

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070825\
 Data File : PS030955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 15:41
 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 09 01:38:23 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	7.337	7.770	1673.0E6	503.2E6	455.318	469.375
Target Compounds							
1) T	Dalapon	2.749f	2.664f	46097530	65588142	7.727	23.922 #
2) T	3,5-DICHL...	6.489	0.000	27798677	0	5.169	N.D. #
3) T	4-Nitroph...	7.128	0.000	11328364	0	7.185	N.D. #
5) T	DICAMBA	7.528	7.984	2598867	7465939	<MDL	1.139 #
6) T	MCPD	7.772f	8.091	24368011	180080	2.596	<MDL #
7) T	MCPA	7.881	8.279f	704279	49776759	<MDL	15.824 #
8) T	DICHLORPROP	0.000	8.689	0	4358405	N.D.	2.772
9) T	2,4-D	0.000	8.991f	0	1022688	N.D.	<MDL
10) T	Pentachlo...	8.777	9.552	6630826	8309958	<MDL	<MDL #
11) T	2,4,5-TP ...	9.362	9.934	7917260	5339878	<MDL	<MDL #
12) T	2,4,5-T	9.653	10.369	4923303	4996057	<MDL	<MDL #
13) T	2,4-DB	10.254	0.000	746755	0	<MDL	N.D. #
14) T	DINOSEB	11.451	11.314	2227783	2743077	<MDL	<MDL #
15) T	Picloram	11.243f	12.436	5458124	12739315	<MDL	<MDL #
16) T	DCPA	11.745	12.359	8106796	3242697	<MDL	<MDL #

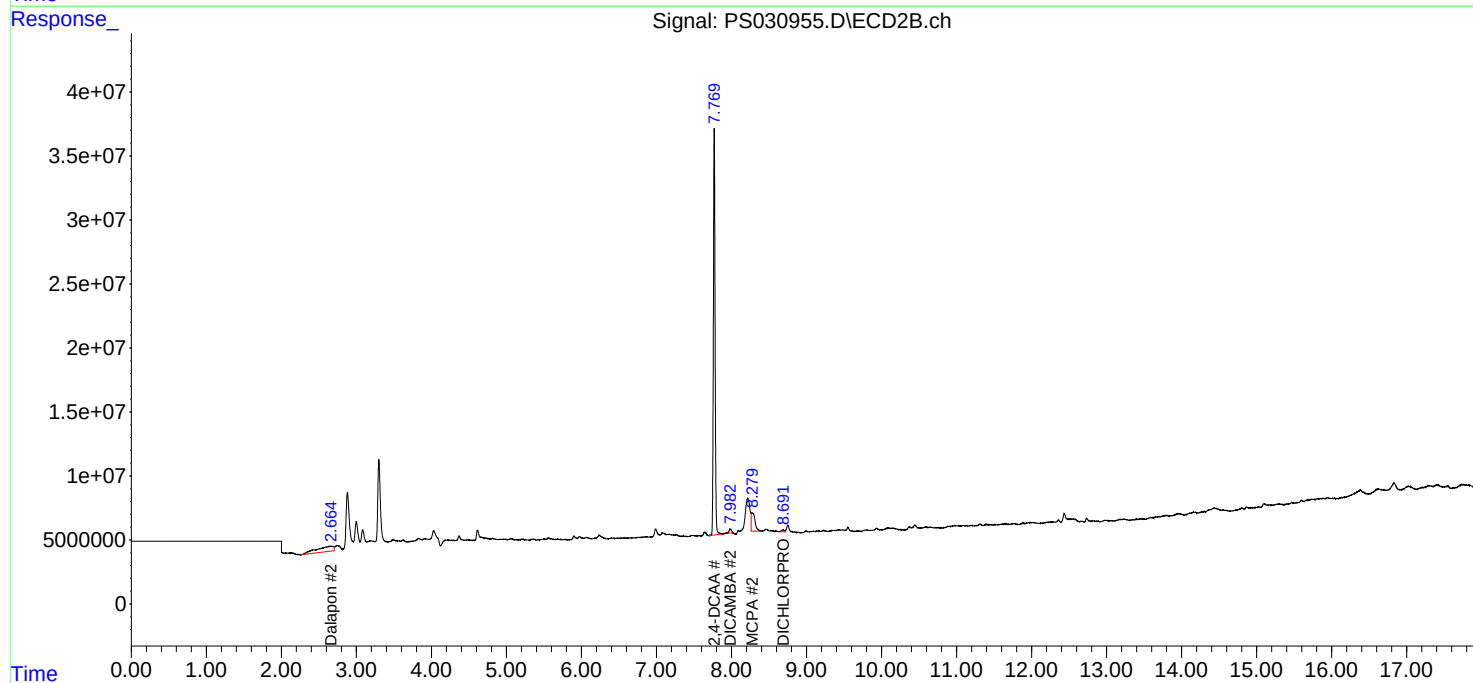
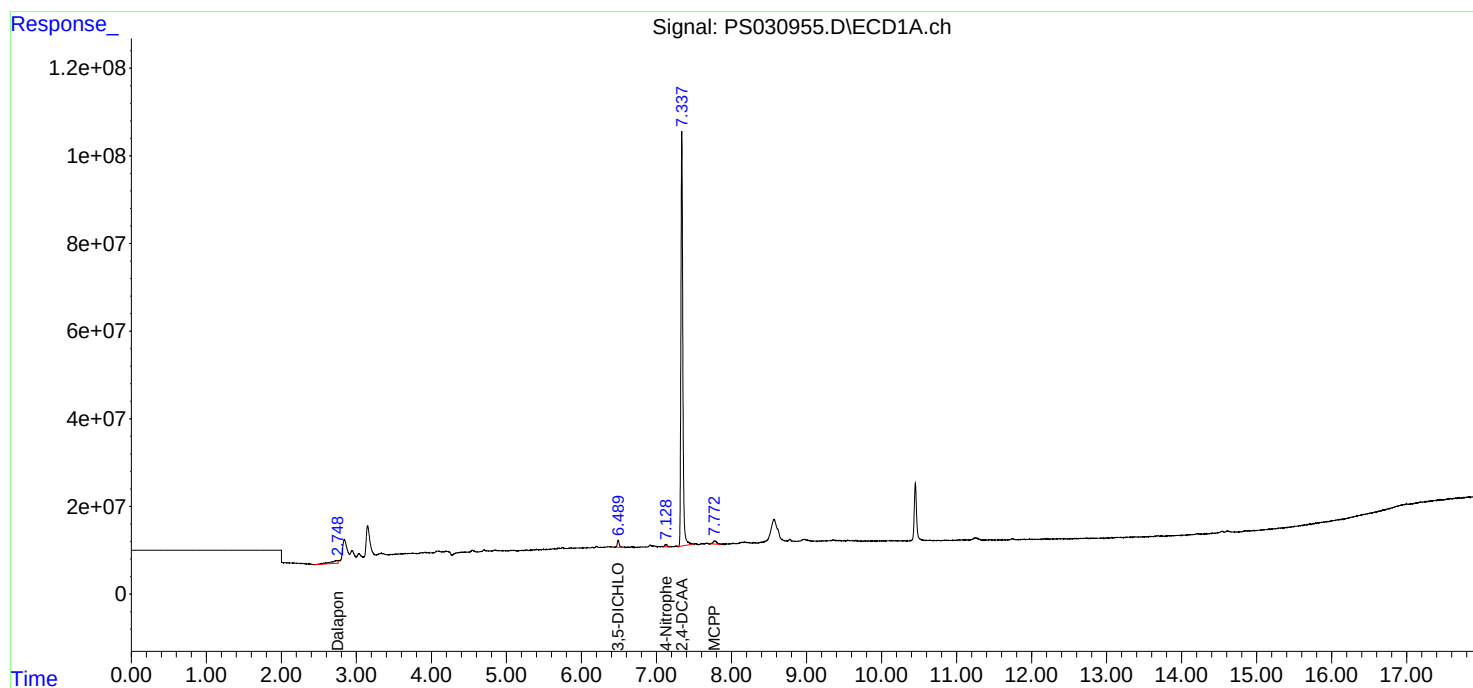
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

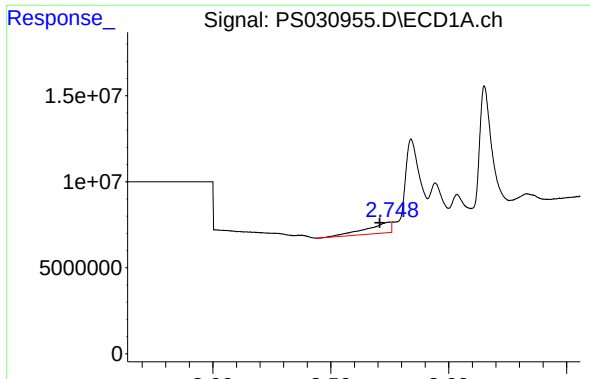
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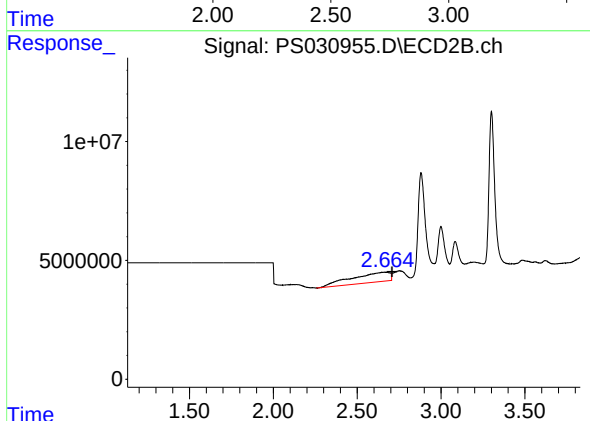




#1 Dalapon

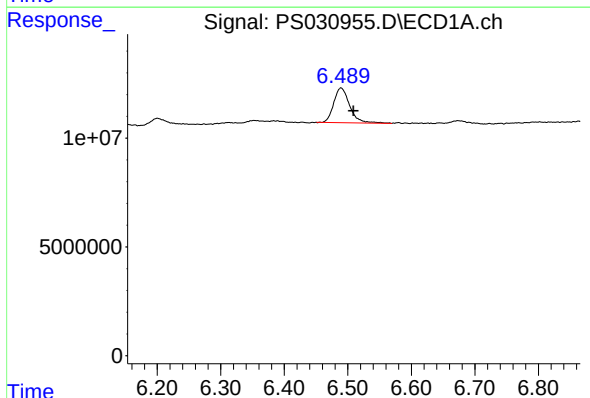
R.T.: 2.749 min
Delta R.T.: 0.041 min
Response: 46097530
Conc: 7.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



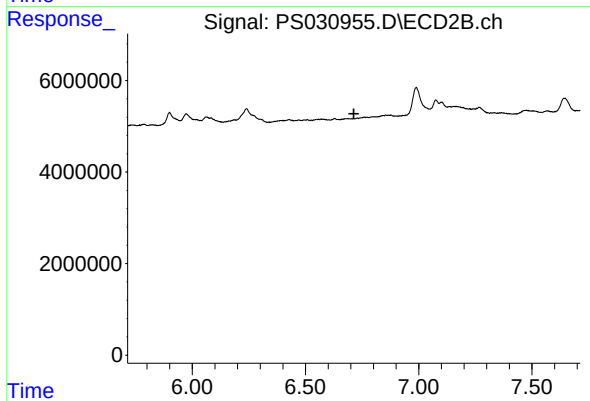
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.043 min
Response: 65588142
Conc: 23.92 ng/ml



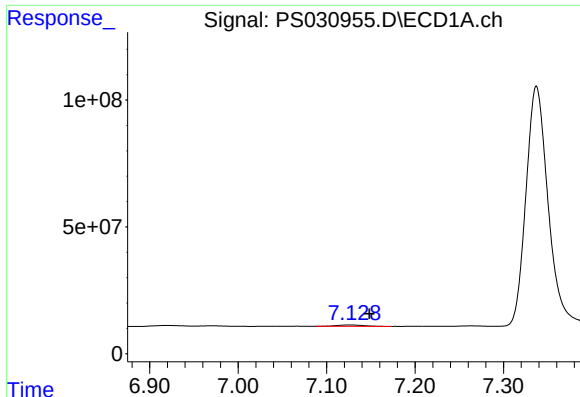
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.489 min
Delta R.T.: -0.019 min
Response: 27798677
Conc: 5.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

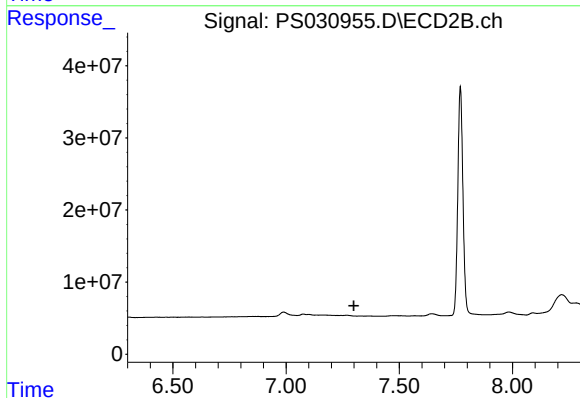
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

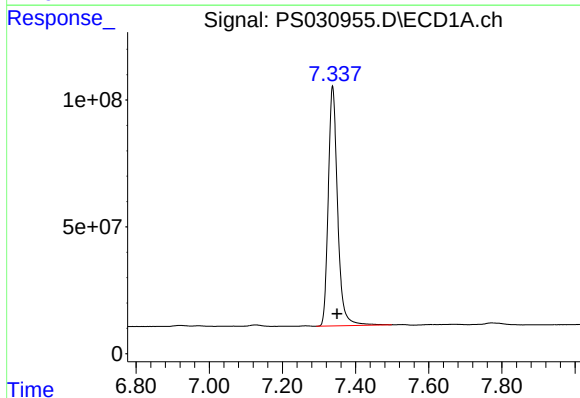
R.T.: 7.128 min
Delta R.T.: -0.020 min
Response: 11328364
Conc: 7.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



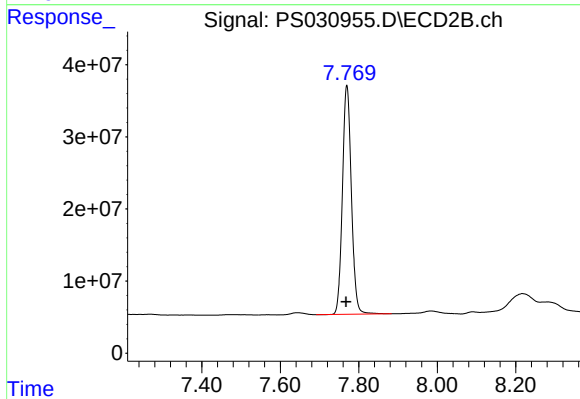
#3 4-Nitrophenol

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



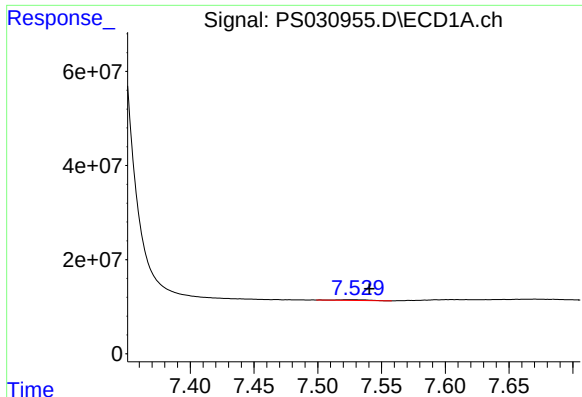
#4 2,4-DCAA

R.T.: 7.337 min
Delta R.T.: -0.012 min
Response: 1673018274
Conc: 455.32 ng/ml



#4 2,4-DCAA

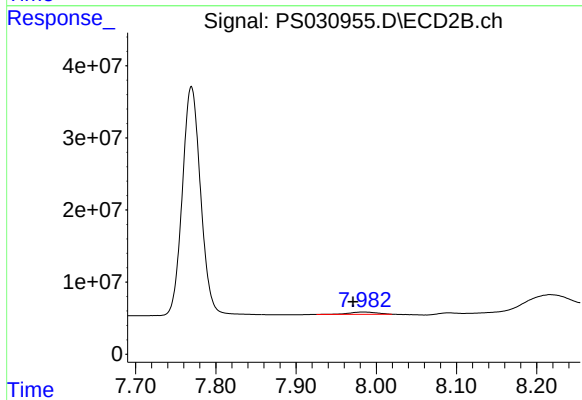
R.T.: 7.770 min
Delta R.T.: 0.002 min
Response: 503153070
Conc: 469.38 ng/ml



#5 DICAMBA

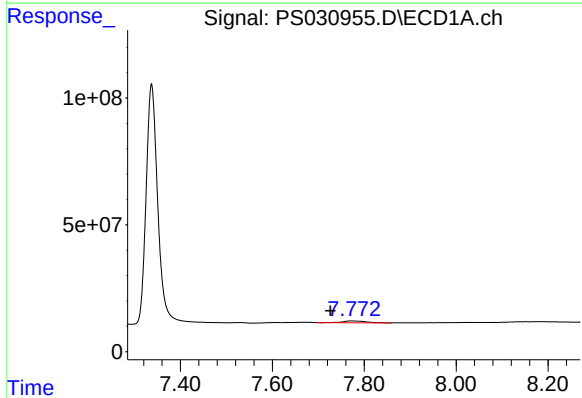
R.T.: 7.528 min
Delta R.T.: -0.012 min
Response: 2598867
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



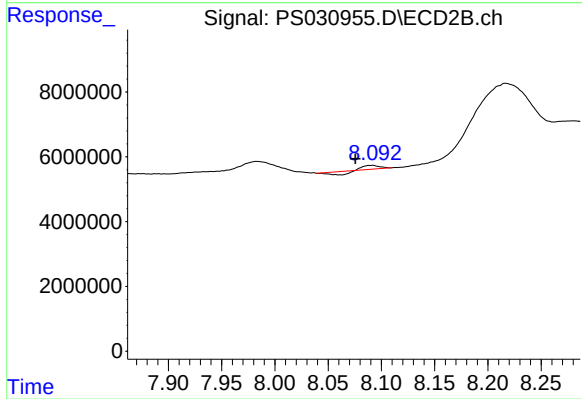
#5 DICAMBA

R.T.: 7.984 min
Delta R.T.: 0.013 min
Response: 7465939
Conc: 1.14 ng/ml



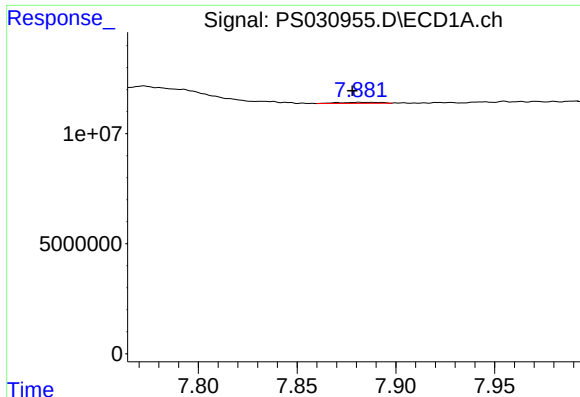
#6 MCP

R.T.: 7.772 min
Delta R.T.: 0.045 min
Response: 24368011
Conc: 2.60 ug/ml



#6 MCP

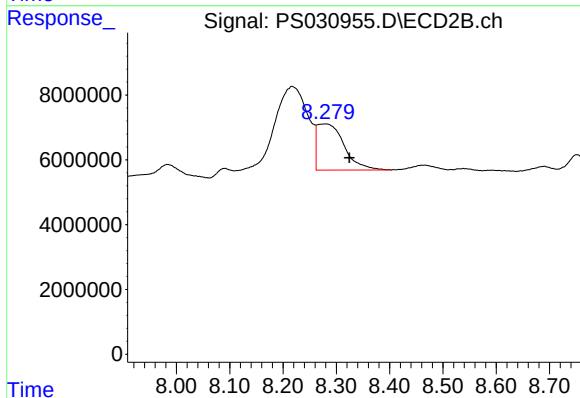
R.T.: 8.091 min
Delta R.T.: 0.015 min
Response: 180080
Conc: N.D.



#7 MCPA

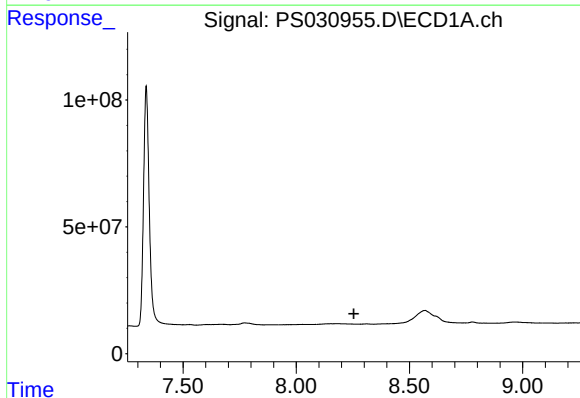
R.T.: 7.881 min
Delta R.T.: 0.003 min
Response: 704279
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



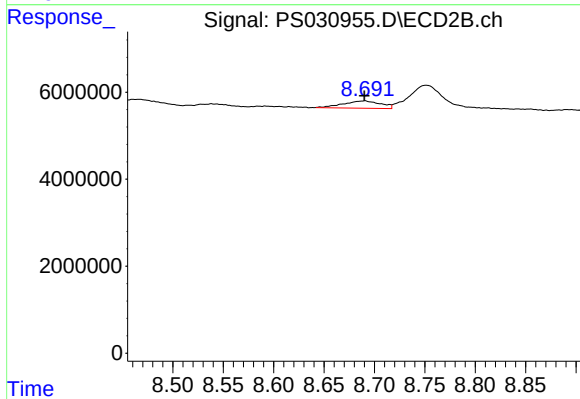
#7 MCPA

R.T.: 8.279 min
Delta R.T.: -0.045 min
Response: 49776759
Conc: 15.82 ug/ml



#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.254 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 4358405
Conc: 2.77 ng/ml