

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 18:59
 Operator : AR\AJ
 Sample : 03681-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:16:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	6.371	6.807	913.9E6	306.9E6	460.935	451.223
Target Compounds							
1) T	Dalapon	2.460	2.527	31938178	13323753	14.911	12.031
2) T	3,5-DICHL...	5.766	5.947f	3330928	-668133	1.079	N.D. #
3) T	4-Nitroph...	6.185	6.440	39649732	4822182	31.893	11.386 #
5) T	DICAMBA	6.465f	6.954	45973806	736707	5.075	<MDL #
9) T	2,4-D	0.000	7.877	0	5952341	N.D.	6.983
10) T	Pentachlo...	0.000	8.354f	0	3744844	N.D.	<MDL
12) T	2,4,5-T	8.326	9.072	52659558	459608	4.472	<MDL #
13) T	2,4-DB	8.832	9.543	70111924	9229712	46.259	18.613 #
14) T	DINOSEB	9.822f	9.897	333.0E6	50761907	40.303	18.362 #
15) T	Picloram	0.000	10.819	0	48629600	N.D.	8.018
16) T	DCPA	10.128	10.819	31399330	48629600	2.152	10.228 #

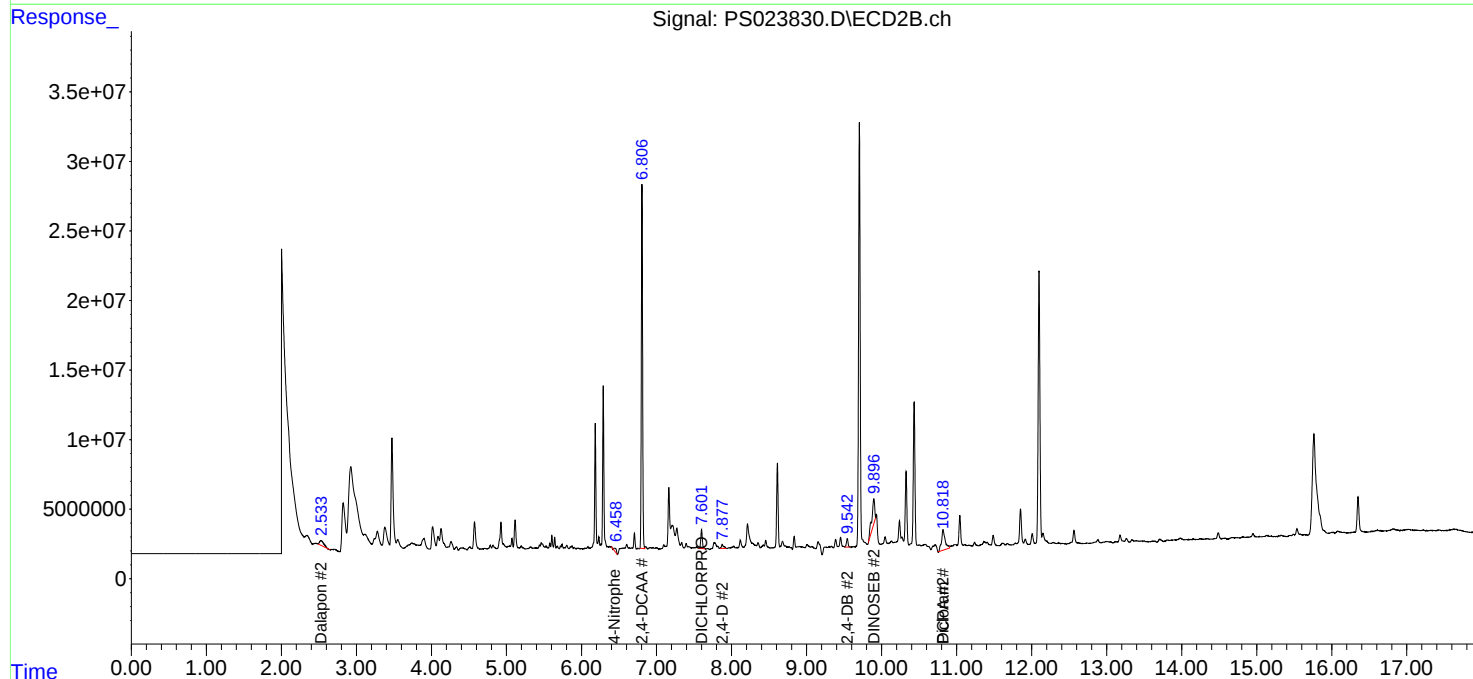
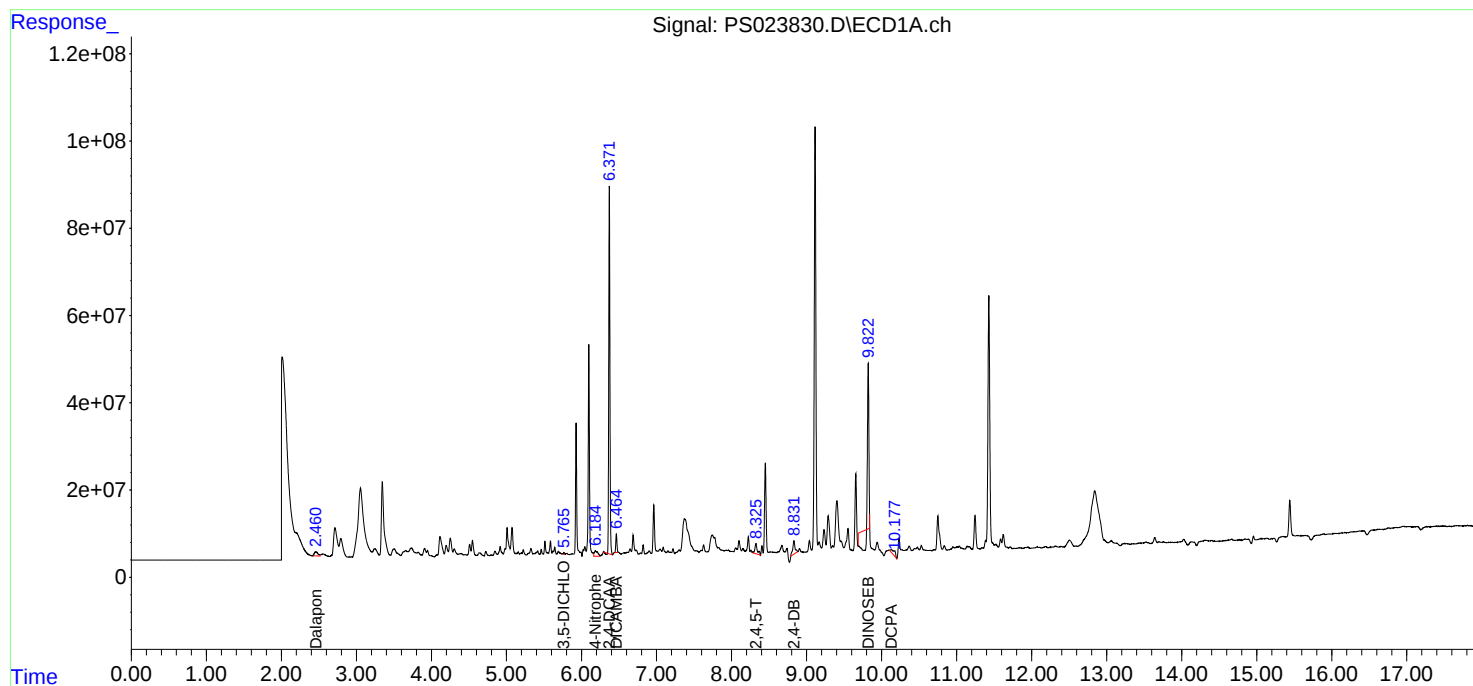
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

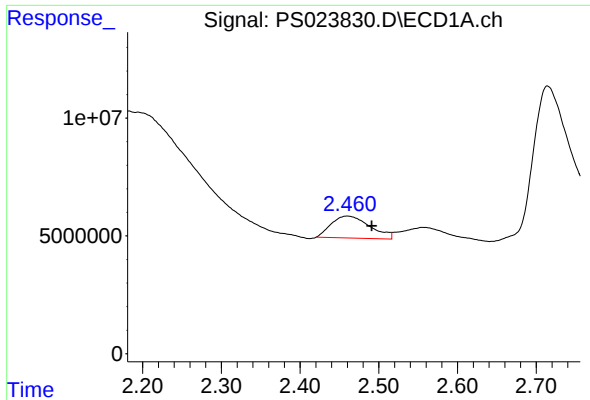
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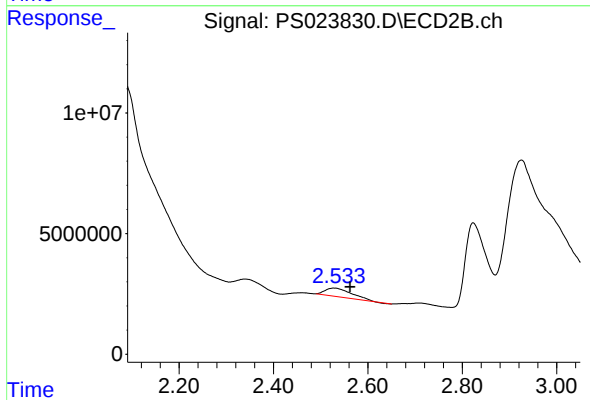




#1 Dalapon

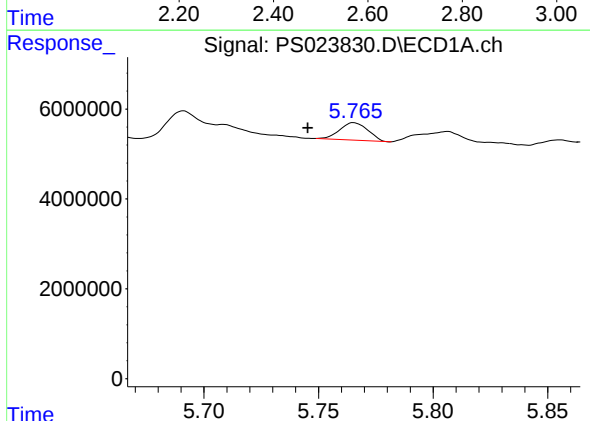
R.T.: 2.460 min
Delta R.T.: -0.031 min
Response: 31938178
Conc: 14.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



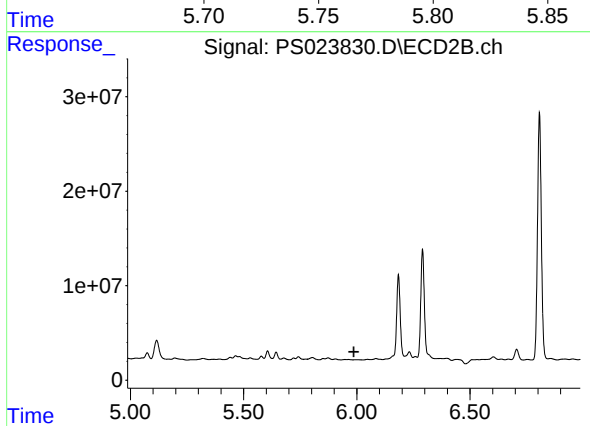
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.035 min
Response: 13323753
Conc: 12.03 ng/ml



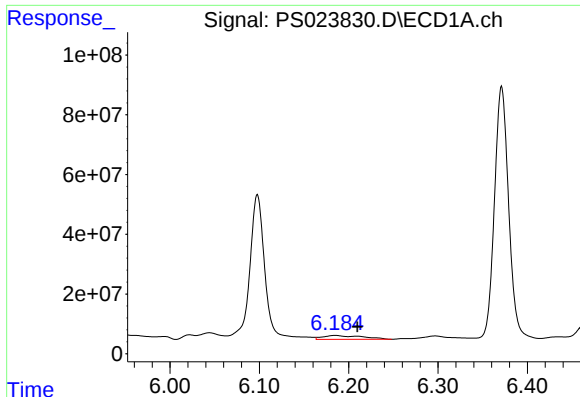
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.766 min
Delta R.T.: 0.020 min
Response: 3330928
Conc: 1.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

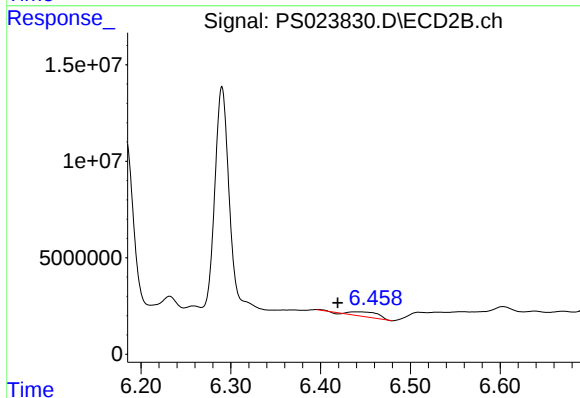
R.T.: 5.947 min
Delta R.T.: -0.040 min
Response: -668133
Conc: N.D.



#3 4-Nitrophenol

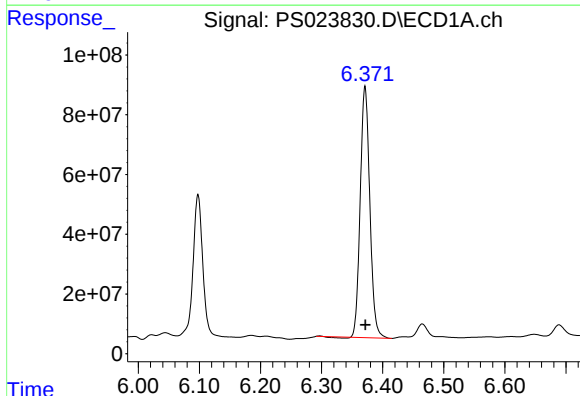
R.T.: 6.185 min
Delta R.T.: -0.025 min
Response: 39649732
Conc: 31.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



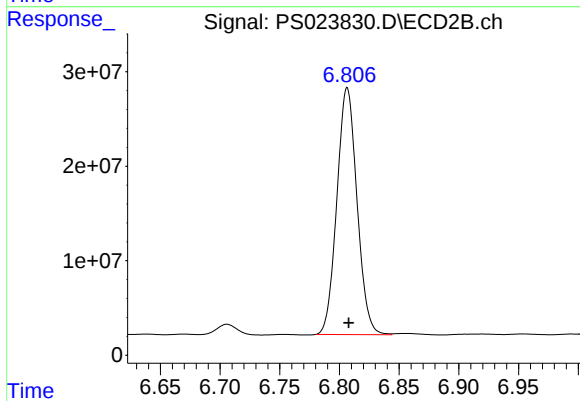
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: 0.021 min
Response: 4822182
Conc: 11.39 ng/ml



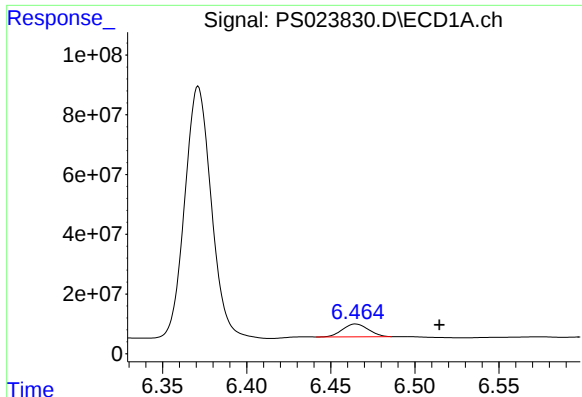
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 913867592
Conc: 460.94 ng/ml



#4 2,4-DCAA

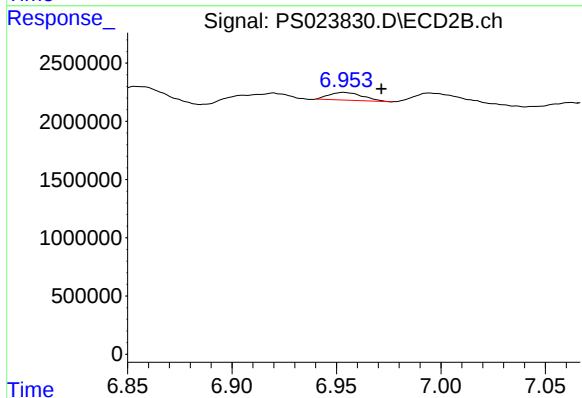
R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 306876274
Conc: 451.22 ng/ml



#5 DICAMBA

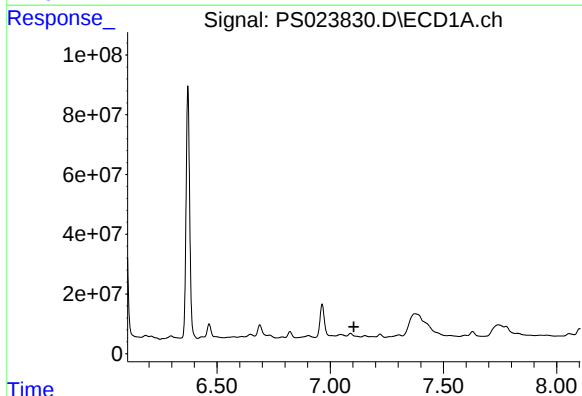
R.T.: 6.465 min
Delta R.T.: -0.050 min
Response: 45973806
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



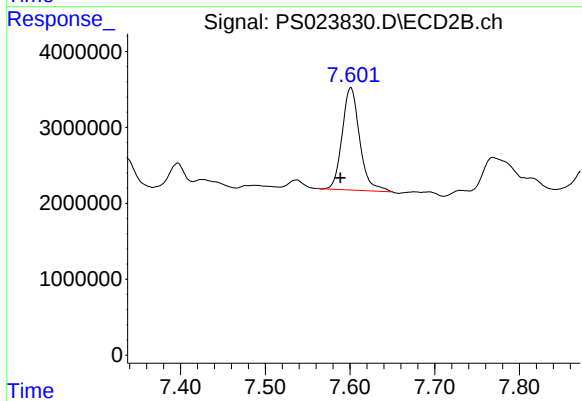
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: -0.018 min
Response: 736707
Conc: N.D.



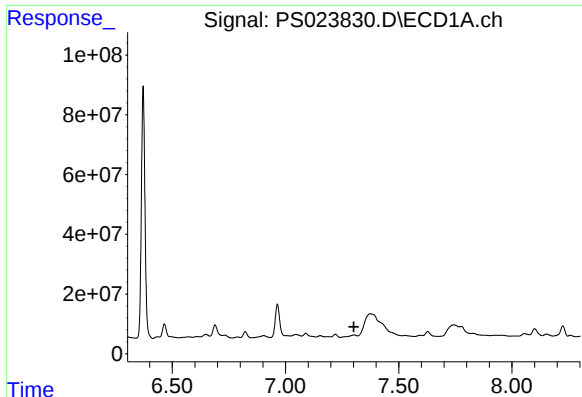
#8 DICHLORPROP

R.T.: 7.046 min
Delta R.T.: -0.059 min
Response: -116849154
Conc: N.D.



#8 DICHLORPROP

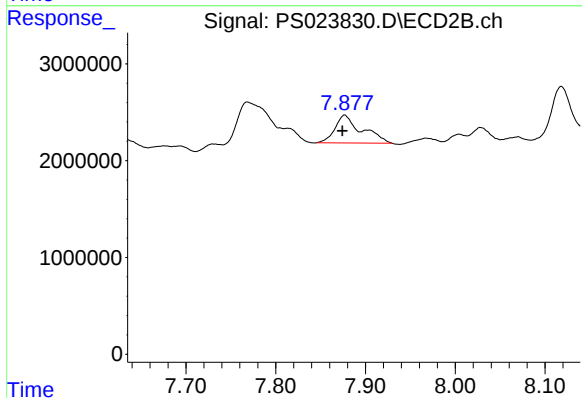
R.T.: 7.601 min
Delta R.T.: 0.012 min
Response: 19344263
Conc: 25.61 ng/ml



#9 2,4-D

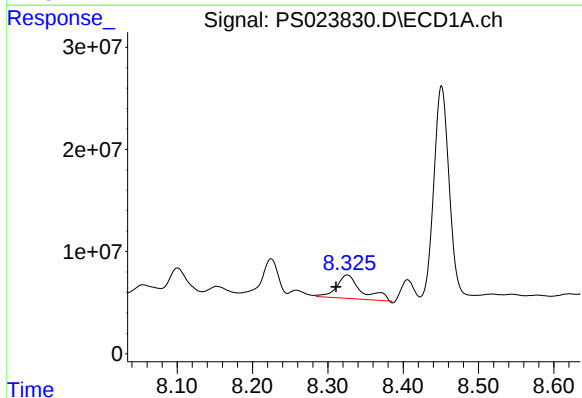
R.T.: 0.000 min
Exp R.T.: 7.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



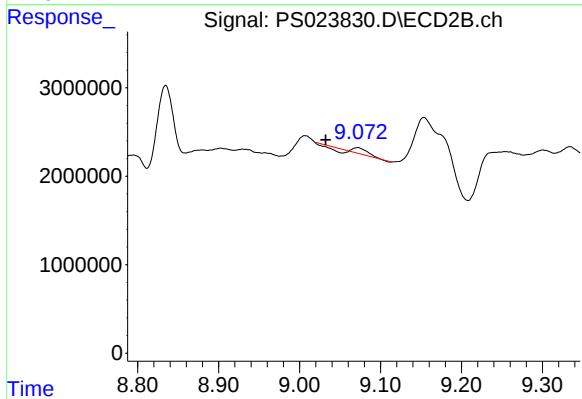
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: 0.002 min
Response: 5952341
Conc: 6.98 ng/ml



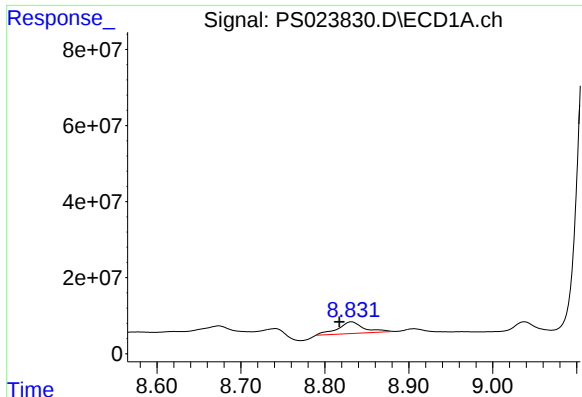
#12 2,4,5-T

R.T.: 8.326 min
Delta R.T.: 0.015 min
Response: 52659558
Conc: 4.47 ng/ml



#12 2,4,5-T

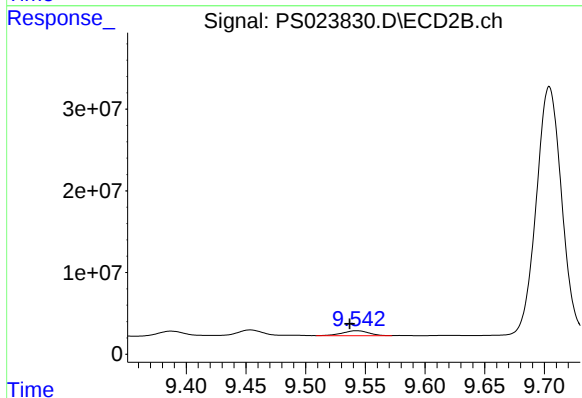
R.T.: 9.072 min
Delta R.T.: 0.039 min
Response: 459608
Conc: N.D.



#13 2,4-DB

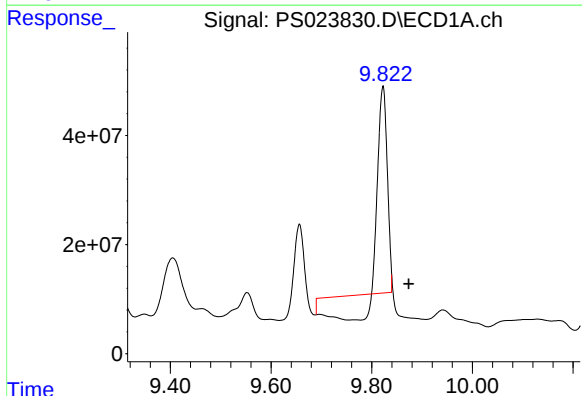
R.T.: 8.832 min
Delta R.T.: 0.014 min
Response: 70111924
Conc: 46.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



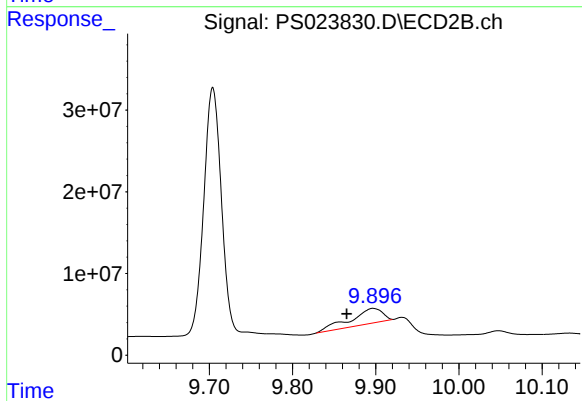
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.006 min
Response: 9229712
Conc: 18.61 ng/ml



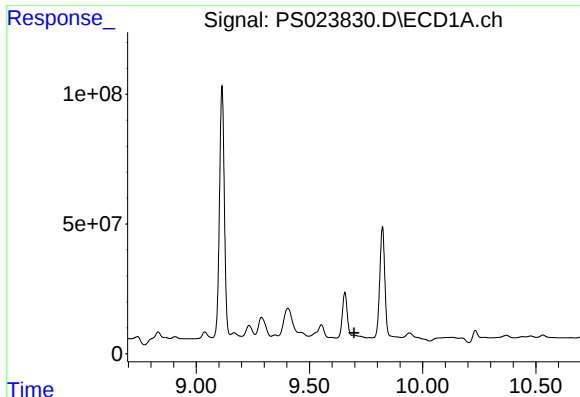
#14 DINOSEB

R.T.: 9.822 min
Delta R.T.: -0.051 min
Response: 333020264
Conc: 40.30 ng/ml



#14 DINOSEB

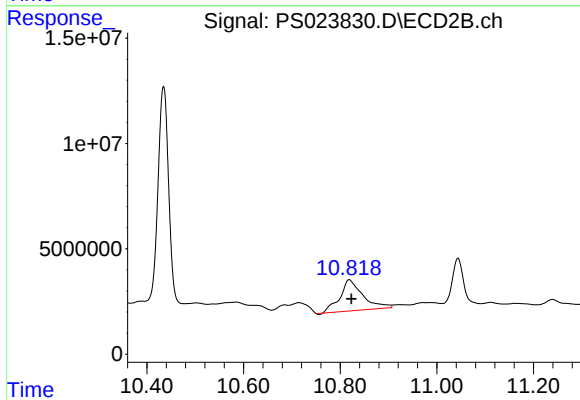
R.T.: 9.897 min
Delta R.T.: 0.032 min
Response: 50761907
Conc: 18.36 ng/ml



#15 Picloram

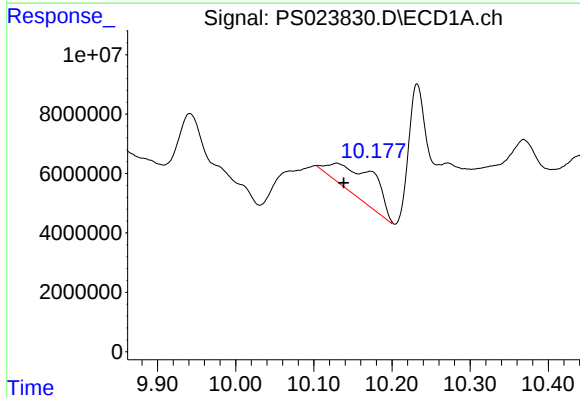
R.T.: 0.000 min
Exp R.T.: 9.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



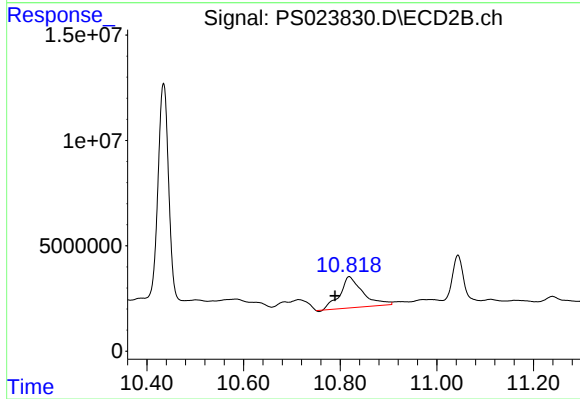
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.004 min
Response: 48629600
Conc: 8.02 ng/ml



#16 DCPA

R.T.: 10.128 min
Delta R.T.: -0.010 min
Response: 31399330
Conc: 2.15 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.029 min
Response: 48629600
Conc: 10.23 ng/ml