

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070125\
 Data File : PS030876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 20:45
 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: Jul 02 01:47:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.340	7.768	1793.6E6	543.5E6	488.126	507.035
Target Compounds							
1) T	Dalapon	0.000	2.670f	0	63389216	N.D.	23.120
2) T	3,5-DICHL...	6.492	0.000	49129326	0	9.136	N.D. #
3) T	4-Nitroph...	7.128	0.000	10424105	0	6.611	N.D. #
5) T	DICAMBA	7.530	7.980	1547105	7253013	<MDL	1.107 #
6) T	MCPD	7.774f	8.087	20736529	7022122	2.209	3.348 #
7) T	MCPA	7.878	0.000	220407	0	<MDL	N.D. #
8) T	DICHLORPROP	8.248	8.686	2054424	3669082	<MDL	2.333 #
10) T	Pentachlo...	8.782	9.550	6841388	10556748	<MDL	<MDL #
11) T	2,4,5-TP ...	9.366	9.931	10391869	7626808	<MDL	<MDL #
12) T	2,4,5-T	9.656	10.364	3346559	3907488	<MDL	<MDL #
13) T	2,4-DB	10.267	0.000	665114	0	<MDL	N.D. #
14) T	DINOSEB	11.454	11.317	2867274	-832890	<MDL	N.D. #
15) T	Picloram	11.272	12.428	15014585	23131314	<MDL	<MDL #
16) T	DCPA	11.745	12.361	11794238	3421522	<MDL	<MDL #

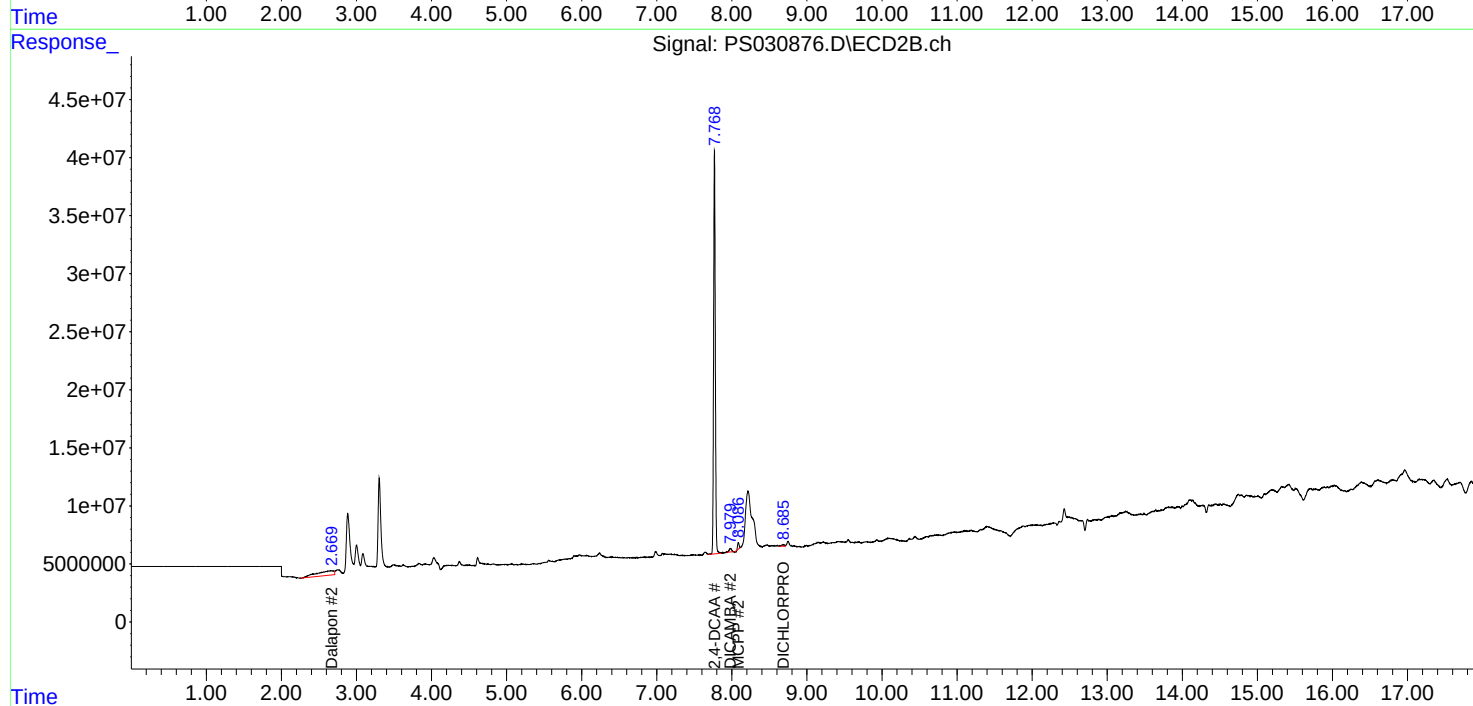
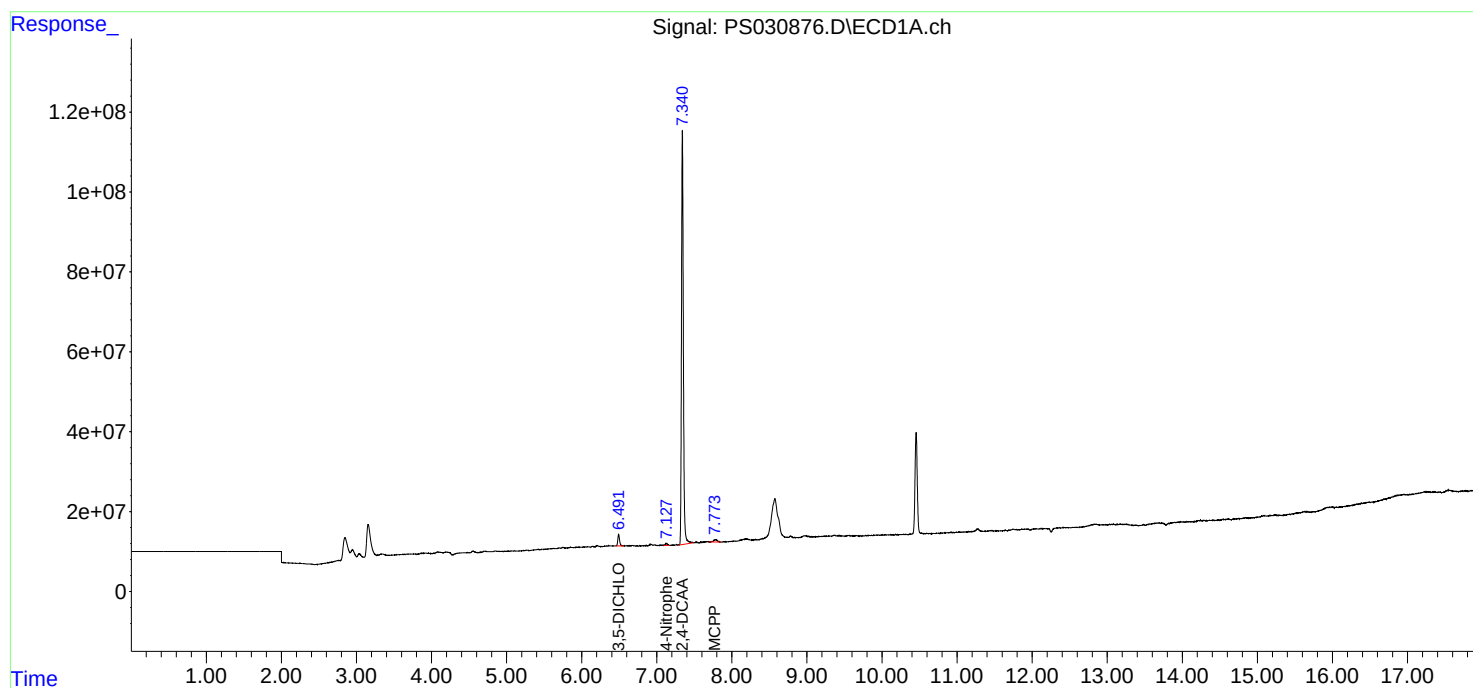
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

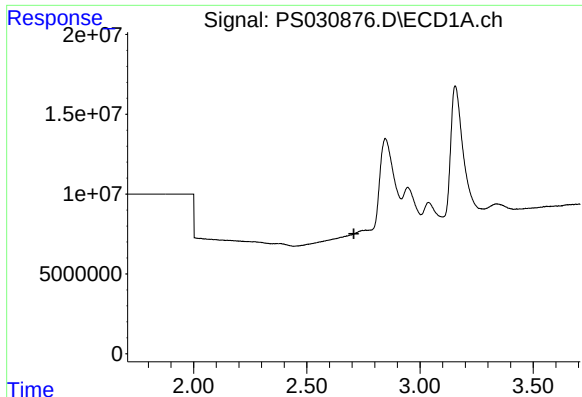
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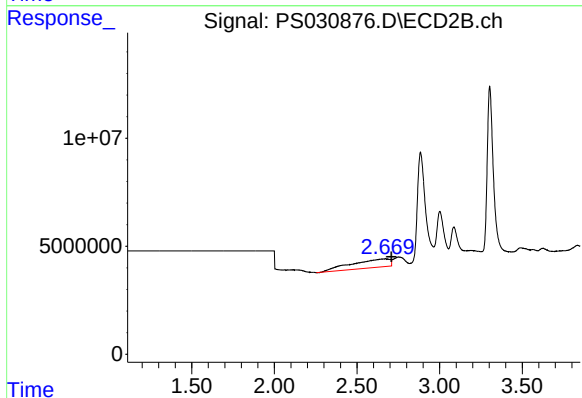




#1 Dalapon

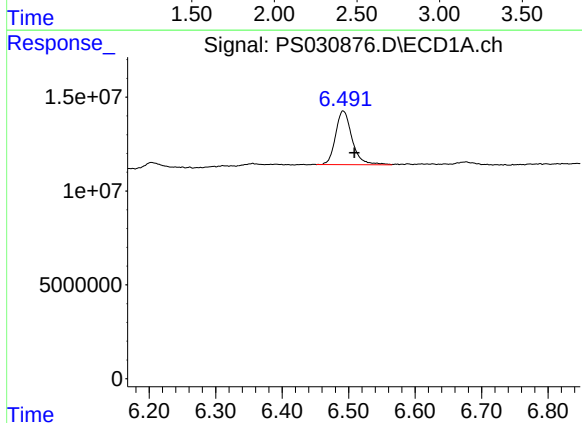
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



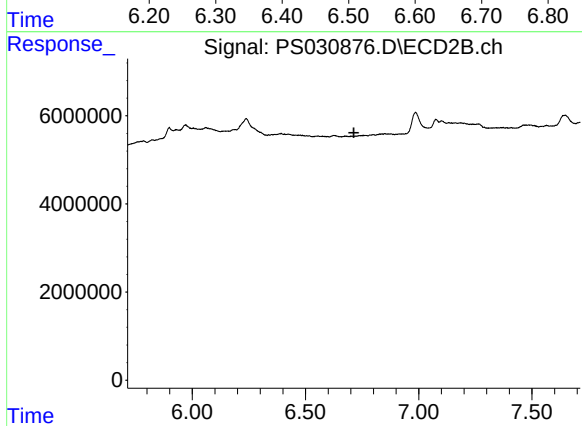
#1 Dalapon

R.T.: 2.670 min
Delta R.T.: -0.038 min
Response: 63389216
Conc: 23.12 ng/ml



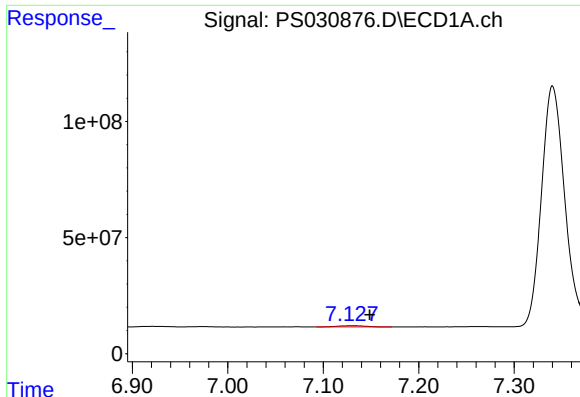
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.492 min
Delta R.T.: -0.017 min
Response: 49129326
Conc: 9.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

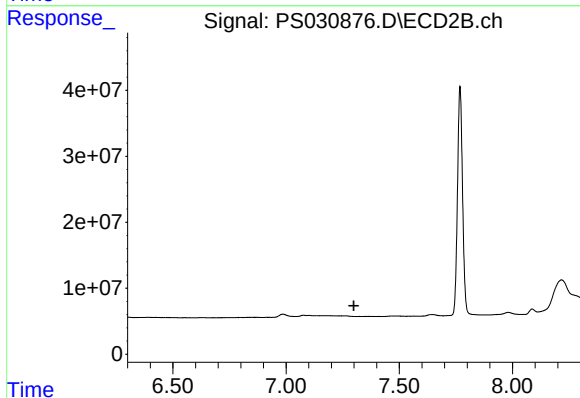
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

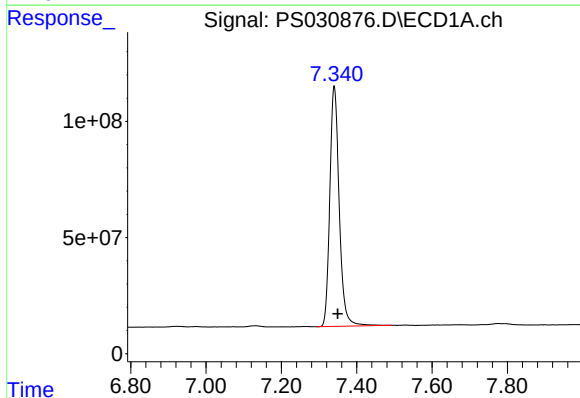
R.T.: 7.128 min
Delta R.T.: -0.020 min
Response: 10424105
Conc: 6.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



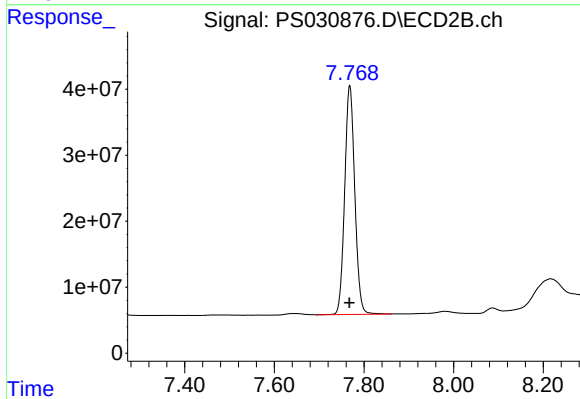
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



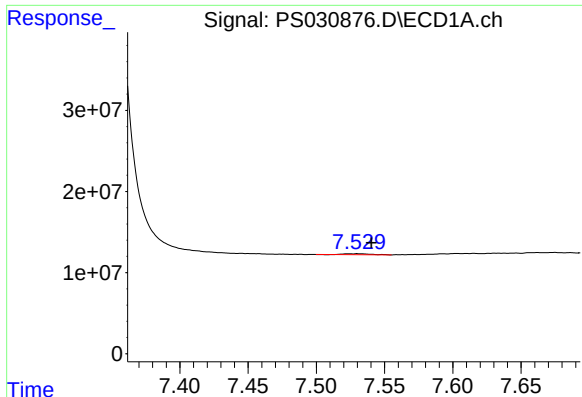
#4 2,4-DCAA

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 1793567068
Conc: 488.13 ng/ml



#4 2,4-DCAA

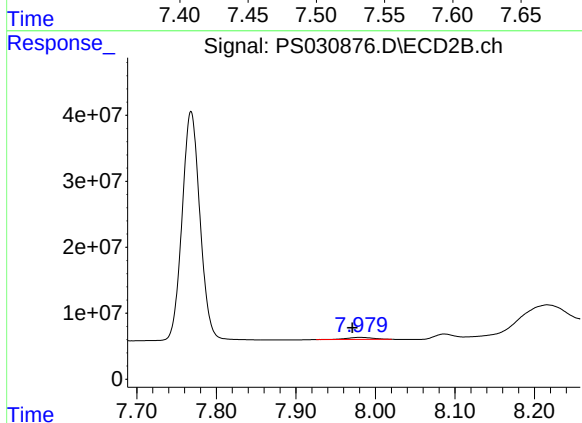
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 543522641
Conc: 507.03 ng/ml



#5 DICAMBA

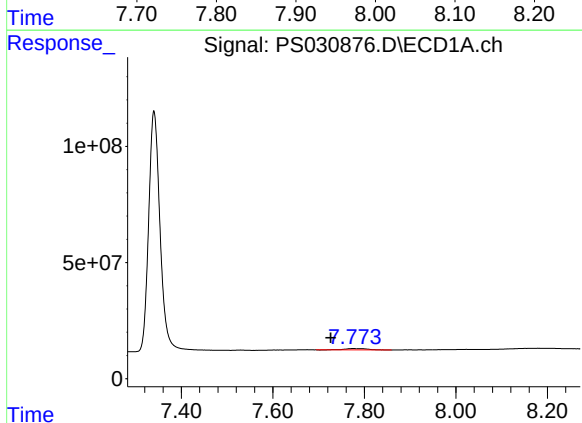
R.T.: 7.530 min
Delta R.T.: -0.010 min
Response: 1547105
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



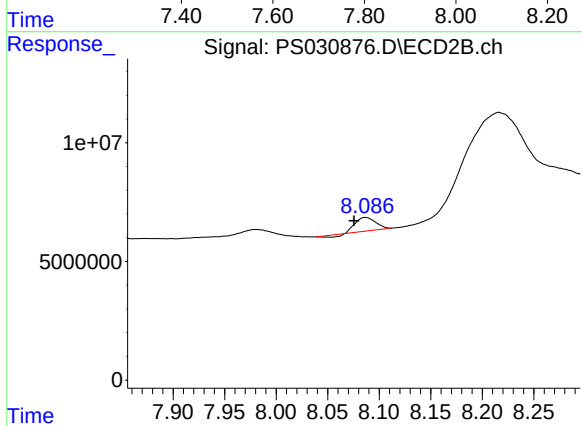
#5 DICAMBA

R.T.: 7.980 min
Delta R.T.: 0.009 min
Response: 7253013
Conc: 1.11 ng/ml



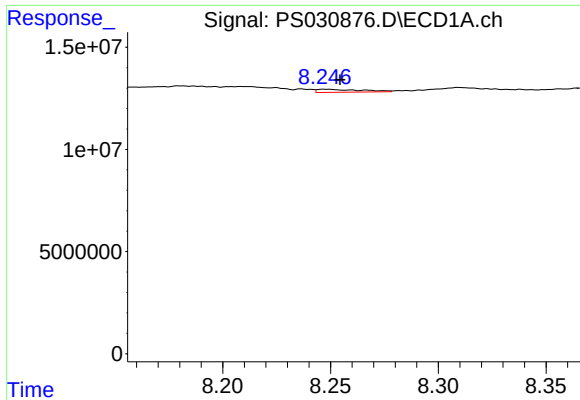
#6 MCP

R.T.: 7.774 min
Delta R.T.: 0.047 min
Response: 20736529
Conc: 2.21 ug/ml



#6 MCP

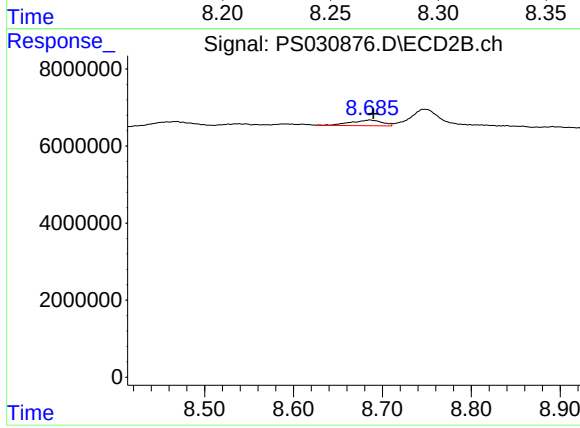
R.T.: 8.087 min
Delta R.T.: 0.011 min
Response: 7022122
Conc: 3.35 ug/ml



#8 DICHLORPROP

R.T.: 8.248 min
Delta R.T.: -0.007 min
Response: 2054424
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#8 DICHLORPROP

R.T.: 8.686 min
Delta R.T.: -0.004 min
Response: 3669082
Conc: 2.33 ng/ml