

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 20:23
 Operator : AR\AJ
 Sample : PB150766TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:03:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.300	6.726	965.5E6	958.6E6	423.572	473.554
Target Compounds							
1) T	Dalapon	2.371f	2.446	155.3E6	400.9E6	50.024	128.836 #
2) T	3,5-DICHL...	5.688	5.945	23869783	19505522	6.932	6.527
3) T	4-Nitroph...	6.139	6.385	9506964	10277917	7.064	7.696
5) T	DICAMBA	6.462	6.886	13133394	12096295	1.358	1.280
6) T	MCP	6.593	6.995	822373	4216664	<MDL	<MDL #
7) T	MCPA	6.764f	7.193	-111429	16757291	N.D.	1.668
8) T	DICHLORPROP	6.991	7.527	6962274	111.1E6	2.816	46.443 #
9) T	2,4-D	0.000	7.786	0	10696893	N.D.	3.794
10) T	Pentachlo...	7.449	8.217	13642190	4659320	<MDL	<MDL #
11) T	2,4,5-TP ...	8.011f	8.578	71719977	17864595	5.383	1.356 #
12) T	2,4,5-T	8.250	8.964	39728875	18984611	2.768	1.571 #
13) T	2,4-DB	8.754	9.467	76101417	8935243	34.612	5.291 #
14) T	DINOSEB	9.737f	9.817	312.3E6	448.7E6	30.371	48.006 #
15) T	Picloram	9.641	10.765	497.1E6	655.2E6	26.692	36.099 #
16) T	DCPA	10.047	10.710	51590925	29315985	3.036	1.905 #

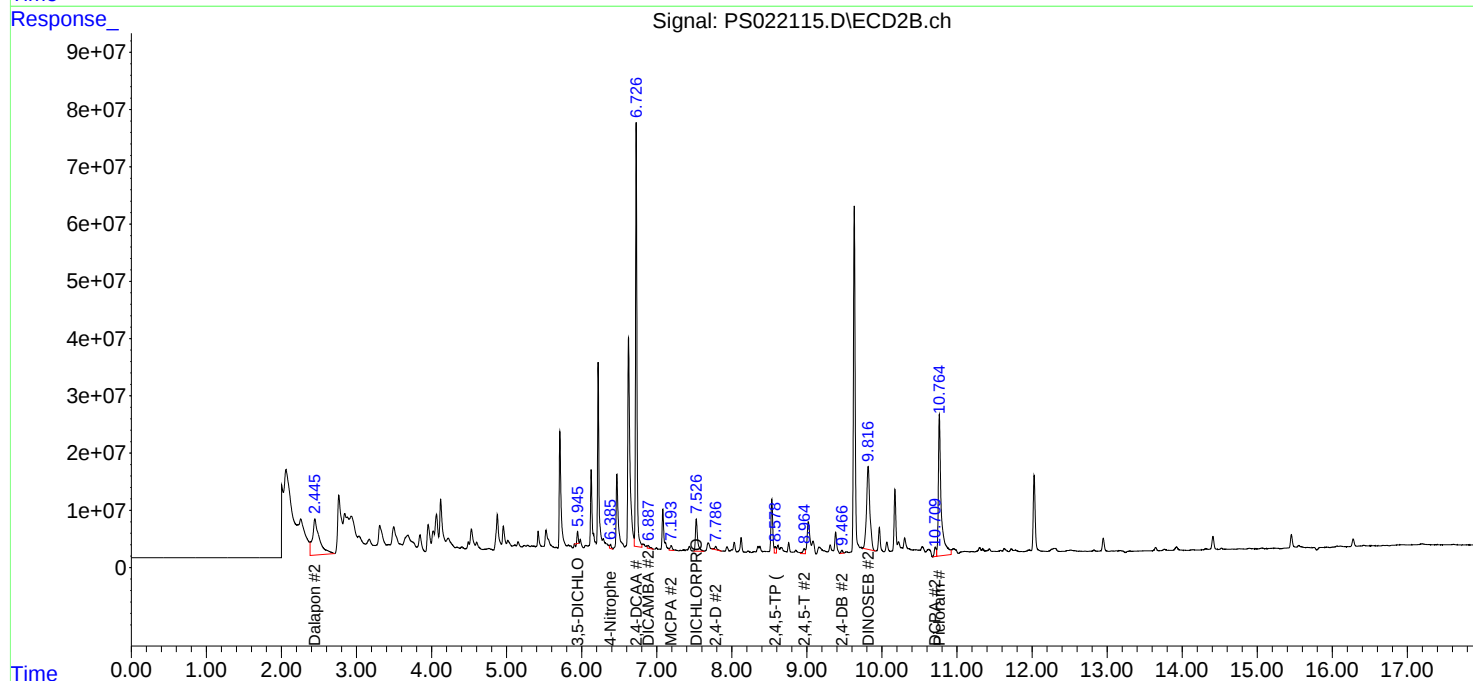
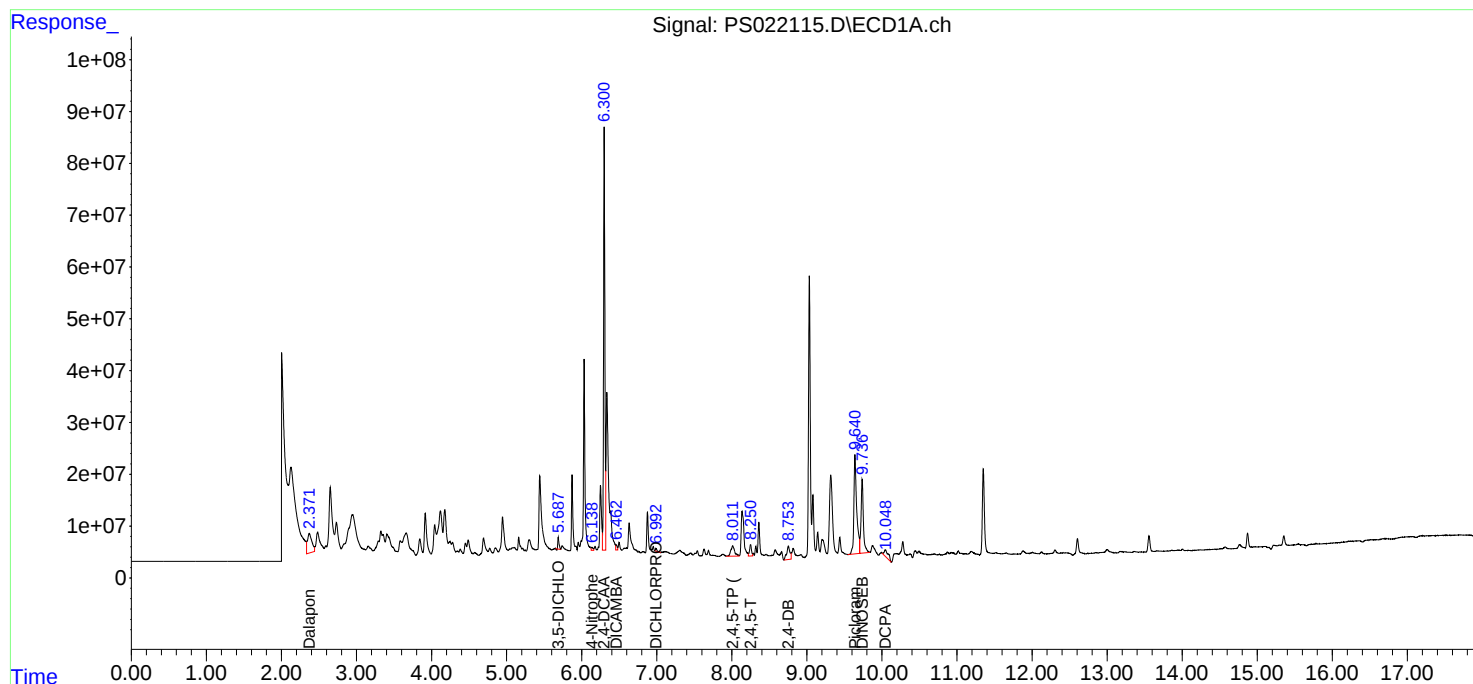
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

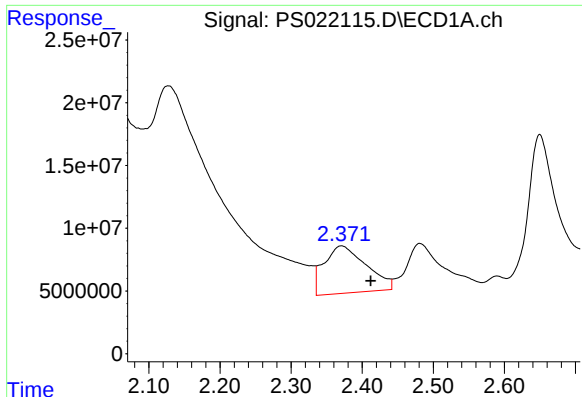
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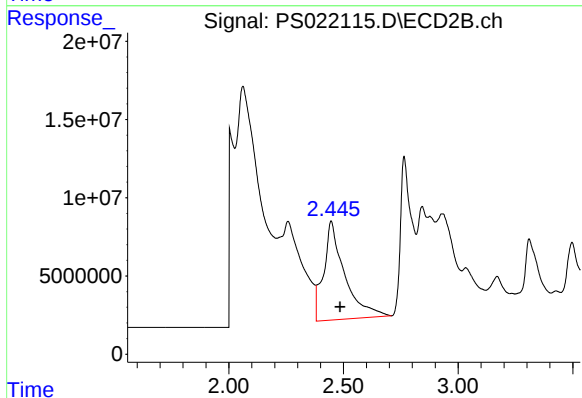




#1 Dalapon

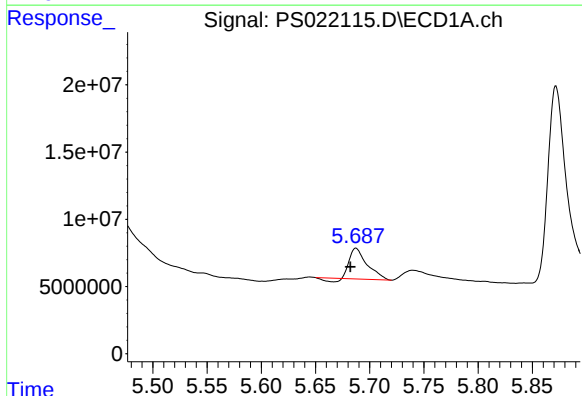
R.T.: 2.371 min
Delta R.T.: -0.041 min
Response: 155318525
Conc: 50.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



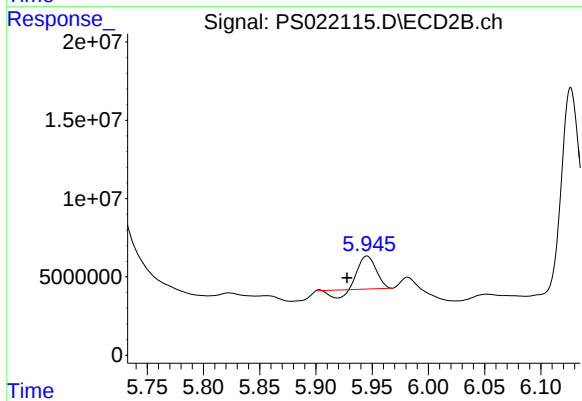
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.038 min
Response: 400891531
Conc: 128.84 ng/ml



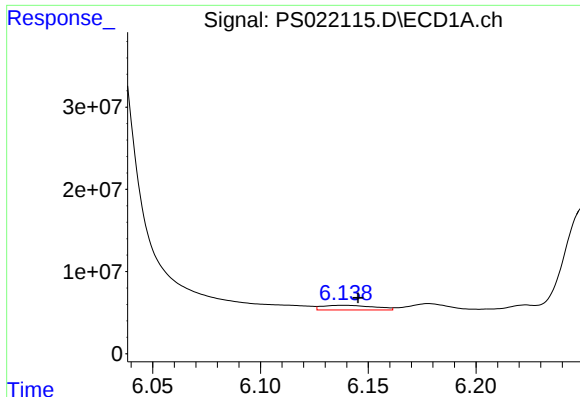
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.688 min
Delta R.T.: 0.005 min
Response: 23869783
Conc: 6.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

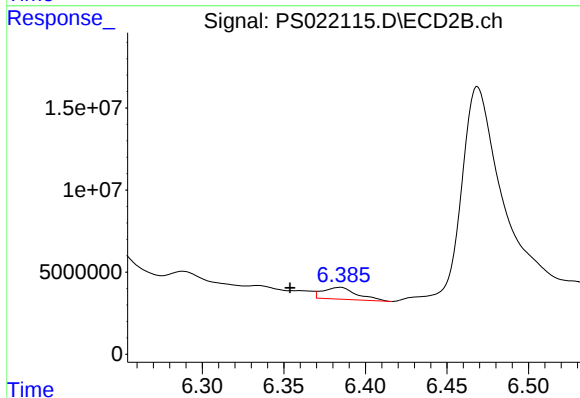
R.T.: 5.945 min
Delta R.T.: 0.018 min
Response: 19505522
Conc: 6.53 ng/ml



#3 4-Nitrophenol

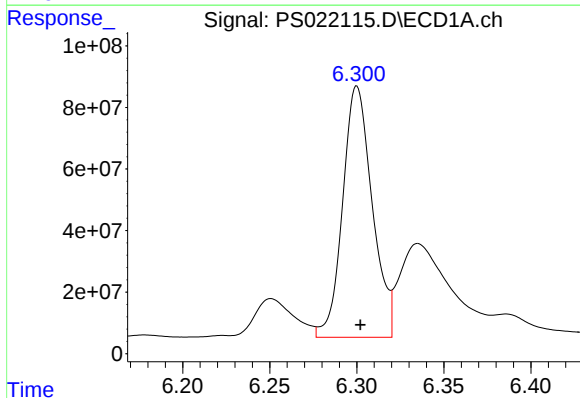
R.T.: 6.139 min
Delta R.T.: -0.007 min
Response: 9506964
Conc: 7.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



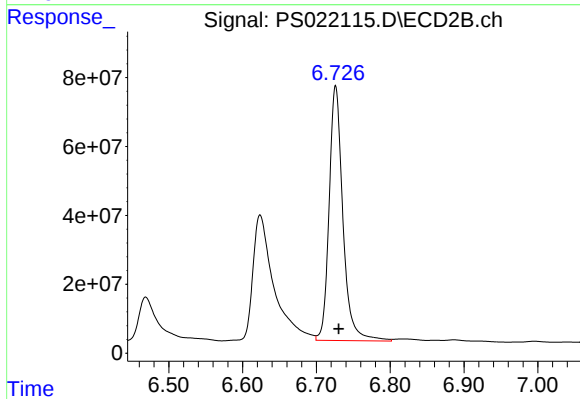
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: 0.031 min
Response: 10277917
Conc: 7.70 ng/ml



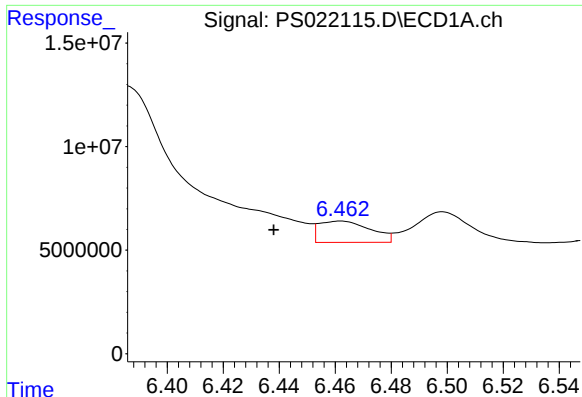
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 965474929
Conc: 423.57 ng/ml



#4 2,4-DCAA

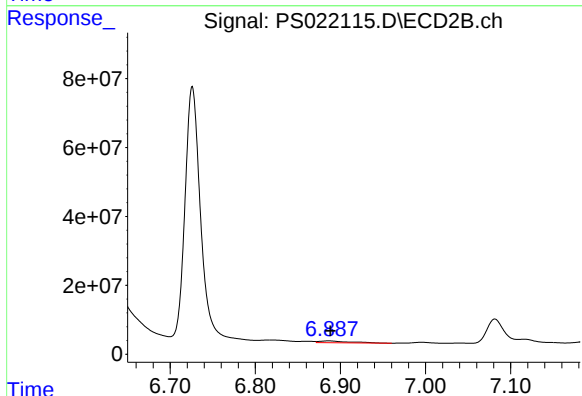
R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 958586584
Conc: 473.55 ng/ml



#5 DICAMBA

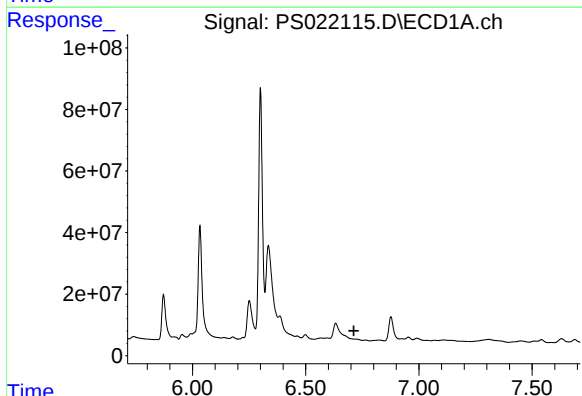
R.T.: 6.462 min
Delta R.T.: 0.023 min
Response: 13133394
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



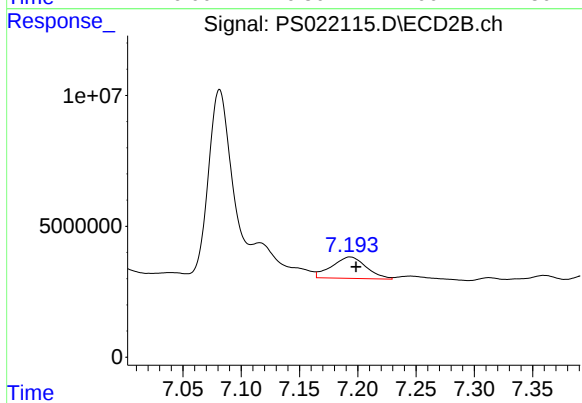
#5 DICAMBA

R.T.: 6.886 min
Delta R.T.: -0.002 min
Response: 12096295
Conc: 1.28 ng/ml



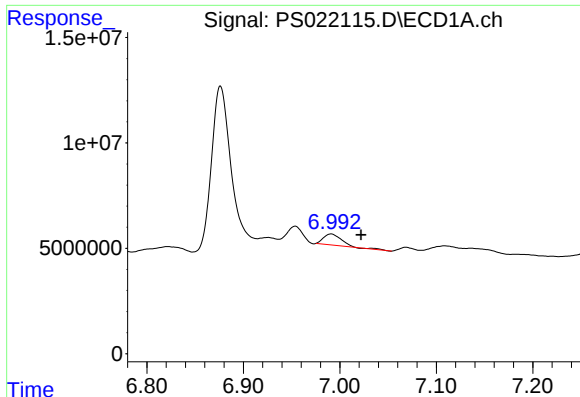
#7 MCPA

R.T.: 6.764 min
Delta R.T.: 0.052 min
Response: -111429
Conc: N.D.



#7 MCPA

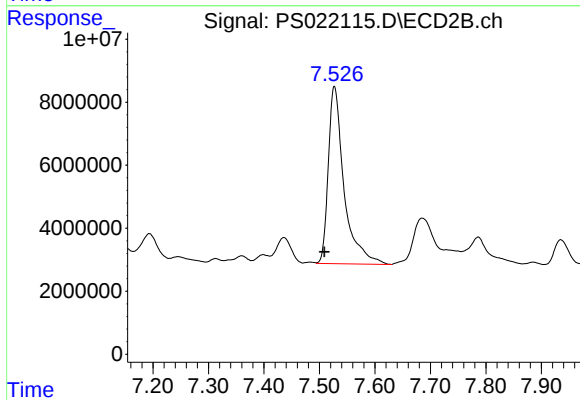
R.T.: 7.193 min
Delta R.T.: -0.005 min
Response: 16757291
Conc: 1.67 ug/ml



#8 DICHLORPROP

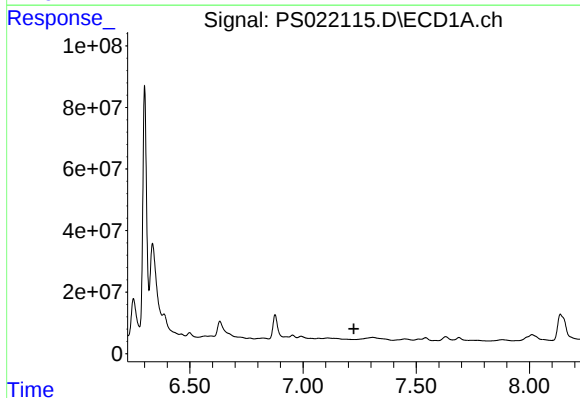
R.T.: 6.991 min
Delta R.T.: -0.031 min
Response: 6962274
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



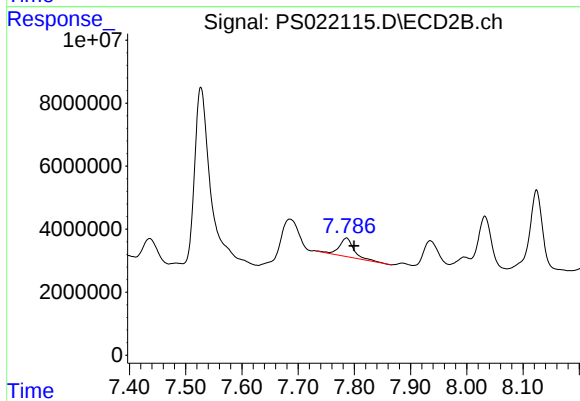
#8 DICHLORPROP

R.T.: 7.527 min
Delta R.T.: 0.018 min
Response: 111113961
Conc: 46.44 ng/ml



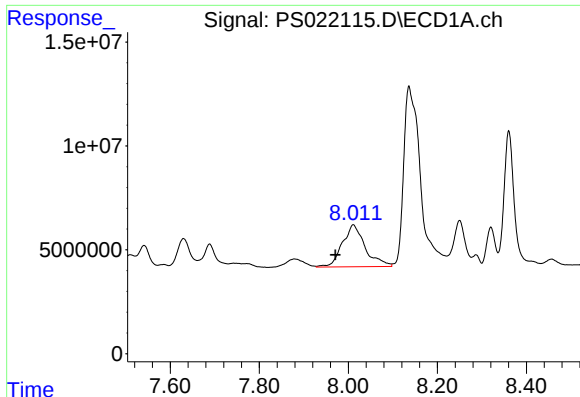
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.225 min
Response: 0
Conc: N.D.



#9 2,4-D

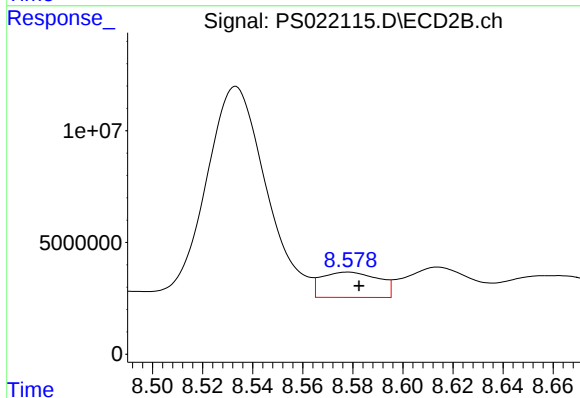
R.T.: 7.786 min
Delta R.T.: -0.013 min
Response: 10696893
Conc: 3.79 ng/ml



#11 2,4,5-TP (SILVEX)

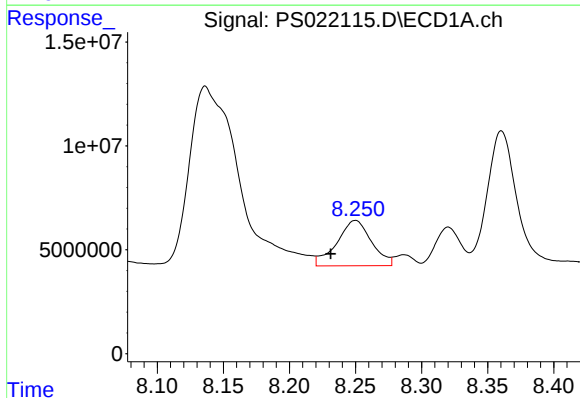
R.T.: 8.011 min
Delta R.T.: 0.040 min
Response: 71719977
Conc: 5.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



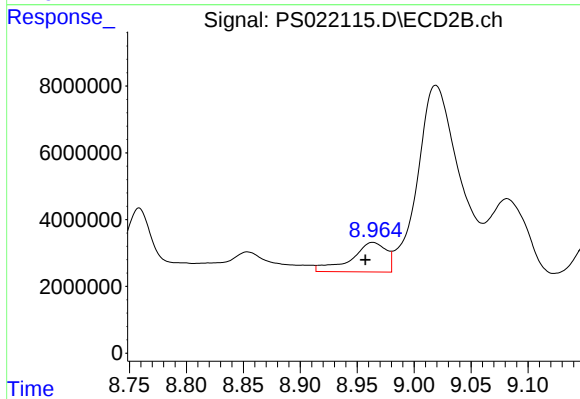
#11 2,4,5-TP (SILVEX)

R.T.: 8.578 min
Delta R.T.: -0.004 min
Response: 17864595
Conc: 1.36 ng/ml



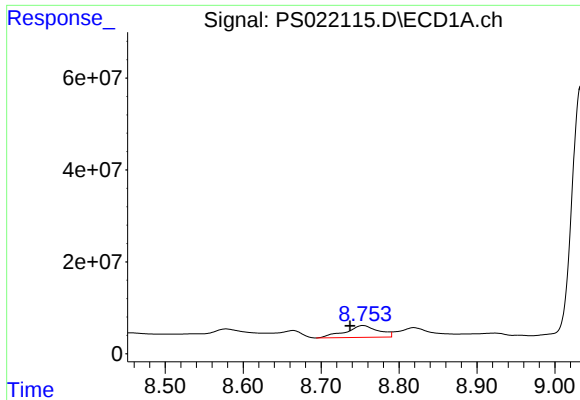
#12 2,4,5-T

R.T.: 8.250 min
Delta R.T.: 0.019 min
Response: 39728875
Conc: 2.77 ng/ml



#12 2,4,5-T

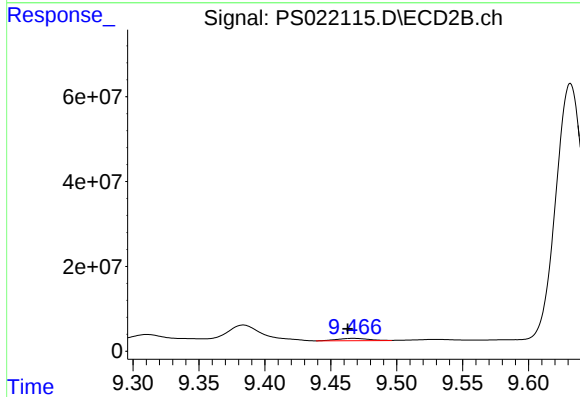
R.T.: 8.964 min
Delta R.T.: 0.006 min
Response: 18984611
Conc: 1.57 ng/ml



#13 2,4-DB

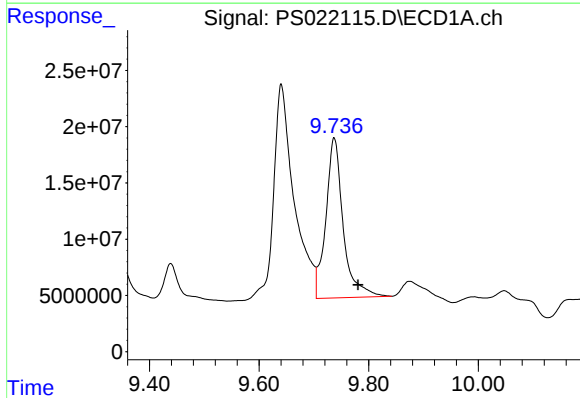
R.T.: 8.754 min
Delta R.T.: 0.016 min
Response: 76101417
Conc: 34.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



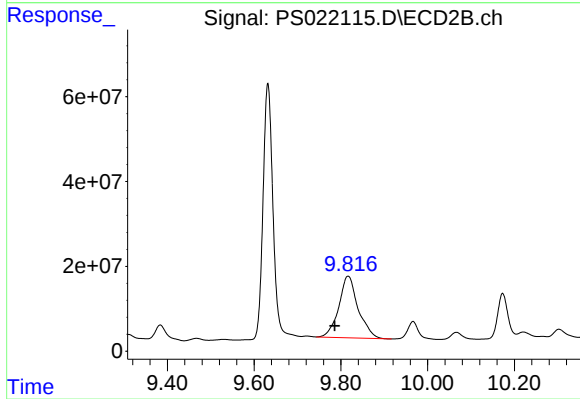
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: 0.004 min
Response: 8935243
Conc: 5.29 ng/ml



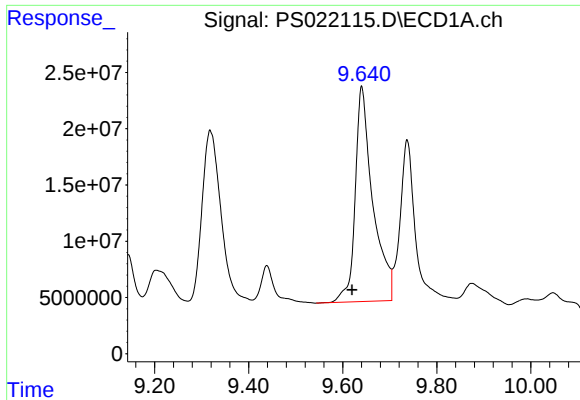
#14 DINOSEB

R.T.: 9.737 min
Delta R.T.: -0.044 min
Response: 312342422
Conc: 30.37 ng/ml



#14 DINOSEB

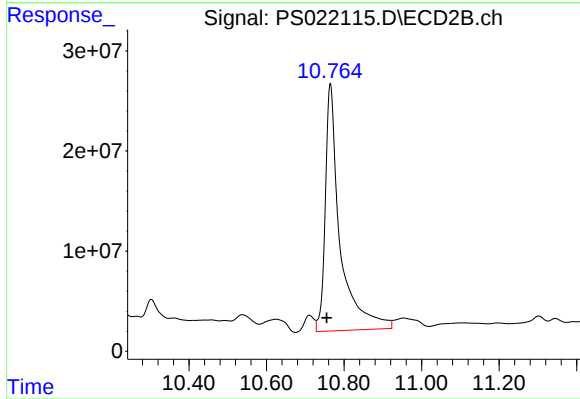
R.T.: 9.817 min
Delta R.T.: 0.031 min
Response: 448723662
Conc: 48.01 ng/ml



#15 Picloram

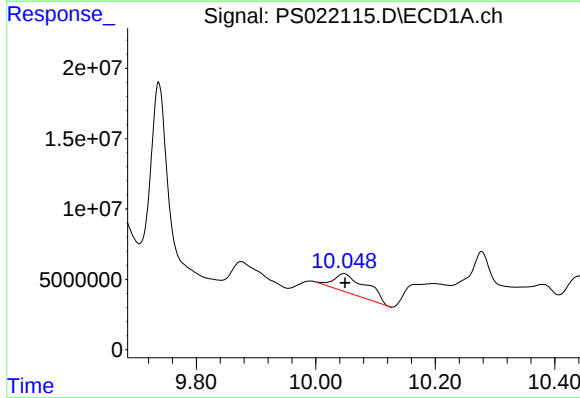
R.T.: 9.641 min
Delta R.T.: 0.021 min
Response: 497101743
Conc: 26.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



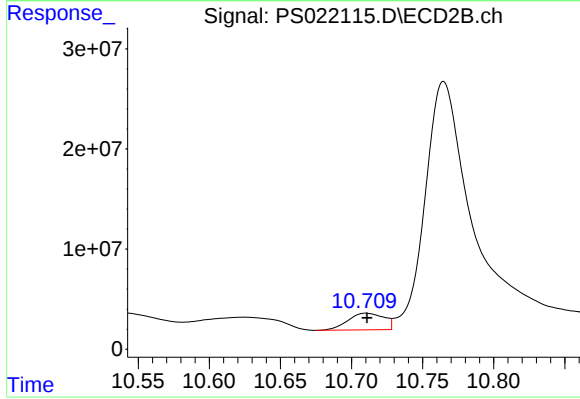
#15 Picloram

R.T.: 10.765 min
Delta R.T.: 0.009 min
Response: 655154641
Conc: 36.10 ng/ml



#16 DCPA

R.T.: 10.047 min
Delta R.T.: -0.002 min
Response: 51590925
Conc: 3.04 ng/ml



#16 DCPA

R.T.: 10.710 min
Delta R.T.: 0.000 min
Response: 29315985
Conc: 1.90 ng/ml