

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060925\
 Data File : PS030574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 17:22
 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 10 02:55:24 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	7.361	7.769	1648.7E6	488.1E6	436.726	453.771
Target Compounds							
1) T	Dalapon	2.757f	2.672f	6084442	25525352	1.077	9.316 #
2) T	3,5-DICHL...	6.528	0.000	1530730	0	<MDL	N.D. #
3) T	4-Nitroph...	7.148	0.000	12225224	0	6.667	N.D. #
5) T	DICAMBA	7.548	7.973	4530435	15208615	<MDL	2.361 #
6) T	MCPD	7.794f	0.000	35530121	0	3.587	N.D. #
7) T	MCPA	7.907	0.000	891545	0	<MDL	N.D. #
8) T	DICHLORPROP	8.238f	8.688	14400656	4470089	3.958	3.012
9) T	2,4-D	0.000	8.988f	0	3255363	N.D.	2.070
10) T	Pentachlo...	8.809	9.555	5522710	2724466	<MDL	<MDL #
11) T	2,4,5-TP ...	9.389	9.932	7563764	1874748	<MDL	<MDL #
12) T	2,4,5-T	9.689	10.366	1564205	2678125	<MDL	<MDL #
13) T	2,4-DB	10.280	10.960	1001374	6581577	<MDL	5.725 #
14) T	DINOSEB	11.486	0.000	1421795	0	<MDL	N.D. #
15) T	Picloram	11.277f	12.425	1576475	5428788	<MDL	<MDL #
16) T	DCPA	11.780	12.362	8160172	1339744	<MDL	<MDL #

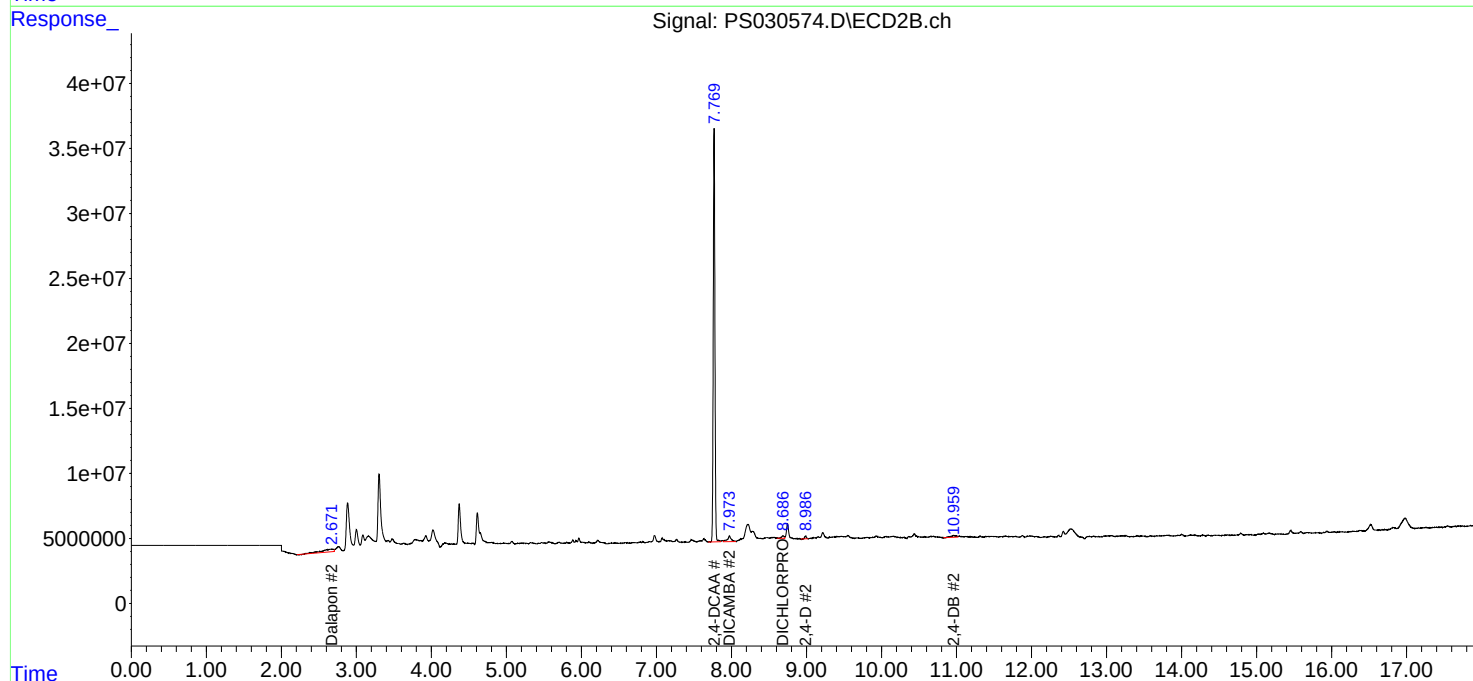
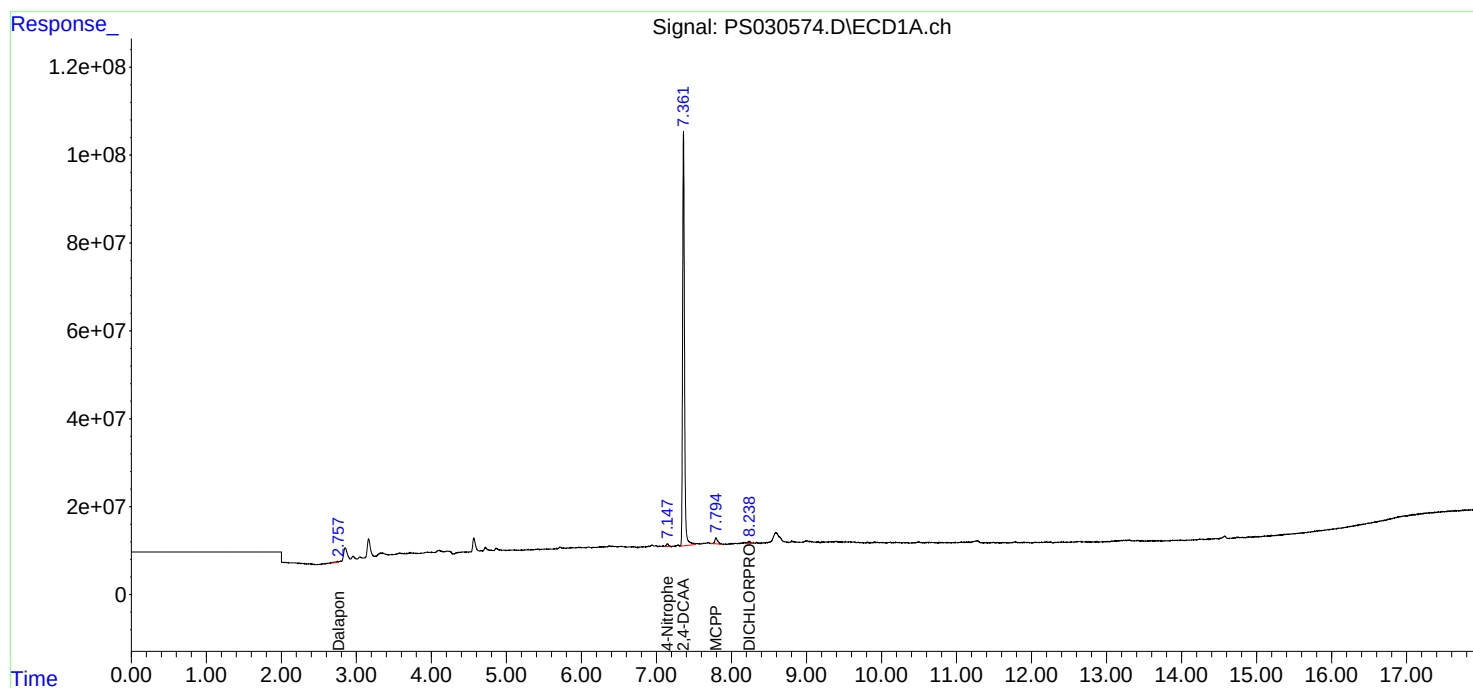
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

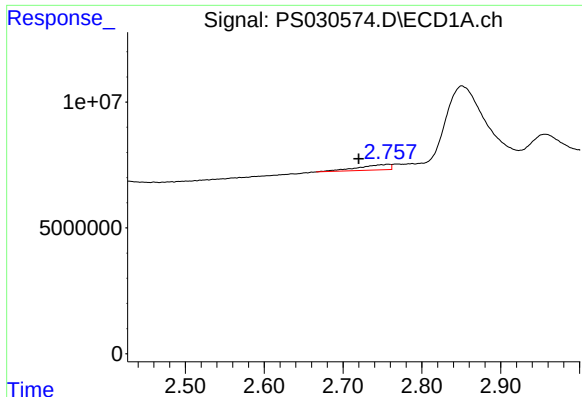
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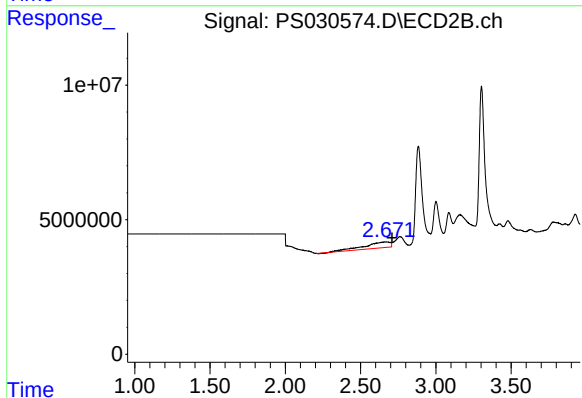




#1 Dalapon

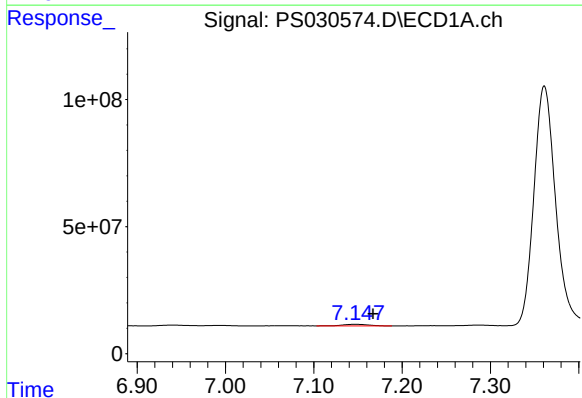
R.T.: 2.757 min
Delta R.T.: 0.037 min
Response: 6084442
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



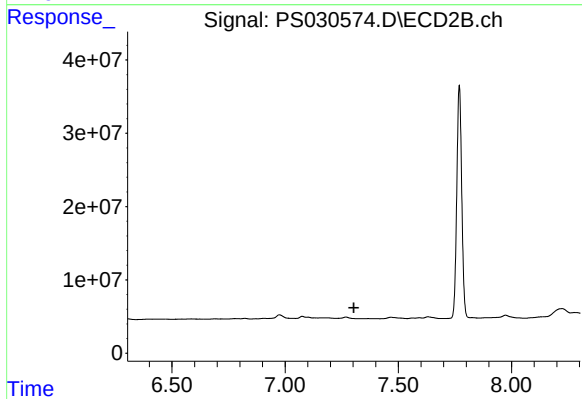
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: -0.038 min
Response: 25525352
Conc: 9.32 ng/ml



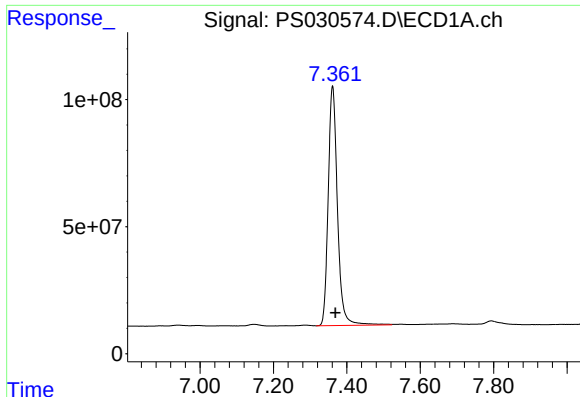
#3 4-Nitrophenol

R.T.: 7.148 min
Delta R.T.: -0.019 min
Response: 12225224
Conc: 6.67 ng/ml



#3 4-Nitrophenol

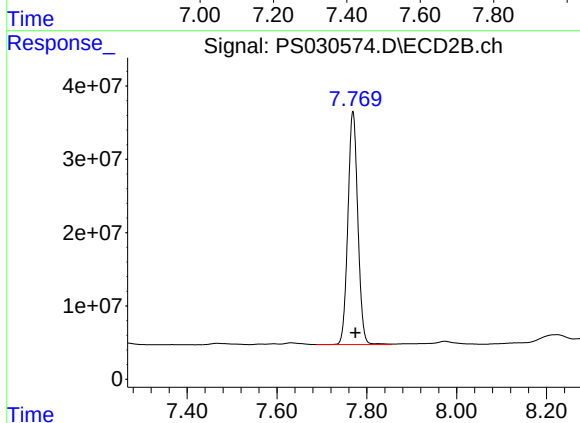
R.T.: 0.000 min
Exp R.T. : 7.304 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

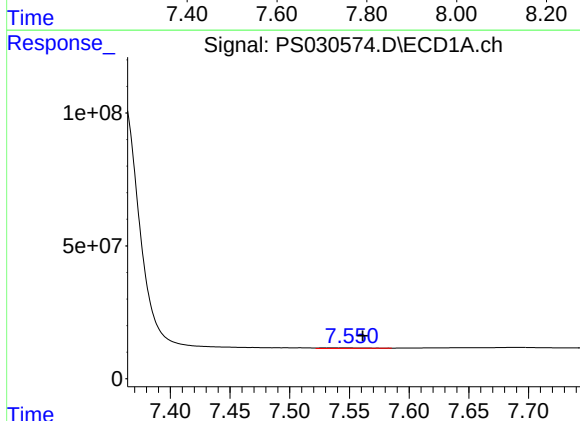
R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 1648705343
Conc: 436.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



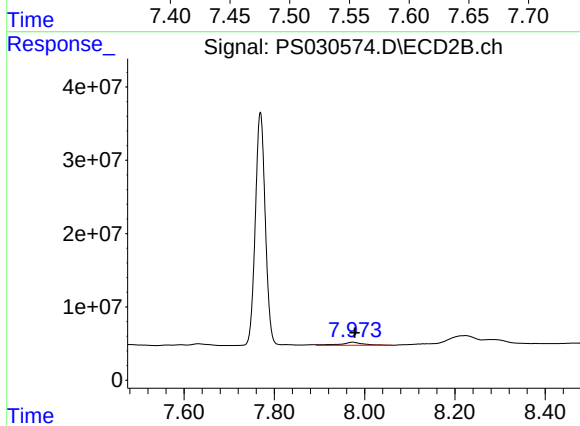
#4 2,4-DCAA

R.T.: 7.769 min
Delta R.T.: -0.005 min
Response: 488080548
Conc: 453.77 ng/ml



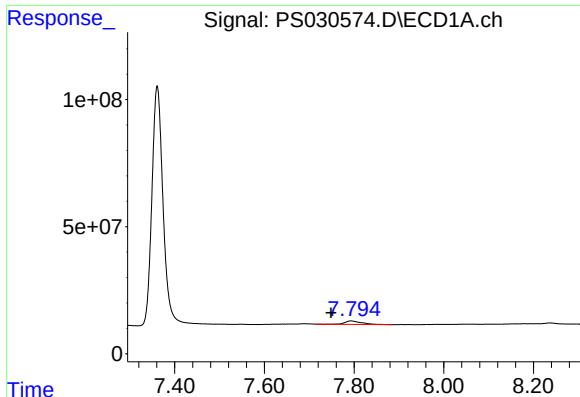
#5 DICAMBA

R.T.: 7.548 min
Delta R.T.: -0.014 min
Response: 4530435
Conc: N.D.



#5 DICAMBA

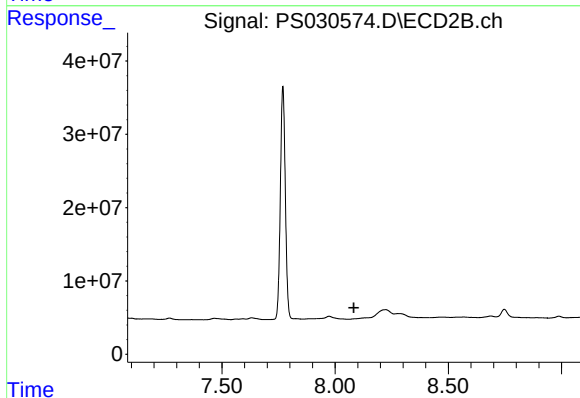
R.T.: 7.973 min
Delta R.T.: -0.005 min
Response: 15208615
Conc: 2.36 ng/ml



#6 MCP

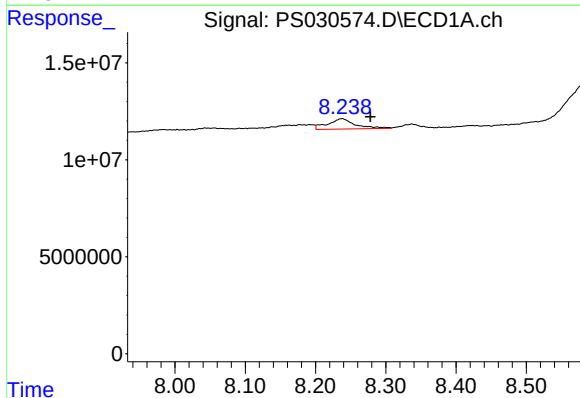
R.T.: 7.794 min
Delta R.T.: 0.045 min
Response: 35530121
Conc: 3.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



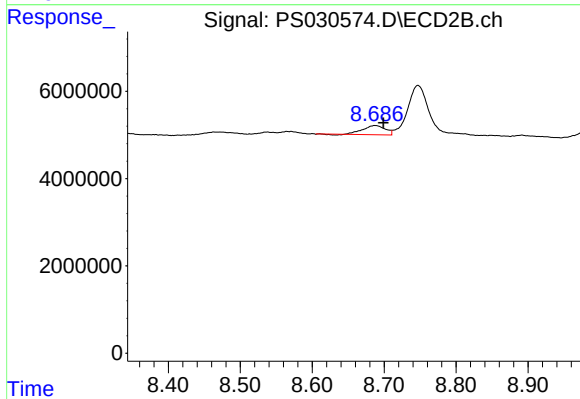
#6 MCP

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



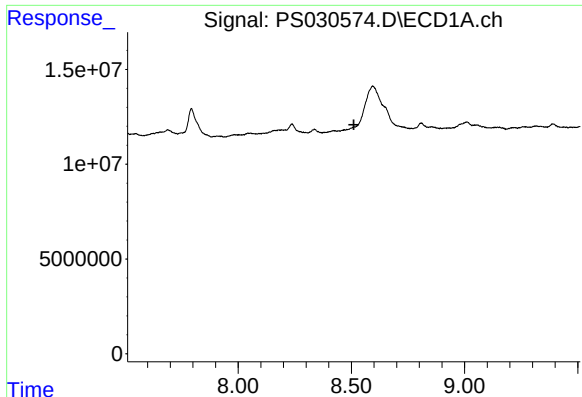
#8 DICHLORPROP

R.T.: 8.238 min
Delta R.T.: -0.041 min
Response: 14400656
Conc: 3.96 ng/ml



#8 DICHLORPROP

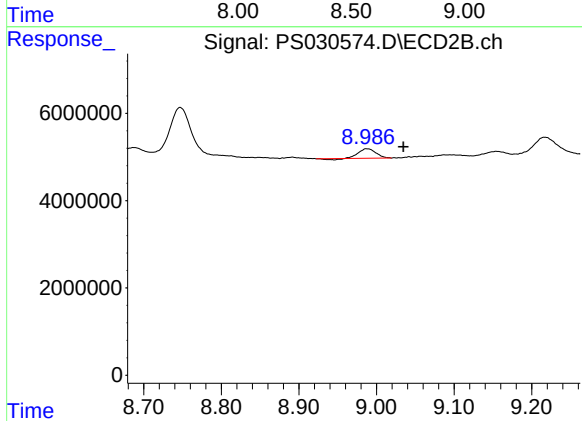
R.T.: 8.688 min
Delta R.T.: -0.011 min
Response: 4470089
Conc: 3.01 ng/ml



#9 2,4-D

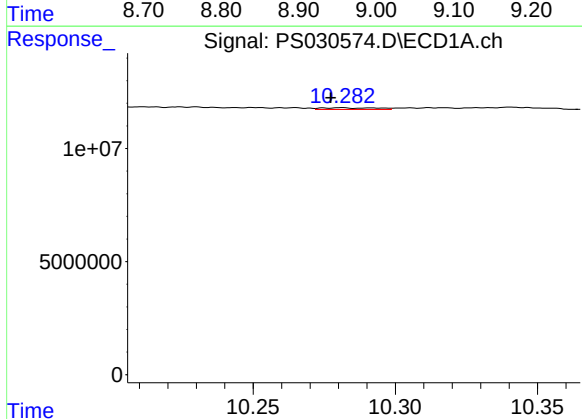
R.T.: 0.000 min
Exp R.T.: 8.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



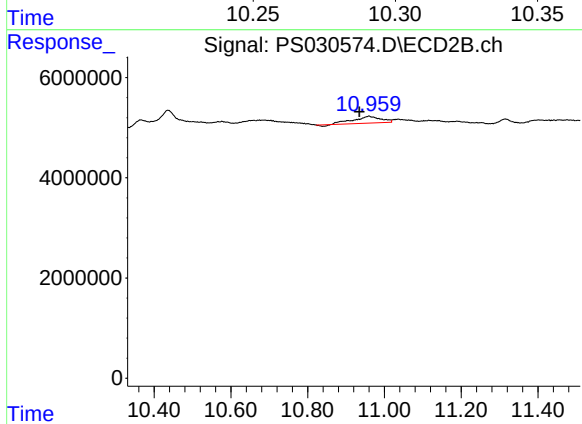
#9 2,4-D

R.T.: 8.988 min
Delta R.T.: -0.047 min
Response: 3255363
Conc: 2.07 ng/ml



#13 2,4-DB

R.T.: 10.280 min
Delta R.T.: 0.003 min
Response: 1001374
Conc: N.D.



#13 2,4-DB

R.T.: 10.960 min
Delta R.T.: 0.025 min
Response: 6581577
Conc: 5.73 ng/ml