

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
 Data File : PS029682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 16:40
 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: Apr 04 01:29:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.960	7.472	1063.4E6	351.7E6	521.550	516.074
Target Compounds							
1) T	Dalapon	2.467	2.580f	25845737	7544438	7.619	4.752 #
2) T	3,5-DICHL...	6.161	0.000	1605504	0	<MDL	N.D. #
3) T	4-Nitroph...	6.754	0.000	12785282	0	9.101	N.D. #
5) T	DICAMBA	7.142	7.708f	150226	2166981	<MDL	<MDL #
6) T	MCP	7.291f	0.000	349485	0	<MDL	N.D. #
7) T	MCPA	7.453	0.000	222200	0	<MDL	N.D. #
8) T	DICHLORPROP	7.832	8.378	3550336	17579335	1.614	18.195 #
9) T	2,4-D	8.000f	0.000	3531347	0	1.466	N.D. #
10) T	Pentachlo...	8.291f	0.000	24602123	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.863f	0.000	786736	0	<MDL	N.D. #
13) T	2,4-DB	9.719	10.515	59488	2849859	<MDL	3.841 #
14) T	DINOSEB	10.898	0.000	283193	0	<MDL	N.D. #
15) T	Picloram	10.709	11.929	28990306	15586708	1.870	1.318 #
16) T	DCPA	11.160f	11.929	14785191	15586708	1.059	1.761 #

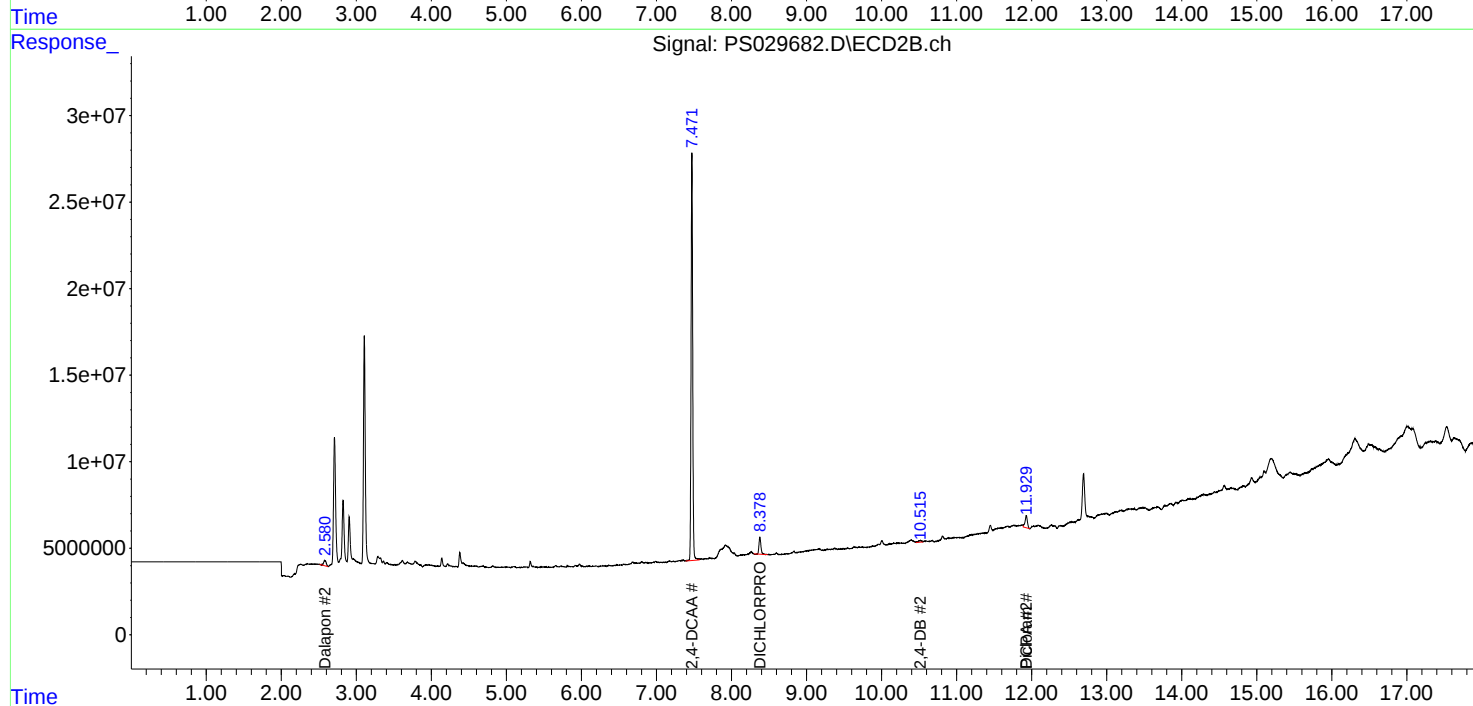
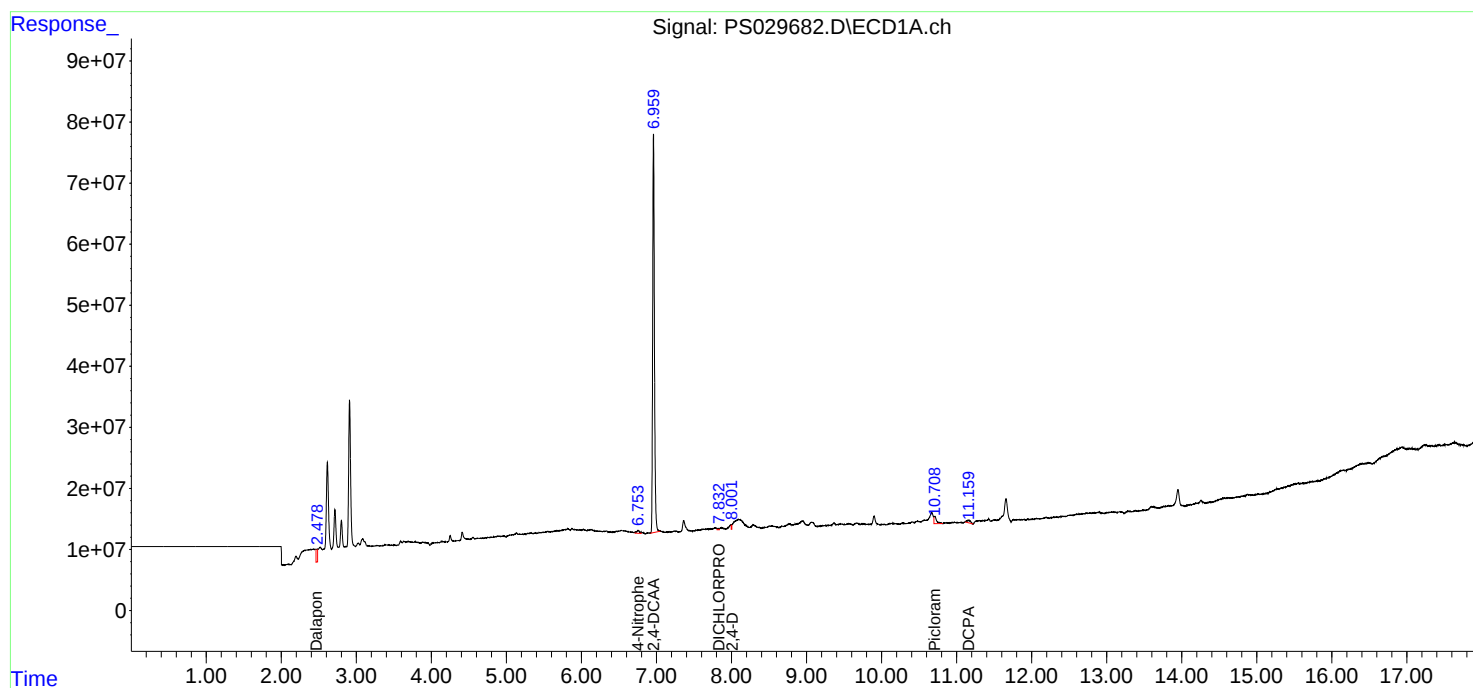
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

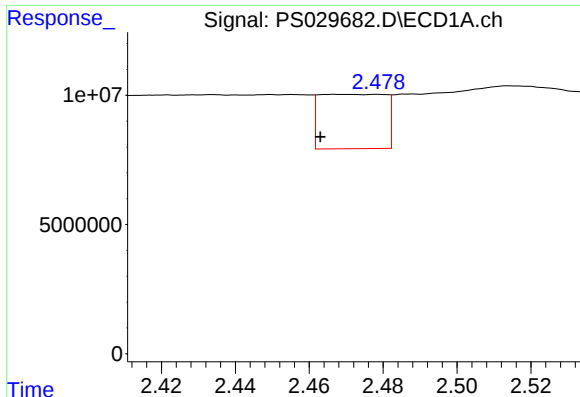
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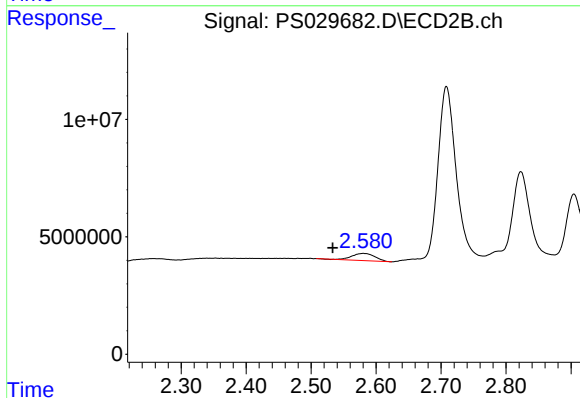




#1 Dalapon

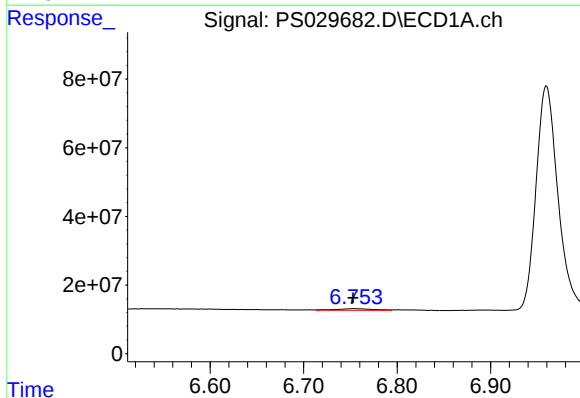
R.T.: 2.467 min
Delta R.T.: 0.004 min
Response: 25845737
Conc: 7.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



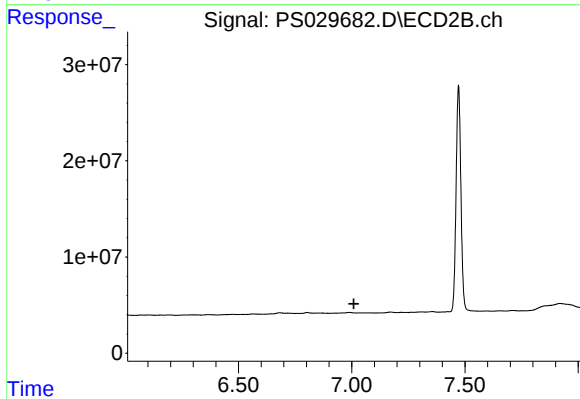
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.047 min
Response: 7544438
Conc: 4.75 ng/ml



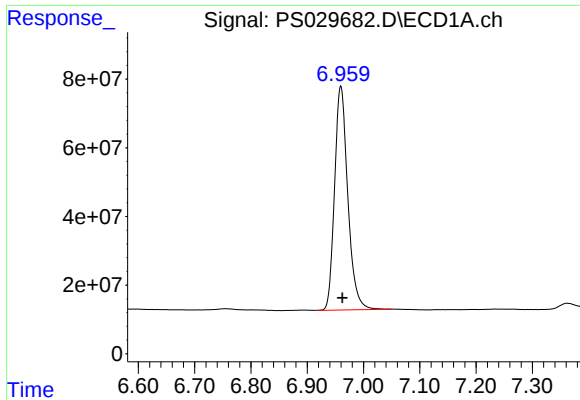
#3 4-Nitrophenol

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 12785282
Conc: 9.10 ng/ml



#3 4-Nitrophenol

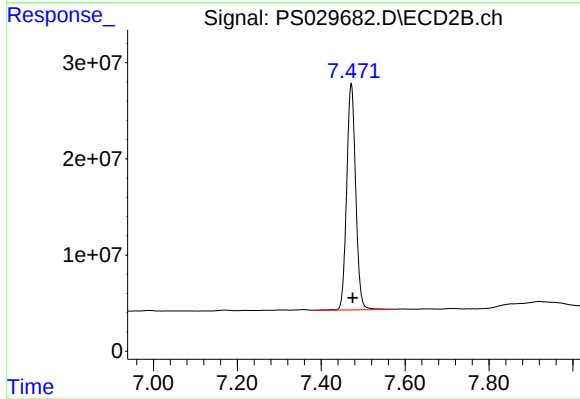
R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

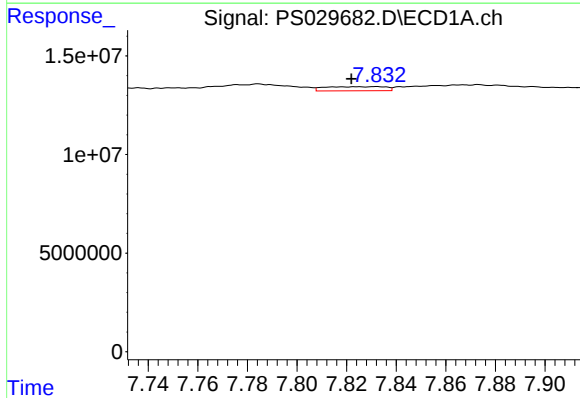
R.T.: 6.960 min
Delta R.T.: -0.003 min
Response: 1063352328
Conc: 521.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



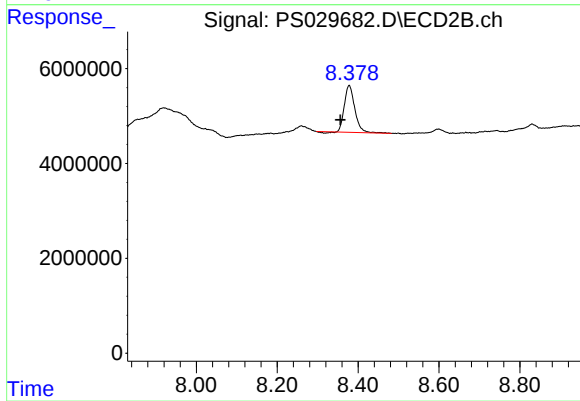
#4 2,4-DCAA

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 351710924
Conc: 516.07 ng/ml



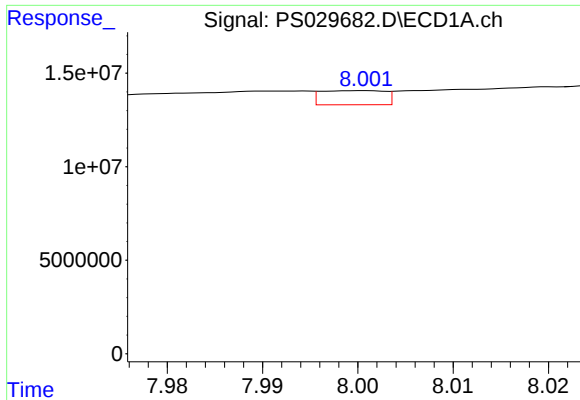
#8 DICHLORPROP

R.T.: 7.832 min
Delta R.T.: 0.010 min
Response: 3550336
Conc: 1.61 ng/ml



#8 DICHLORPROP

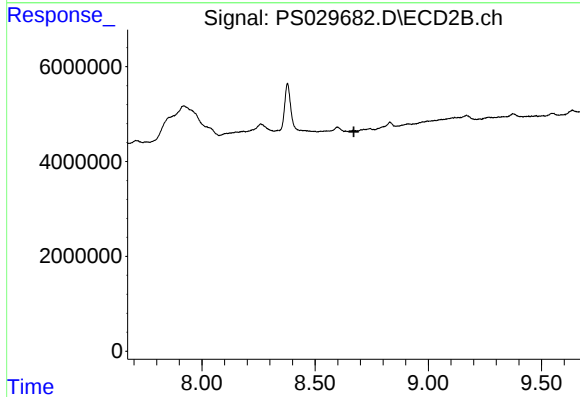
R.T.: 8.378 min
Delta R.T.: 0.021 min
Response: 17579335
Conc: 18.20 ng/ml



#9 2,4-D

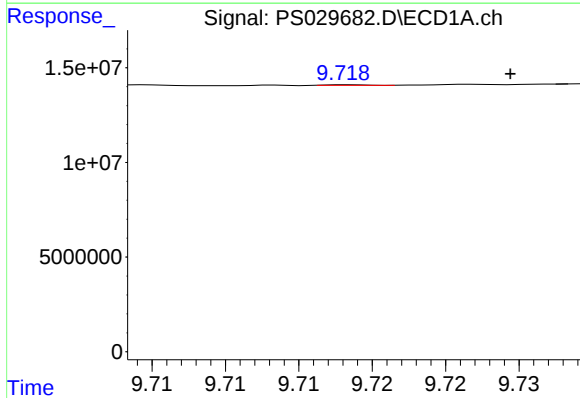
R.T.: 8.000 min
Delta R.T.: -0.042 min
Response: 3531347
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



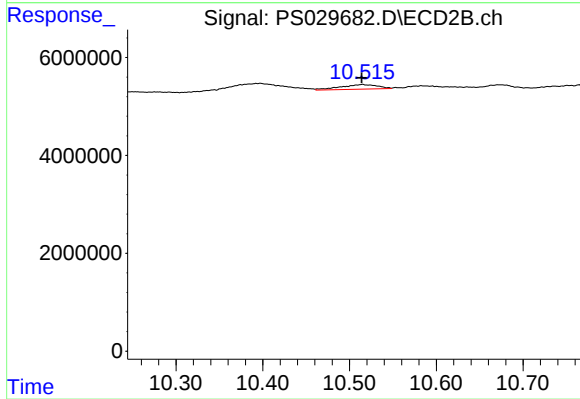
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.671 min
Response: 0
Conc: N.D.



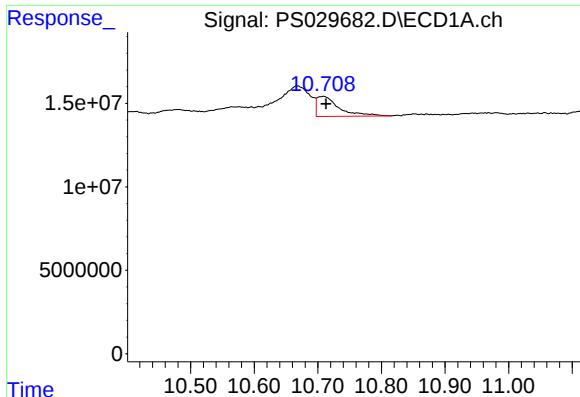
#13 2,4-DB

R.T.: 9.719 min
Delta R.T.: -0.011 min
Response: 59488
Conc: N.D.



#13 2,4-DB

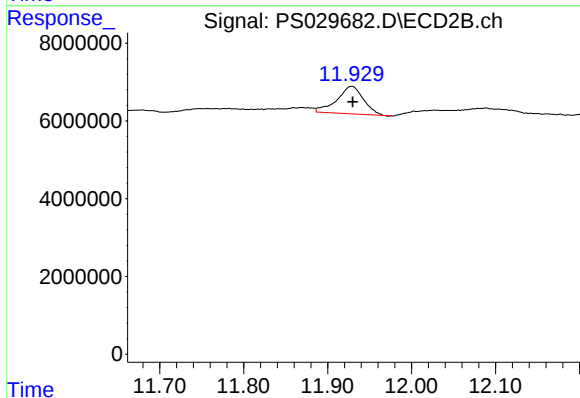
R.T.: 10.515 min
Delta R.T.: 0.000 min
Response: 2849859
Conc: 3.84 ng/ml



#15 Picloram

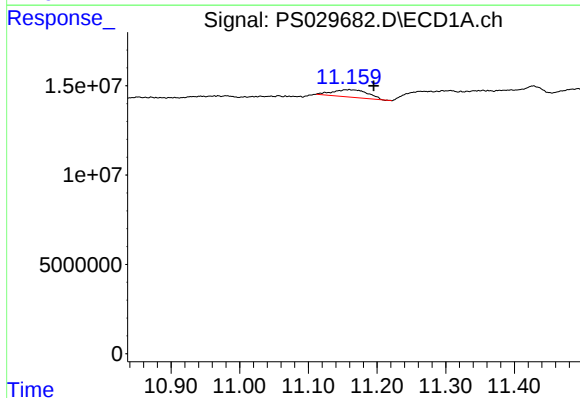
R.T.: 10.709 min
Delta R.T.: -0.004 min
Response: 28990306
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



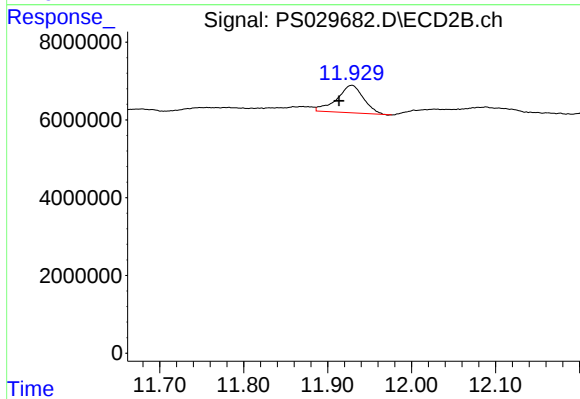
#15 Picloram

R.T.: 11.929 min
Delta R.T.: -0.001 min
Response: 15586708
Conc: 1.32 ng/ml



#16 DCPA

R.T.: 11.160 min
Delta R.T.: -0.036 min
Response: 14785191
Conc: 1.06 ng/ml



#16 DCPA

R.T.: 11.929 min
Delta R.T.: 0.015 min
Response: 15586708
Conc: 1.76 ng/ml