

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 23:34
 Operator : DD\AJ
 Sample : L2350-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-5-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:51:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.235	6.921	199.2E6	203.4E6	329.929	410.789
Target Compounds							
1) T	Dalapon	3.003	2.582	16167184	54297695	21.340	75.846 #
2) T	3,5-DICHL...	0.000	6.101	0	93422663	N.D.	125.753
3) T	4-Nitroph...	7.124	6.554	16970725	14250691	61.003	46.926
5) T	DICAMBA	7.460	7.055	9993410	21896686	4.436	11.009 #
6) T	MCPD	7.649	7.222	13259713	2868257	7.426	1.743 #
7) T	MCPA	7.704	7.404	70001388	1069912	27.157	<MDL #
8) T	DICHLORPROP	8.070	7.739	12683138	11542834	22.853	22.934
9) T	2,4-D	8.413	7.993	7987830	1609563	13.912	2.686 #
10) T	Pentachlo...	0.000	8.432	0	1920692	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.845	0	23682567	N.D.	9.056
12) T	2,4,5-T	9.440	9.252	37520363	8247337	13.532	3.160 #
13) T	2,4-DB	0.000	9.705	0	1916274	N.D.	5.405
14) T	DINOSEB	0.000	10.069	0	53704779	N.D.	27.272
15) T	Picloram	11.004	11.026	58148806	5162801	18.769	1.518 #
16) T	DCPA	0.000	10.960	0	1920089	N.D.	<MDL

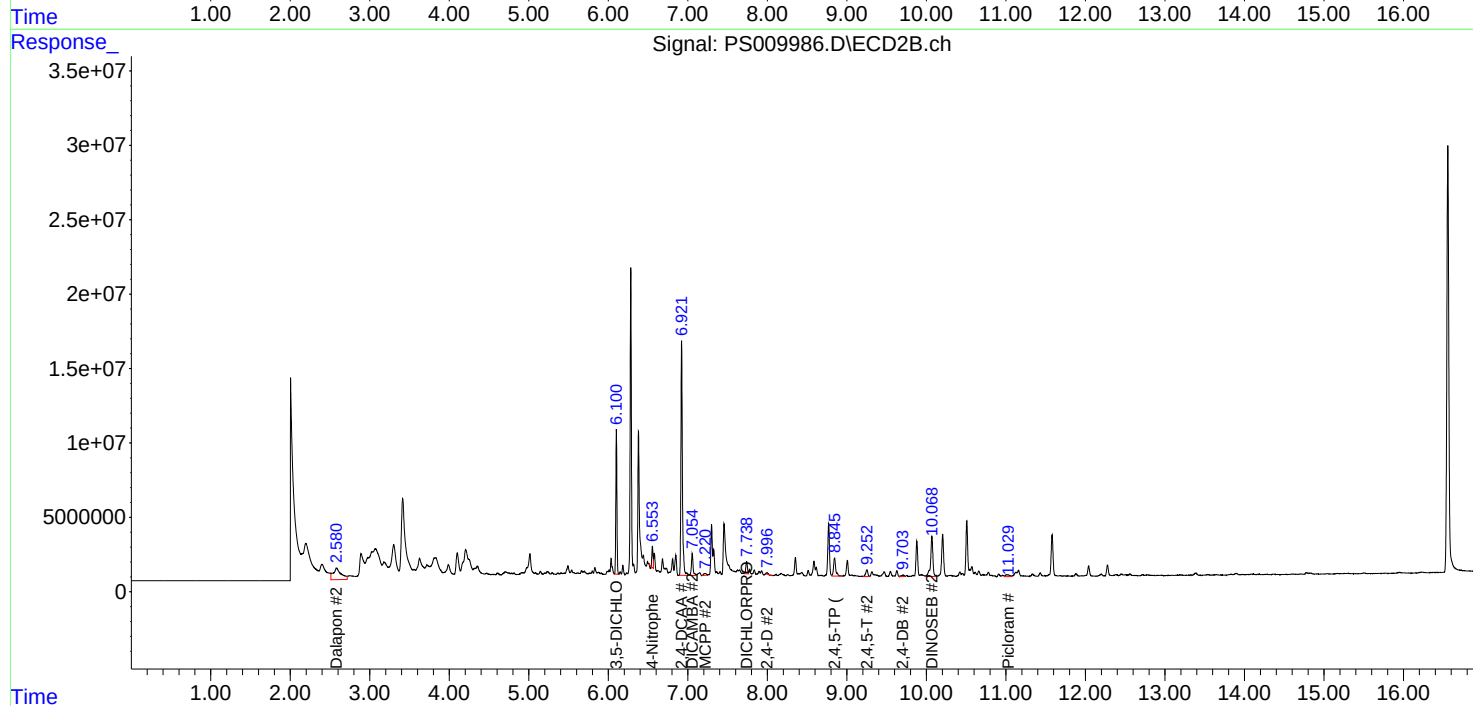
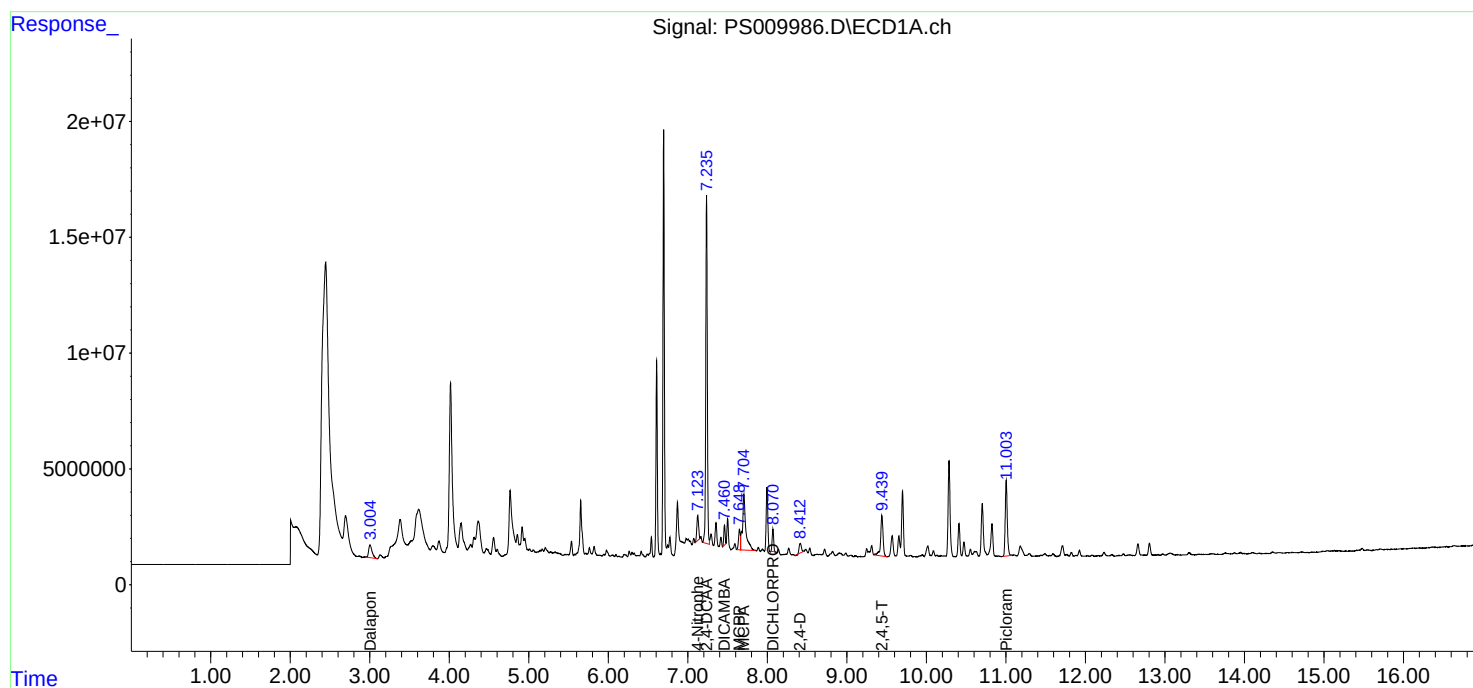
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

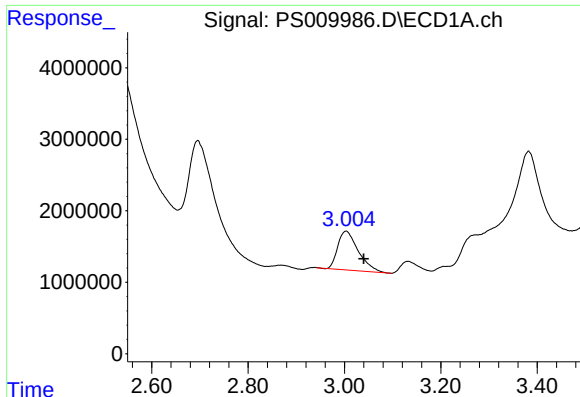
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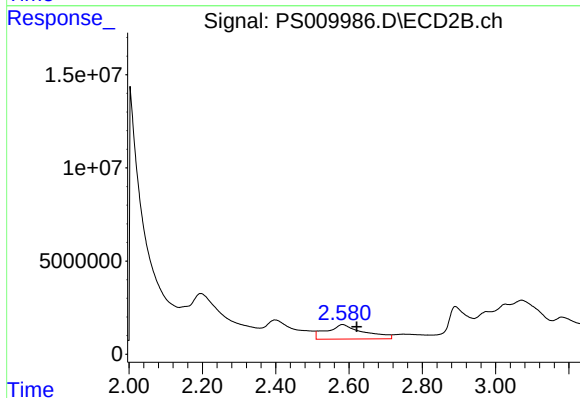




#1 Dalapon

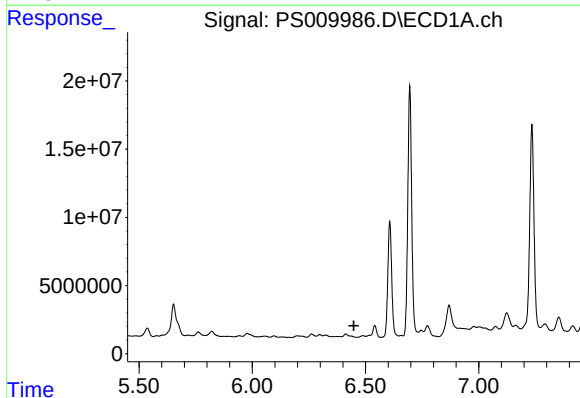
R.T.: 3.003 min
Delta R.T.: -0.037 min
Response: 16167184
Conc: 21.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-D



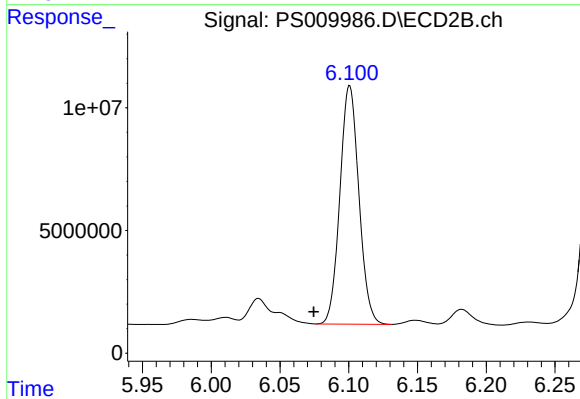
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.040 min
Response: 54297695
Conc: 75.85 ng/ml



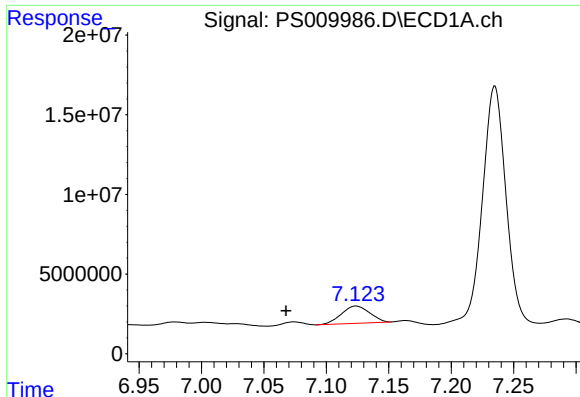
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

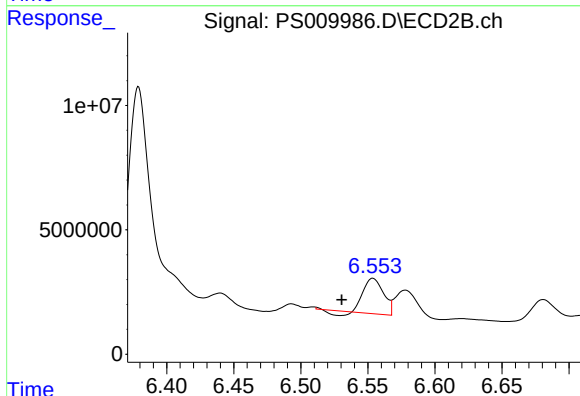
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 93422663
Conc: 125.75 ng/ml



#3 4-Nitrophenol

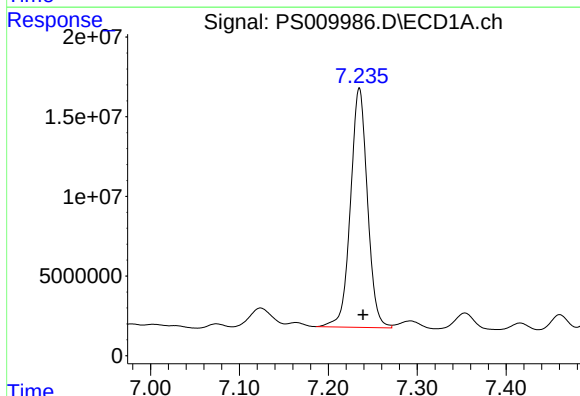
R.T.: 7.124 min
Delta R.T.: 0.056 min
Response: 16970725
Conc: 61.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-D



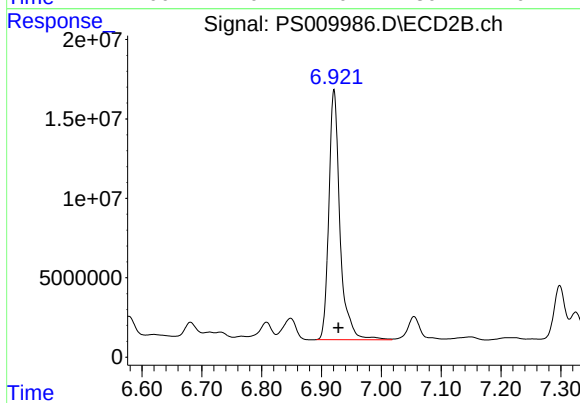
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.023 min
Response: 14250691
Conc: 46.93 ng/ml



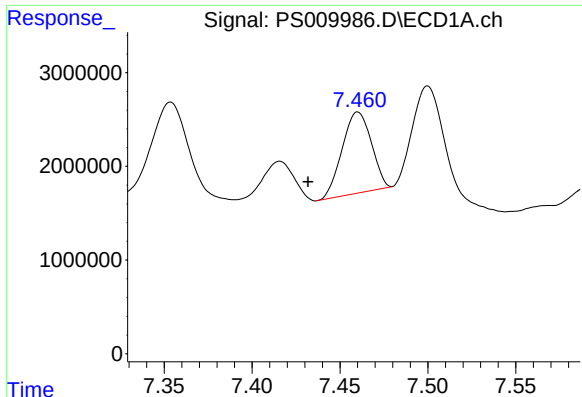
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 199216194
Conc: 329.93 ng/ml



#4 2,4-DCAA

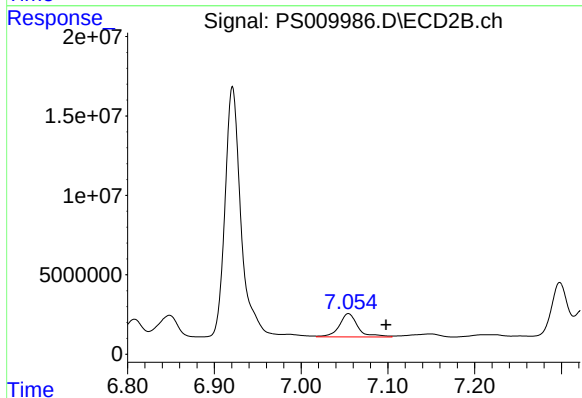
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 203443170
Conc: 410.79 ng/ml



#5 DICAMBA

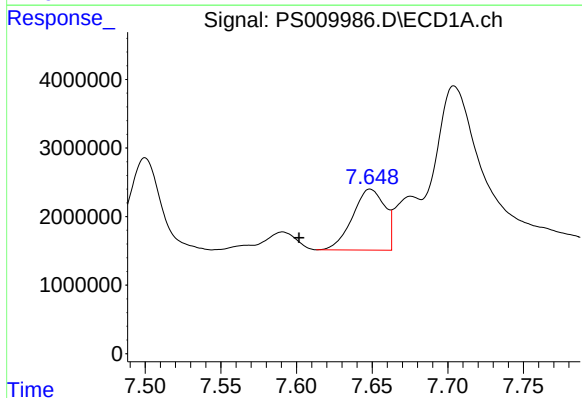
R.T.: 7.460 min
Delta R.T.: 0.028 min
Response: 9993410
Conc: 4.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-D



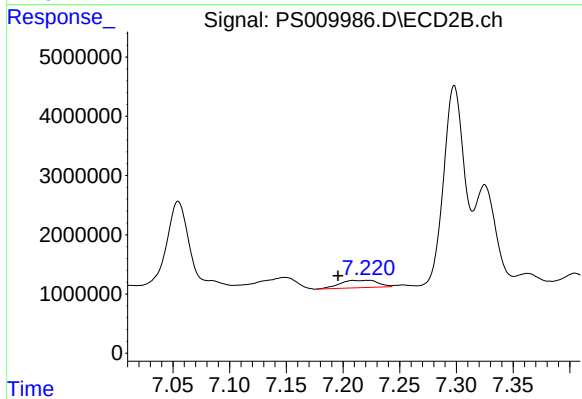
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.043 min
Response: 21896686
Conc: 11.01 ng/ml



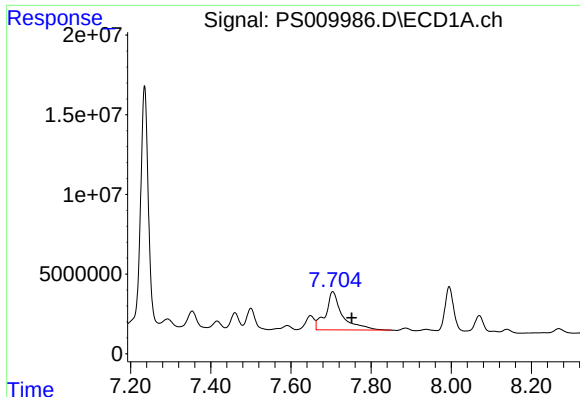
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 13259713
Conc: 7.43 ug/ml



#6 MCP

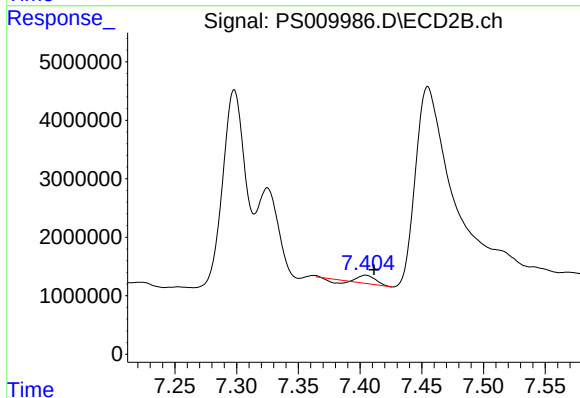
R.T.: 7.222 min
Delta R.T.: 0.026 min
Response: 2868257
Conc: 1.74 ug/ml



#7 MCPA

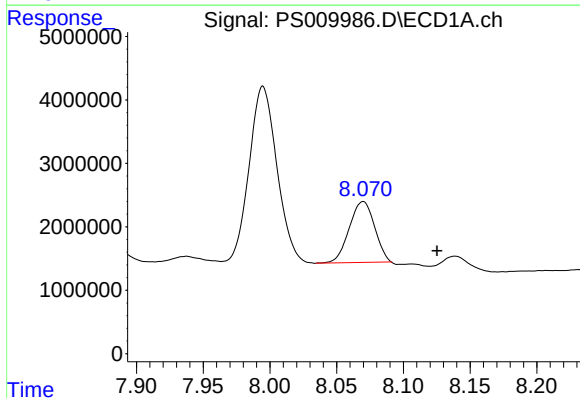
R.T.: 7.704 min
Delta R.T.: -0.047 min
Response: 70001388
Conc: 27.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-D



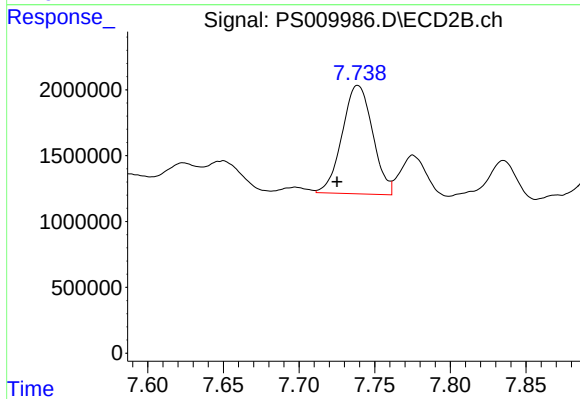
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.007 min
Response: 1069912
Conc: N.D.



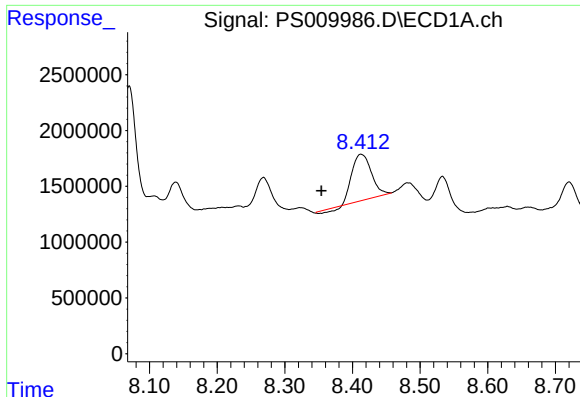
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.056 min
Response: 12683138
Conc: 22.85 ng/ml



#8 DICHLORPROP

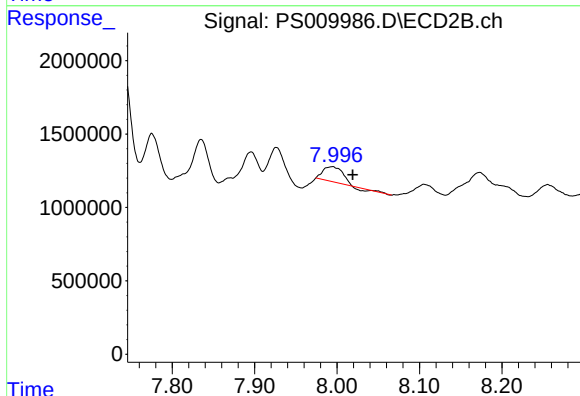
R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 11542834
Conc: 22.93 ng/ml



#9 2,4-D

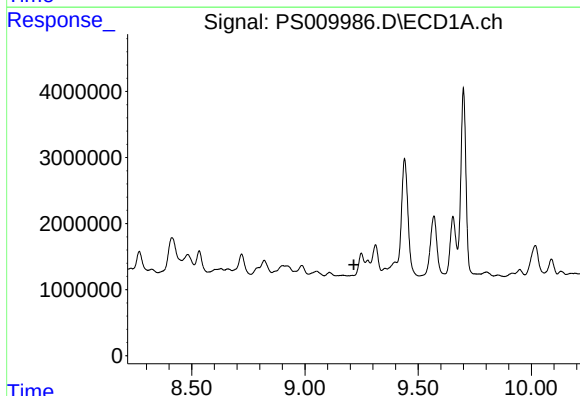
R.T.: 8.413 min
Delta R.T.: 0.059 min
Response: 7987830
Conc: 13.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-D



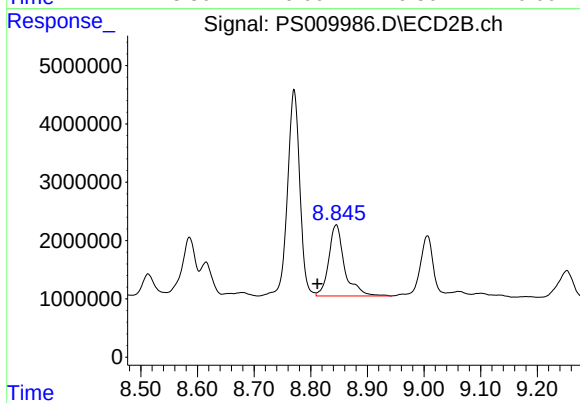
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.025 min
Response: 1609563
Conc: 2.69 ng/ml



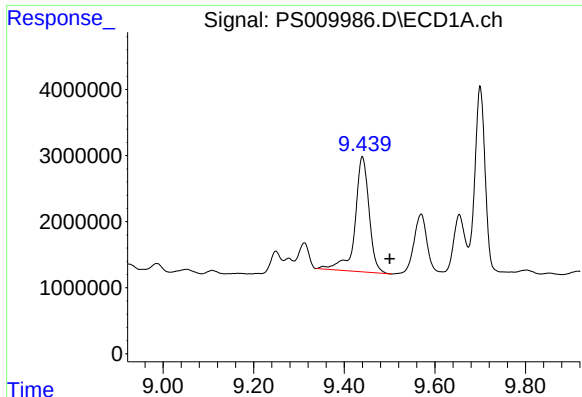
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

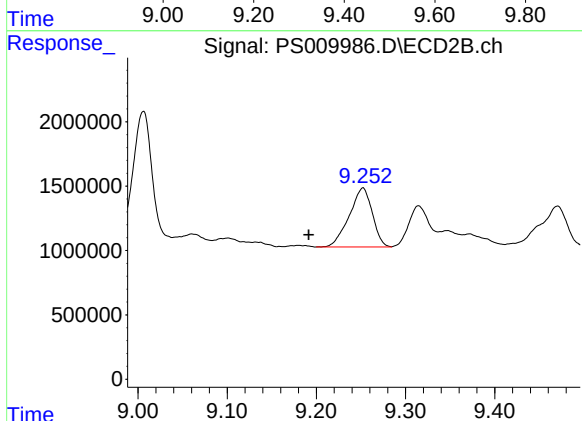
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 23682567
Conc: 9.06 ng/ml



#12 2,4,5-T

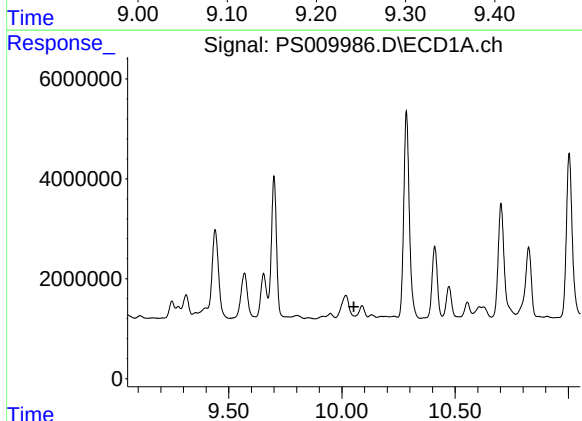
R.T.: 9.440 min
Delta R.T.: -0.061 min
Response: 37520363
Conc: 13.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5-D



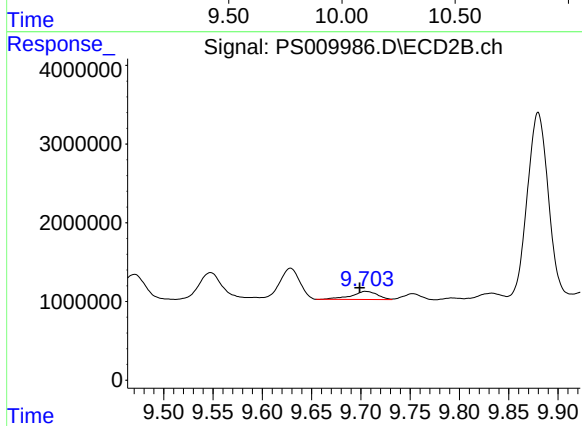
#12 2,4,5-T

R.T.: 9.252 min
Delta R.T.: 0.061 min
Response: 8247337
Conc: 3.16 ng/ml



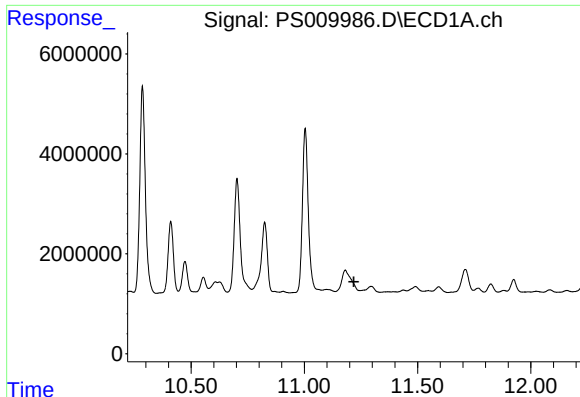
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

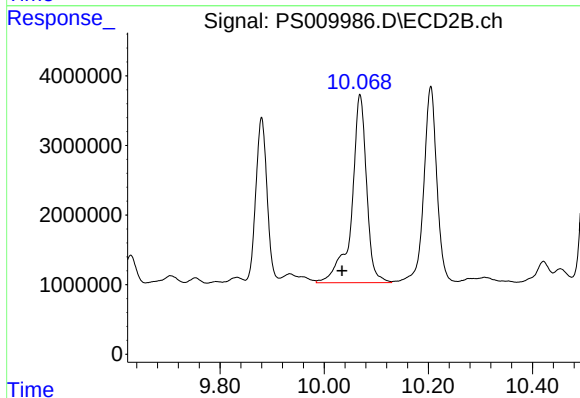
R.T.: 9.705 min
Delta R.T.: 0.006 min
Response: 1916274
Conc: 5.40 ng/ml



#14 DINOSEB

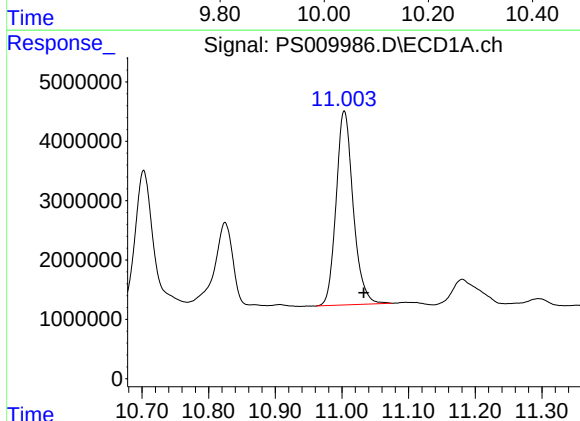
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-5-D



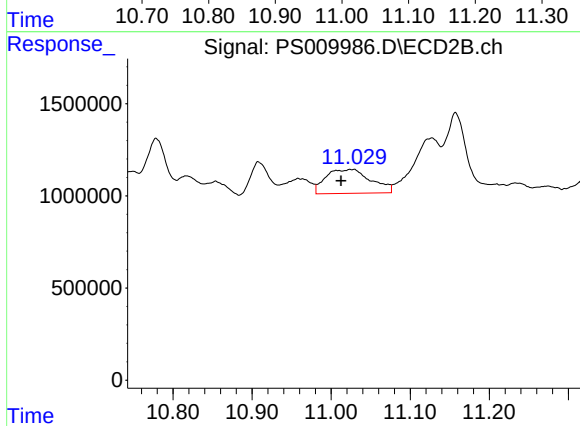
#14 DINOSEB

R.T.: 10.069 min
Delta R.T.: 0.035 min
Response: 53704779
Conc: 27.27 ng/ml



#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.029 min
Response: 58148806
Conc: 18.77 ng/ml



#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.013 min
Response: 5162801
Conc: 1.52 ng/ml