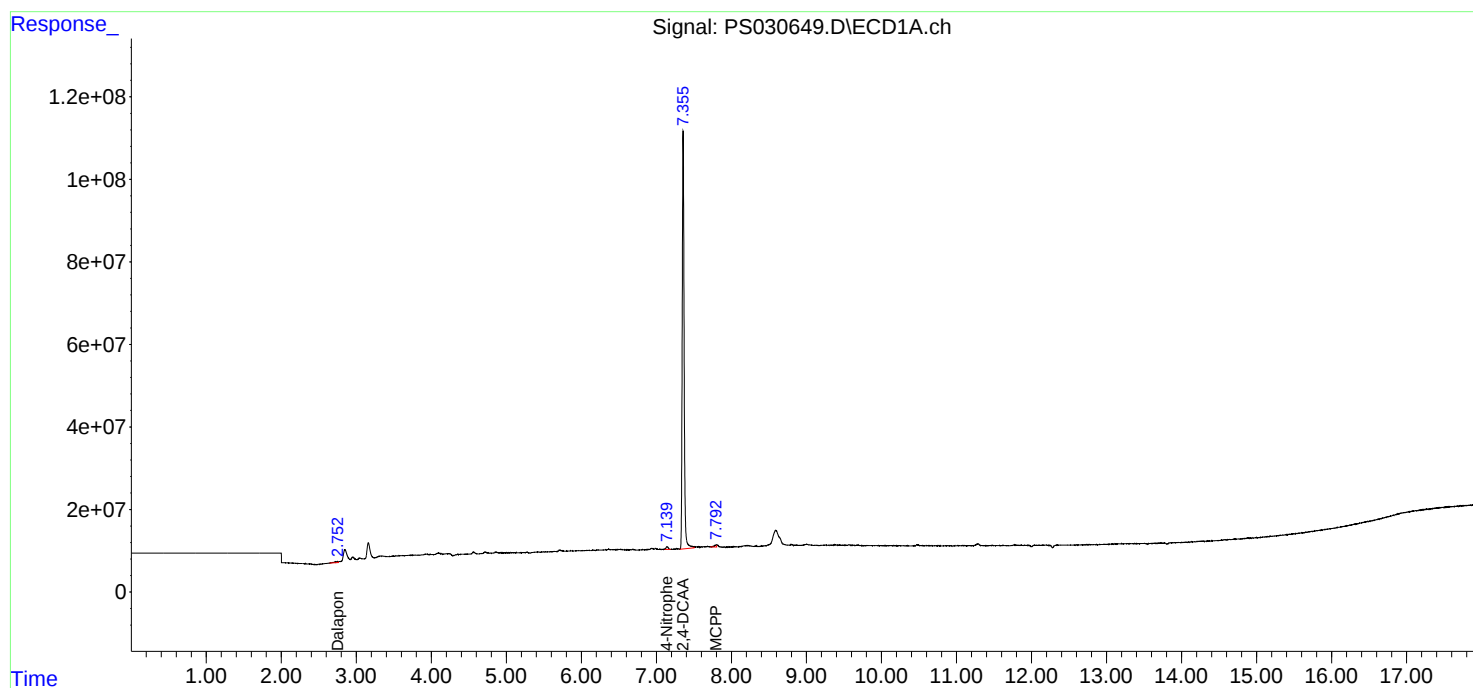
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

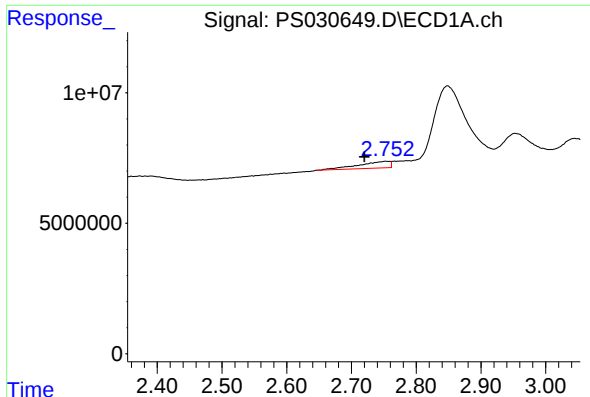
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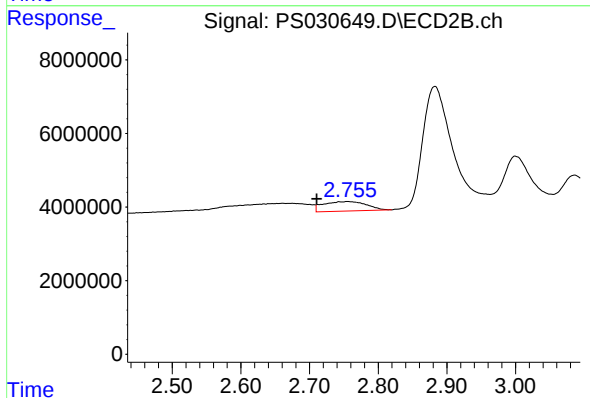




#1 Dalapon

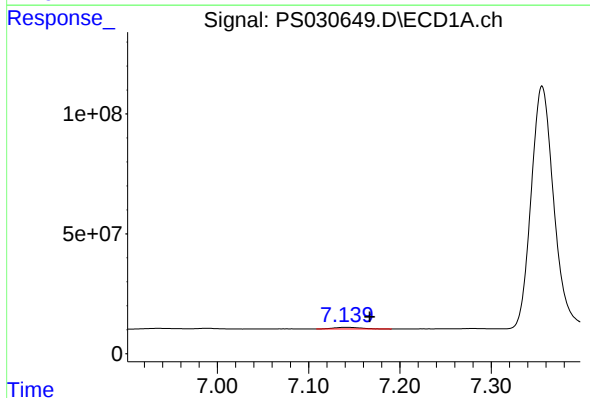
R.T.: 2.753 min
Delta R.T.: 0.033 min
Response: 8643733
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



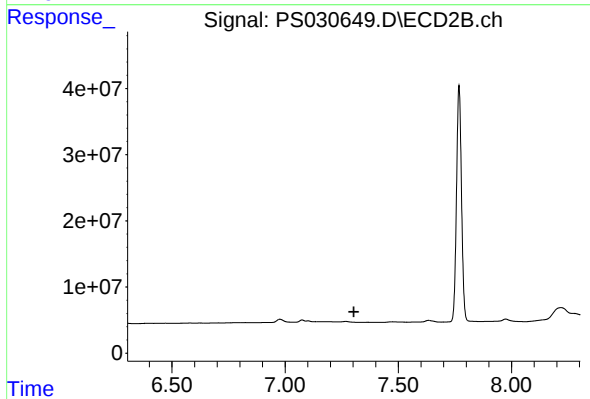
#1 Dalapon

R.T.: 2.755 min
Delta R.T.: 0.045 min
Response: 11157783
Conc: 4.07 ng/ml



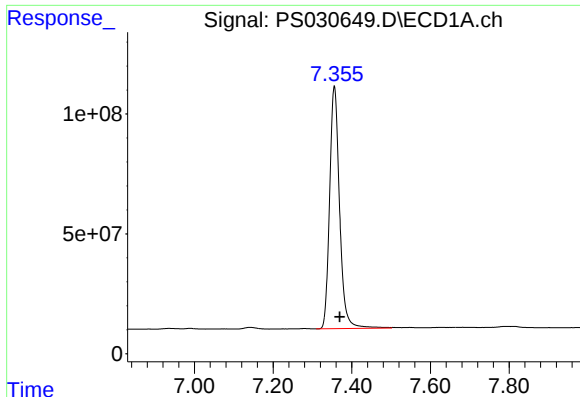
#3 4-Nitrophenol

R.T.: 7.140 min
Delta R.T.: -0.027 min
Response: 14182504
Conc: 7.73 ng/ml



#3 4-Nitrophenol

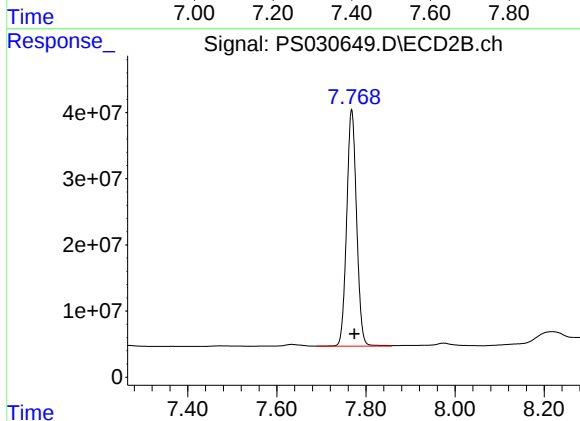
R.T.: 0.000 min
Exp R.T.: 7.304 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

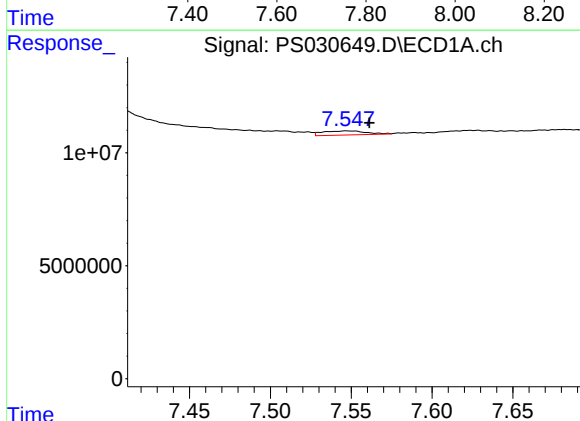
R.T.: 7.356 min
Delta R.T.: -0.013 min
Response: 1777814218
Conc: 470.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



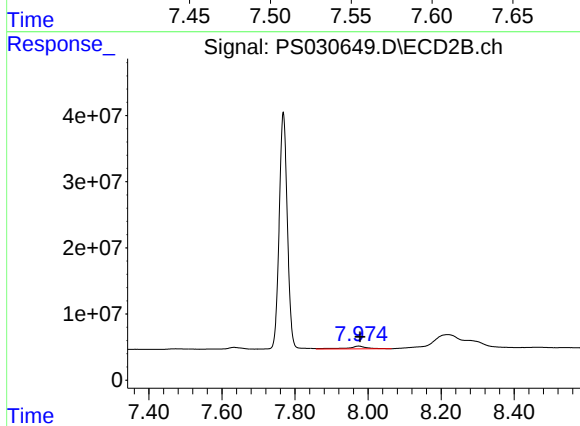
#4 2,4-DCAA

R.T.: 7.768 min
Delta R.T.: -0.006 min
Response: 552420656
Conc: 513.59 ng/ml



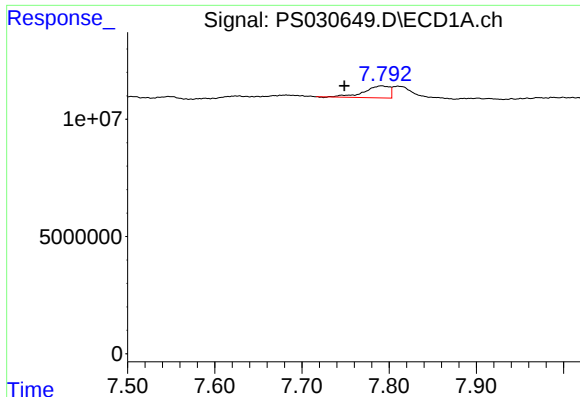
#5 DICAMBA

R.T.: 7.547 min
Delta R.T.: -0.014 min
Response: 3372371
Conc: N.D.



#5 DICAMBA

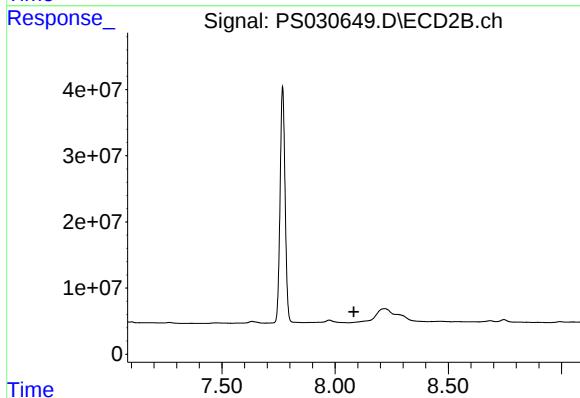
R.T.: 7.973 min
Delta R.T.: -0.005 min
Response: 15060462
Conc: 2.34 ng/ml



#6 MCP

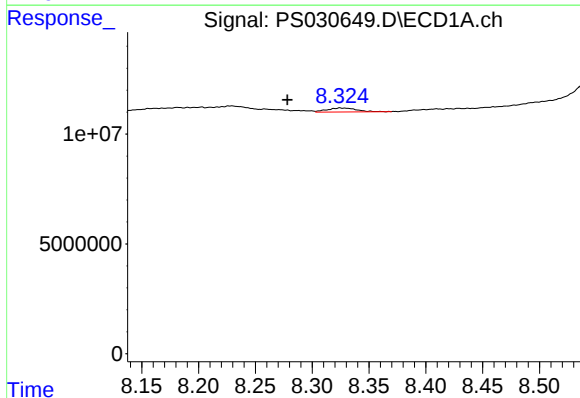
R.T.: 7.791 min
Delta R.T.: 0.042 min
Response: 10326743
Conc: 1.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



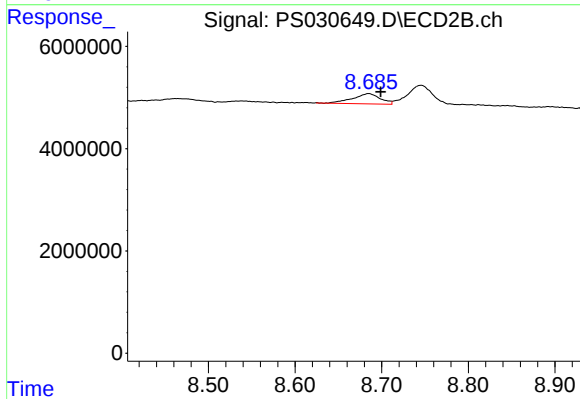
#6 MCP

R.T.: 0.000 min
Exp R.T.: 8.083 min
Response: 0
Conc: N.D.



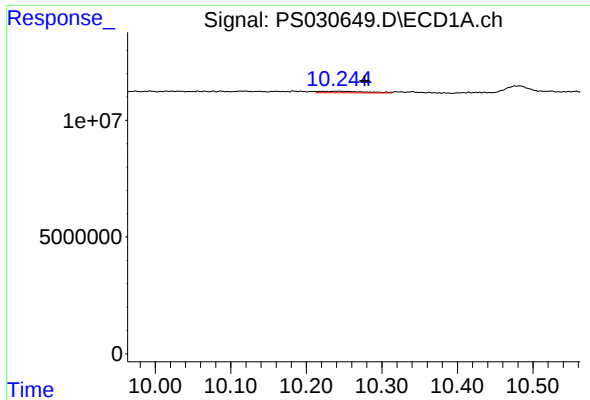
#8 DICHLORPROP

R.T.: 8.325 min
Delta R.T.: 0.047 min
Response: 3246865
Conc: N.D.



#8 DICHLORPROP

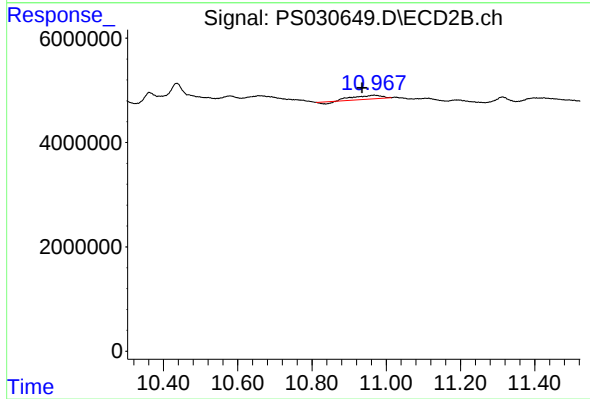
R.T.: 8.685 min
Delta R.T.: -0.014 min
Response: 4386024
Conc: 2.96 ng/ml



#13 2,4-DB

R.T.: 10.243 min
Delta R.T.: -0.034 min
Response: 2799185
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.968 min
Delta R.T.: 0.033 min
Response: 3476686
Conc: 3.02 ng/ml