

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2023 04:03
 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: Jul 01 12:44:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.476	6.844	1056.2E6	263.9E6	596.967	464.810
Target Compounds							
1) T	Dalapon	2.566	0.000	4166963	0	2.279	N.D. #
2) T	3,5-DICHL...	5.797	0.000	8832247	0	3.288	N.D. #
3) T	4-Nitroph...	6.307	0.000	17191588	0	13.339	N.D. #
5) T	DICAMBA	6.619	7.061	85170	2386433	<MDL	<MDL #
6) T	MCP	6.810	7.061f	11911943	2386433	2.161	1.335 #
8) T	DICHLORPROP	7.248	7.646	2106843	5175171	1.021	8.366 #
9) T	2,4-D	7.396f	0.000	24065773	0	9.850	N.D. #
10) T	Pentachlo...	7.668	8.345	2340557	1456533	<MDL	<MDL #
11) T	2,4,5-TP ...	8.203	8.712	10886310	2065136	<MDL	<MDL #
12) T	2,4,5-T	8.475	9.125	13155514	1195868	1.158	<MDL #
13) T	2,4-DB	8.986	9.663f	3664461	945305	1.557	2.549 #
14) T	DINOSEB	10.074	0.000	54591	0	<MDL	N.D. #
15) T	Picloram	9.848	10.878	54194850	17506939	3.123	3.836
16) T	DCPA	10.313	10.878	3778143	17506939	<MDL	4.364 #

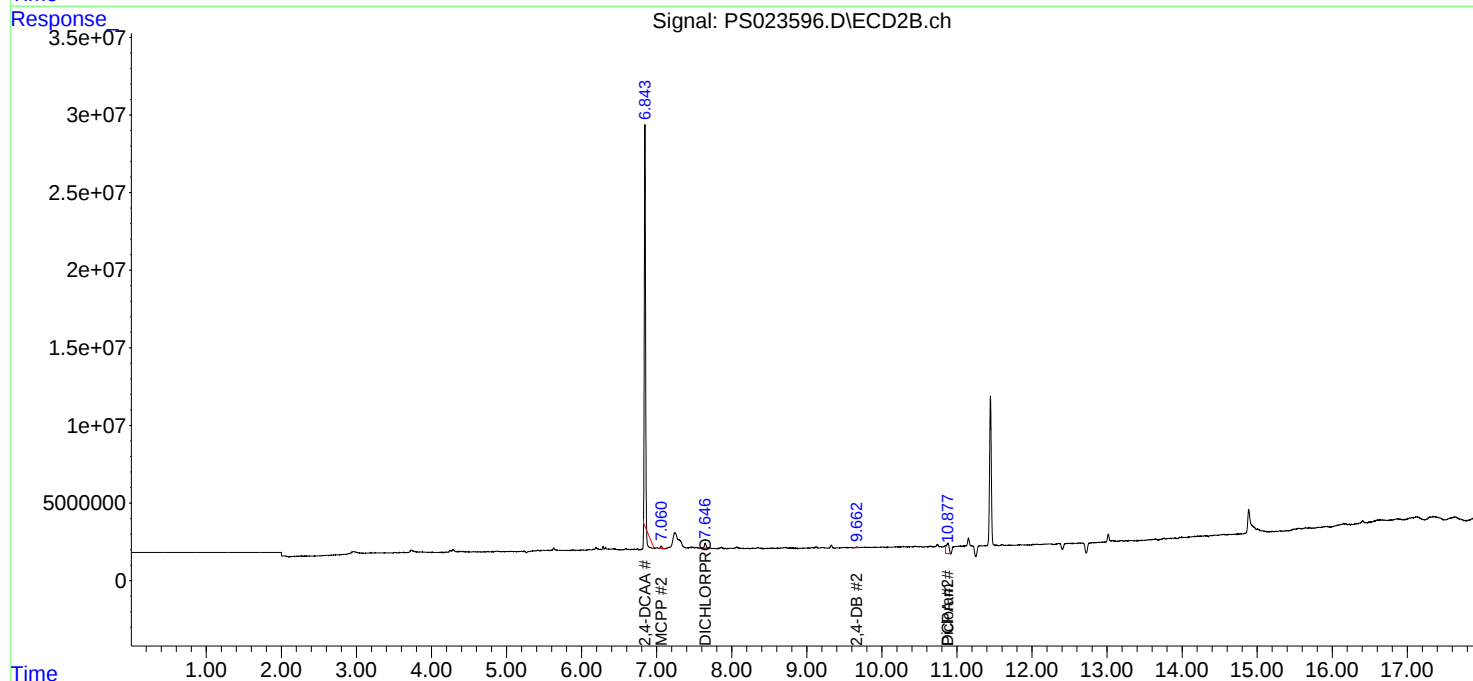
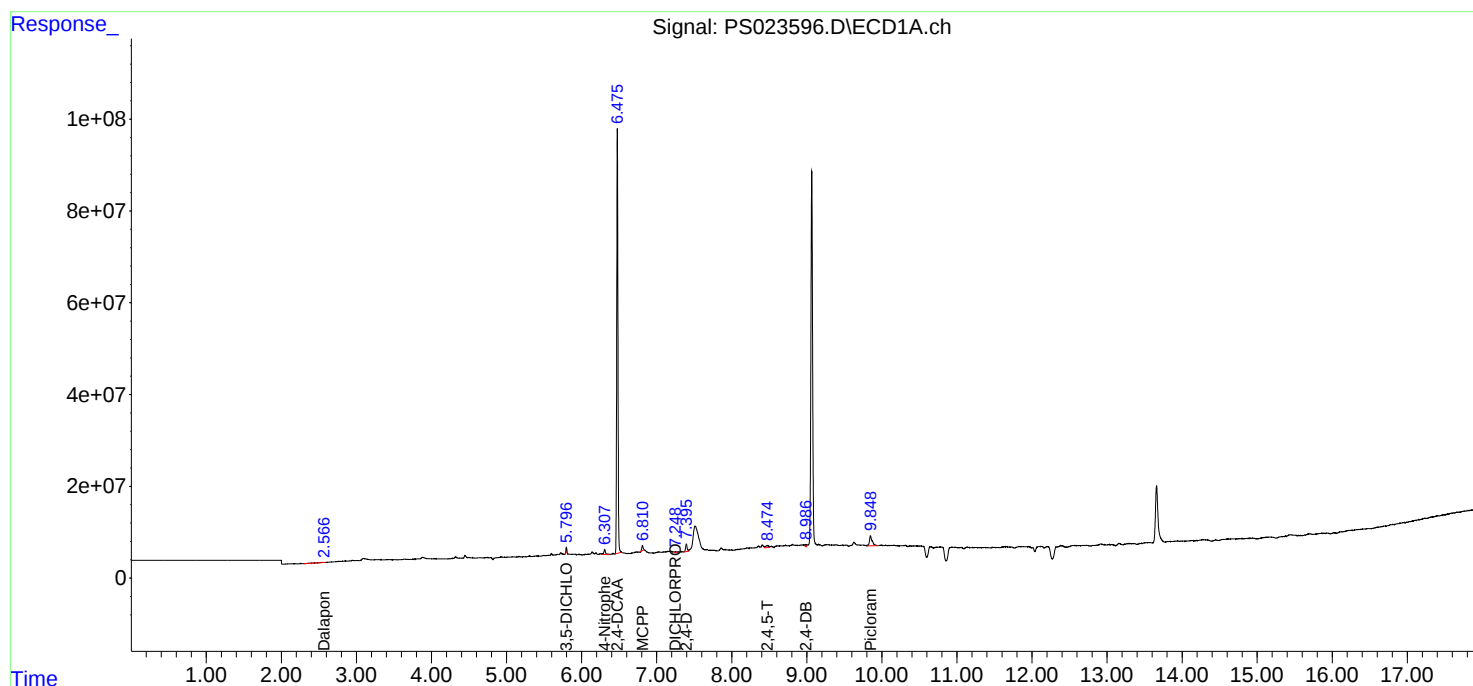
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

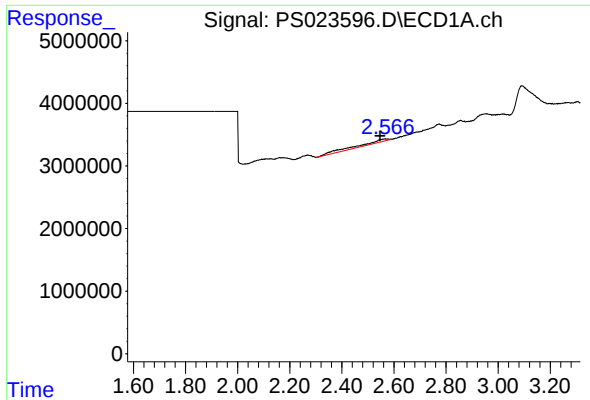
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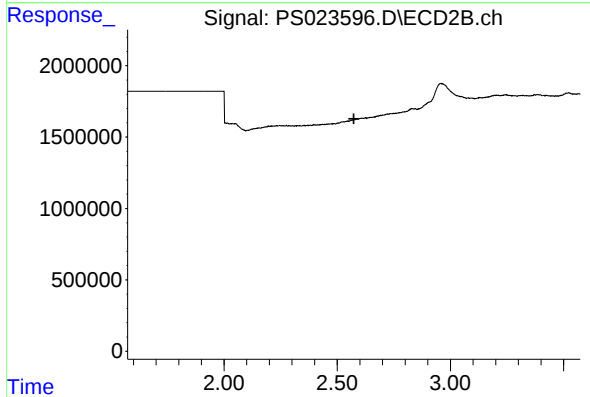




#1 Dalapon

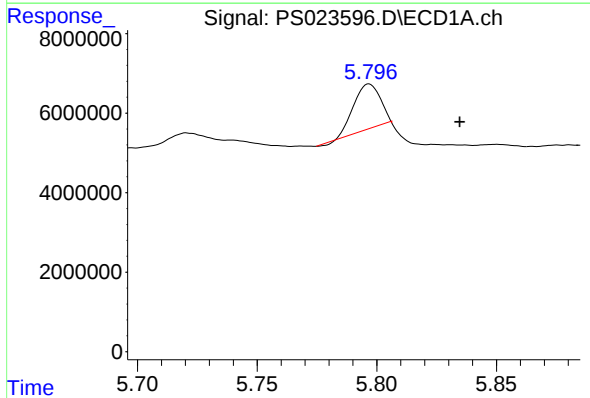
R.T.: 2.566 min
Delta R.T.: 0.019 min
Response: 4166963
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



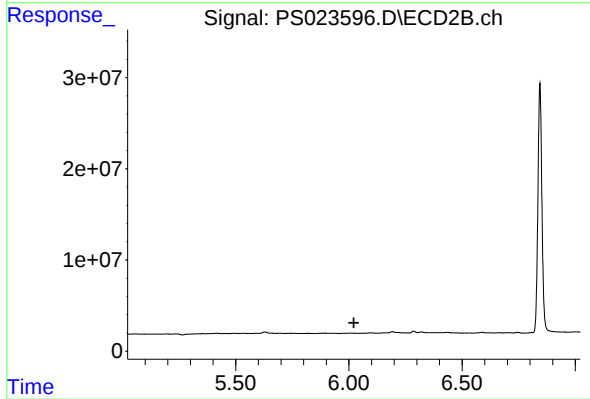
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



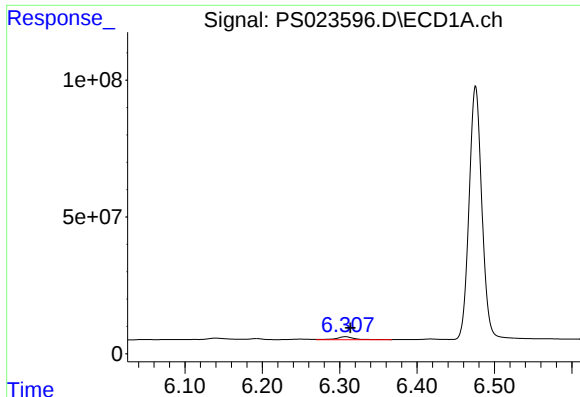
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.797 min
Delta R.T.: -0.038 min
Response: 8832247
Conc: 3.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

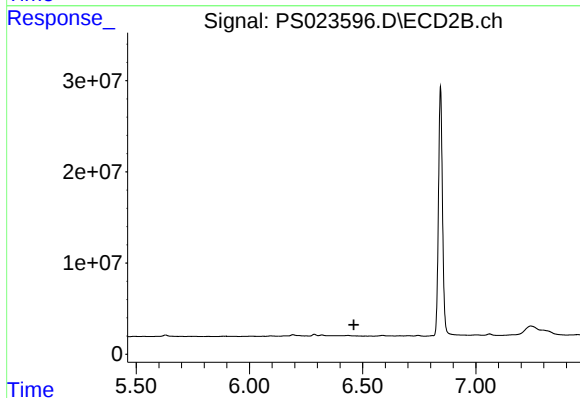
R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

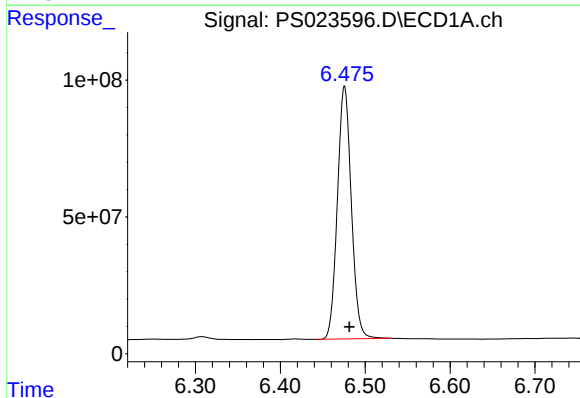
R.T.: 6.307 min
Delta R.T.: -0.007 min
Response: 17191588
Conc: 13.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



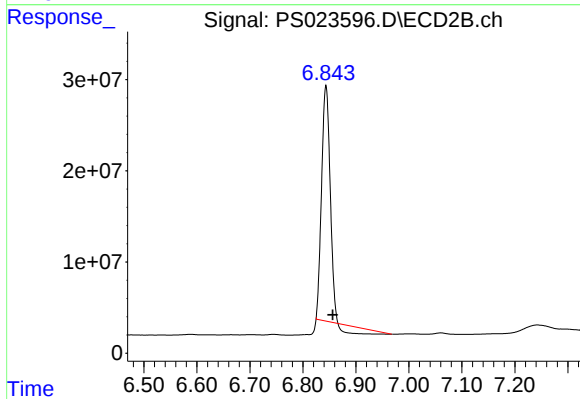
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



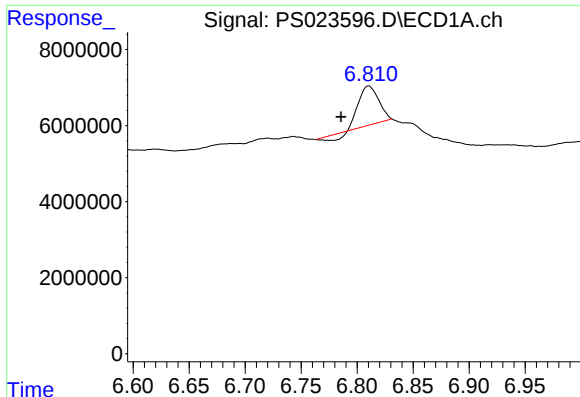
#4 2,4-DCAA

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 1056186847
Conc: 596.97 ng/ml



#4 2,4-DCAA

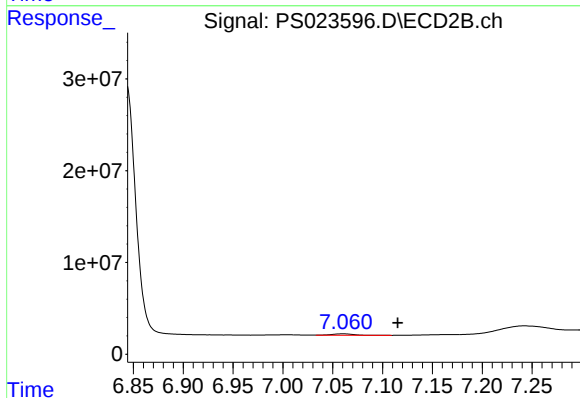
R.T.: 6.844 min
Delta R.T.: -0.013 min
Response: 263870641
Conc: 464.81 ng/ml



#6 MCP

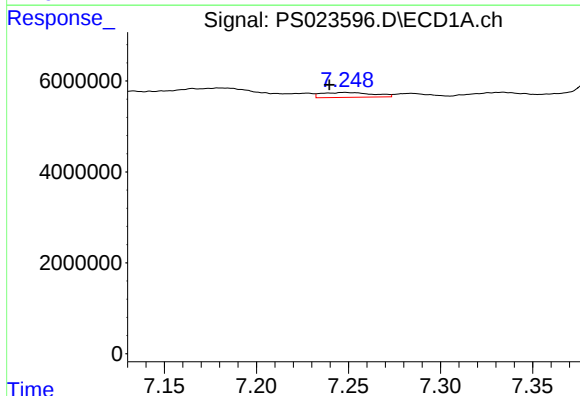
R.T.: 6.810 min
Delta R.T.: 0.025 min
Response: 11911943
Conc: 2.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



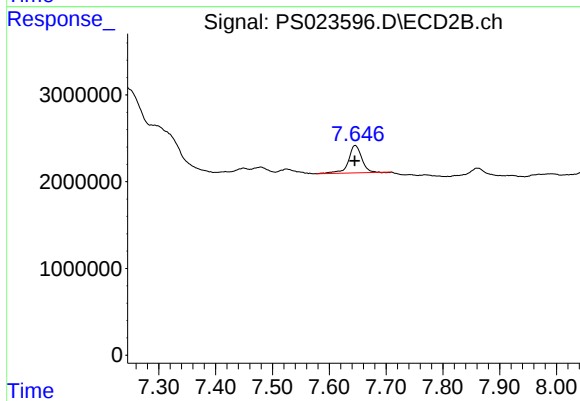
#6 MCP

R.T.: 7.061 min
Delta R.T.: -0.055 min
Response: 2386433
Conc: 1.33 ug/ml



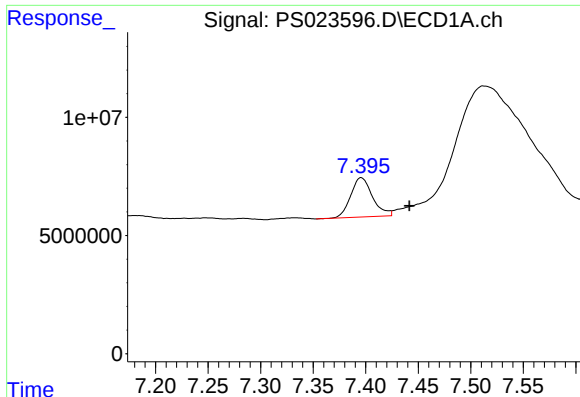
#8 DICHLORPROP

R.T.: 7.248 min
Delta R.T.: 0.008 min
Response: 2106843
Conc: 1.02 ng/ml



#8 DICHLORPROP

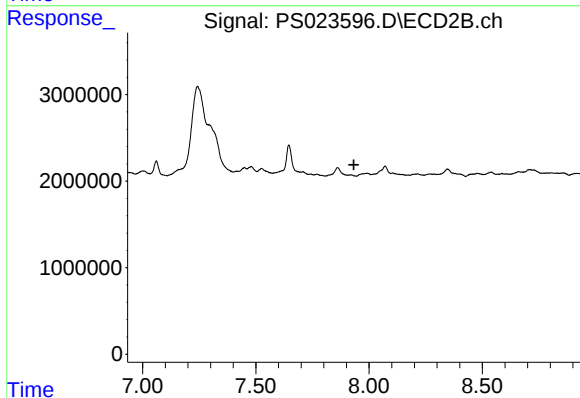
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 5175171
Conc: 8.37 ng/ml



#9 2,4-D

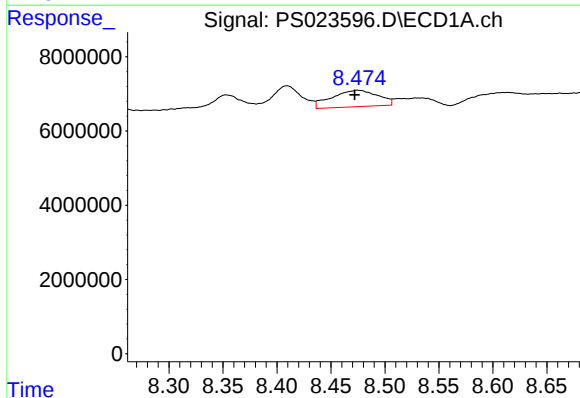
R.T.: 7.396 min
Delta R.T.: -0.046 min
Response: 24065773
Conc: 9.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



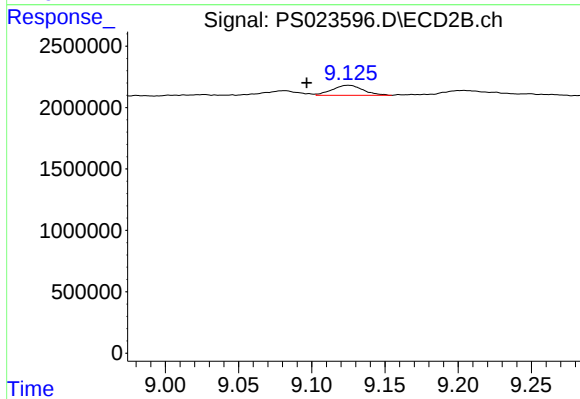
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.933 min
Response: 0
Conc: N.D.



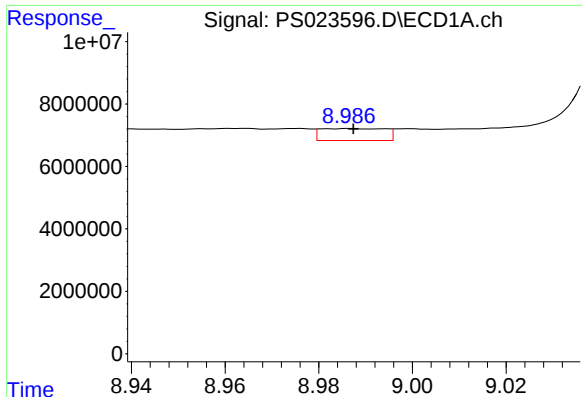
#12 2,4,5-T

R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 13155514
Conc: 1.16 ng/ml



#12 2,4,5-T

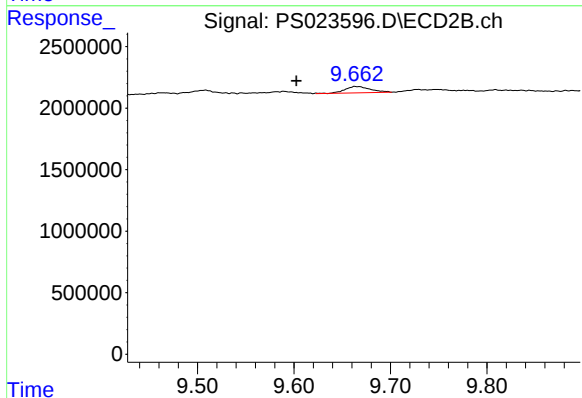
R.T.: 9.125 min
Delta R.T.: 0.028 min
Response: 1195868
Conc: N.D.



#13 2,4-DB

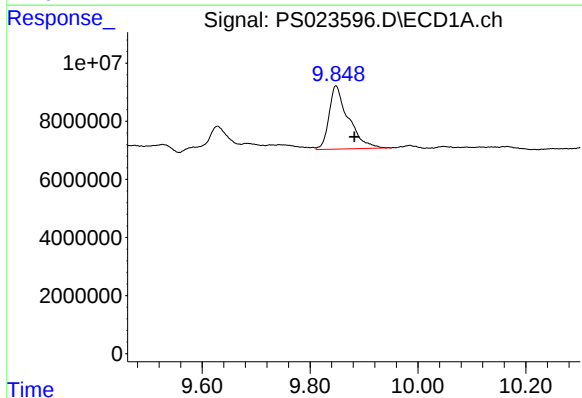
R.T.: 8.986 min
Delta R.T.: -0.001 min
Response: 3664461
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



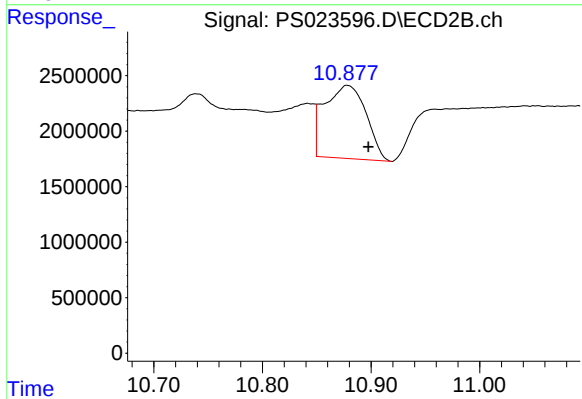
#13 2,4-DB

R.T.: 9.663 min
Delta R.T.: 0.061 min
Response: 945305
Conc: 2.55 ng/ml



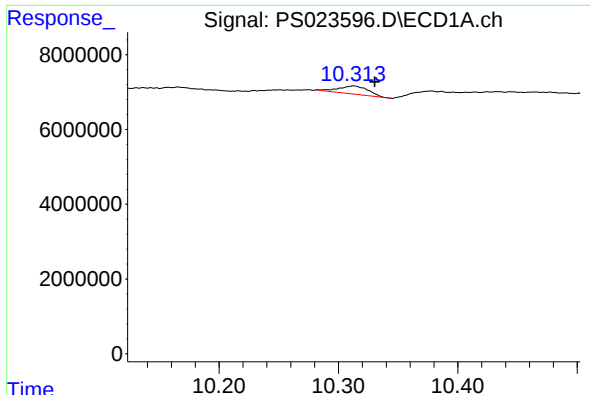
#15 Picloram

R.T.: 9.848 min
Delta R.T.: -0.034 min
Response: 54194850
Conc: 3.12 ng/ml



#15 Picloram

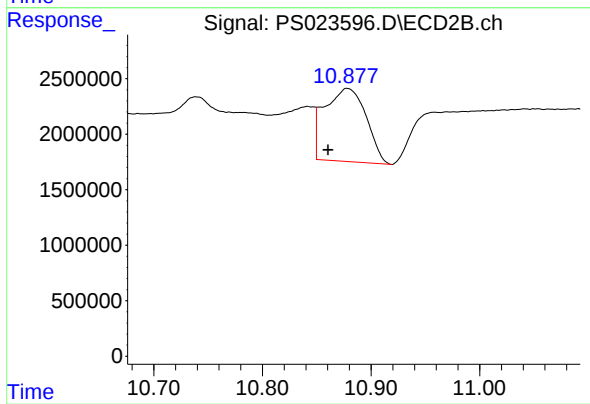
R.T.: 10.878 min
Delta R.T.: -0.019 min
Response: 17506939
Conc: 3.84 ng/ml



#16 DCPA

R.T.: 10.313 min
Delta R.T.: -0.018 min
Response: 3778143
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.878 min
Delta R.T.: 0.018 min
Response: 17506939
Conc: 4.36 ng/ml