

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 10:49
 Operator : AJ\MA
 Sample : PB140807BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 13:59:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.151	6.738	787.2E6	328.4E6	514.998	561.939
Target Compounds							
1) T	Dalapon	2.942f	2.445f	49172400	40274439	22.645	62.244 #
2) T	3,5-DICHL...	6.312f	5.962	7976864	46165519	3.695	53.153 #
3) T	4-Nitroph...	6.927f	0.000	15019485	0	17.221	N.D. #
5) T	DICAMBA	7.325	6.863	17700670	14687540	2.955	5.769 #
6) T	MCPD	7.504	0.000	16723852	0	3.741	N.D. #
7) T	MCPA	7.646	7.190	24189555	21381004	3.921	7.222 #
9) T	2,4-D	8.216f	7.787	14392495	14833098	8.126	19.710 #
10) T	Pentachlo...	8.569	0.000	6364498	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.118	0.000	5915356	0	<MDL	N.D. #
12) T	2,4,5-T	9.420	9.034f	11022098	59464687	1.372	18.762 #
13) T	2,4-DB	9.965	0.000	7316650	0	4.864	N.D. #
14) T	DINOSEB	11.079	0.000	104.8E6	0	18.505	N.D. #
15) T	Picloram	10.950	10.788	517.4E6	182.1E6	48.444	47.559
16) T	DCPA	11.373	10.727	4961145	6929923	<MDL	1.624 #

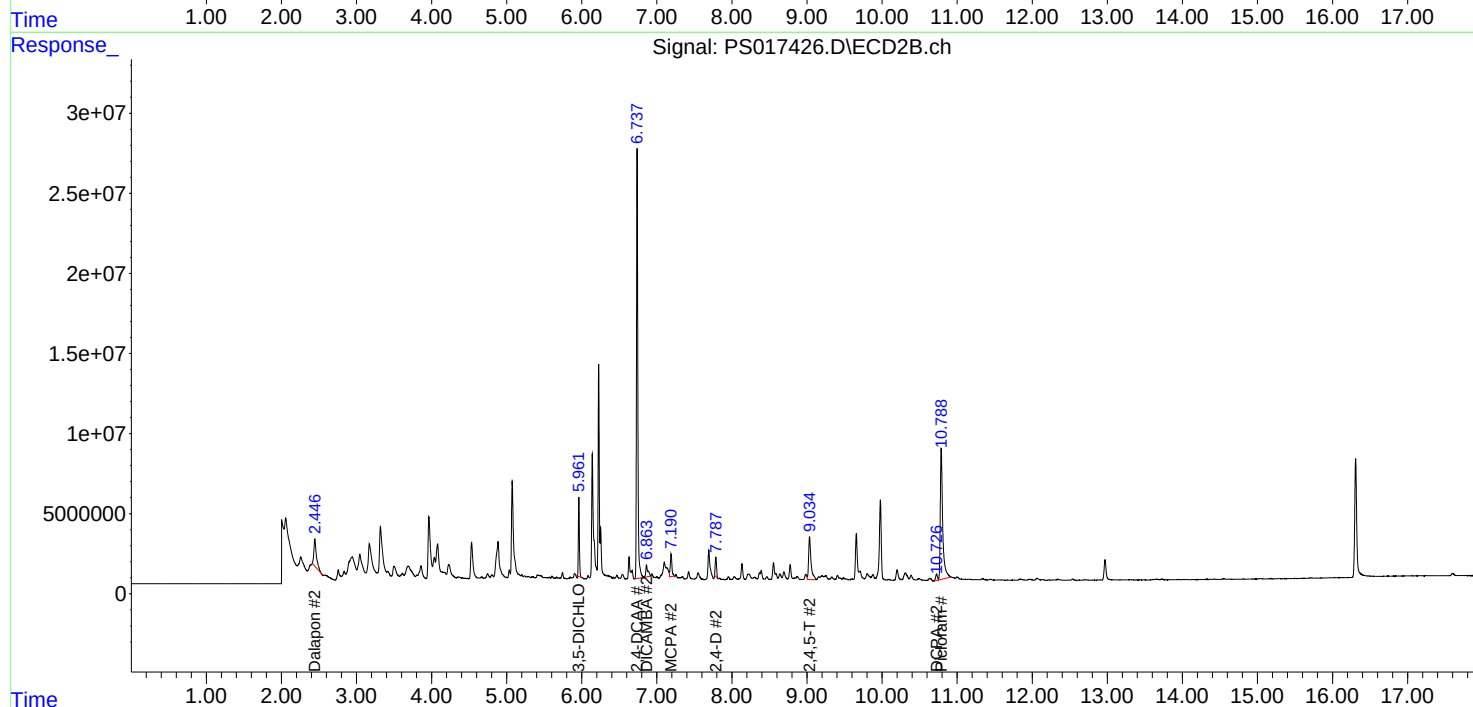
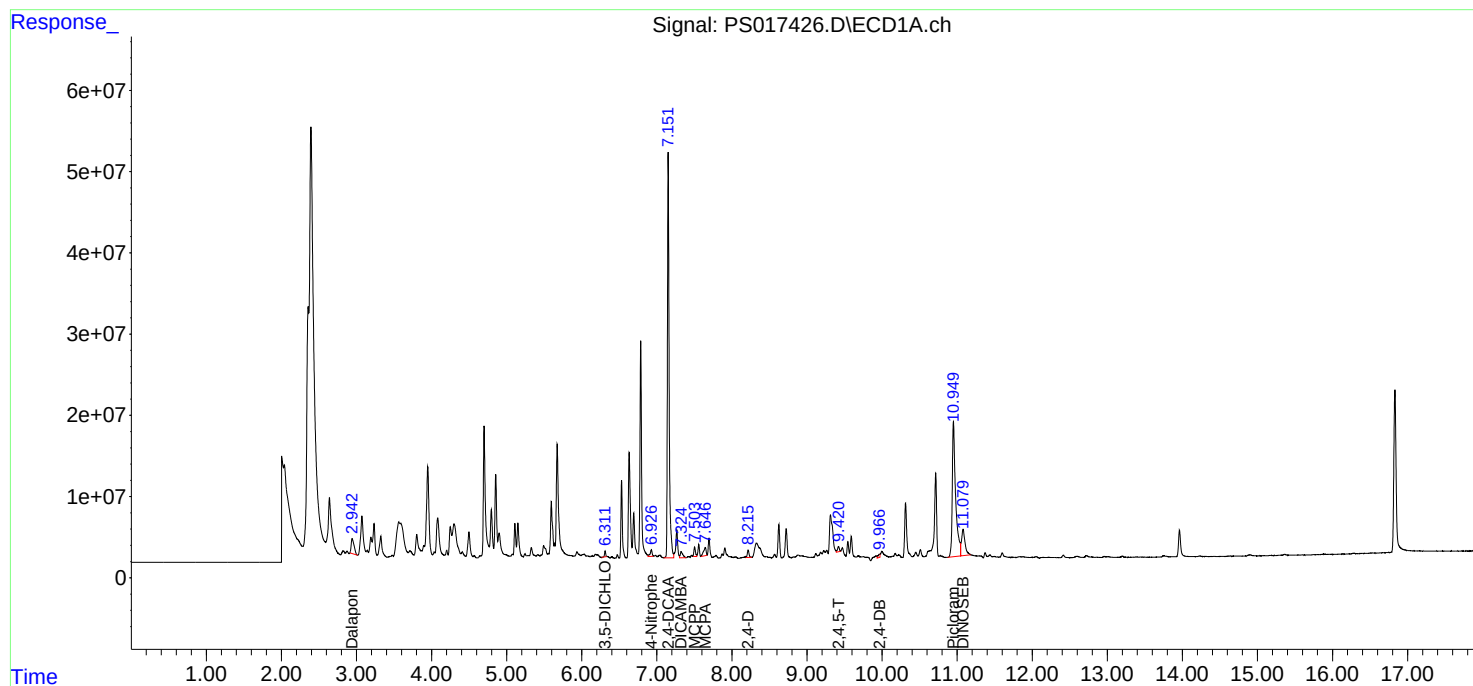
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

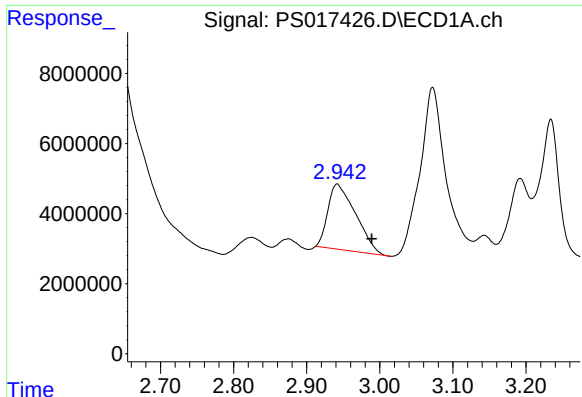
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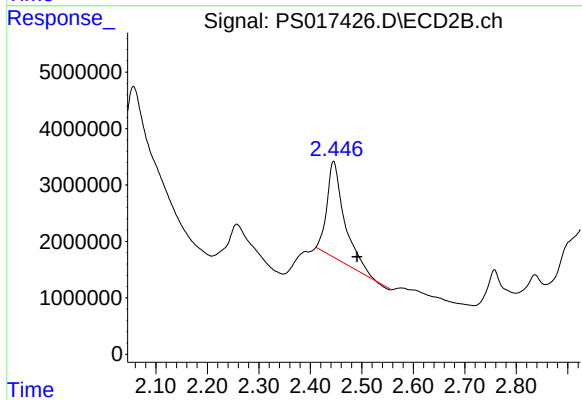




#1 Dalapon

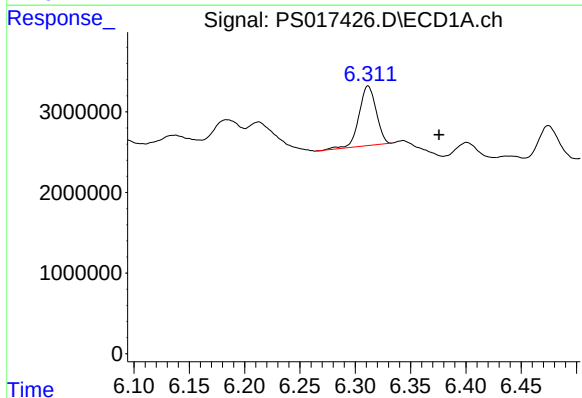
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 49172400
Conc: 22.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



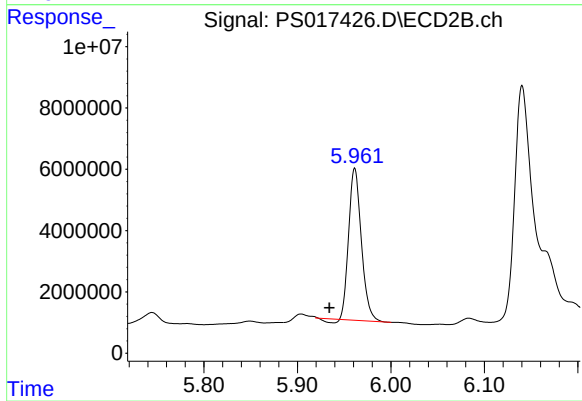
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.046 min
Response: 40274439
Conc: 62.24 ng/ml



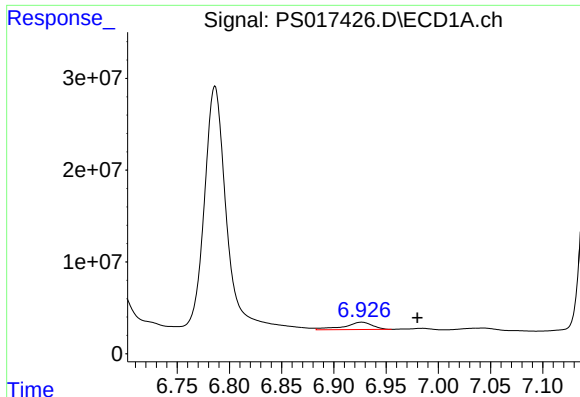
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.312 min
Delta R.T.: -0.064 min
Response: 7976864
Conc: 3.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

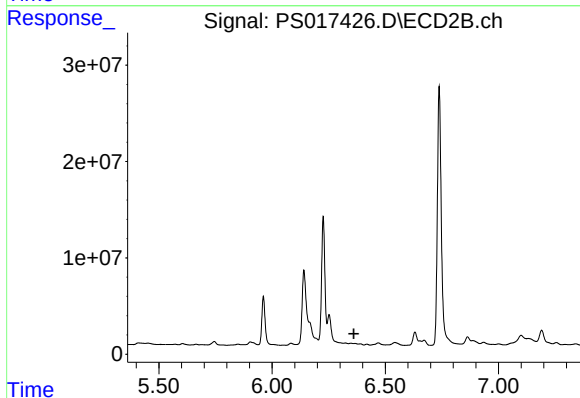
R.T.: 5.962 min
Delta R.T.: 0.027 min
Response: 46165519
Conc: 53.15 ng/ml



#3 4-Nitrophenol

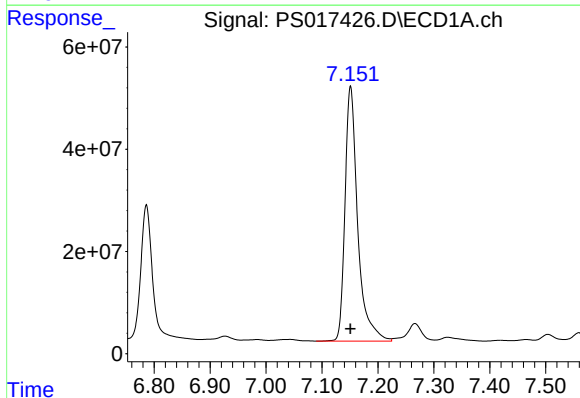
R.T.: 6.927 min
Delta R.T.: -0.054 min
Response: 15019485
Conc: 17.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



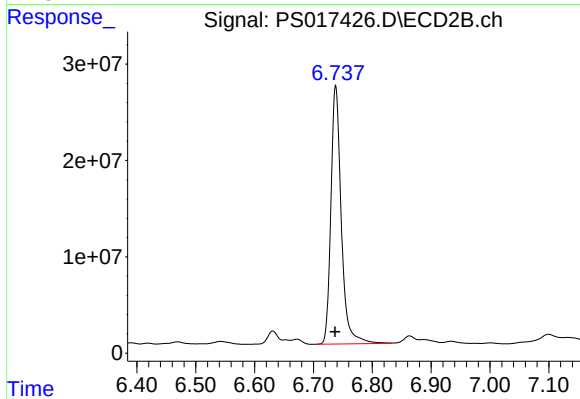
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



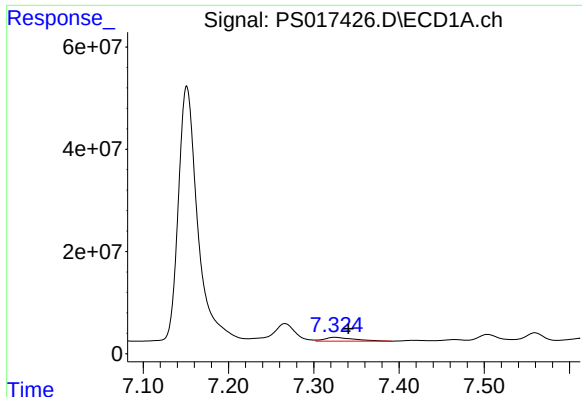
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 787153775
Conc: 515.00 ng/ml



#4 2,4-DCAA

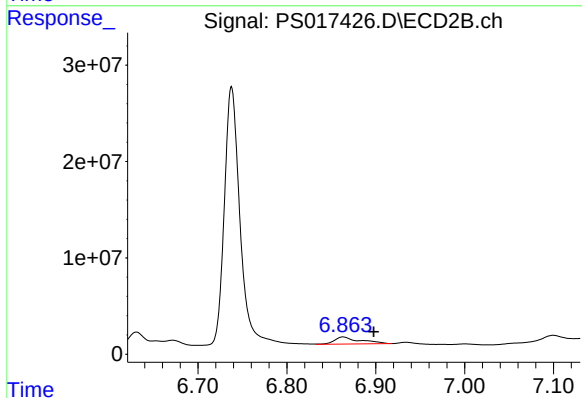
R.T.: 6.738 min
Delta R.T.: 0.001 min
Response: 328420721
Conc: 561.94 ng/ml



#5 DICAMBA

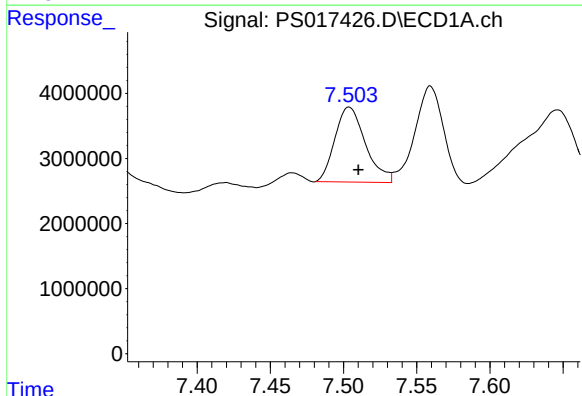
R.T.: 7.325 min
Delta R.T.: -0.016 min
Response: 17700670
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



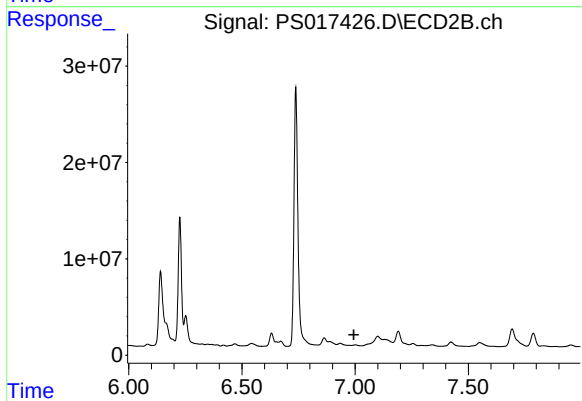
#5 DICAMBA

R.T.: 6.863 min
Delta R.T.: -0.034 min
Response: 14687540
Conc: 5.77 ng/ml



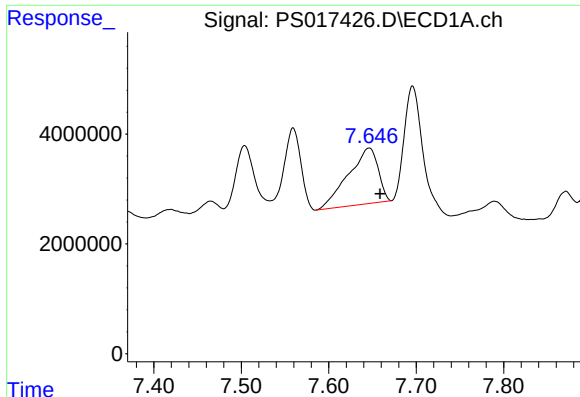
#6 MCPP

R.T.: 7.504 min
Delta R.T.: -0.006 min
Response: 16723852
Conc: 3.74 ug/ml



#6 MCPP

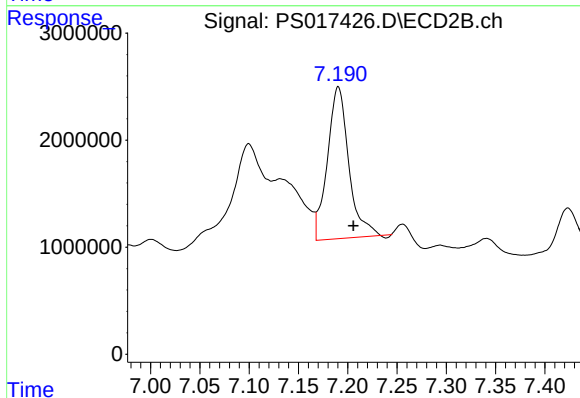
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

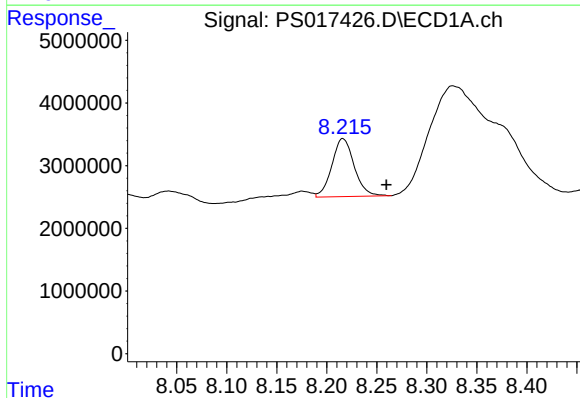
R.T.: 7.646 min
Delta R.T.: -0.012 min
Response: 24189555
Conc: 3.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



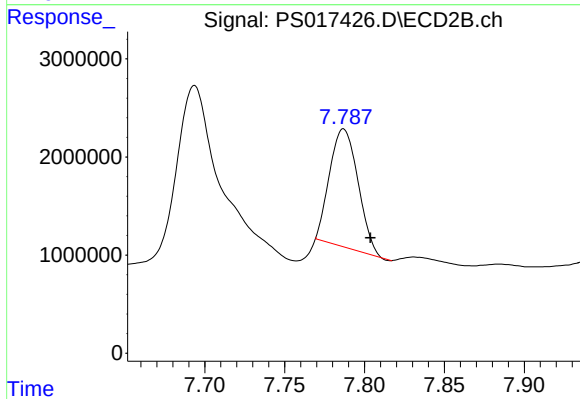
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.015 min
Response: 21381004
Conc: 7.22 ug/ml



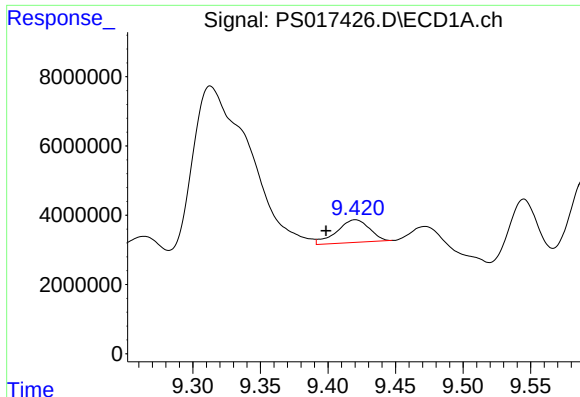
#9 2,4-D

R.T.: 8.216 min
Delta R.T.: -0.044 min
Response: 14392495
Conc: 8.13 ng/ml



#9 2,4-D

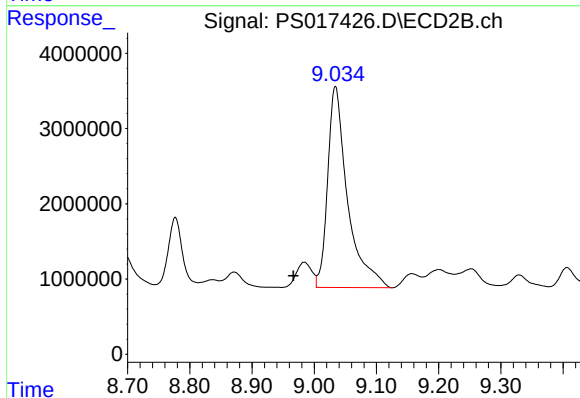
R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 14833098
Conc: 19.71 ng/ml



#12 2,4,5-T

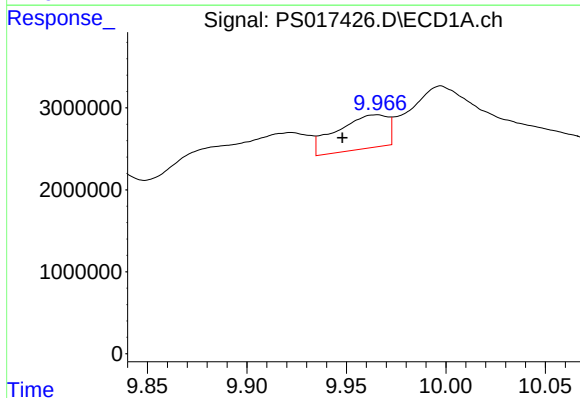
R.T.: 9.420 min
Delta R.T.: 0.022 min
Response: 11022098
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



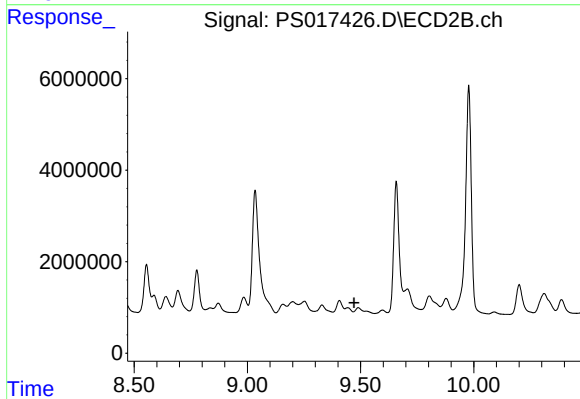
#12 2,4,5-T

R.T.: 9.034 min
Delta R.T.: 0.068 min
Response: 59464687
Conc: 18.76 ng/ml



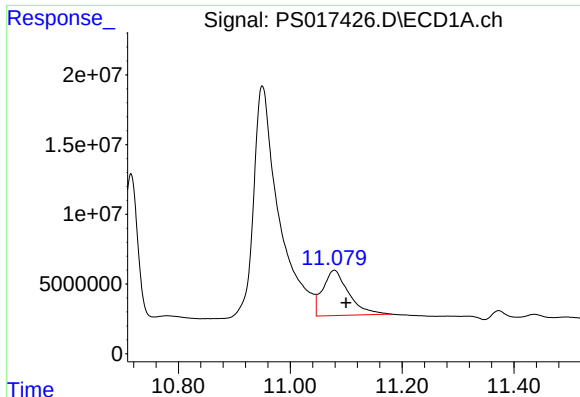
#13 2,4-DB

R.T.: 9.965 min
Delta R.T.: 0.017 min
Response: 7316650
Conc: 4.86 ng/ml



#13 2,4-DB

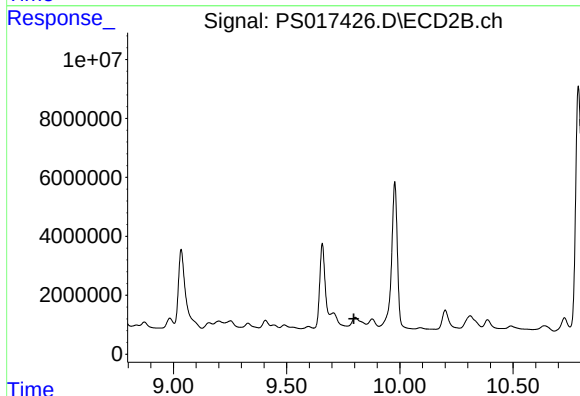
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

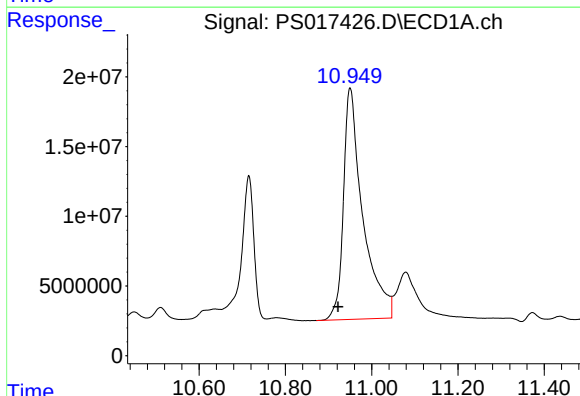
R.T.: 11.079 min
Delta R.T.: -0.021 min
Response: 104824873
Conc: 18.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



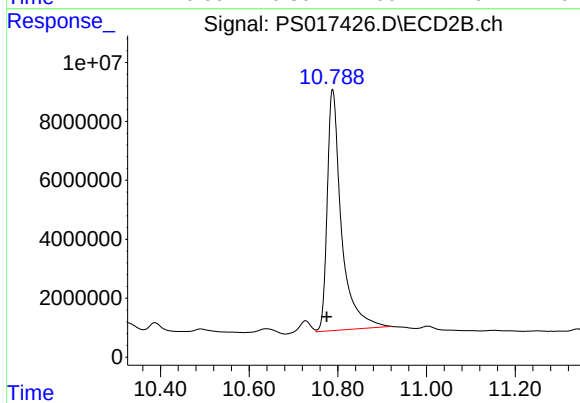
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.797 min
Response: 0
Conc: N.D.



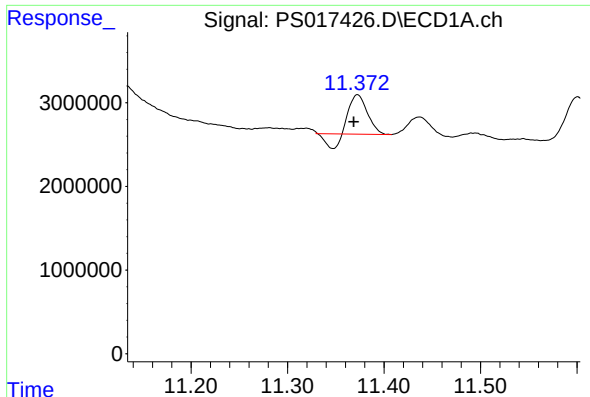
#15 Picloram

R.T.: 10.950 min
Delta R.T.: 0.028 min
Response: 517449106
Conc: 48.44 ng/ml



#15 Picloram

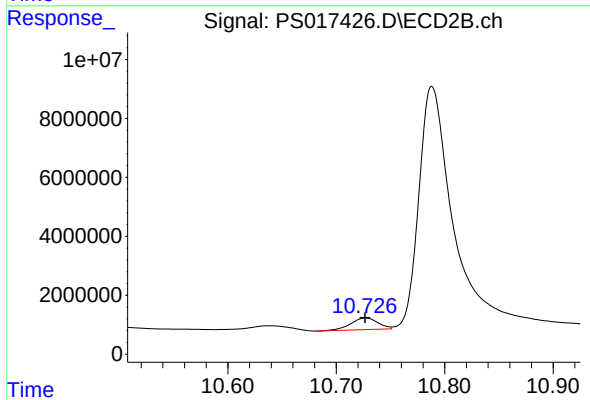
R.T.: 10.788 min
Delta R.T.: 0.013 min
Response: 182136144
Conc: 47.56 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: 0.004 min
Response: 4961145
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.727 min
Delta R.T.: 0.000 min
Response: 6929923
Conc: 1.62 ng/ml