

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 18:38
 Operator : DD\AJ
 Sample : M2589-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 18:58:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	785.9E6	182.7E6	311.838	340.916
Target Compounds							
1) T	Dalapon	3.004	2.511	82360159	23053466	31.335	35.226
2) T	3,5-DICHL...	6.430	5.995	1782082	56499063	<MDL	69.938 #
3) T	4-Nitroph...	7.062	6.388	21296424	11017010	15.107	34.626 #
5) T	DICAMBA	7.404	6.951	11399009	4772732	1.196	2.157 #
6) T	MCP	7.586	7.100f	21542591	3694319	2.994	2.091 #
7) T	MCPA	7.710	7.245	48362962	14993818	4.819	5.770
8) T	DICHLORPROP	8.081	7.587	25441138	13280527	11.046	24.446 #
9) T	2,4-D	8.328	7.848	13689029	7031795	5.372	10.919 #
10) T	Pentachlo...	8.652	8.291	174.7E6	42072074	5.395	5.715
12) T	2,4,5-T	9.513	9.079f	1908187	9183681	<MDL	3.172 #
13) T	2,4-DB	10.016	0.000	38183050	0	14.994	N.D. #
14) T	DINOSEB	11.163f	9.872	438.4E6	18881039	54.866	10.339 #
15) T	Picloram	10.989	10.843	233.0E6	70078824	14.067	16.875
16) T	DCPA	11.485	10.843	-6213034	70078824	N.D.	16.256

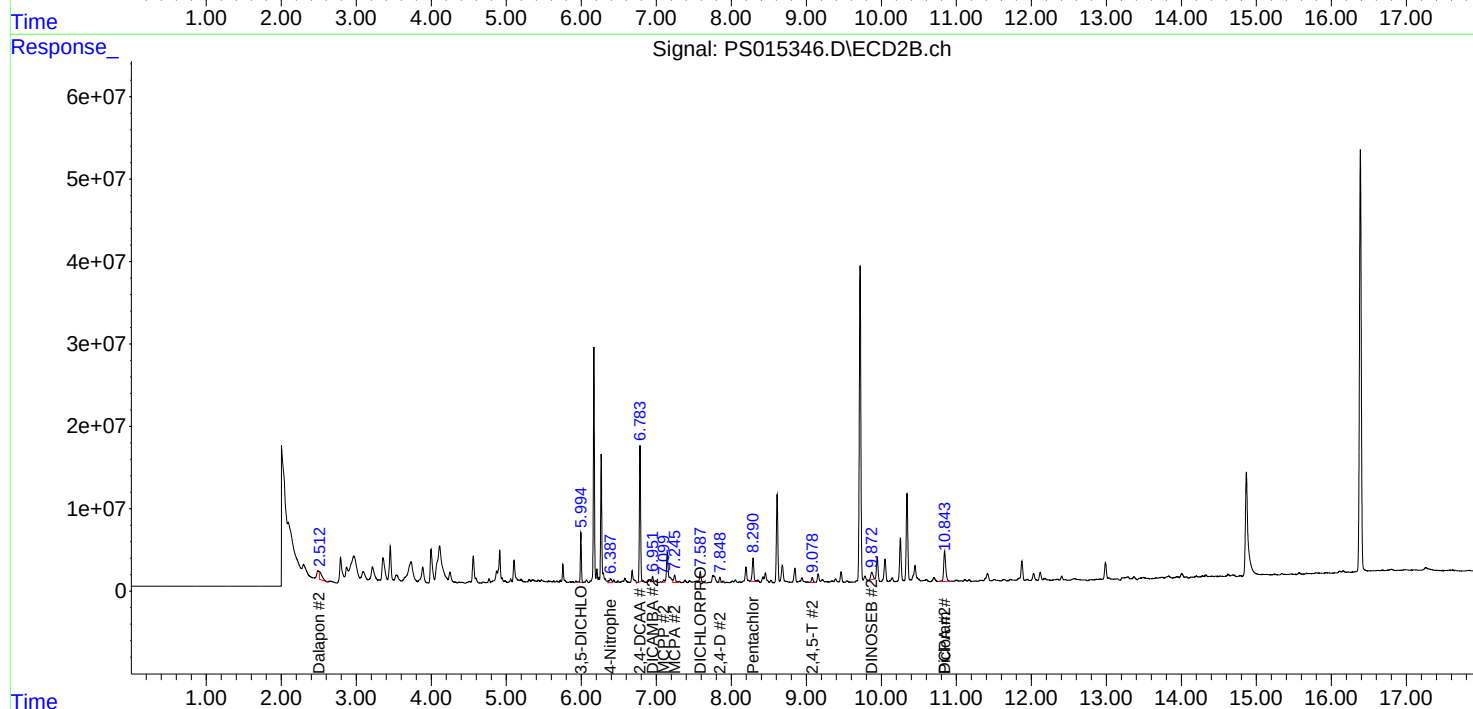
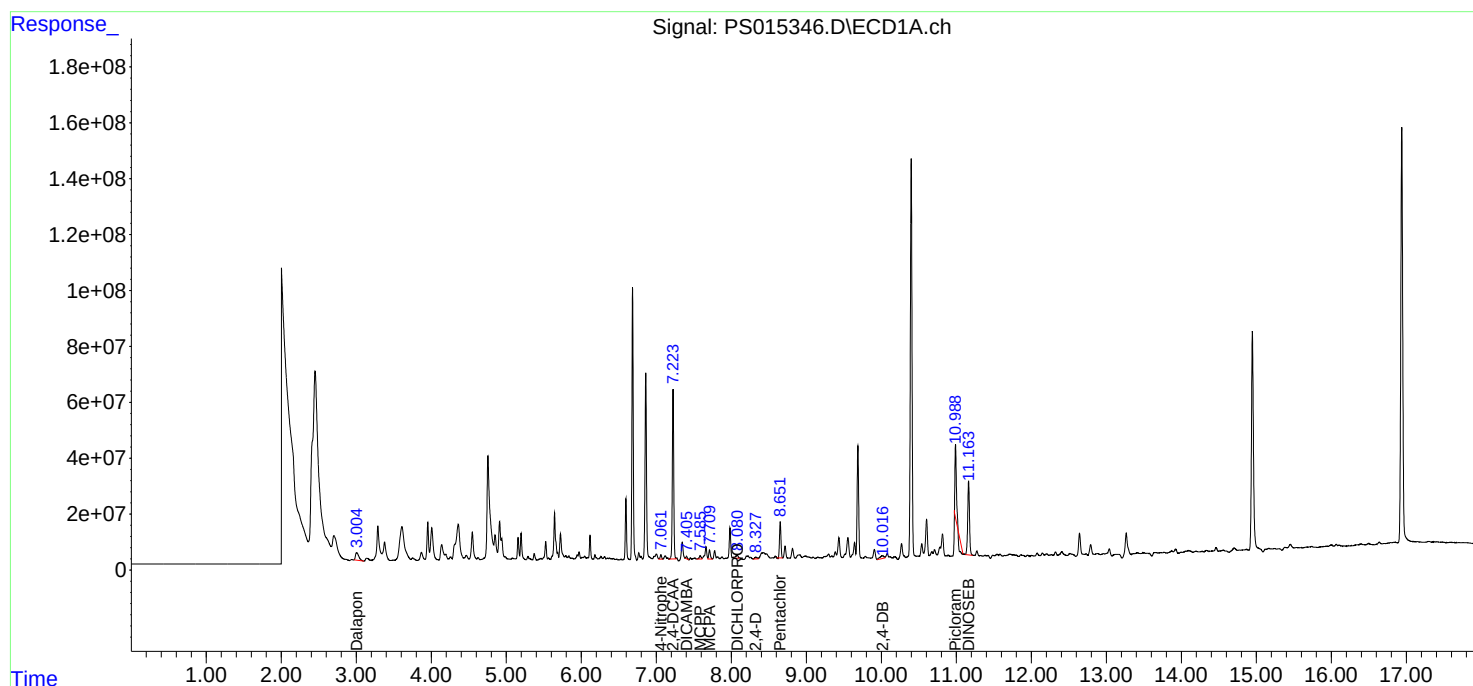
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

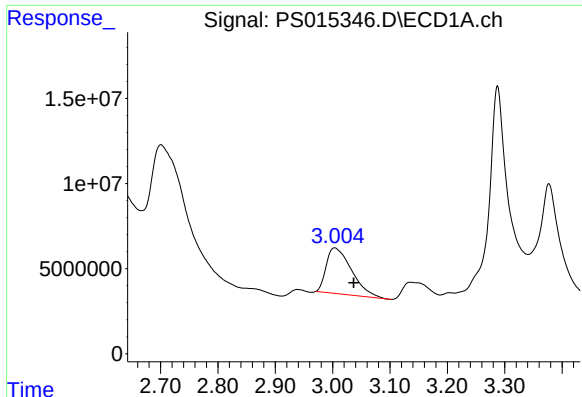
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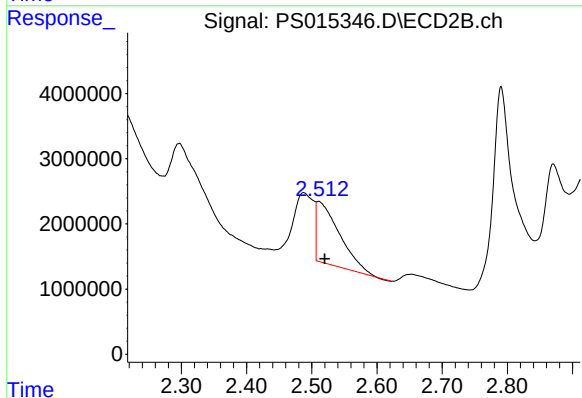




#1 Dalapon

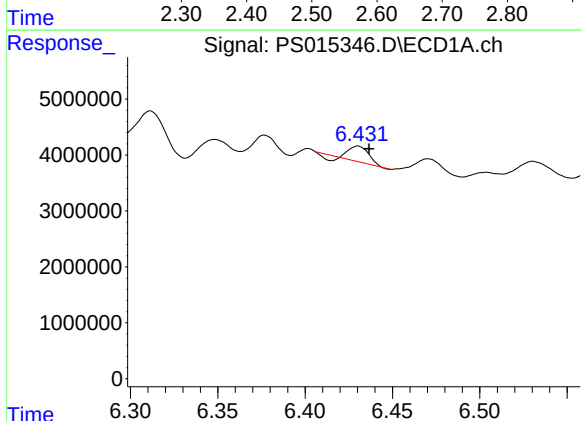
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 82360159
Conc: 31.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



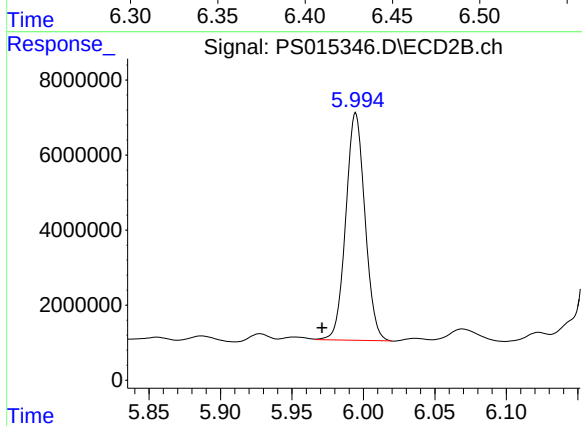
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.009 min
Response: 23053466
Conc: 35.23 ng/ml



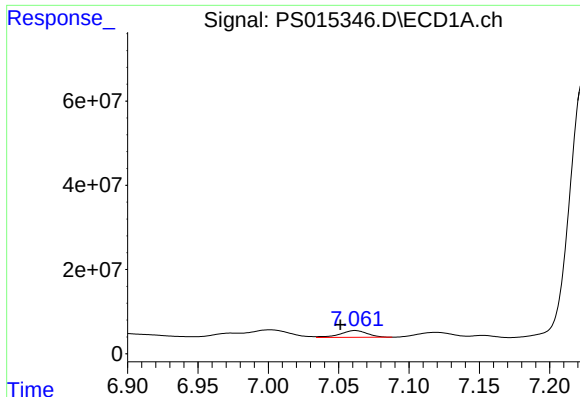
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.006 min
Response: 1782082
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

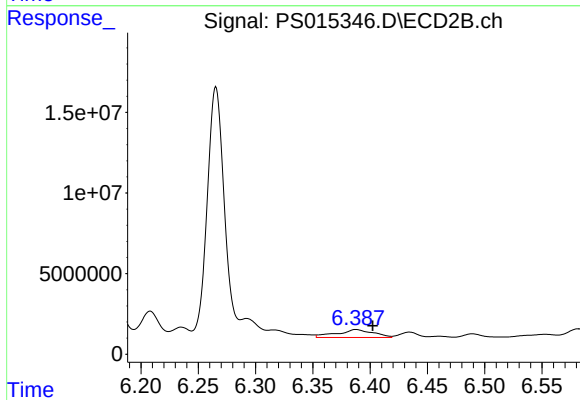
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 56499063
Conc: 69.94 ng/ml



#3 4-Nitrophenol

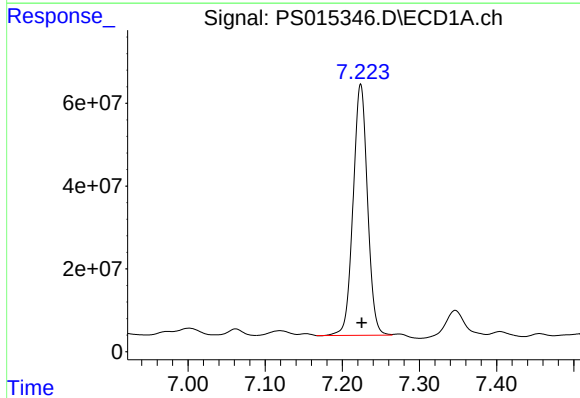
R.T.: 7.062 min
Delta R.T.: 0.010 min
Response: 21296424
Conc: 15.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



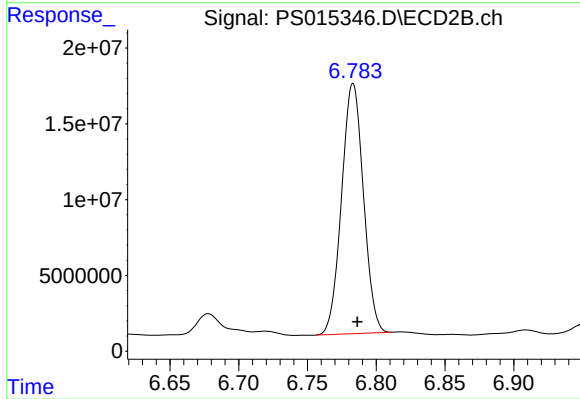
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 11017010
Conc: 34.63 ng/ml



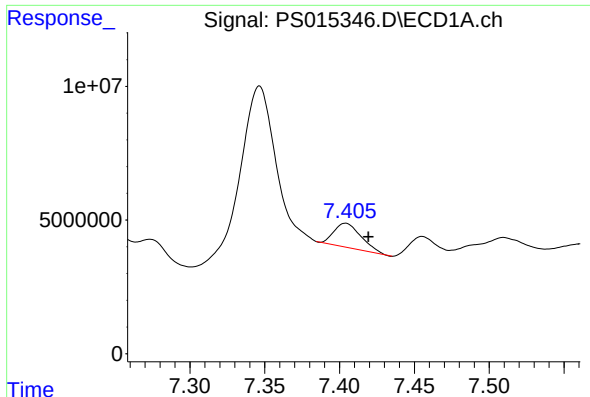
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 785947453
Conc: 311.84 ng/ml



#4 2,4-DCAA

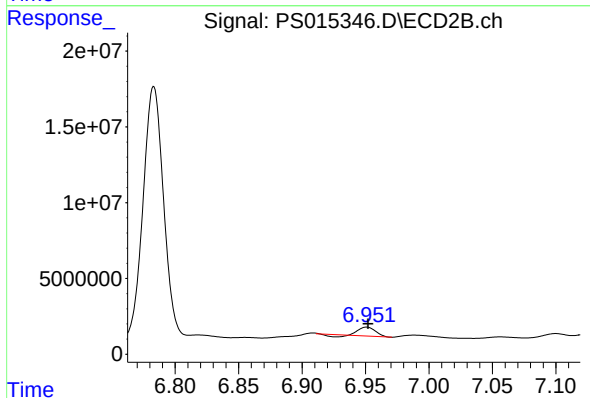
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 182652852
Conc: 340.92 ng/ml



#5 DICAMBA

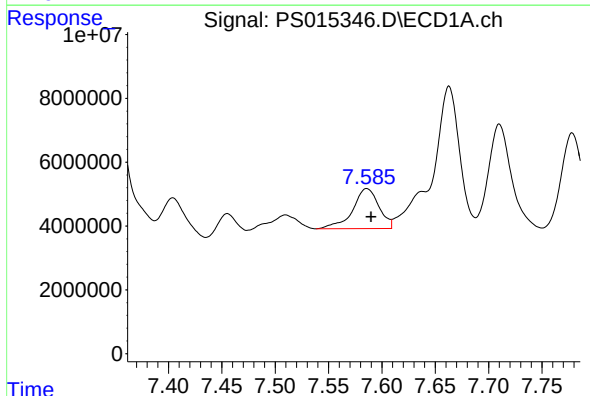
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 11399009
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



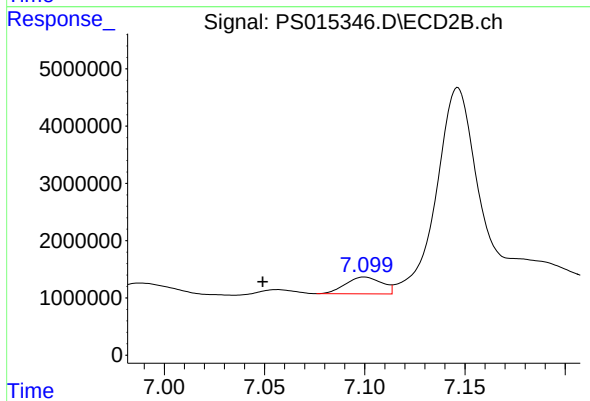
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 4772732
Conc: 2.16 ng/ml



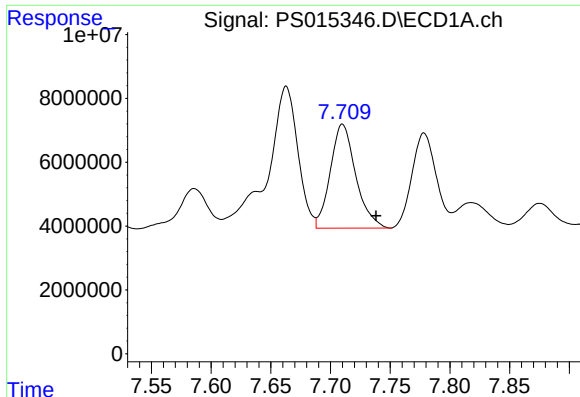
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 21542591
Conc: 2.99 ug/ml



#6 MCP

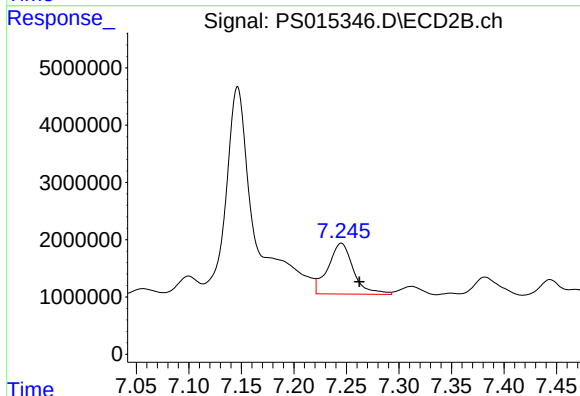
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 3694319
Conc: 2.09 ug/ml



#7 MCPA

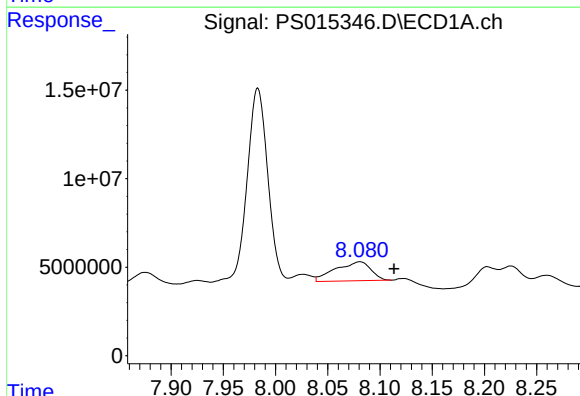
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 48362962
Conc: 4.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



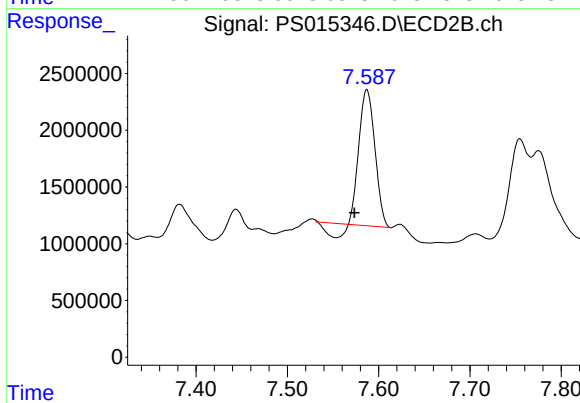
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 14993818
Conc: 5.77 ug/ml



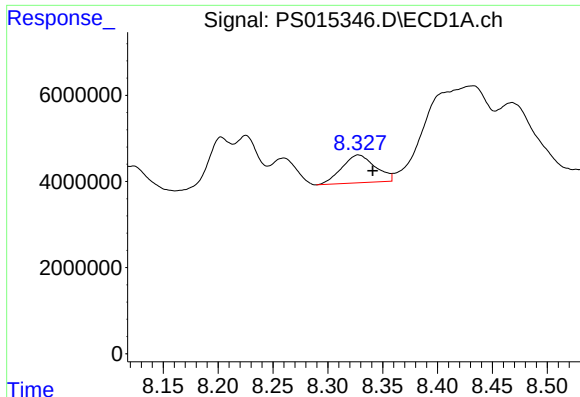
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: -0.033 min
Response: 25441138
Conc: 11.05 ng/ml



#8 DICHLORPROP

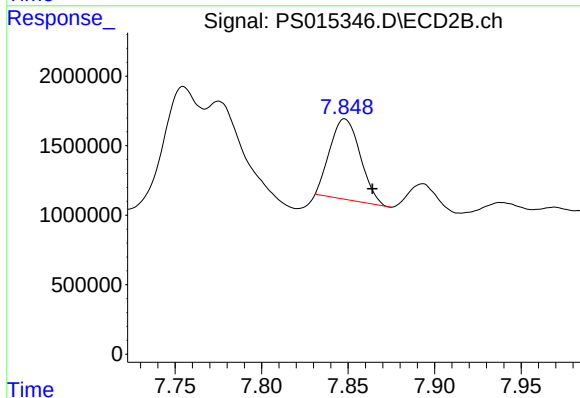
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 13280527
Conc: 24.45 ng/ml



#9 2,4-D

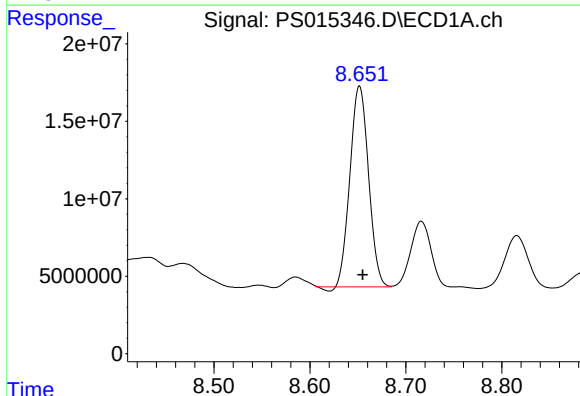
R.T.: 8.328 min
Delta R.T.: -0.013 min
Response: 13689029
Conc: 5.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



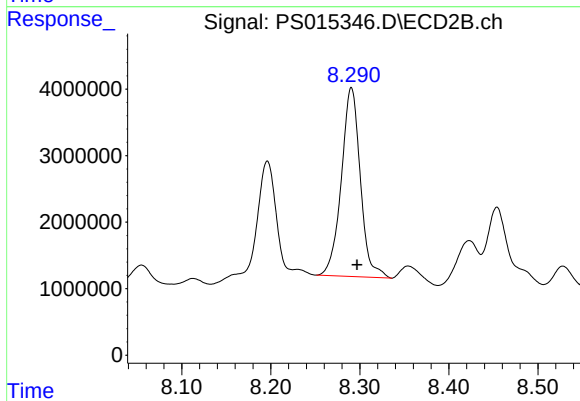
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 7031795
Conc: 10.92 ng/ml



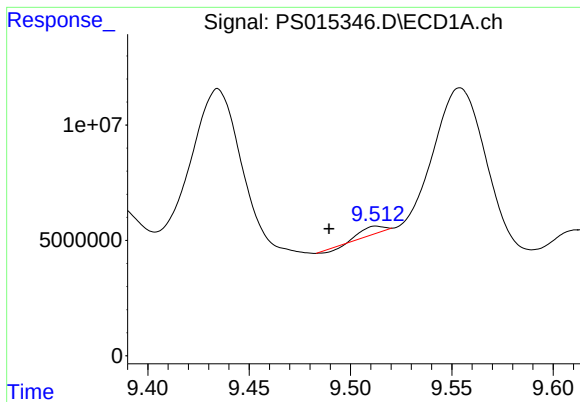
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 174653546
Conc: 5.40 ng/ml



#10 Pentachlorophenol

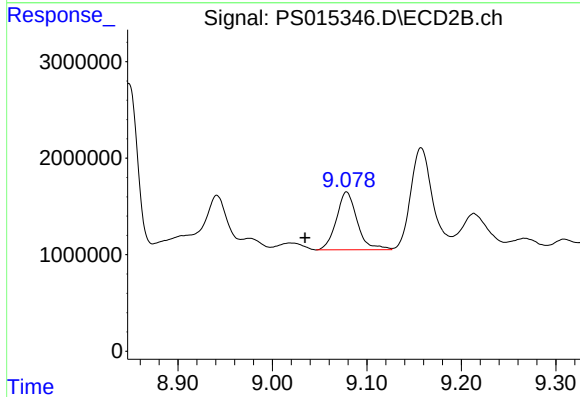
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 42072074
Conc: 5.72 ng/ml



#12 2,4,5-T

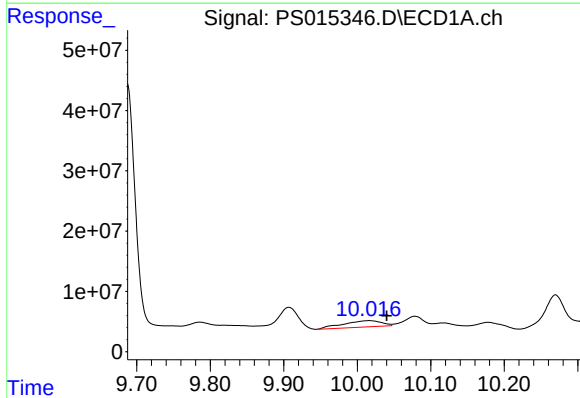
R.T.: 9.513 min
Delta R.T.: 0.023 min
Response: 1908187
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



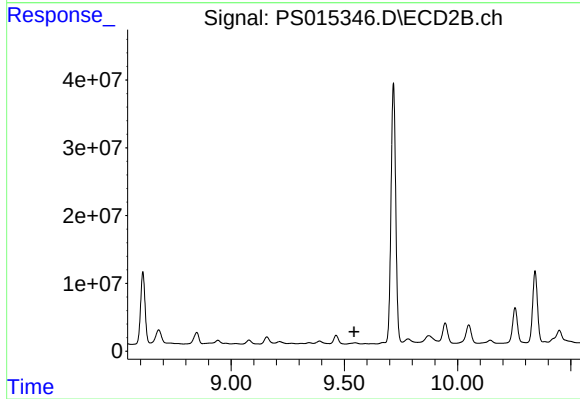
#12 2,4,5-T

R.T.: 9.079 min
Delta R.T.: 0.044 min
Response: 9183681
Conc: 3.17 ng/ml



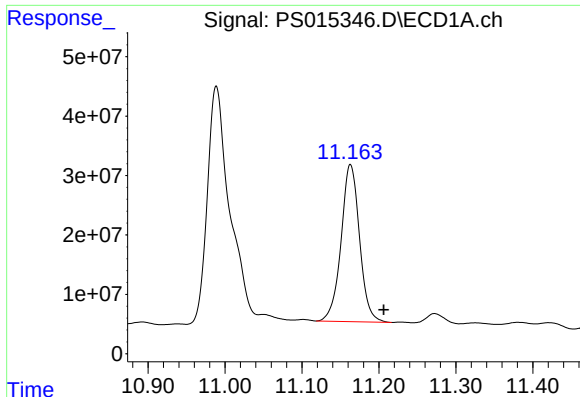
#13 2,4-DB

R.T.: 10.016 min
Delta R.T.: -0.024 min
Response: 38183050
Conc: 14.99 ng/ml



#13 2,4-DB

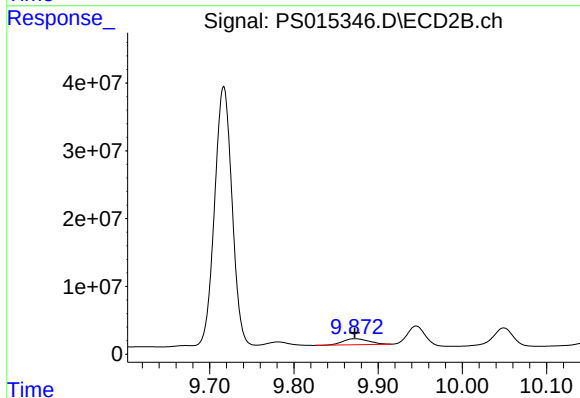
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

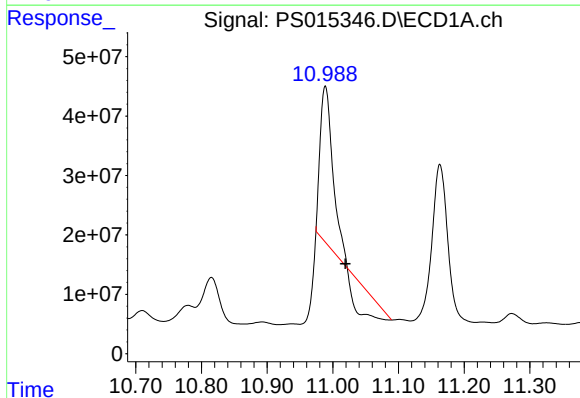
R.T.: 11.163 min
Delta R.T.: -0.043 min
Response: 438352241
Conc: 54.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



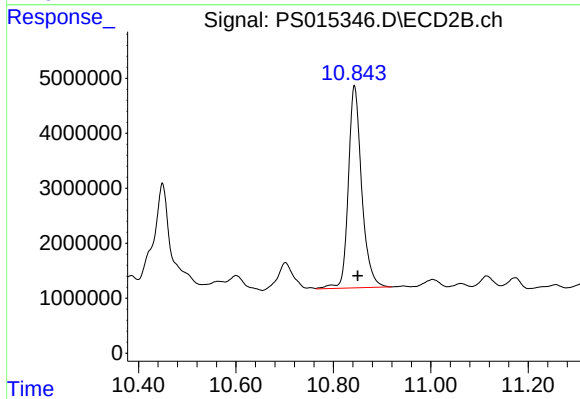
#14 DINOSEB

R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 18881039
Conc: 10.34 ng/ml



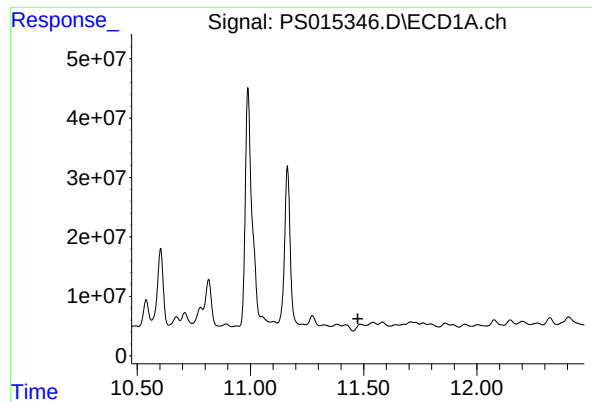
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.031 min
Response: 233042297
Conc: 14.07 ng/ml



#15 Picloram

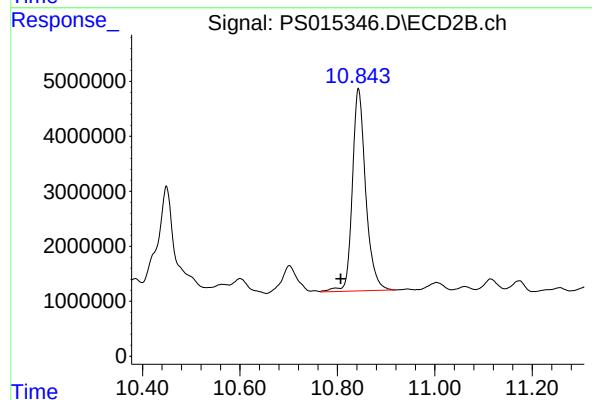
R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 70078824
Conc: 16.87 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.010 min
Response: -6213034
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.843 min
Delta R.T.: 0.037 min
Response: 70078824
Conc: 16.26 ng/ml