

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052925\
 Data File : PS030433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 16:13
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:28:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.925	7.441	1419.8E6	381.2E6	498.553	476.349
Target Compounds							
1) T	Dalapon	2.488f	2.562f	231.4E6	22486651	47.069	11.071 #
2) T	3,5-DICHL...	6.130	0.000	3423393	0	<MDL	N.D. #
3) T	4-Nitroph...	6.720	0.000	6494917	0	3.144	N.D. #
5) T	DICAMBA	7.106	7.609f	89866	3449988	<MDL	<MDL #
6) T	MCPD	7.333f	0.000	13214477	0	1.815	N.D. #
7) T	MCPA	7.426	7.937f	163705	97748530	<MDL	37.058 #
8) T	DICHLORPROP	7.785	8.340	3105897	3231275	1.063	2.735 #
9) T	2,4-D	7.972f	0.000	2191534	0	<MDL	N.D. #
10) T	Pentachlo...	8.279	0.000	16491468	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.854	0.000	1779037	0	<MDL	N.D. #
12) T	2,4,5-T	9.175f	9.913	457932	2582547	<MDL	<MDL #
13) T	2,4-DB	9.687	0.000	240697	0	<MDL	N.D. #
14) T	DINOSEB	10.854	0.000	1424276	0	<MDL	N.D. #
15) T	Picloram	10.651	11.883	104.4E6	23151435	4.880	1.645 #
16) T	DCPA	11.133	11.883	8157446	23151435	<MDL	1.714 #

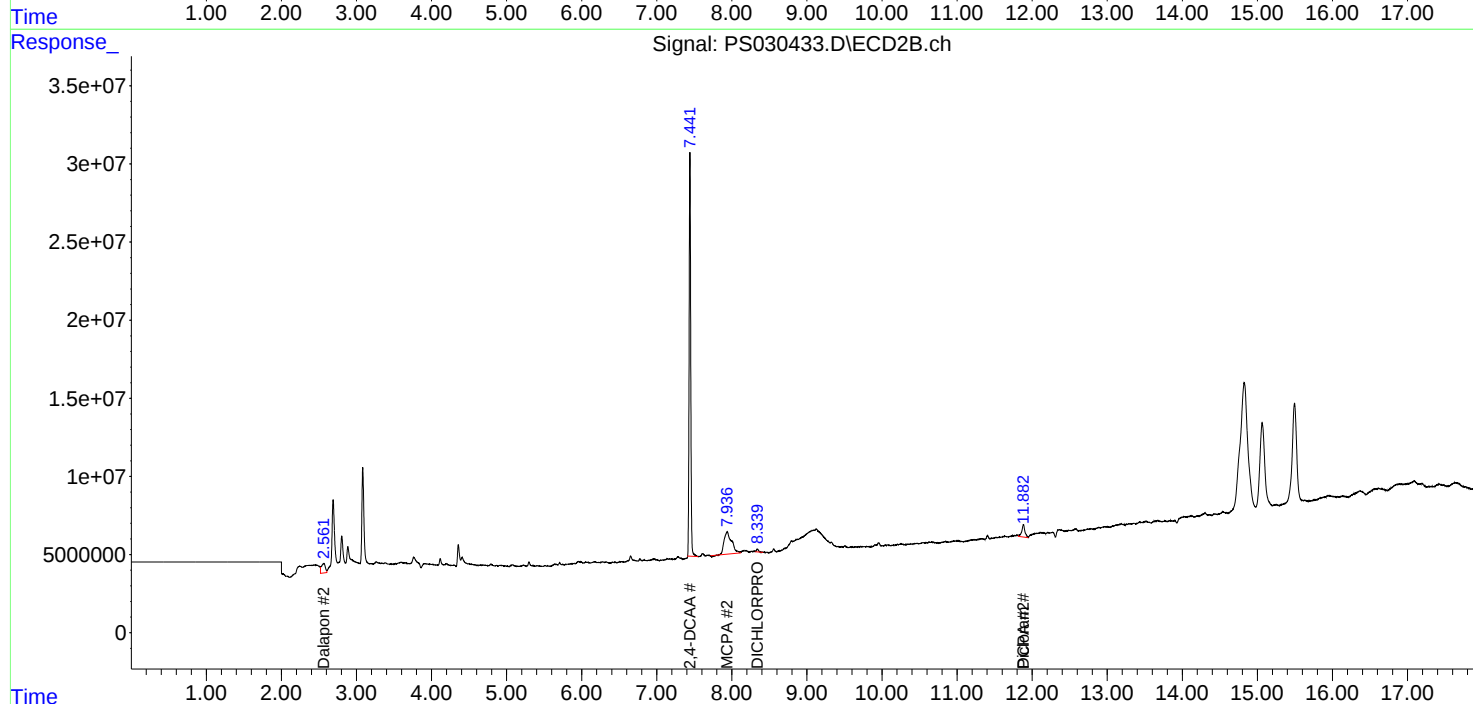
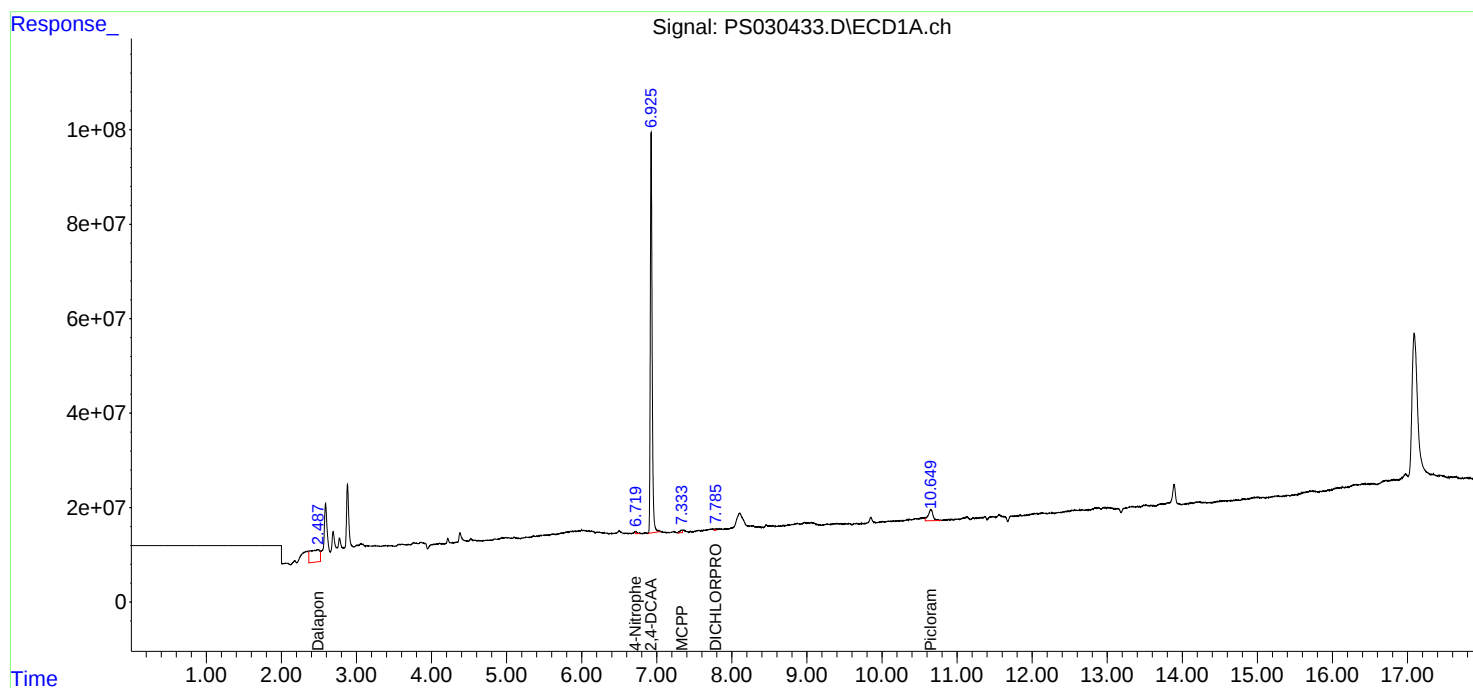
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

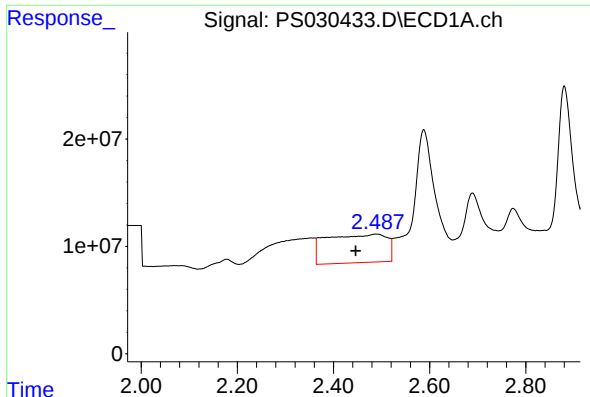
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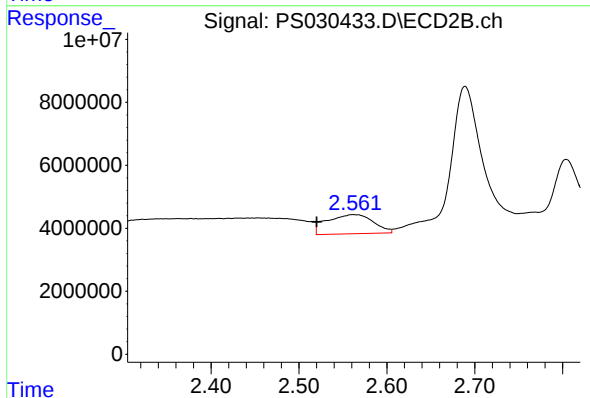




#1 Dalapon

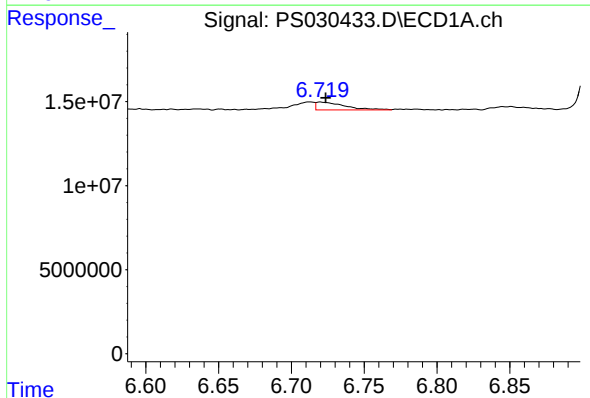
R.T.: 2.488 min
Delta R.T.: 0.042 min
Response: 231359951
Conc: 47.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



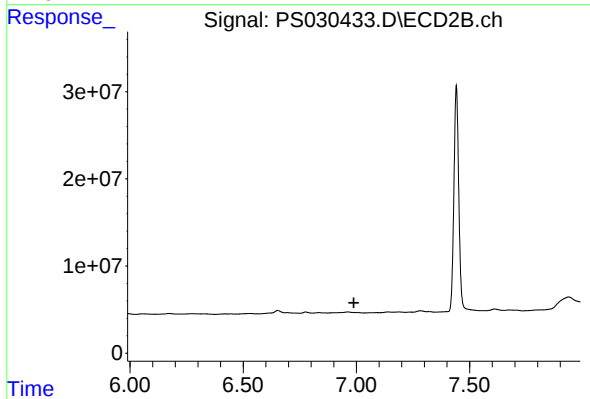
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: 0.041 min
Response: 22486651
Conc: 11.07 ng/ml



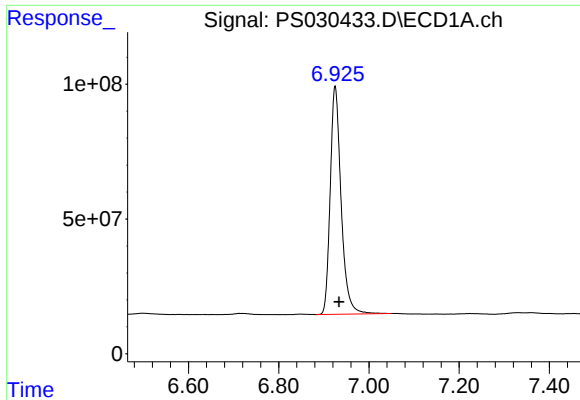
#3 4-Nitrophenol

R.T.: 6.720 min
Delta R.T.: -0.004 min
Response: 6494917
Conc: 3.14 ng/ml



#3 4-Nitrophenol

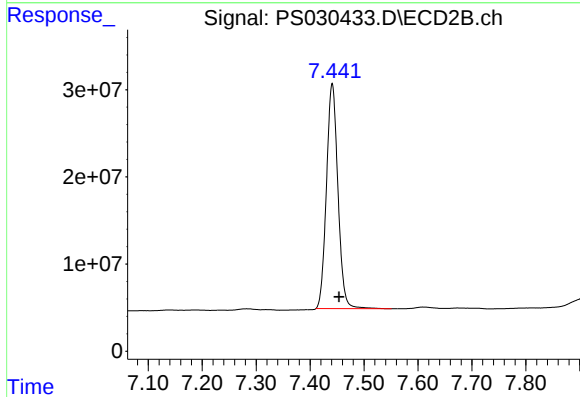
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

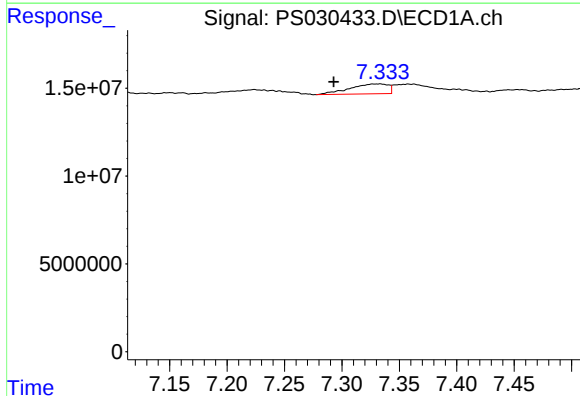
R.T.: 6.925 min
Delta R.T.: -0.008 min
Response: 1419782130
Conc: 498.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



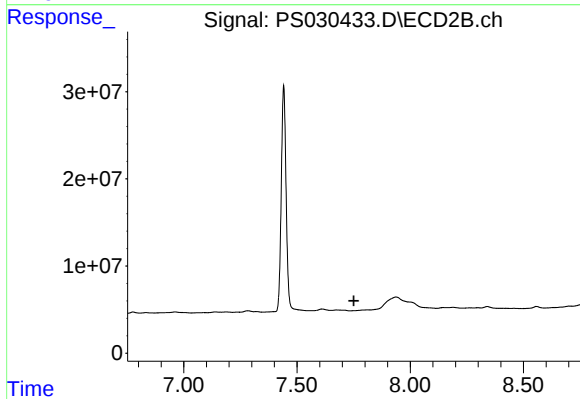
#4 2,4-DCAA

R.T.: 7.441 min
Delta R.T.: -0.013 min
Response: 381176420
Conc: 476.35 ng/ml



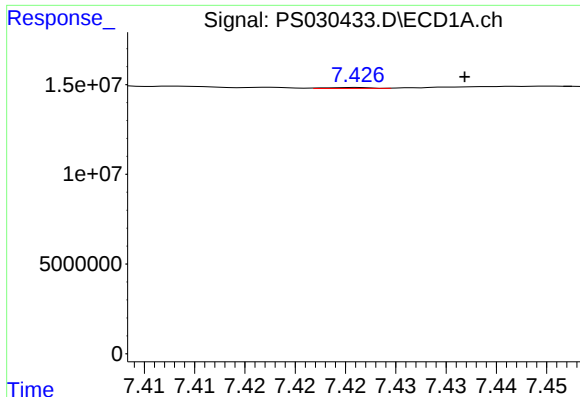
#6 MCP

R.T.: 7.333 min
Delta R.T.: 0.040 min
Response: 13214477
Conc: 1.81 ug/ml



#6 MCP

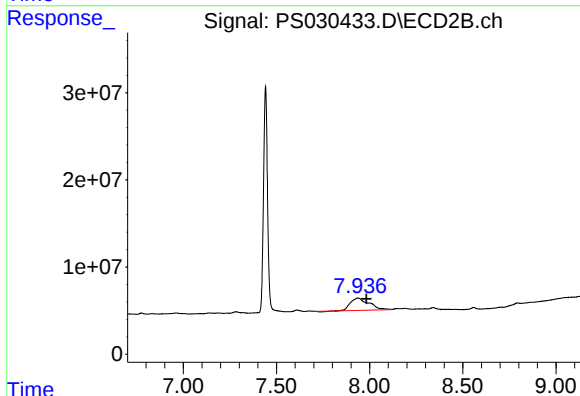
R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.



#7 MCPA

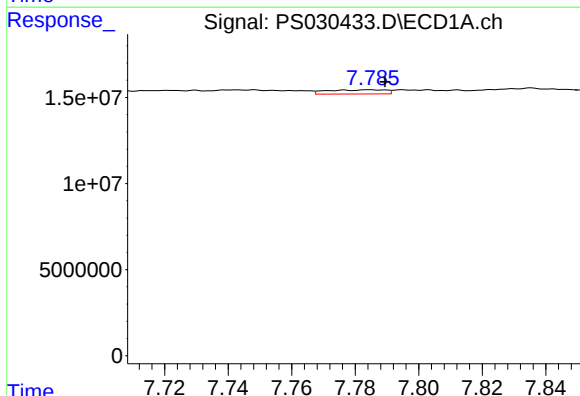
R.T.: 7.426 min
Delta R.T.: -0.011 min
Response: 163705
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



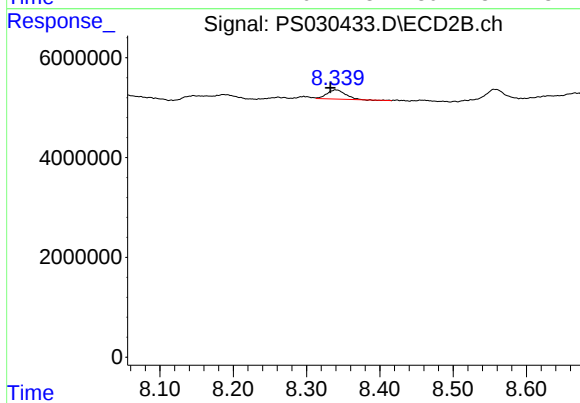
#7 MCPA

R.T.: 7.937 min
Delta R.T.: -0.046 min
Response: 97748530
Conc: 37.06 ug/ml



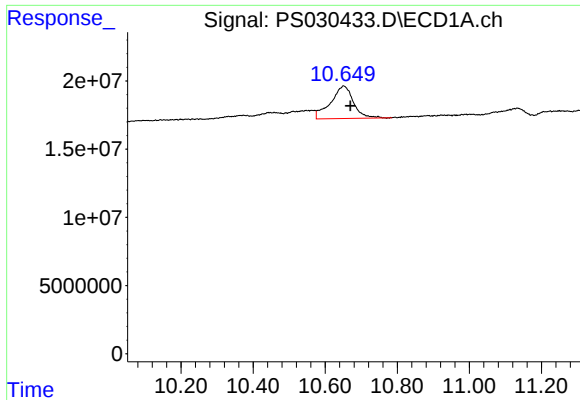
#8 DICHLORPROP

R.T.: 7.785 min
Delta R.T.: -0.005 min
Response: 3105897
Conc: 1.06 ng/ml



#8 DICHLORPROP

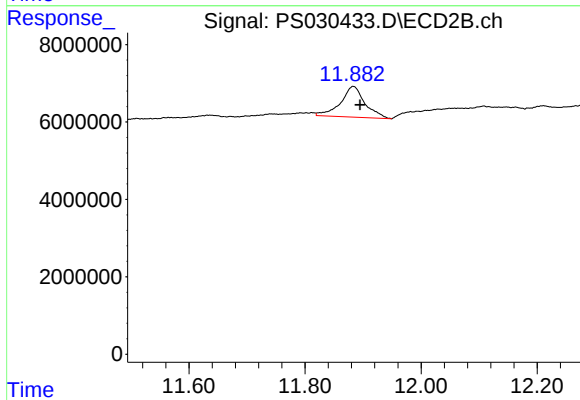
R.T.: 8.340 min
Delta R.T.: 0.007 min
Response: 3231275
Conc: 2.74 ng/ml



#15 Picloram

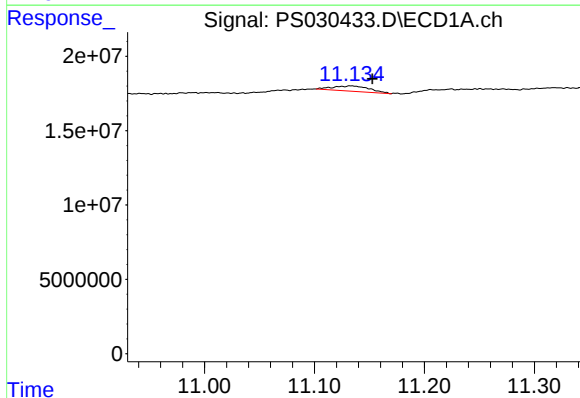
R.T.: 10.651 min
Delta R.T.: -0.020 min
Response: 104368638
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



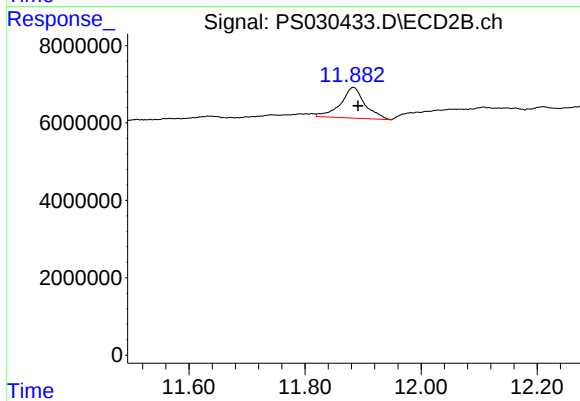
#15 Picloram

R.T.: 11.883 min
Delta R.T.: -0.012 min
Response: 23151435
Conc: 1.65 ng/ml



#16 DCPA

R.T.: 11.133 min
Delta R.T.: -0.020 min
Response: 8157446
Conc: N.D.



#16 DCPA

R.T.: 11.883 min
Delta R.T.: -0.008 min
Response: 23151435
Conc: 1.71 ng/ml