

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082923\
 Data File : PS024190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 08:14
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 19:20:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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 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	6.352	6.783	2066723	897994	1.037	1.337 #
Target Compounds							
1) T	Dalapon	2.523f	2.573	6433114	5206617	2.960	4.937 #
2) T	3,5-DICHL...	5.704	5.927f	56033079	522517	18.433	<MDL #
3) T	4-Nitroph...	6.201	6.397	10895497	399688	8.770	<MDL #
5) T	DICAMBA	6.498	6.996f	686388	45046528	<MDL	15.640 #
6) T	MCP	6.682	7.067	6133299	940971	<MDL	<MDL #
7) T	MCPA	6.853f	7.199f	1216258	3817282	<MDL	1.306 #
8) T	DICHLORPROP	7.090	7.579	1184130	3453945	<MDL	4.754 #
9) T	2,4-D	7.257	7.893	485.5E6	299203	182.512	<MDL #
10) T	Pentachlo...	7.522	8.280	4177047	1373590	<MDL	<MDL #
11) T	2,4,5-TP ...	8.048	8.632	6031081	2245882	<MDL	<MDL #
12) T	2,4,5-T	8.302	9.008	28644225	2232813	2.312	<MDL #
13) T	2,4-DB	8.793	0.000	3810883	0	1.768	N.D. #
14) T	DINOSEB	9.869	9.840	3600454	460516	<MDL	<MDL #
15) T	Picloram	9.667	10.794	223.1E6	52548256	13.661	8.848 #
16) T	DCPA	10.121	10.794	1836770	52548256	<MDL	10.243 #

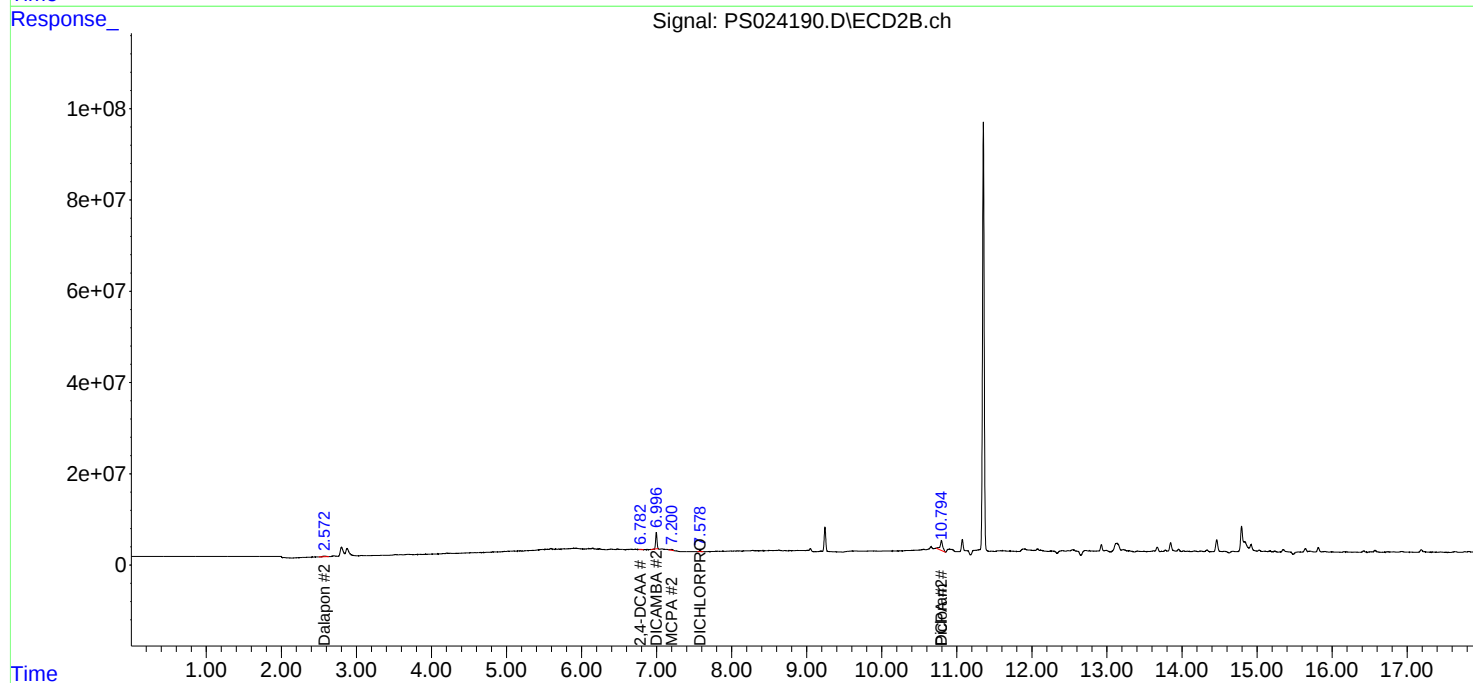
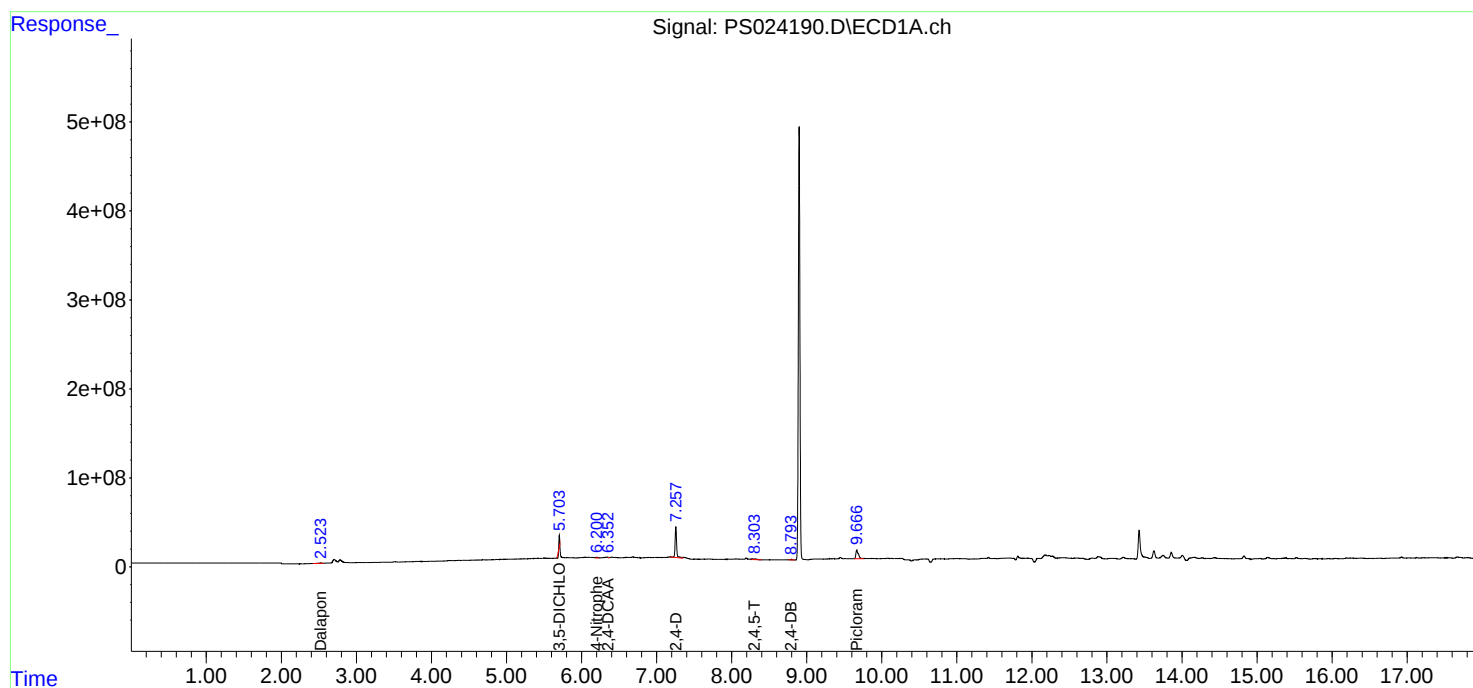
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

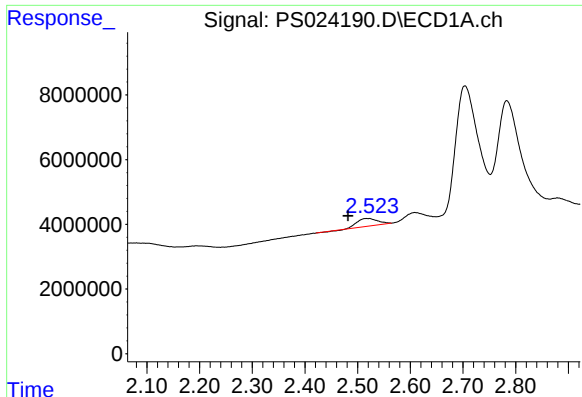
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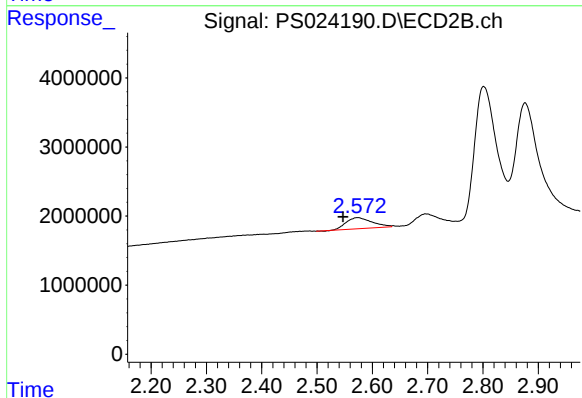




#1 Dalapon

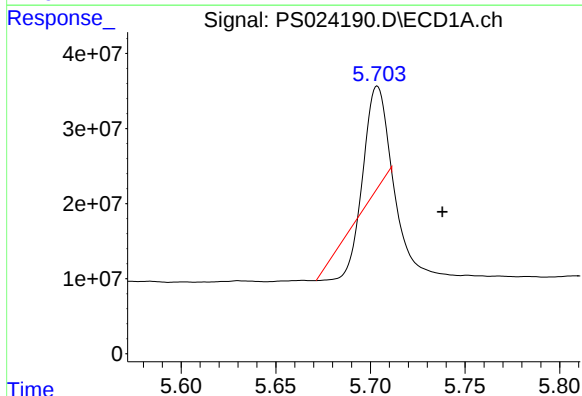
R.T.: 2.523 min
Delta R.T.: 0.040 min
Response: 6433114
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



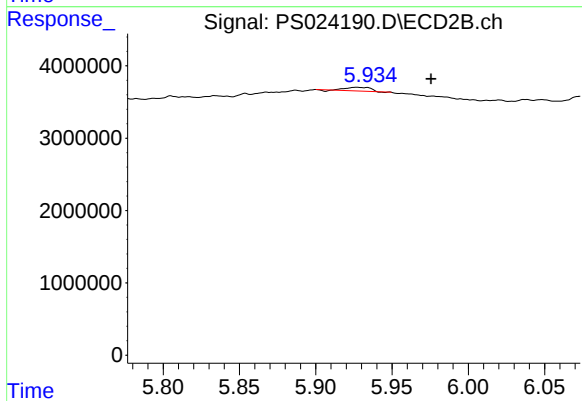
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: 0.026 min
Response: 5206617
Conc: 4.94 ng/ml



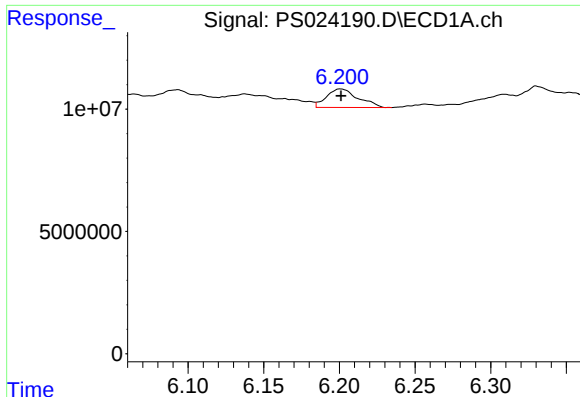
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.704 min
Delta R.T.: -0.034 min
Response: 56033079
Conc: 18.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

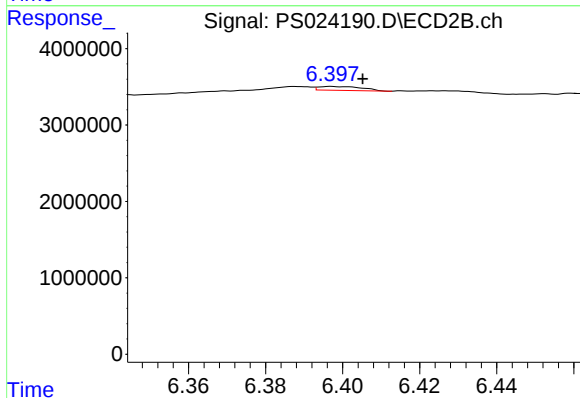
R.T.: 5.927 min
Delta R.T.: -0.049 min
Response: 522517
Conc: N.D.



#3 4-Nitrophenol

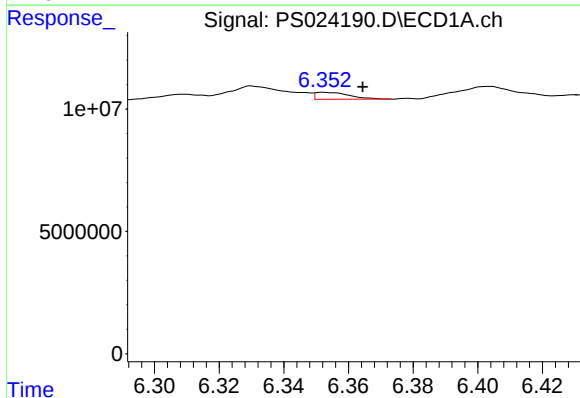
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 10895497
Conc: 8.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



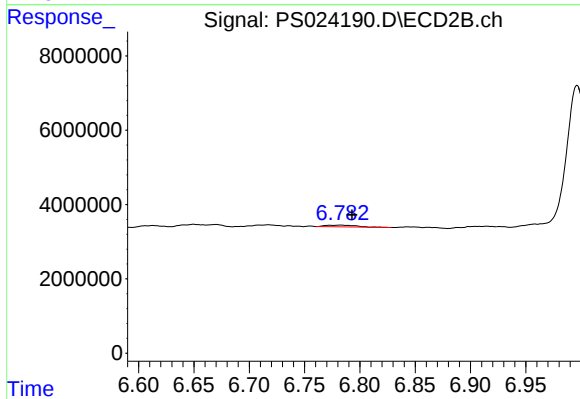
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.008 min
Response: 399688
Conc: N.D.



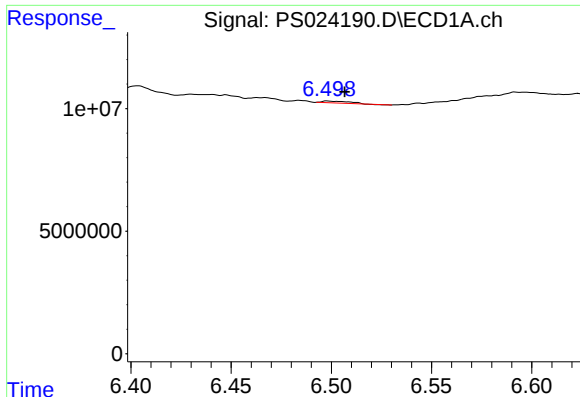
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: -0.012 min
Response: 2066723
Conc: 1.04 ng/ml



#4 2,4-DCAA

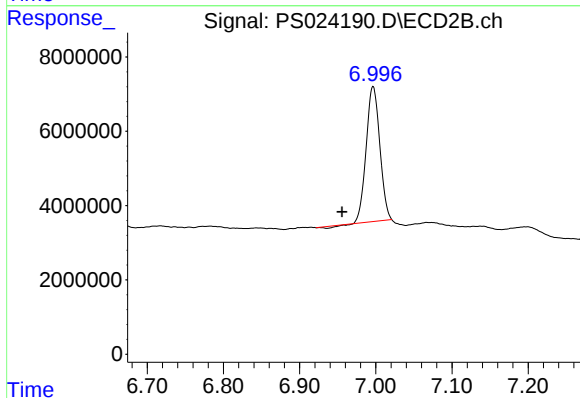
R.T.: 6.783 min
Delta R.T.: -0.010 min
Response: 897994
Conc: 1.34 ng/ml



#5 DICAMBA

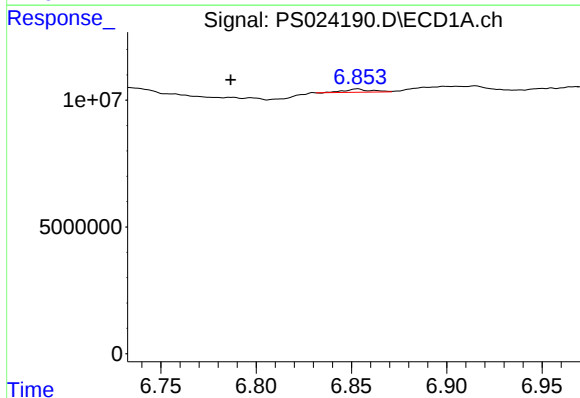
R.T.: 6.498 min
Delta R.T.: -0.008 min
Response: 686388
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



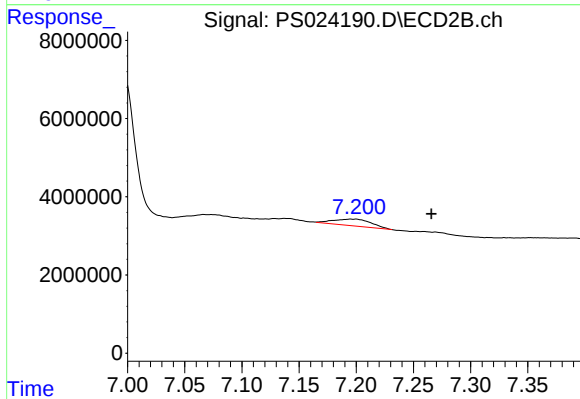
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: 0.041 min
Response: 45046528
Conc: 15.64 ng/ml



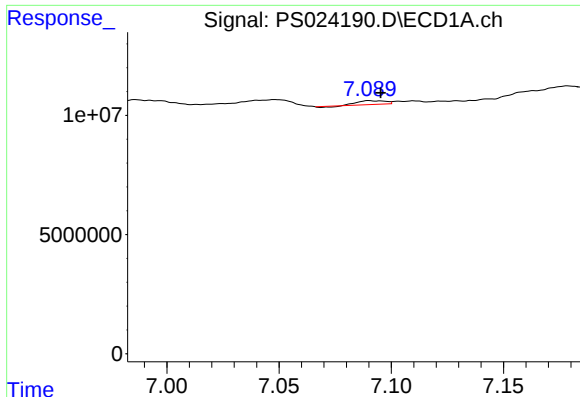
#7 MCPA

R.T.: 6.853 min
Delta R.T.: 0.066 min
Response: 1216258
Conc: N.D.



#7 MCPA

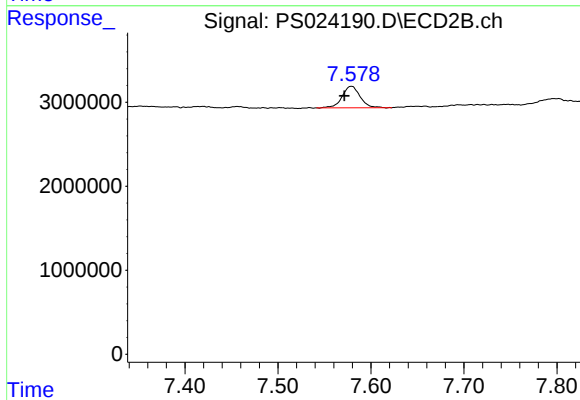
R.T.: 7.199 min
Delta R.T.: -0.066 min
Response: 3817282
Conc: 1.31 ug/ml



#8 DICHLORPROP

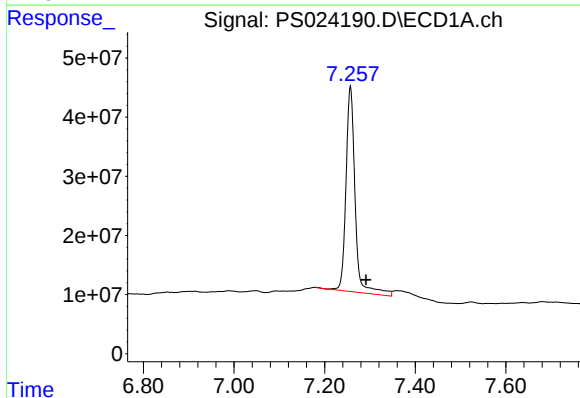
R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 1184130
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



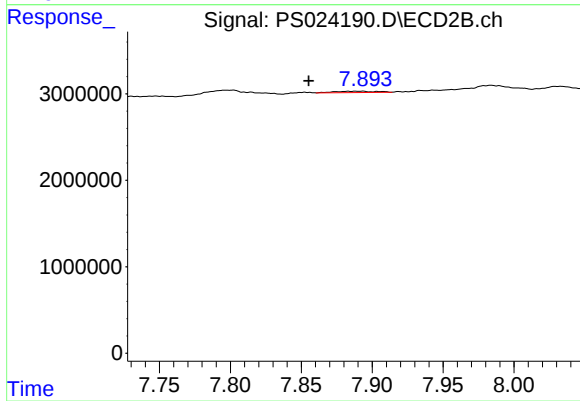
#8 DICHLORPROP

R.T.: 7.579 min
Delta R.T.: 0.008 min
Response: 3453945
Conc: 4.75 ng/ml



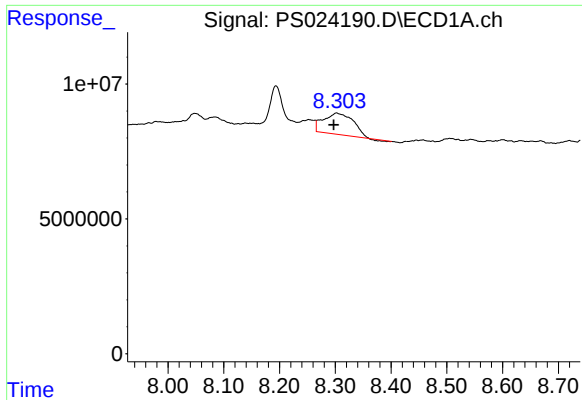
#9 2,4-D

R.T.: 7.257 min
Delta R.T.: -0.034 min
Response: 485460569
Conc: 182.51 ng/ml



#9 2,4-D

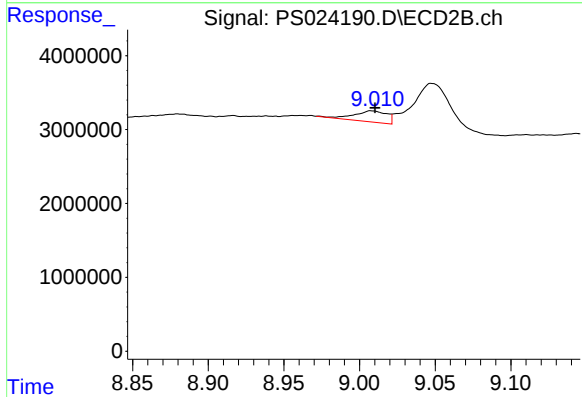
R.T.: 7.893 min
Delta R.T.: 0.038 min
Response: 299203
Conc: N.D.



#12 2,4,5-T

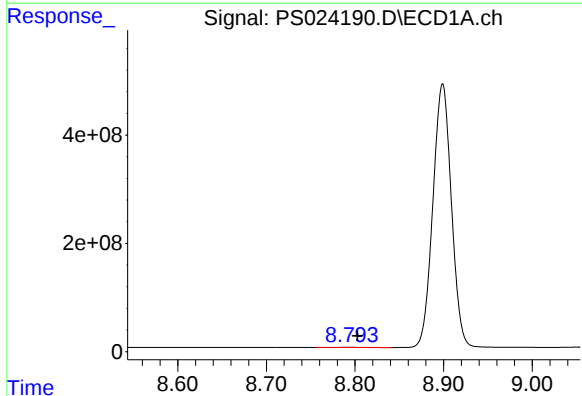
R.T.: 8.302 min
Delta R.T.: 0.005 min
Response: 28644225
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



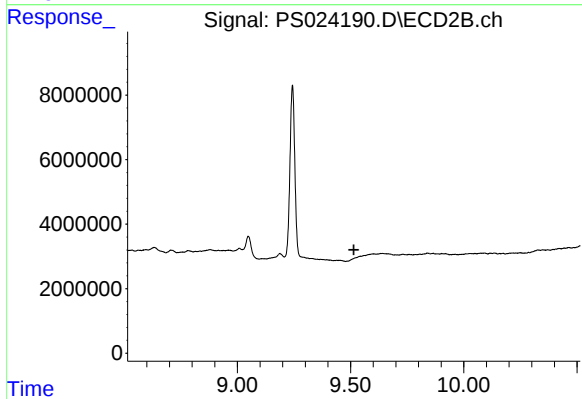
#12 2,4,5-T

R.T.: 9.008 min
Delta R.T.: -0.002 min
Response: 2232813
Conc: N.D.



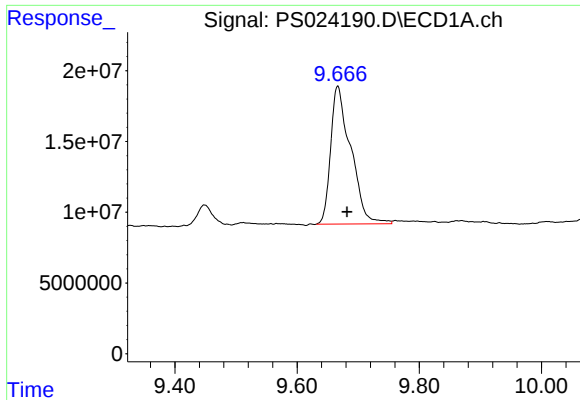
#13 2,4-DB

R.T.: 8.793 min
Delta R.T.: -0.009 min
Response: 3810883
Conc: 1.77 ng/ml



#13 2,4-DB

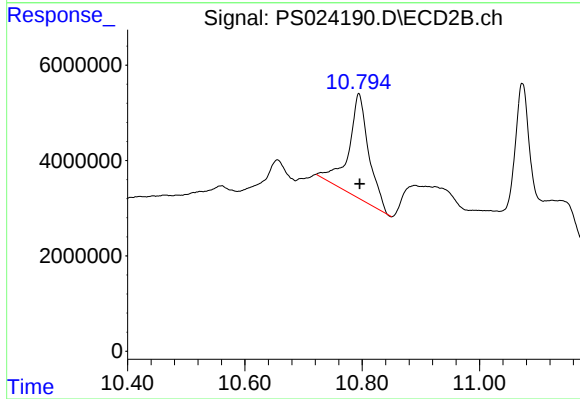
R.T.: 0.000 min
Exp R.T. : 9.514 min
Response: 0
Conc: N.D.



#15 Picloram

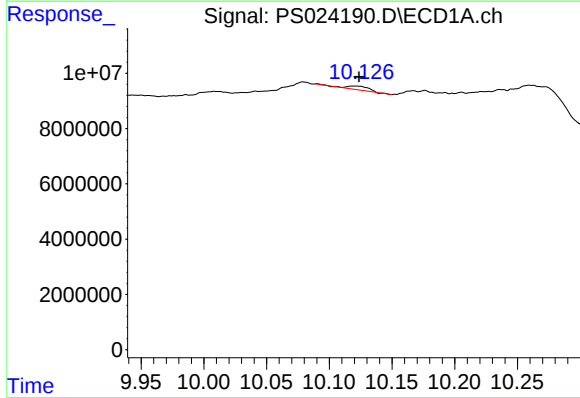
R.T.: 9.667 min
Delta R.T.: -0.015 min
Response: 223097420
Conc: 13.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



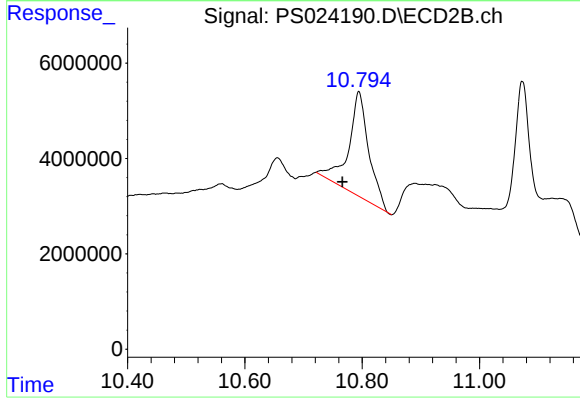
#15 Picloram

R.T.: 10.794 min
Delta R.T.: -0.001 min
Response: 52548256
Conc: 8.85 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: -0.003 min
Response: 1836770
Conc: N.D.



#16 DCPA

R.T.: 10.794 min
Delta R.T.: 0.028 min
Response: 52548256
Conc: 10.24 ng/ml