

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 09:21
 Operator : DD\AJ
 Sample : M2673-06
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 17-B6(96-100)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 14:09:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.769	811.9E6	257.4E6	488.669	510.950
Target Compounds							
1) T	Dalapon	2.977f	2.483	46373696	54555928	22.976	83.999 #
2) T	3,5-DICHL...	0.000	5.984	0	70405487	N.D.	93.356
3) T	4-Nitroph...	7.028	0.000	3429421	0	3.772	N.D. #
5) T	DICAMBA	7.368	0.000	13683447	0	2.128	N.D. #
6) T	MCP	7.548	0.000	4486545	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	7.572	0	19228114	N.D.	37.138
9) T	2,4-D	8.373f	0.000	30860485	0	17.609	N.D. #
10) T	Pentachlo...	8.612	0.000	10366441	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.197	0.000	3365558	0	<MDL	N.D. #
12) T	2,4,5-T	9.396f	9.080f	35215942	10764616	3.989	3.817
13) T	2,4-DB	9.967	0.000	53960814	0	26.380	N.D. #
14) T	DINOSEB	11.121f	9.881	65080567	99601473	10.049	49.451 #
15) T	Picloram	10.973	10.828	30850232	7755664	2.257	1.844
16) T	DCPA	0.000	10.828f	0	7755664	N.D.	1.845

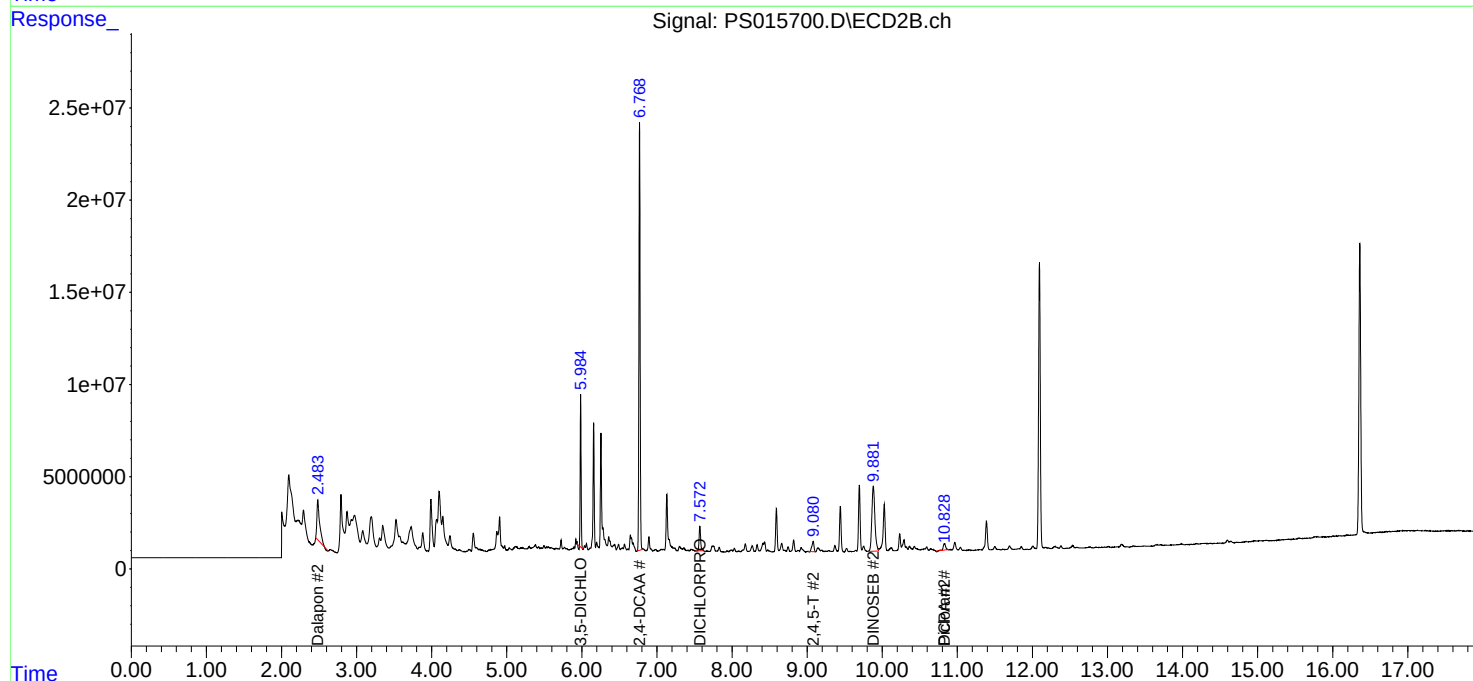
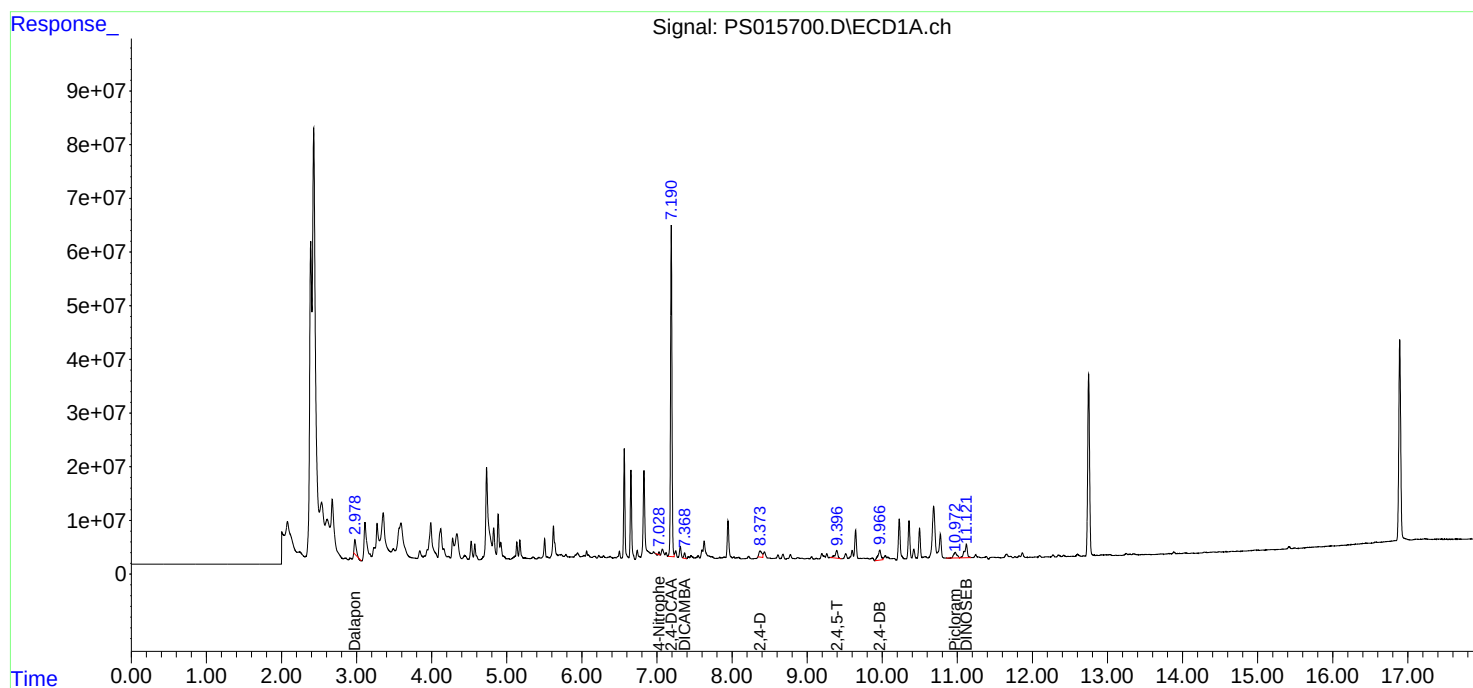
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

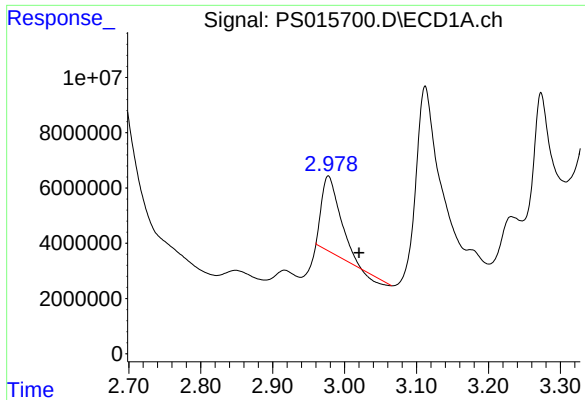
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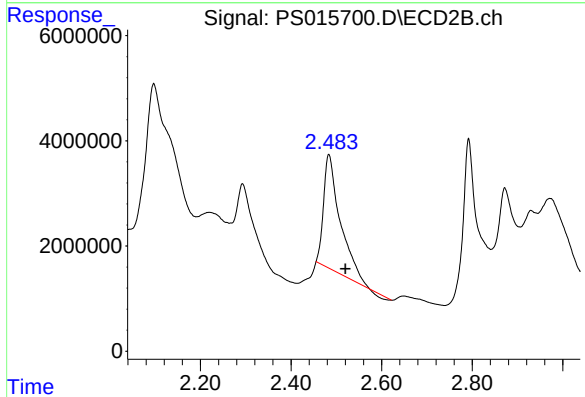




#1 Dalapon

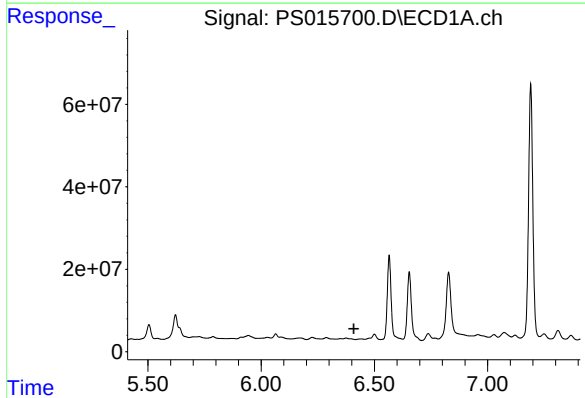
R.T.: 2.977 min
Delta R.T.: -0.043 min
Response: 46373696
Conc: 22.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



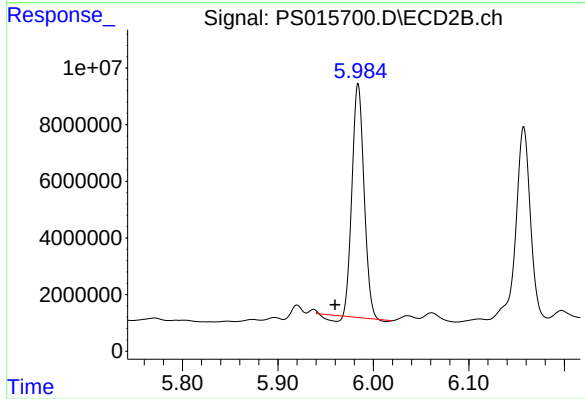
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 54555928
Conc: 84.00 ng/ml



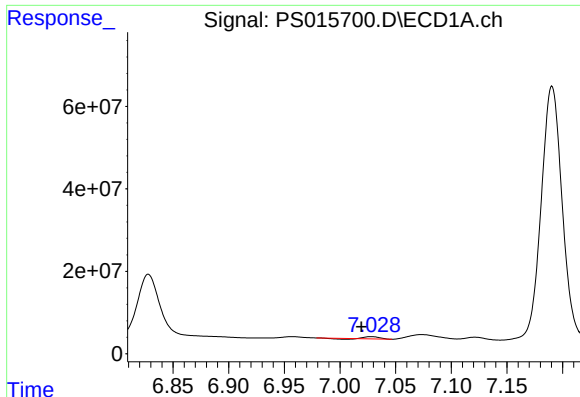
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

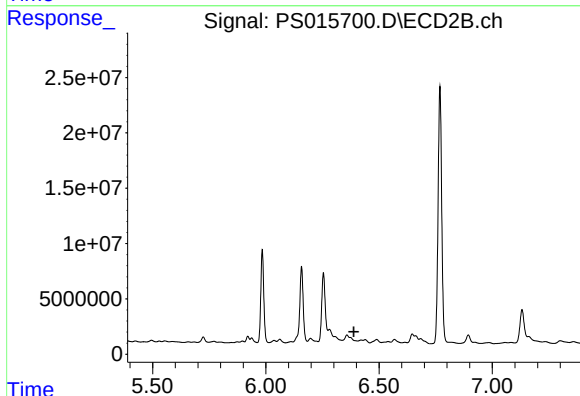
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 70405487
Conc: 93.36 ng/ml



#3 4-Nitrophenol

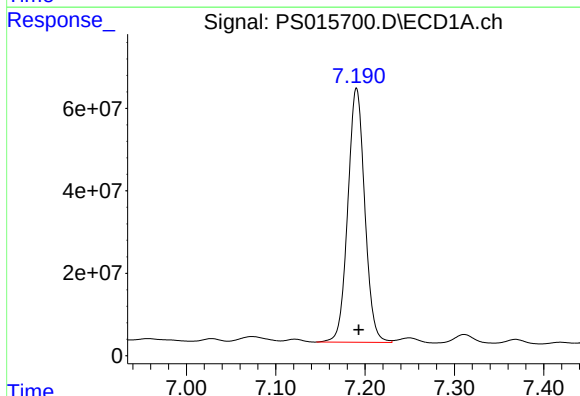
R.T.: 7.028 min
Delta R.T.: 0.009 min
Response: 3429421
Conc: 3.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



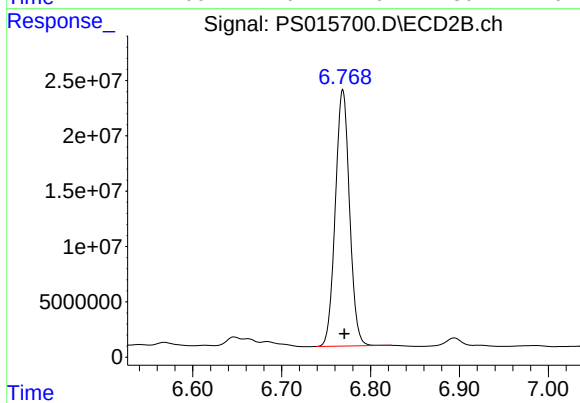
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



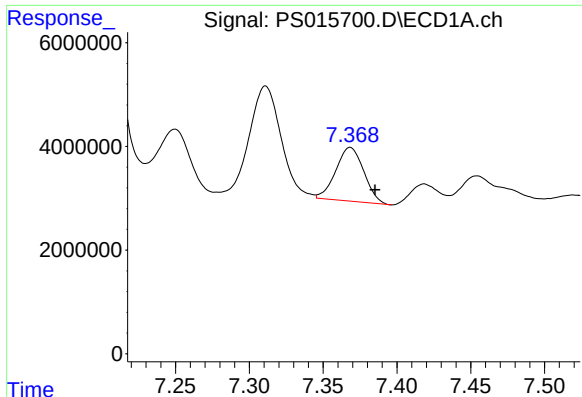
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 811898002
Conc: 488.67 ng/ml



#4 2,4-DCAA

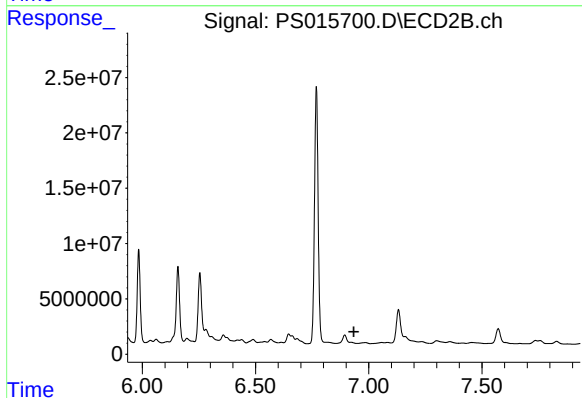
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 257443369
Conc: 510.95 ng/ml



#5 DICAMBA

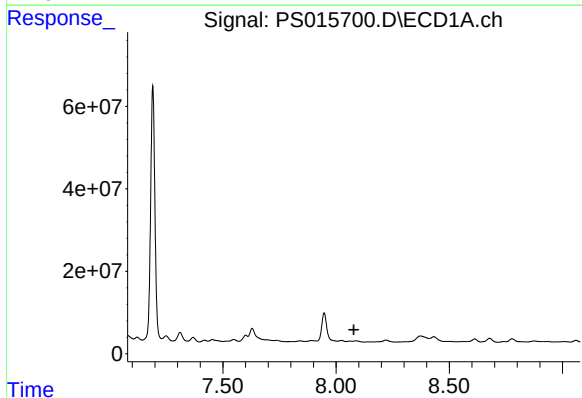
R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 13683447
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



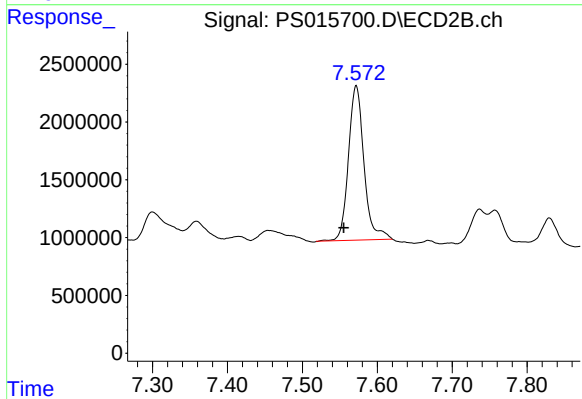
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



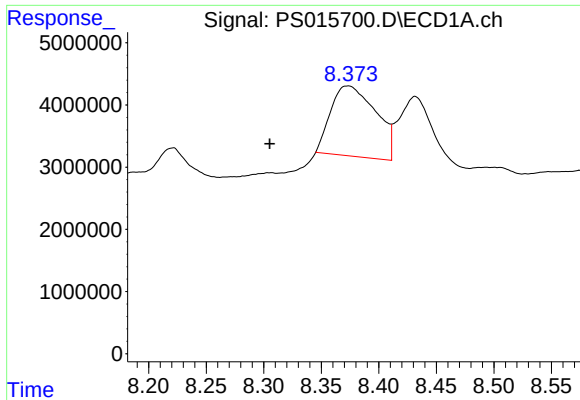
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.079 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

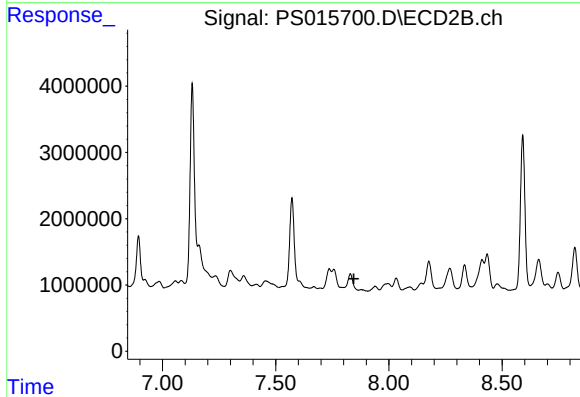
R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 19228114
Conc: 37.14 ng/ml



#9 2,4-D

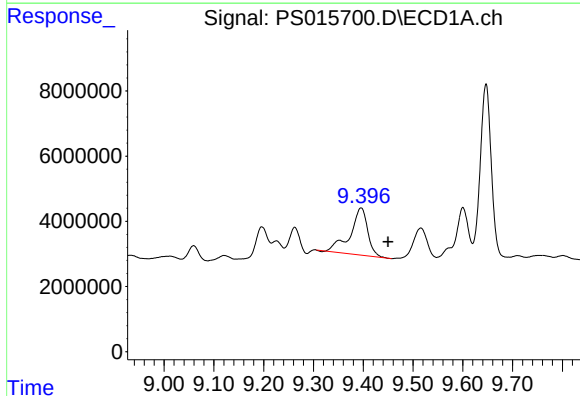
R.T.: 8.373 min
Delta R.T.: 0.068 min
Response: 30860485
Conc: 17.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



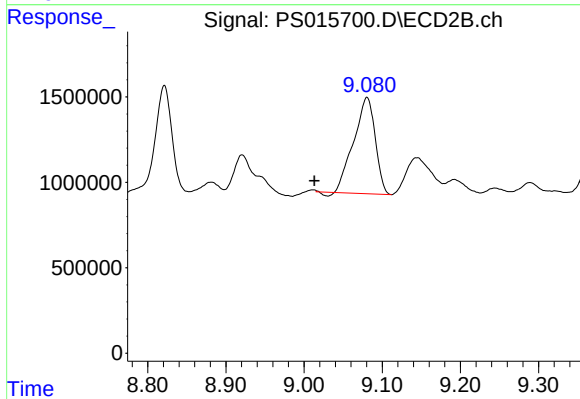
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



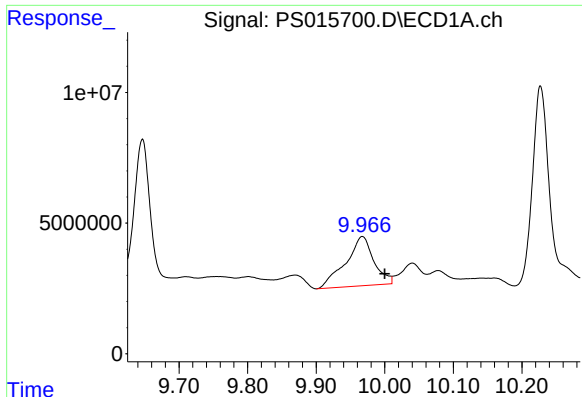
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.055 min
Response: 35215942
Conc: 3.99 ng/ml



#12 2,4,5-T

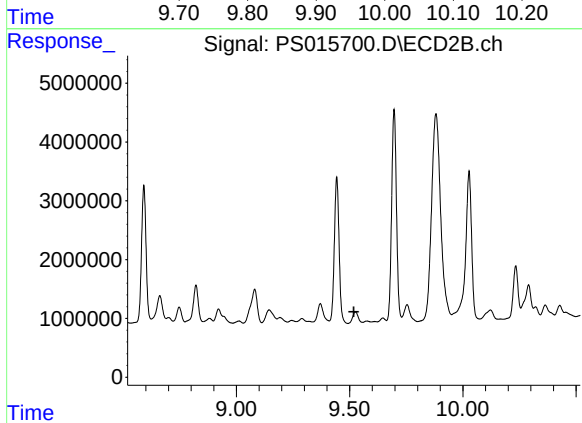
R.T.: 9.080 min
Delta R.T.: 0.067 min
Response: 10764616
Conc: 3.82 ng/ml



#13 2,4-DB

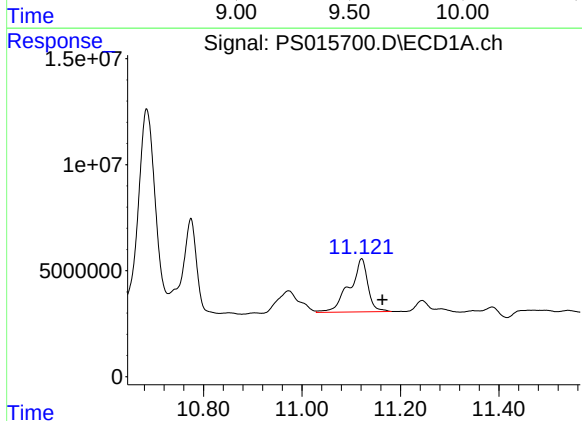
R.T.: 9.967 min
Delta R.T.: -0.033 min
Response: 53960814
Conc: 26.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



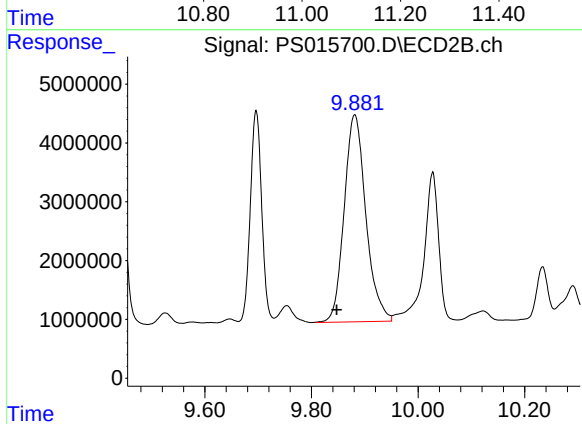
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



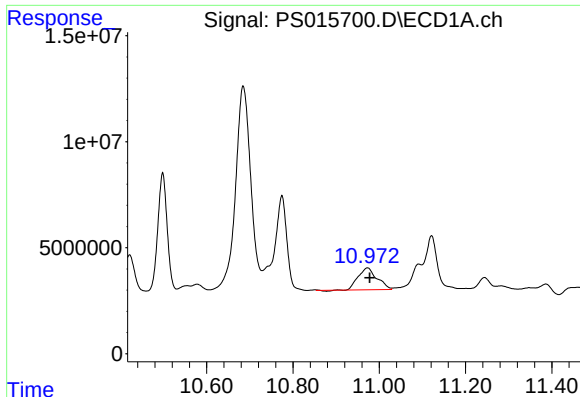
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.042 min
Response: 65080567
Conc: 10.05 ng/ml



#14 DINOSEB

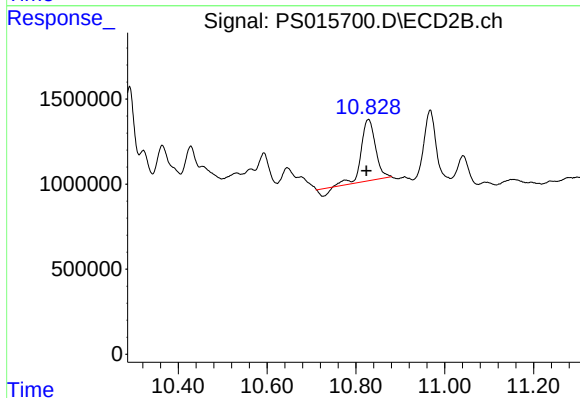
R.T.: 9.881 min
Delta R.T.: 0.034 min
Response: 99601473
Conc: 49.45 ng/ml



#15 Picloram

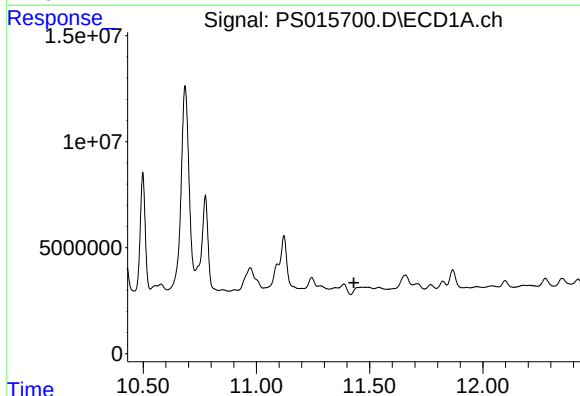
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 30850232
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



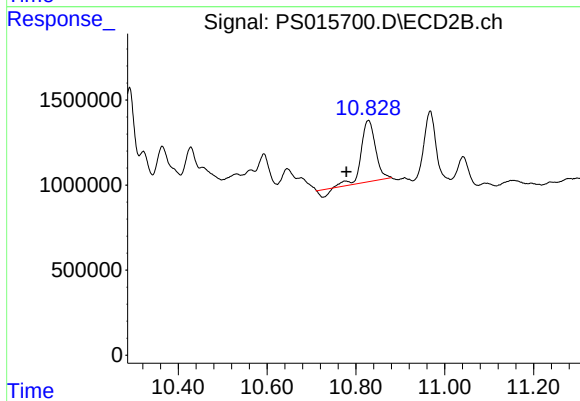
#15 Picloram

R.T.: 10.828 min
Delta R.T.: 0.004 min
Response: 7755664
Conc: 1.84 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.431 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.828 min
Delta R.T.: 0.049 min
Response: 7755664
Conc: 1.84 ng/ml