

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2020 00:20
 Operator : DD\AJ
 Sample : L2351-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-20A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:52:02 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	179.8E6	183.8E6	297.778	371.135
Target Compounds							
1) T	Dalapon	3.004	2.582	16716843	11417250	22.065	15.948 #
2) T	3,5-DICHL...	0.000	6.101	0	74158408	N.D.	99.822
3) T	4-Nitroph...	7.123	6.553	14001786	-368019	50.331	N.D. #
5) T	DICAMBA	7.499	7.055	12775613	20113753	5.672	10.113 #
6) T	MCPD	7.648	7.224	11323824	2090819	6.342	1.270 #
7) T	MCPA	7.703	7.404	72689951	1087521	28.200	<MDL #
8) T	DICHLORPROP	0.000	7.739	0	10612375	N.D.	21.085
9) T	2,4-D	8.412	7.989	7434870	1012554	12.949	1.690 #
10) T	Pentachlo...	0.000	8.431	0	1514270	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.844	0	24330125	N.D.	9.303
12) T	2,4,5-T	9.440	9.252	35701900	6804662	12.876	2.608 #
13) T	2,4-DB	0.000	9.706	0	1570287	N.D.	4.429
14) T	DINOSEB	0.000	10.069	0	55951154	N.D.	28.412
15) T	Picloram	11.003	11.022	57874598	4468426	18.681	1.314 #
16) T	DCPA	0.000	10.963	0	1693113	N.D.	<MDL

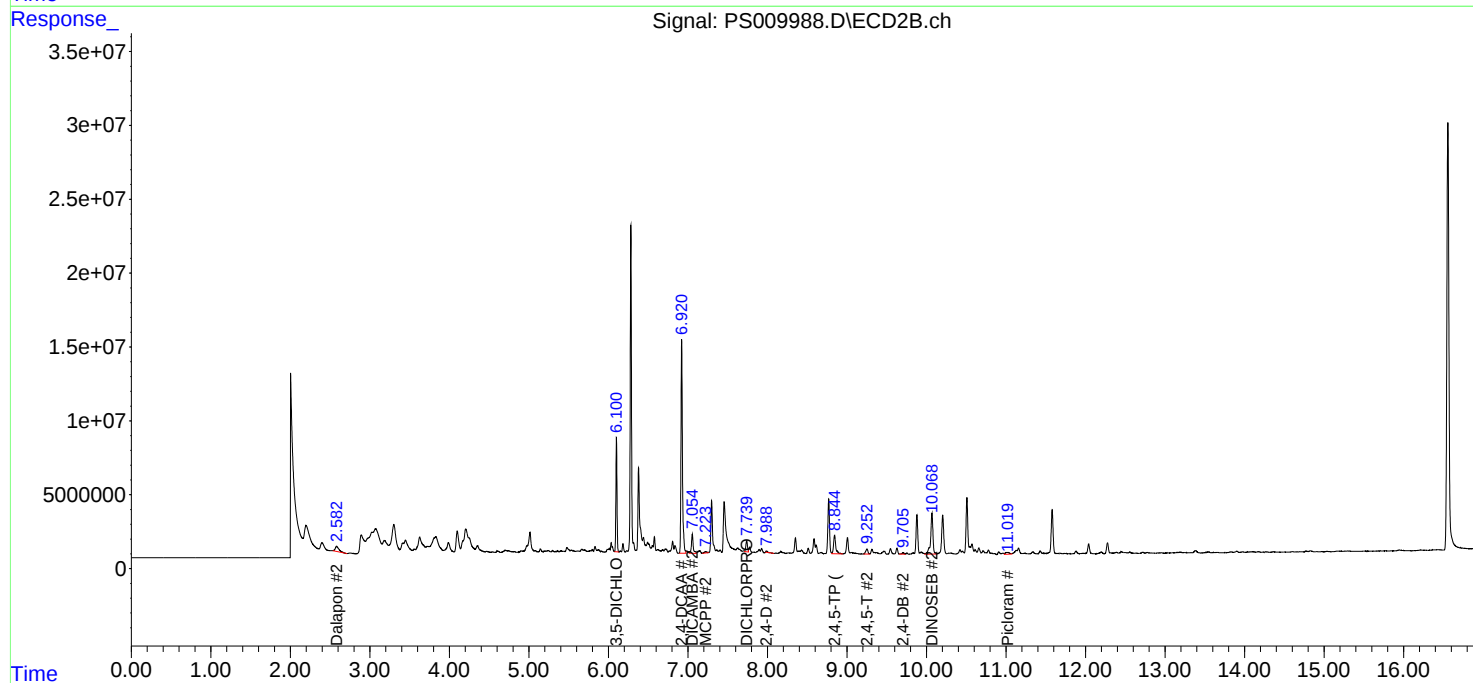
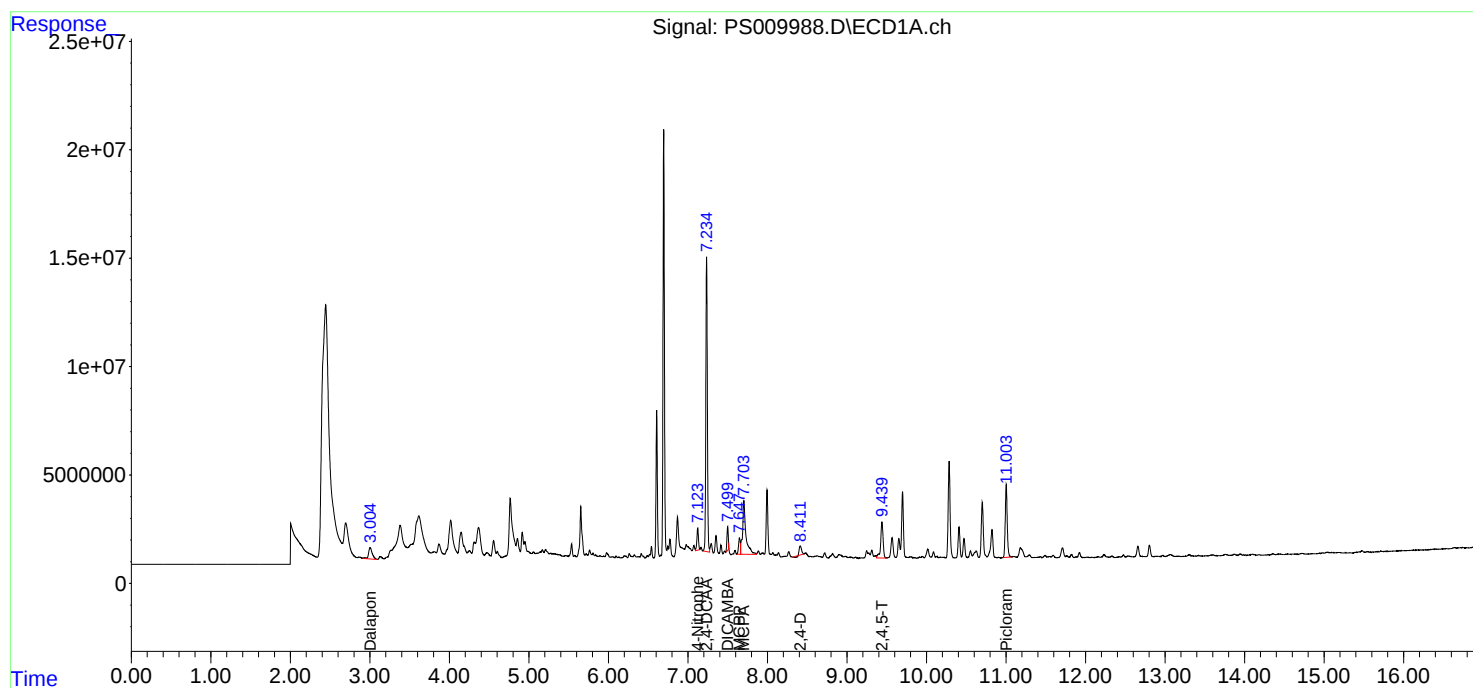
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

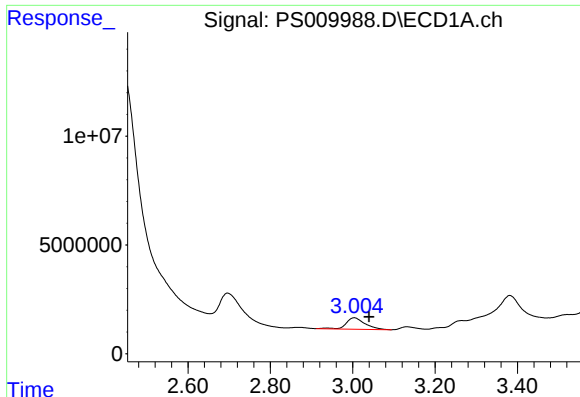
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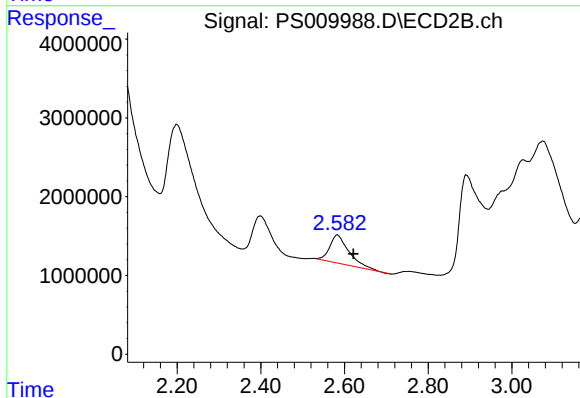




#1 Dalapon

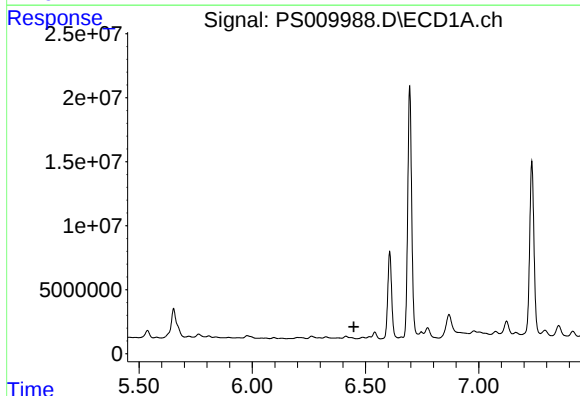
R.T.: 3.004 min
Delta R.T.: -0.036 min
Response: 16716843
Conc: 22.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-20A



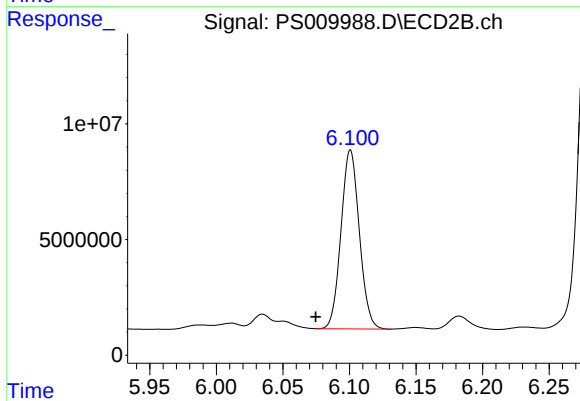
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 11417250
Conc: 15.95 ng/ml



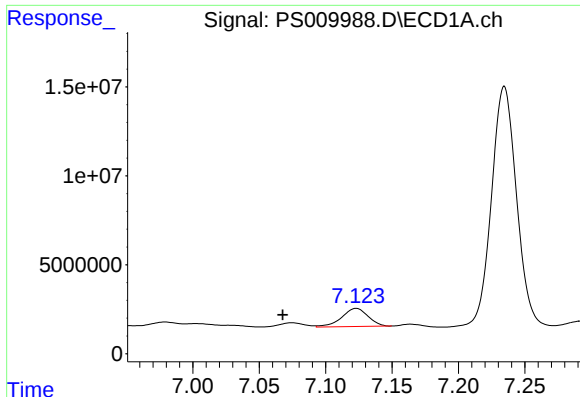
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

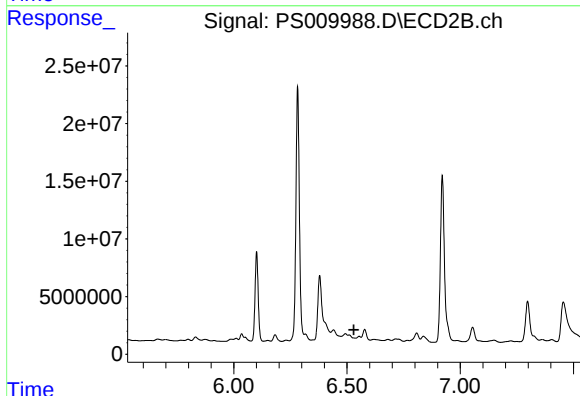
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 74158408
Conc: 99.82 ng/ml



#3 4-Nitrophenol

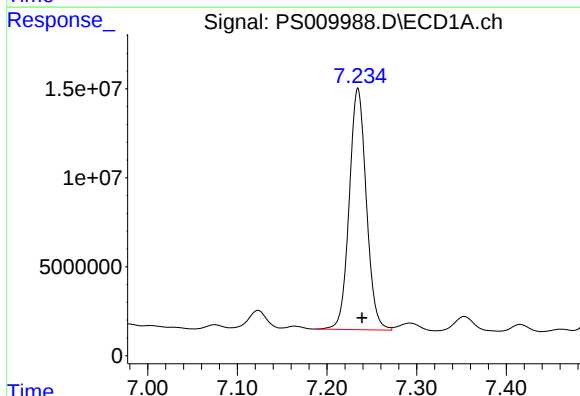
R.T.: 7.123 min
Delta R.T.: 0.055 min
Response: 14001786
Conc: 50.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-20A



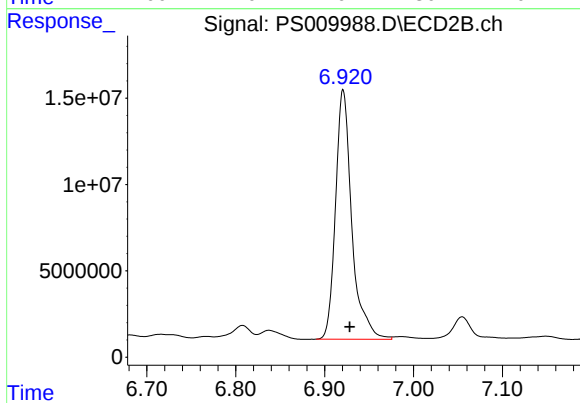
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.023 min
Response: -368019
Conc: N.D.



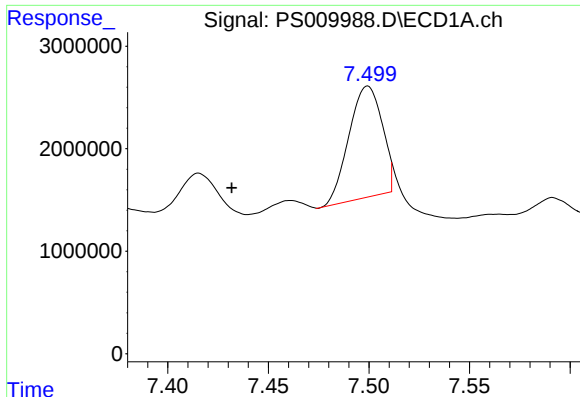
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 179802974
Conc: 297.78 ng/ml



#4 2,4-DCAA

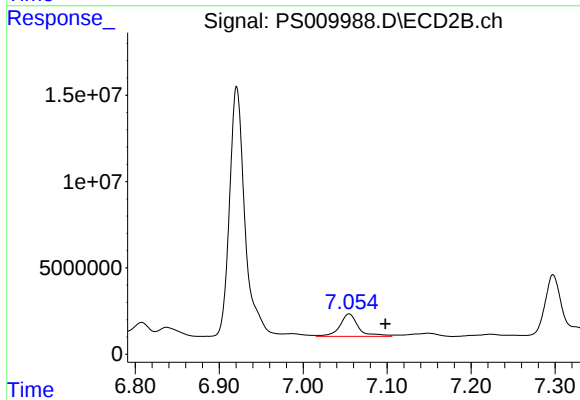
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 183804786
Conc: 371.14 ng/ml



#5 DICAMBA

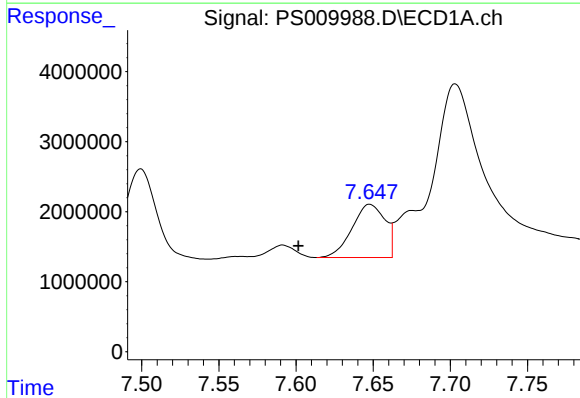
R.T.: 7.499 min
Delta R.T.: 0.067 min
Response: 12775613
Conc: 5.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-20A



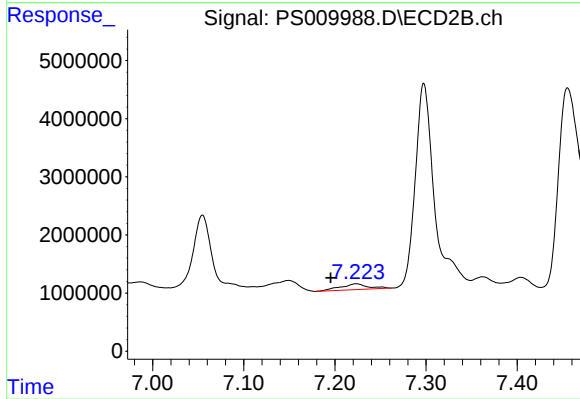
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.043 min
Response: 20113753
Conc: 10.11 ng/ml



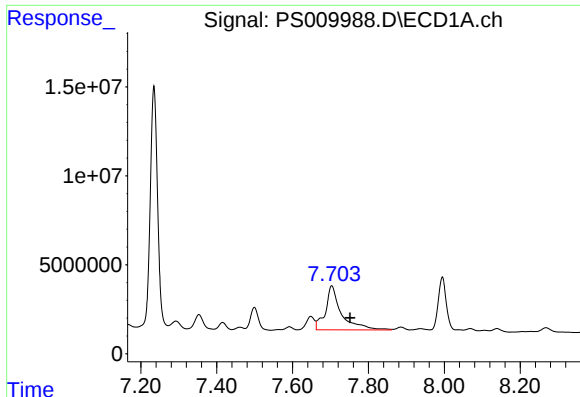
#6 MCP

R.T.: 7.648 min
Delta R.T.: 0.047 min
Response: 11323824
Conc: 6.34 ug/ml



#6 MCP

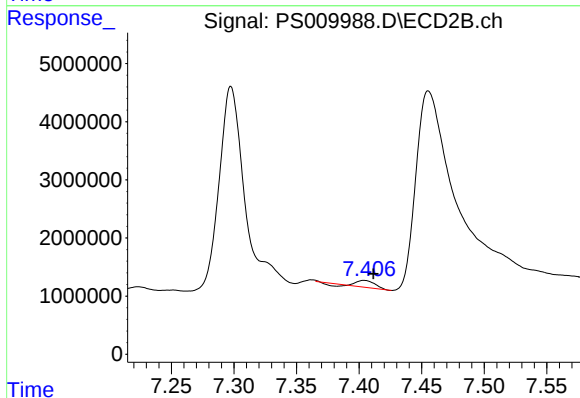
R.T.: 7.224 min
Delta R.T.: 0.028 min
Response: 2090819
Conc: 1.27 ug/ml



#7 MCPA

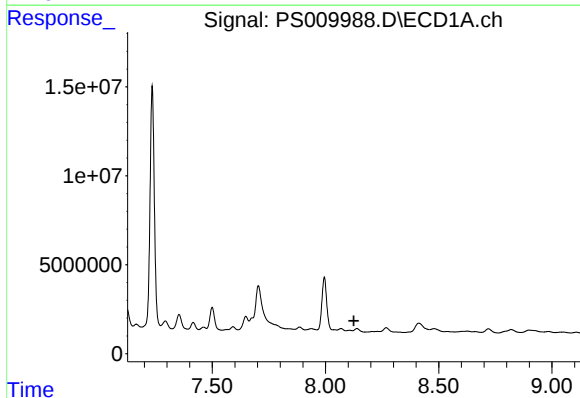
R.T.: 7.703 min
Delta R.T.: -0.048 min
Response: 72689951
Conc: 28.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-20A



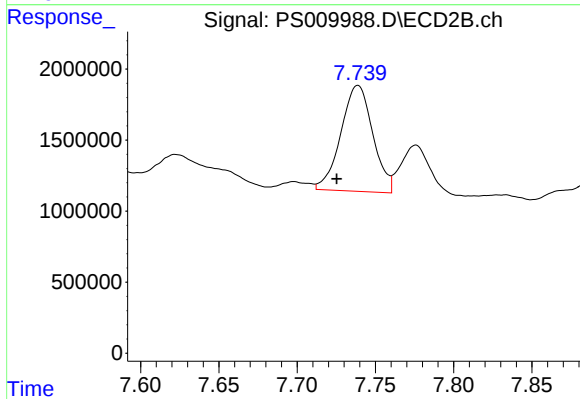
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.007 min
Response: 1087521
Conc: N.D.



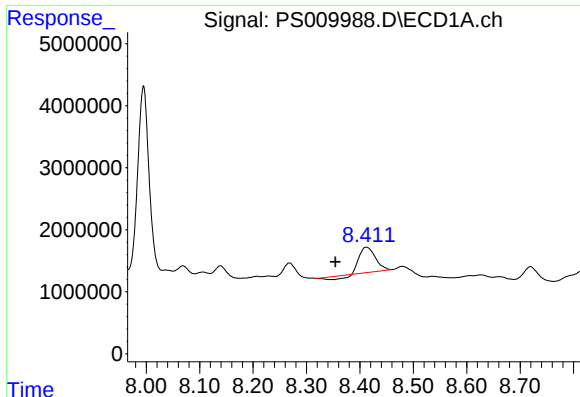
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

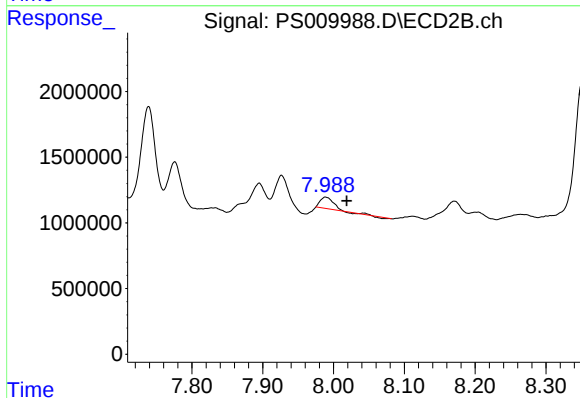
R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 10612375
Conc: 21.08 ng/ml



#9 2,4-D

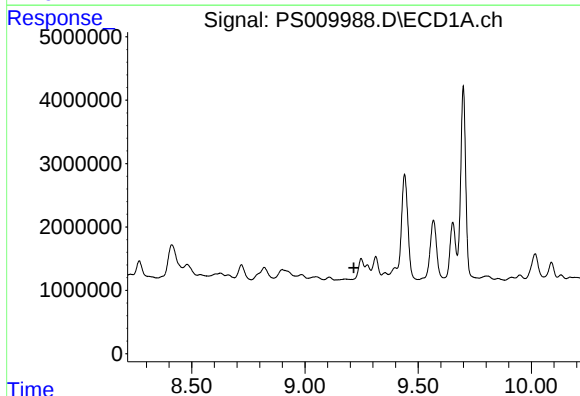
R.T.: 8.412 min
Delta R.T.: 0.058 min
Response: 7434870
Conc: 12.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-20A



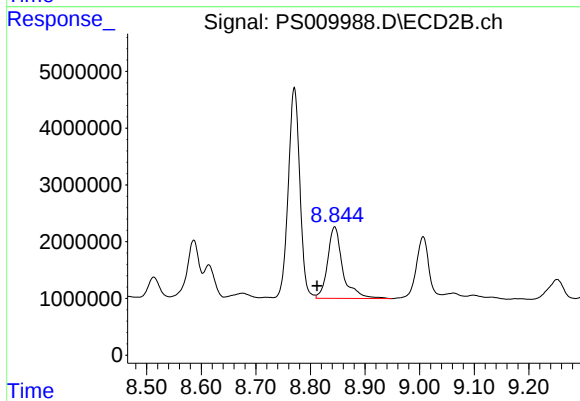
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.030 min
Response: 1012554
Conc: 1.69 ng/ml



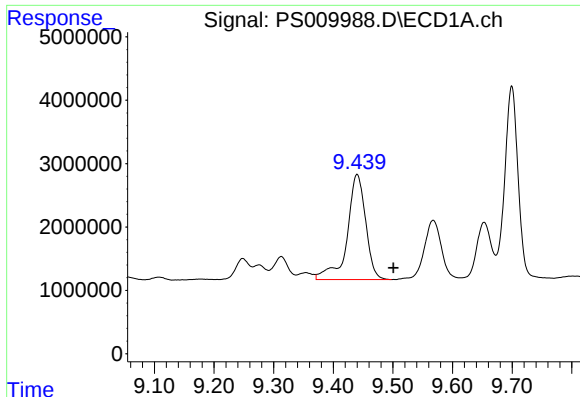
#11 2,4,5-TP (SILVEX)

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



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

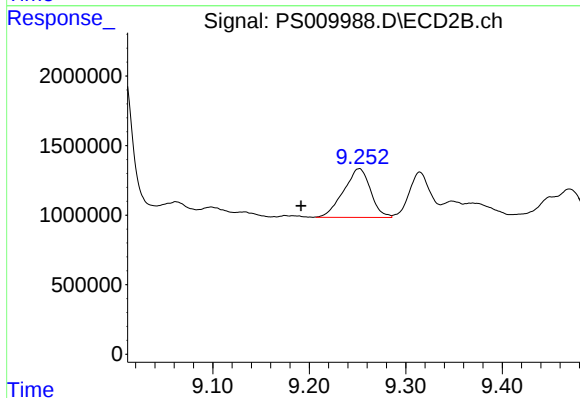
R.T.: 8.844 min
Delta R.T.: 0.032 min
Response: 24330125
Conc: 9.30 ng/ml



#12 2,4,5-T

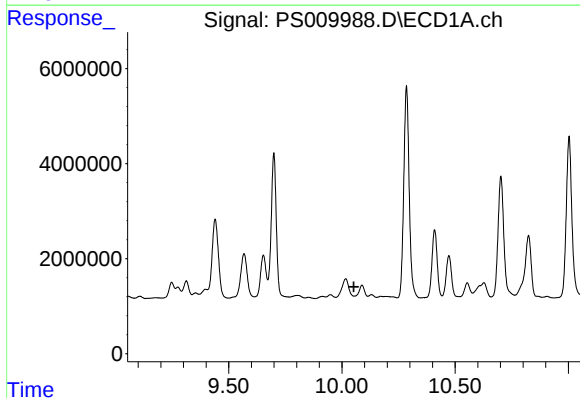
R.T.: 9.440 min
Delta R.T.: -0.061 min
Response: 35701900
Conc: 12.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-20A



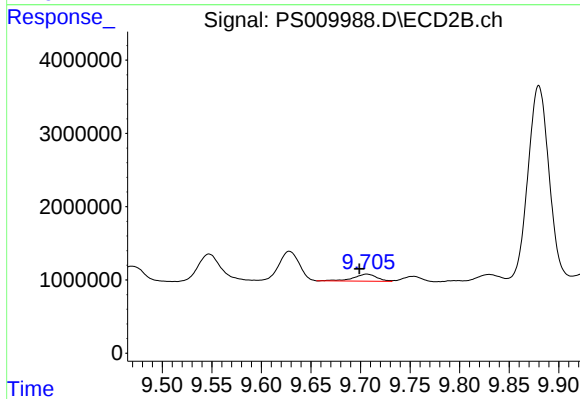
#12 2,4,5-T

R.T.: 9.252 min
Delta R.T.: 0.060 min
Response: 6804662
Conc: 2.61 ng/ml



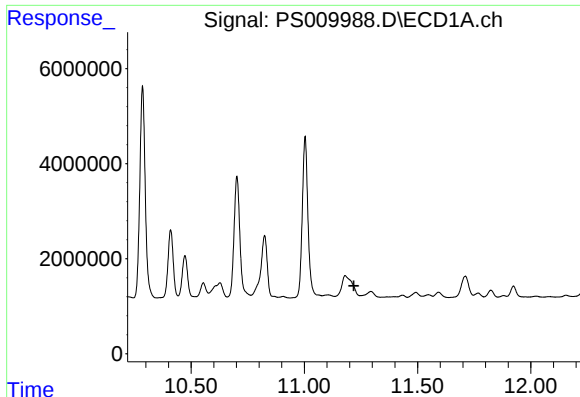
#13 2,4-DB

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



#13 2,4-DB

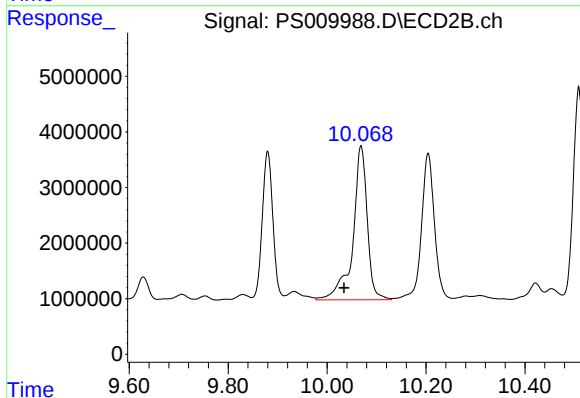
R.T.: 9.706 min
Delta R.T.: 0.008 min
Response: 1570287
Conc: 4.43 ng/ml



#14 DINOSEB

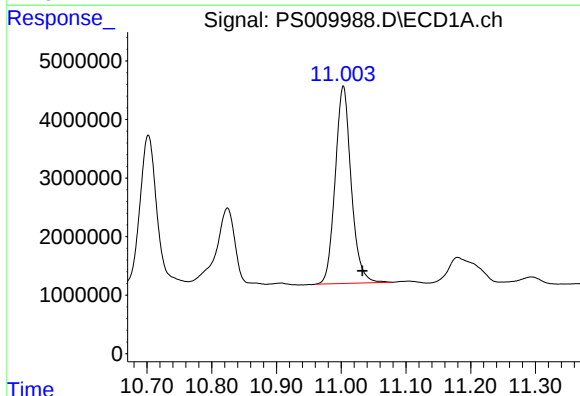
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-20A



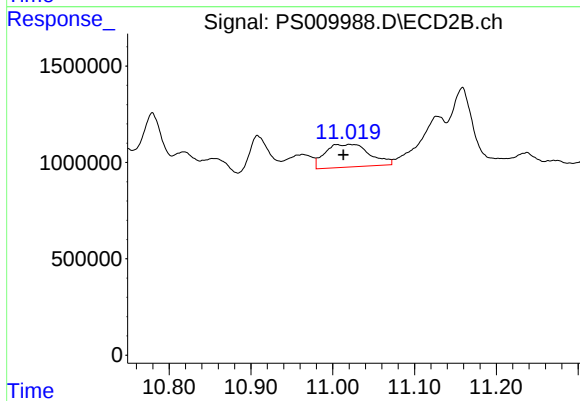
#14 DINOSEB

R.T.: 10.069 min
Delta R.T.: 0.034 min
Response: 55951154
Conc: 28.41 ng/ml



#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.029 min
Response: 57874598
Conc: 18.68 ng/ml



#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.009 min
Response: 4468426
Conc: 1.31 ng/ml