

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 19:18
 Operator : DD\AJ
 Sample : L2101-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:08:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.240	6.929	368.1E6	340.0E6	665.404	619.017
Target Compounds							
1) T	Dalapon	0.000	2.593	0	8884085	N.D.	11.283
2) T	3,5-DICHL...	0.000	6.106	0	20217969	N.D.	24.859
3) T	4-Nitroph...	7.133	6.560	19439950	7013445	81.437	22.041 #
5) T	DICAMBA	0.000	7.107	0	4574617	N.D.	1.993
7) T	MCPA	7.791	7.396	23932499	23605790	7.858	8.747
8) T	DICHLORPROP	8.077	7.748	9019438	8006191	17.488	14.430
9) T	2,4-D	8.413	8.005	550474	4027432	1.044	6.127 #
10) T	Pentachlo...	0.000	8.523	0	3006549	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.854	0	17035242	N.D.	5.714
12) T	2,4,5-T	9.450	9.247	31334654	7120804	12.318	2.412 #
13) T	2,4-DB	0.000	9.639	0	6410670	N.D.	16.887
14) T	DINOSEB	11.187	10.049	12532063	13380489	6.131	6.092
15) T	Picloram	11.009	11.015	32332831	18177099	10.654	4.464 #
16) T	DCPA	11.499	10.963	-2599927	5243837	N.D.	1.354

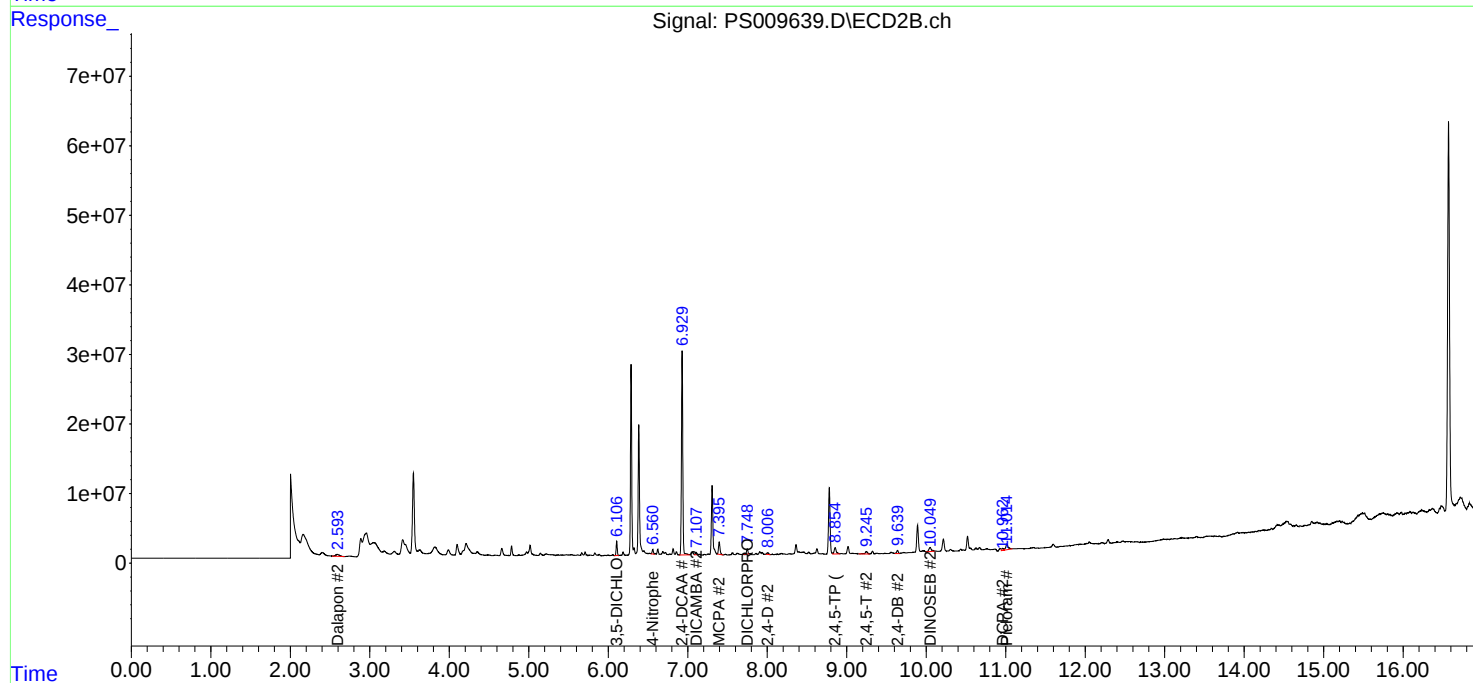
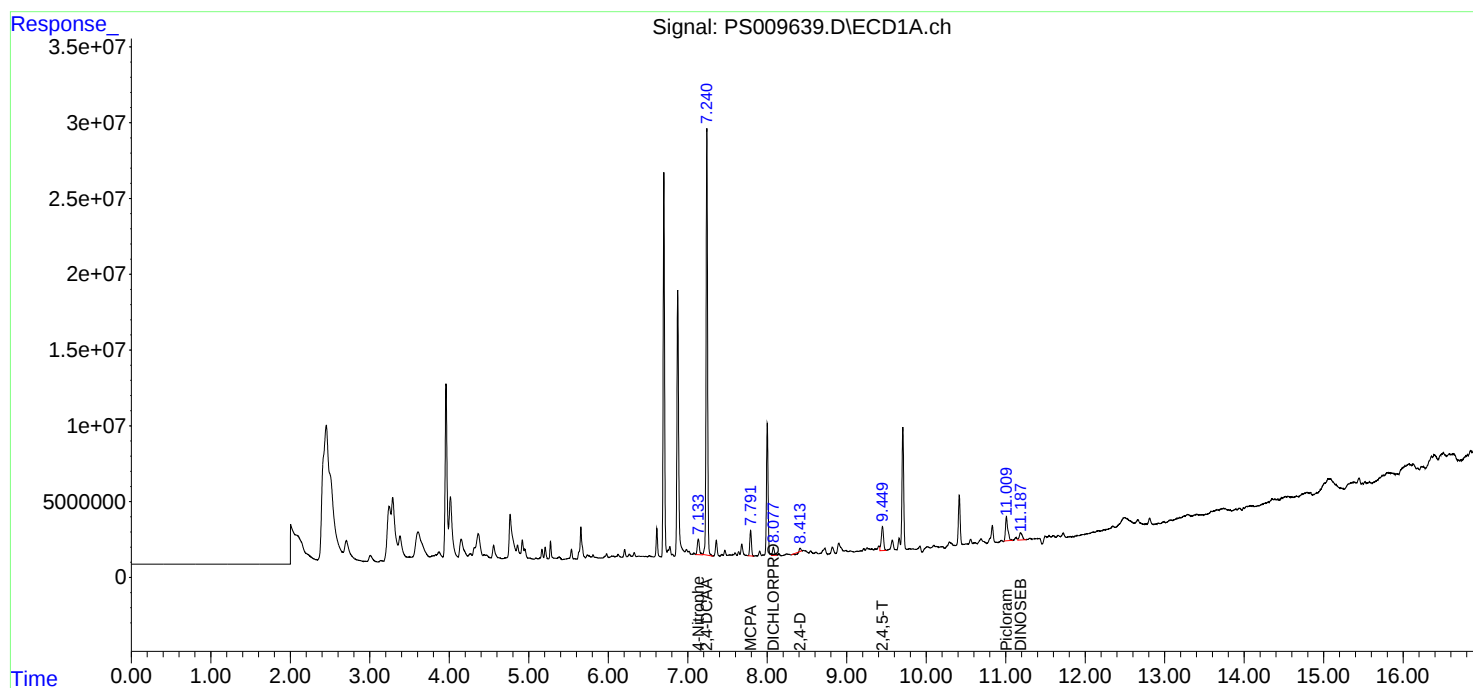
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

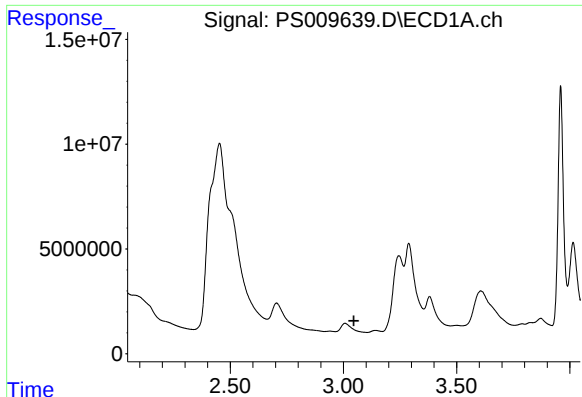
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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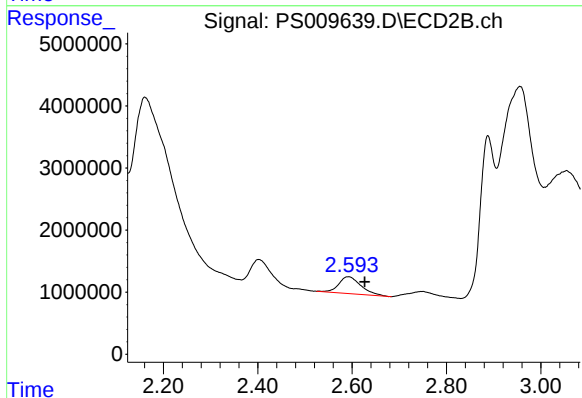




#1 Dalapon

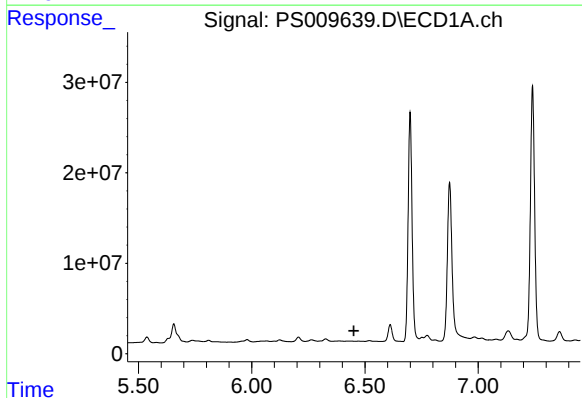
R.T.: 0.000 min
Exp R.T.: 3.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



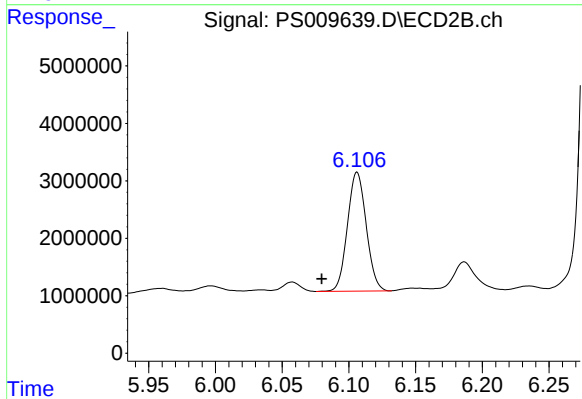
#1 Dalapon

R.T.: 2.593 min
Delta R.T.: -0.034 min
Response: 8884085
Conc: 11.28 ng/ml



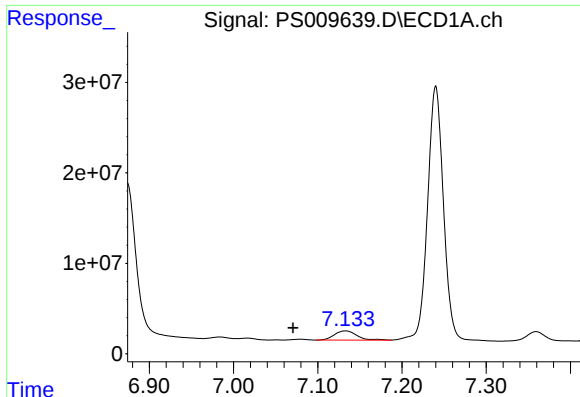
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

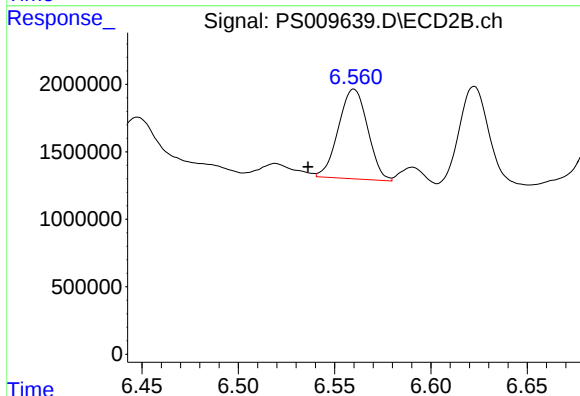
R.T.: 6.106 min
Delta R.T.: 0.027 min
Response: 20217969
Conc: 24.86 ng/ml



#3 4-Nitrophenol

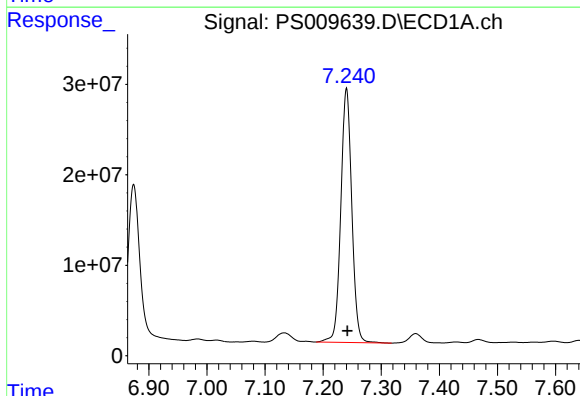
R.T.: 7.133 min
Delta R.T.: 0.062 min
Response: 19439950
Conc: 81.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



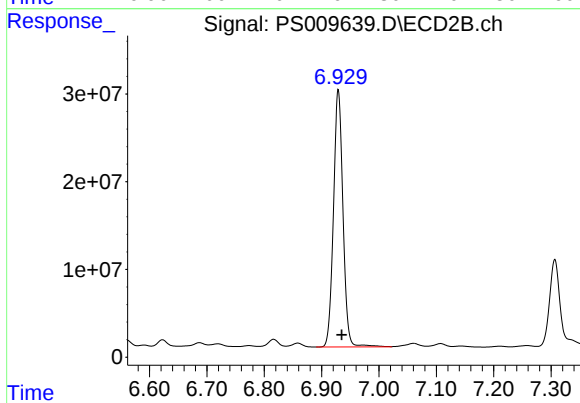
#3 4-Nitrophenol

R.T.: 6.560 min
Delta R.T.: 0.024 min
Response: 7013445
Conc: 22.04 ng/ml



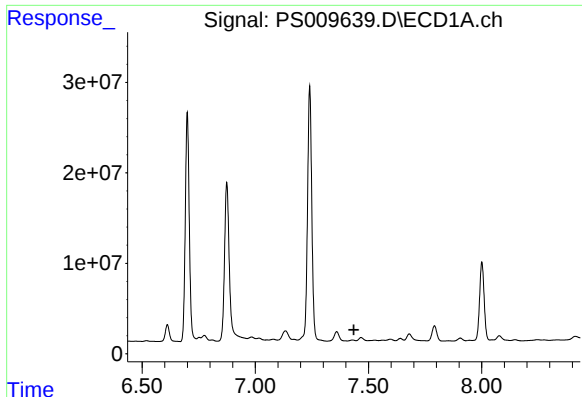
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 368081608
Conc: 665.40 ng/ml



#4 2,4-DCAA

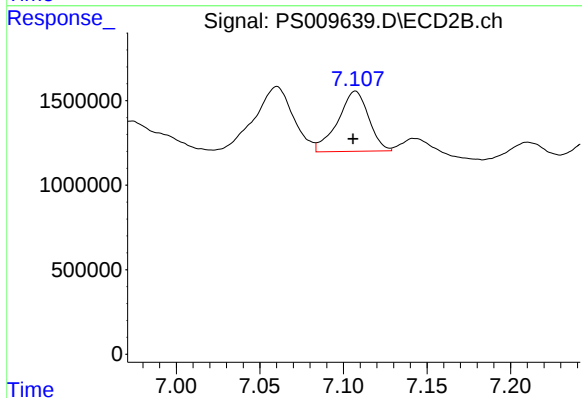
R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 339962634
Conc: 619.02 ng/ml



#5 DICAMBA

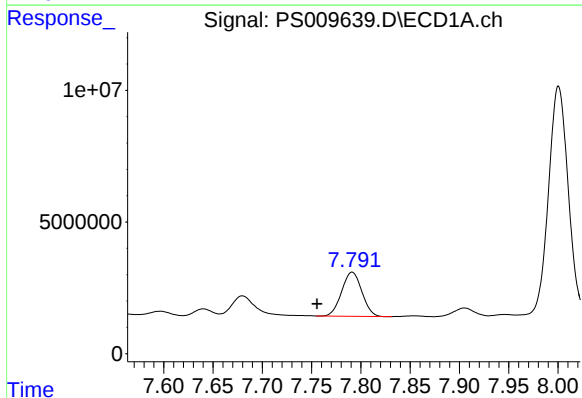
R.T.: 0.000 min
Exp R.T.: 7.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



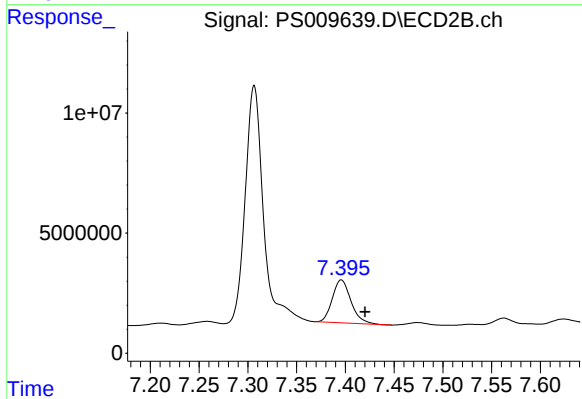
#5 DICAMBA

R.T.: 7.107 min
Delta R.T.: 0.001 min
Response: 4574617
Conc: 1.99 ng/ml



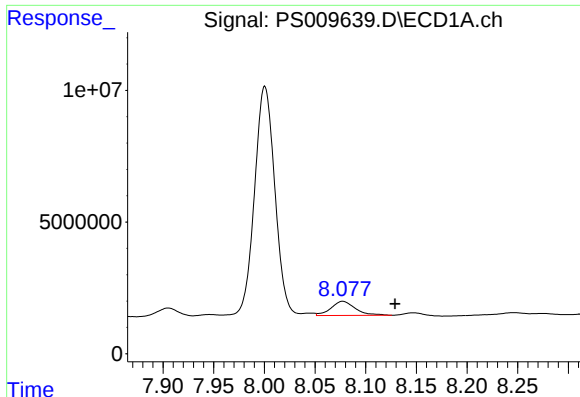
#7 MCPA

R.T.: 7.791 min
Delta R.T.: 0.036 min
Response: 23932499
Conc: 7.86 ug/ml



#7 MCPA

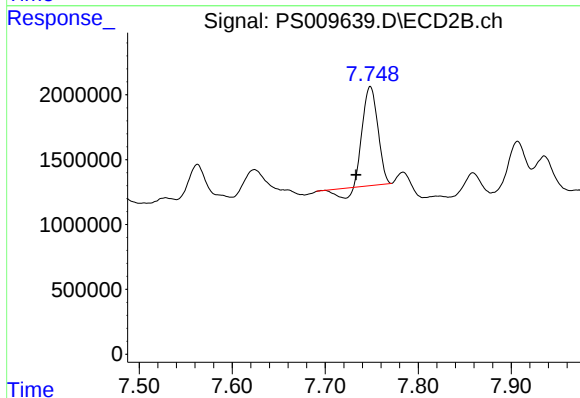
R.T.: 7.396 min
Delta R.T.: -0.024 min
Response: 23605790
Conc: 8.75 ug/ml



#8 DICHLORPROP

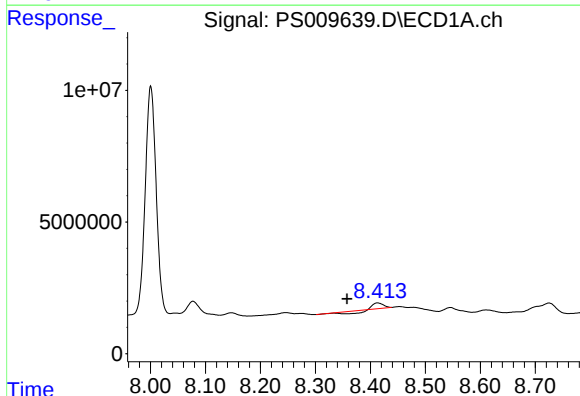
R.T.: 8.077 min
Delta R.T.: -0.052 min
Response: 9019438
Conc: 17.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



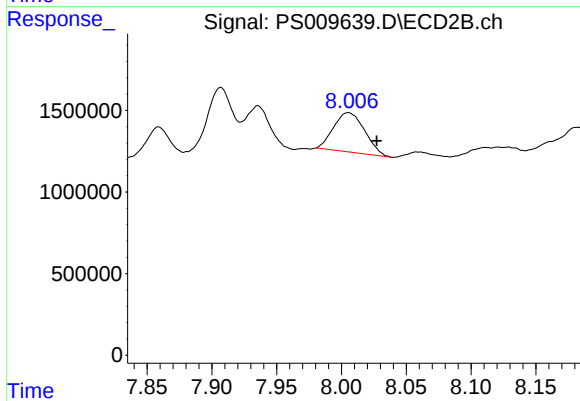
#8 DICHLORPROP

R.T.: 7.748 min
Delta R.T.: 0.015 min
Response: 8006191
Conc: 14.43 ng/ml



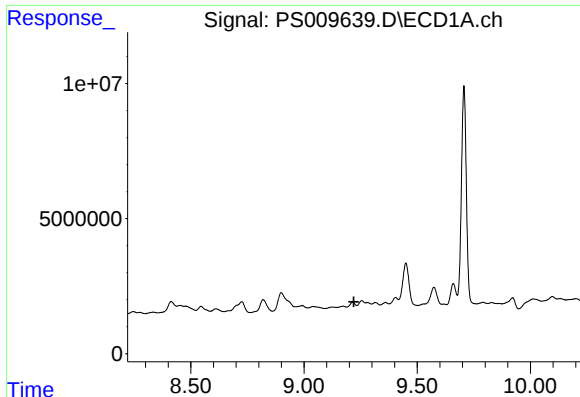
#9 2,4-D

R.T.: 8.413 min
Delta R.T.: 0.055 min
Response: 550474
Conc: 1.04 ng/ml



#9 2,4-D

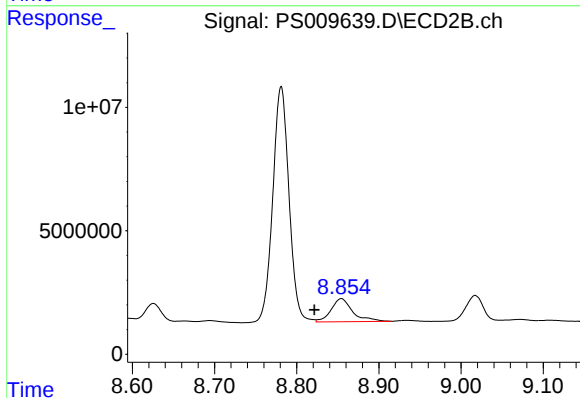
R.T.: 8.005 min
Delta R.T.: -0.022 min
Response: 4027432
Conc: 6.13 ng/ml



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

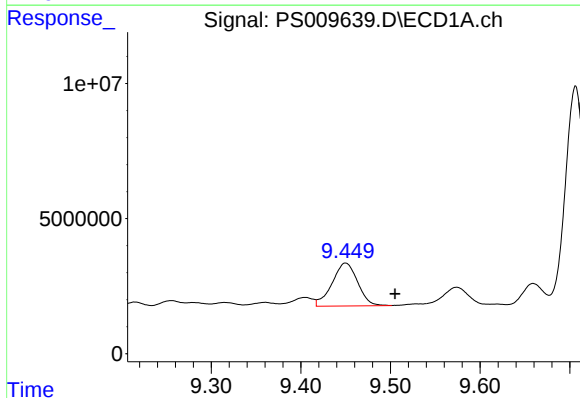
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



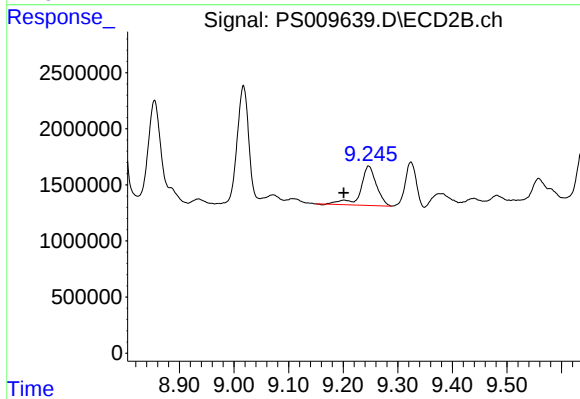
#11 2,4,5-TP (SILVEX)

R.T.: 8.854 min
Delta R.T.: 0.033 min
Response: 17035242
Conc: 5.71 ng/ml



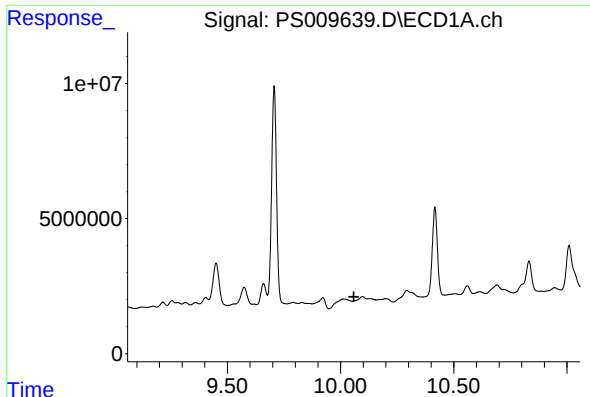
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.055 min
Response: 31334654
Conc: 12.32 ng/ml



#12 2,4,5-T

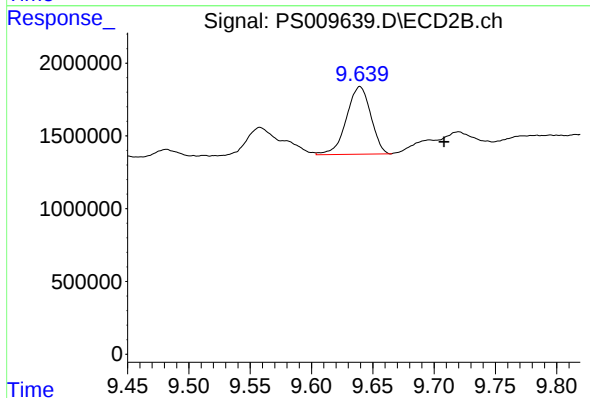
R.T.: 9.247 min
Delta R.T.: 0.046 min
Response: 7120804
Conc: 2.41 ng/ml



#13 2,4-DB

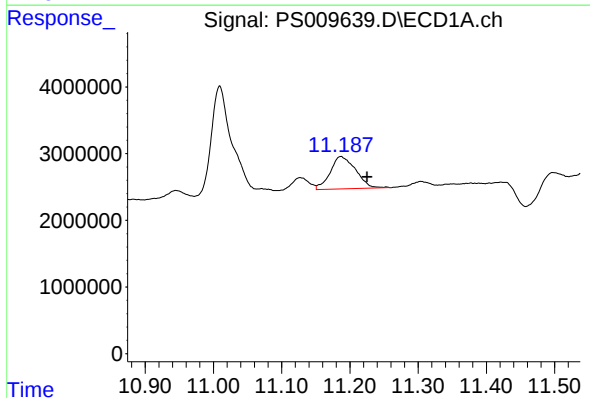
R.T.: 0.000 min
Exp R.T.: 10.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



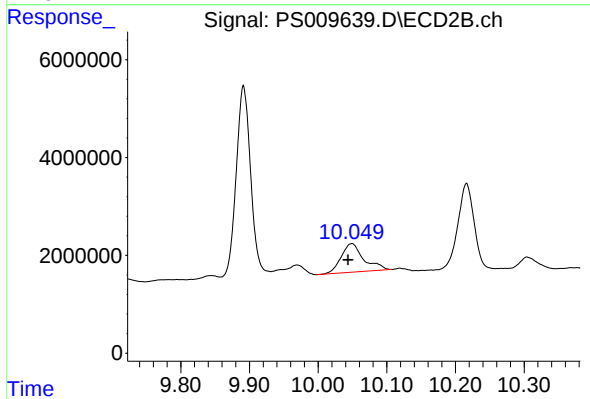
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: -0.069 min
Response: 6410670
Conc: 16.89 ng/ml



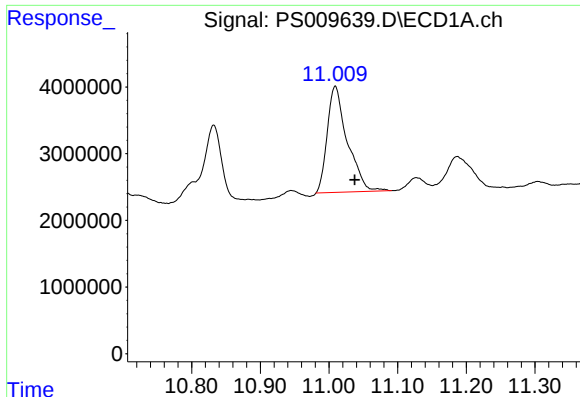
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.038 min
Response: 12532063
Conc: 6.13 ng/ml



#14 DINOSEB

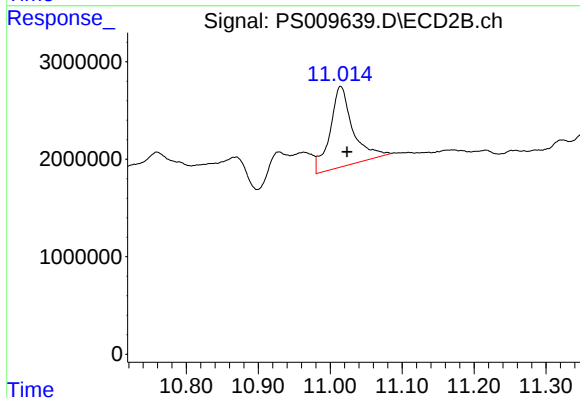
R.T.: 10.049 min
Delta R.T.: 0.005 min
Response: 13380489
Conc: 6.09 ng/ml



#15 Picloram

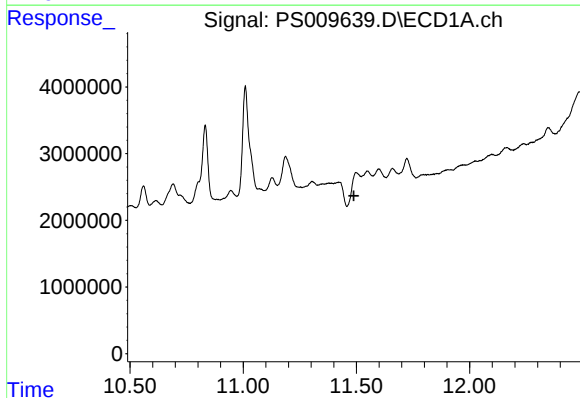
R.T.: 11.009 min
Delta R.T.: -0.028 min
Response: 32332831
Conc: 10.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



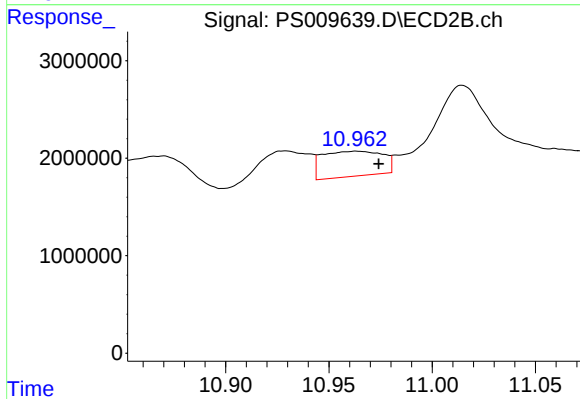
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.009 min
Response: 18177099
Conc: 4.46 ng/ml



#16 DCPA

R.T.: 11.499 min
Delta R.T.: 0.010 min
Response: -2599927
Conc: N.D.



#16 DCPA

R.T.: 10.963 min
Delta R.T.: -0.011 min
Response: 5243837
Conc: 1.35 ng/ml