

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 23:44
 Operator : DD\AJ
 Sample : L4228-02
 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: Oct 06 02:16:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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 x 0.5 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	7.215	6.912	154.5E6	80020972	157.710	173.952
Target Compounds							
1) T	Dalapon	2.995	2.589	70527077	113.6E6	62.064	189.959 #
2) T	3,5-DICHL...	0.000	6.093	0	62280036	N.D.	87.354
3) T	4-Nitroph...	6.989	0.000	17643512	0	36.284	N.D. #
5) T	DICAMBA	7.395	7.044	9071563	6195351	2.352	3.249 #
6) T	MCPD	7.625	0.000	6961936	0	2.386	N.D. #
7) T	MCPA	7.760	7.371	55228373	44996037	13.242	18.770 #
8) T	DICHLORPROP	0.000	7.736	0	7283988	N.D.	14.107
9) T	2,4-D	8.398	7.972	82311422	981727	72.494	1.568 #
10) T	Pentachlo...	8.636	8.426	8422199	7019880	<MDL	1.151 #
11) T	2,4,5-TP ...	0.000	8.758	0	24617298	N.D.	9.330
12) T	2,4,5-T	9.404	9.173	49450089	5157301	8.797	2.006 #
14) T	DINOSEB	11.147	10.011	59060401	19272008	13.008	10.061
15) T	Picloram	11.013	10.999	140.3E6	71303427	19.482	18.091
16) T	DCPA	11.453	10.932	15868671	14915511	2.247	4.485 #

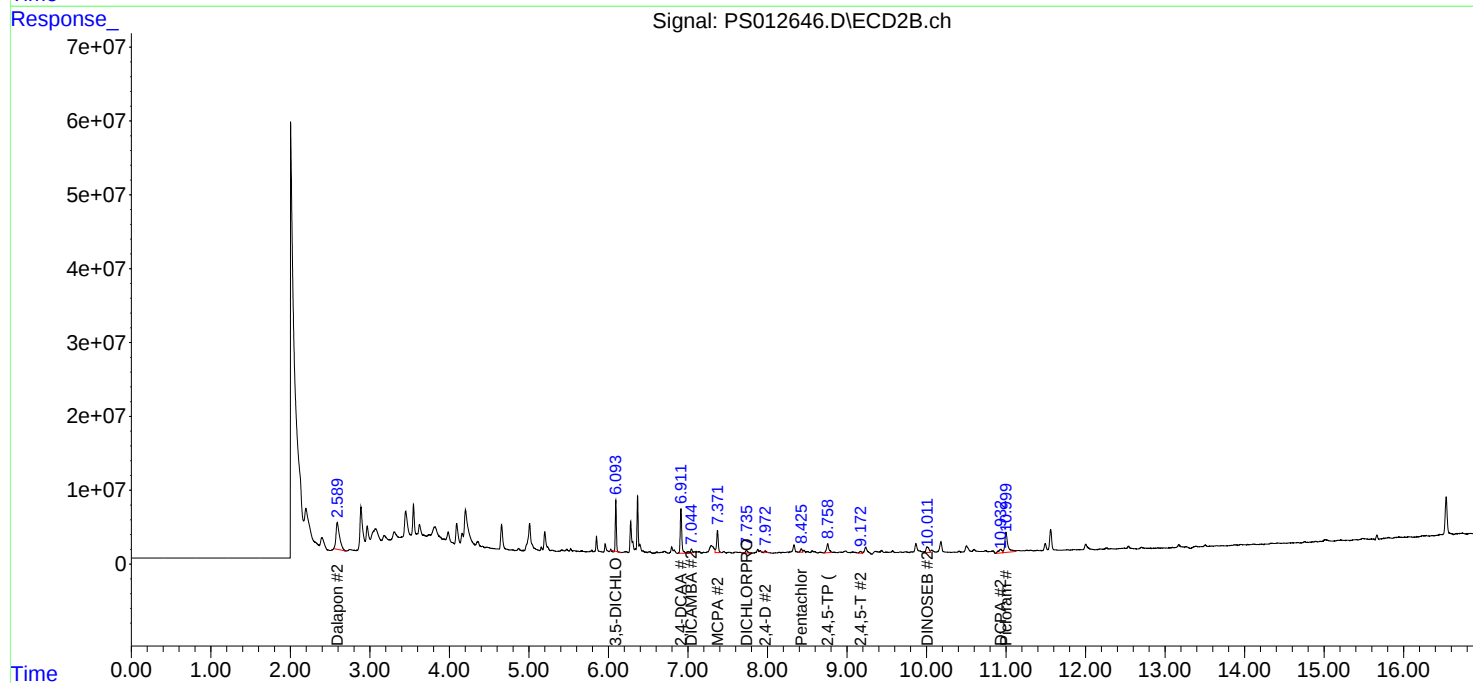
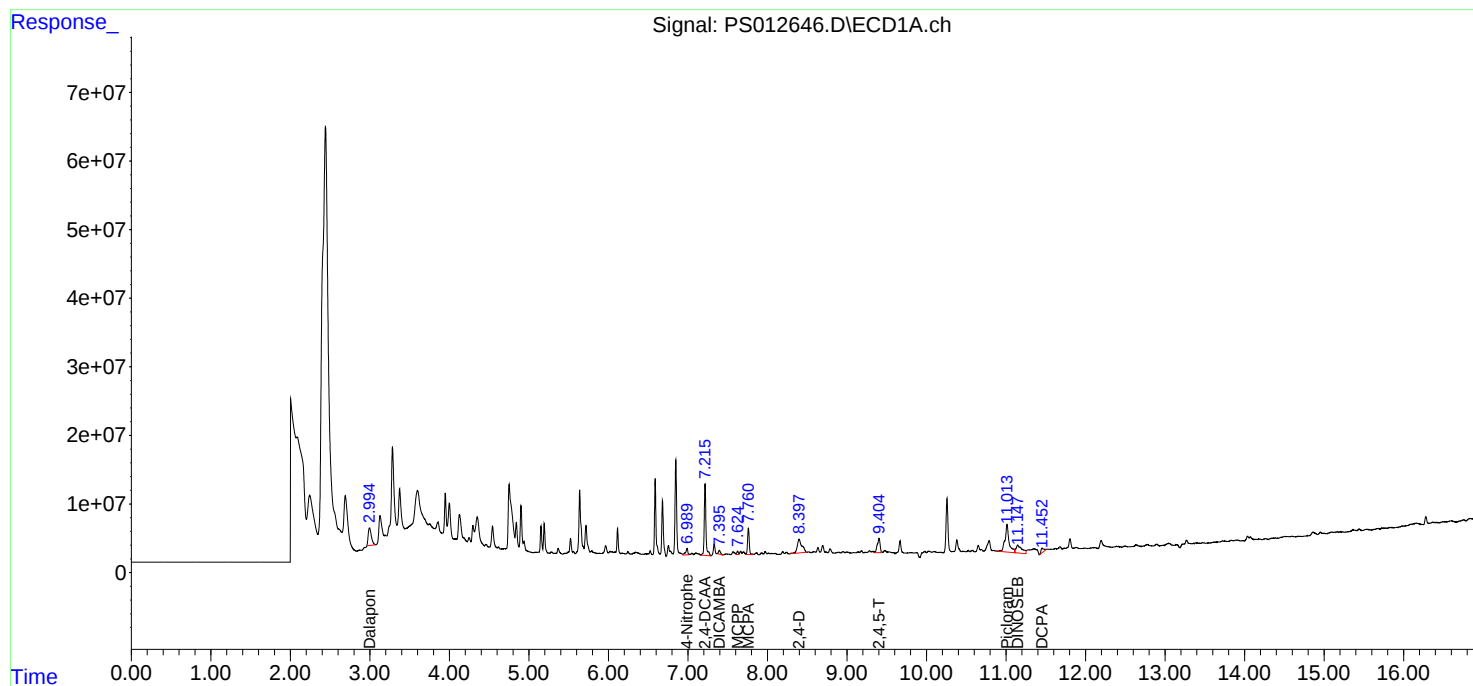
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

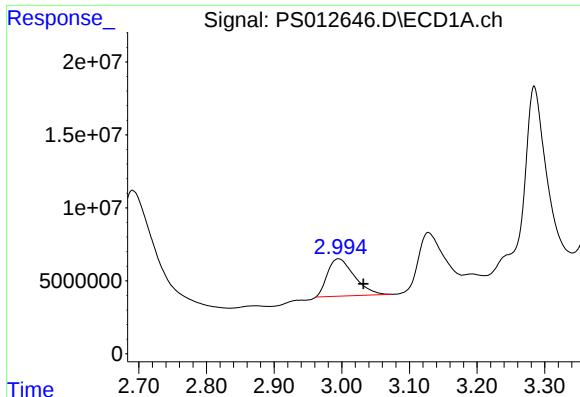
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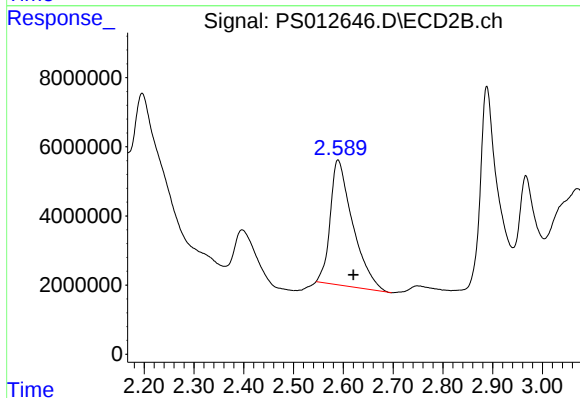




#1 Dalapon

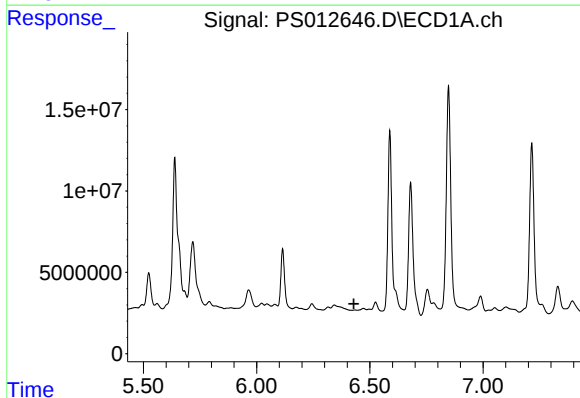
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 70527077
Conc: 62.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



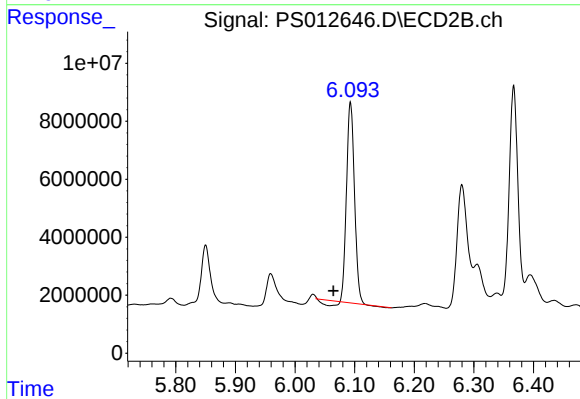
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.031 min
Response: 113631607
Conc: 189.96 ng/ml



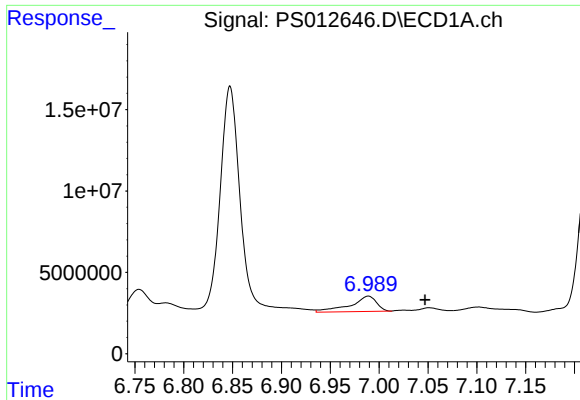
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

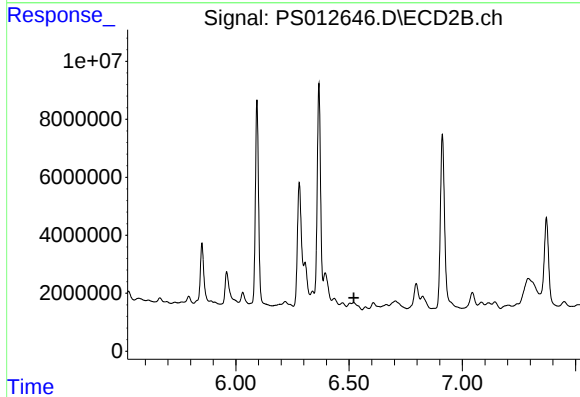
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 62280036
Conc: 87.35 ng/ml



#3 4-Nitrophenol

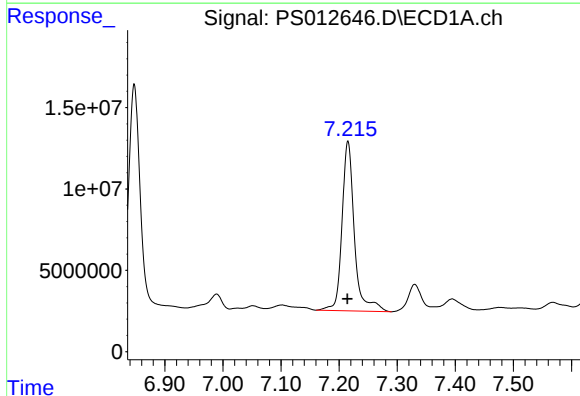
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 17643512
Conc: 36.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



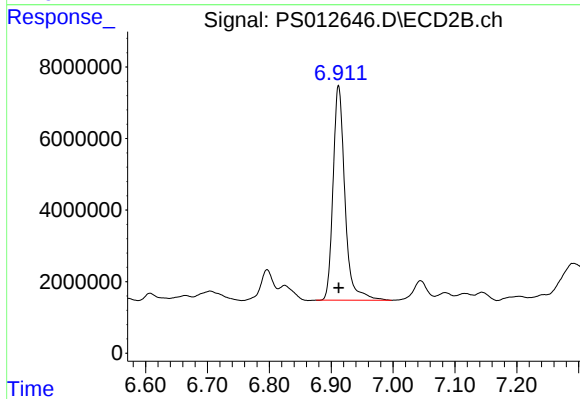
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



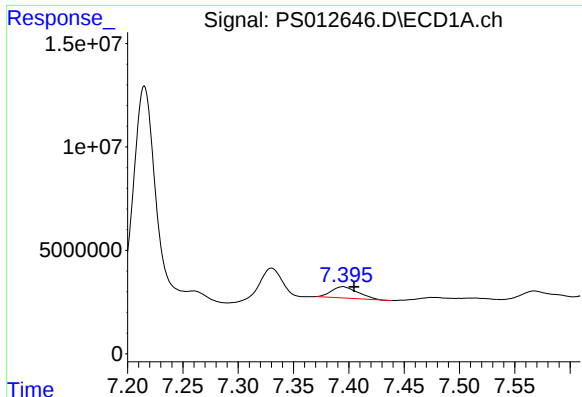
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 154469292
Conc: 157.71 ng/ml



#4 2,4-DCAA

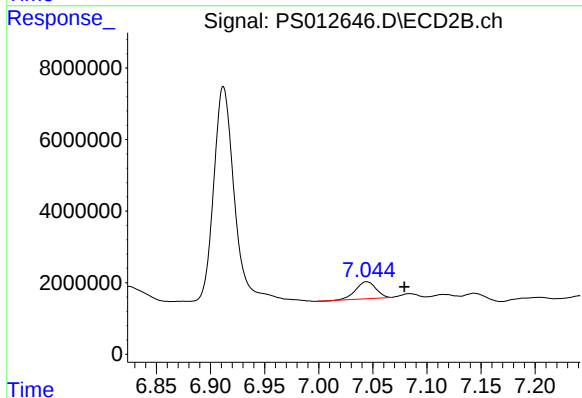
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 80020972
Conc: 173.95 ng/ml



#5 DICAMBA

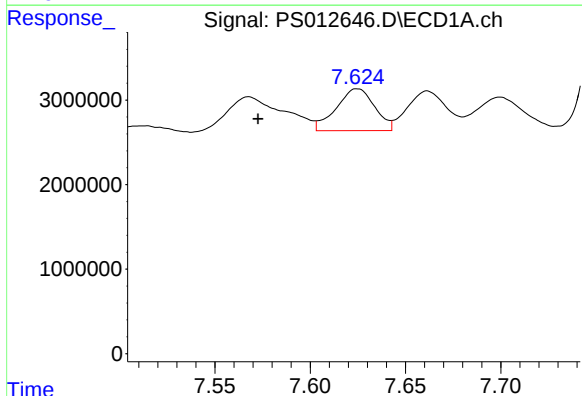
R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 9071563
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



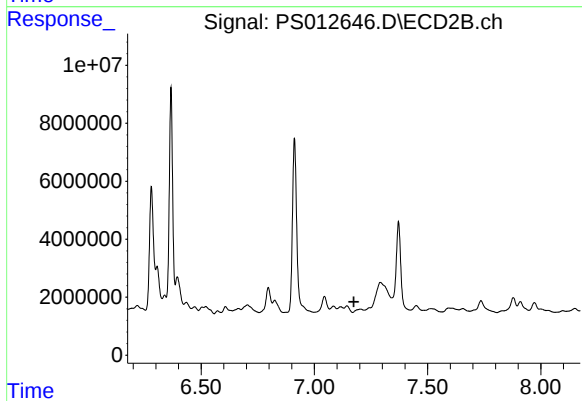
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 6195351
Conc: 3.25 ng/ml



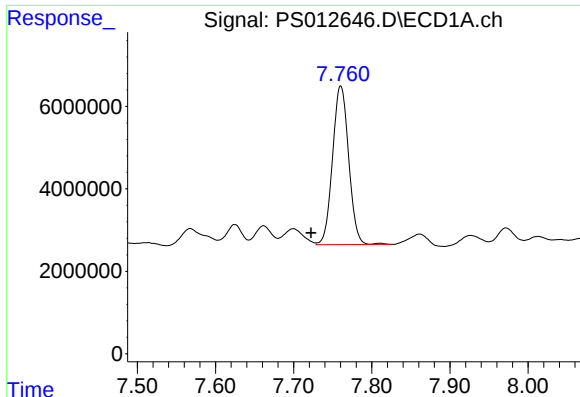
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.052 min
Response: 6961936
Conc: 2.39 ug/ml



#6 MCP

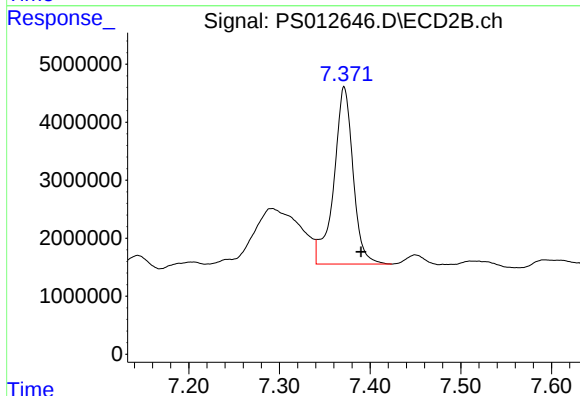
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

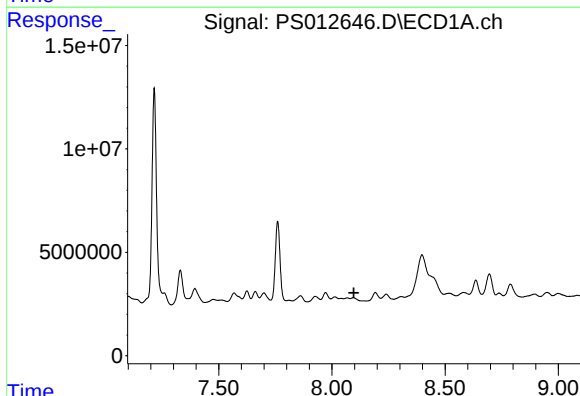
R.T.: 7.760 min
Delta R.T.: 0.038 min
Response: 55228373
Conc: 13.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



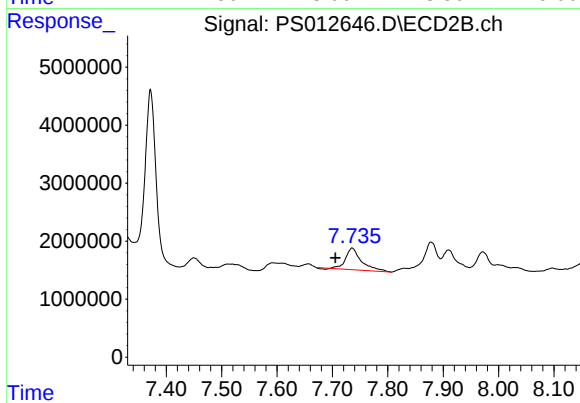
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 44996037
Conc: 18.77 ug/ml



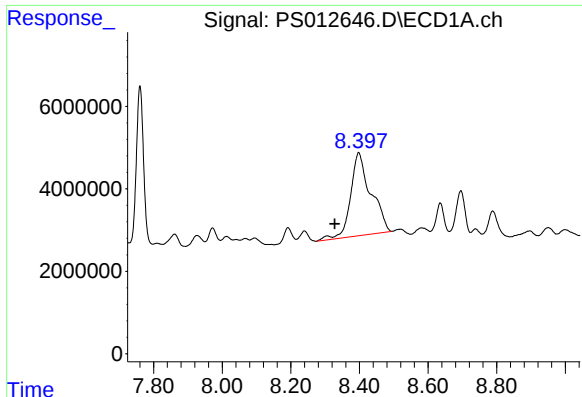
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

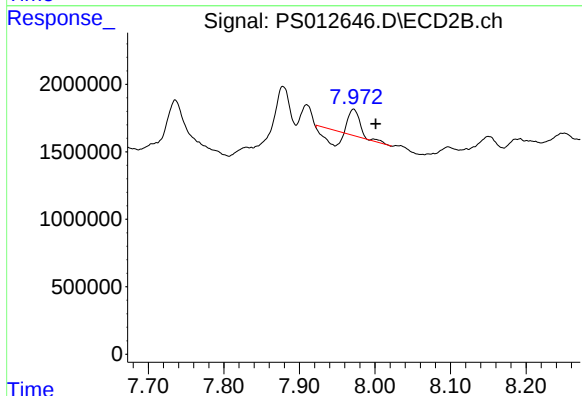
R.T.: 7.736 min
Delta R.T.: 0.031 min
Response: 7283988
Conc: 14.11 ng/ml



#9 2,4-D

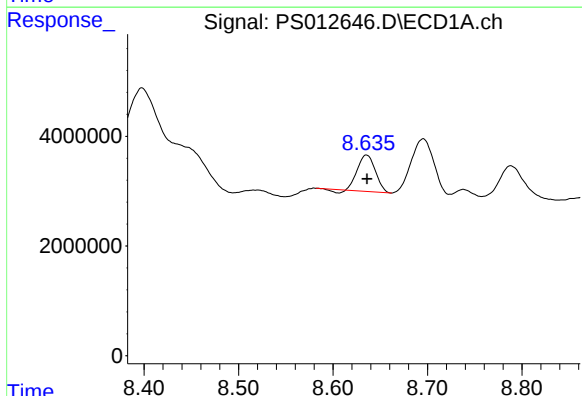
R.T.: 8.398 min
Delta R.T.: 0.070 min
Response: 82311422
Conc: 72.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



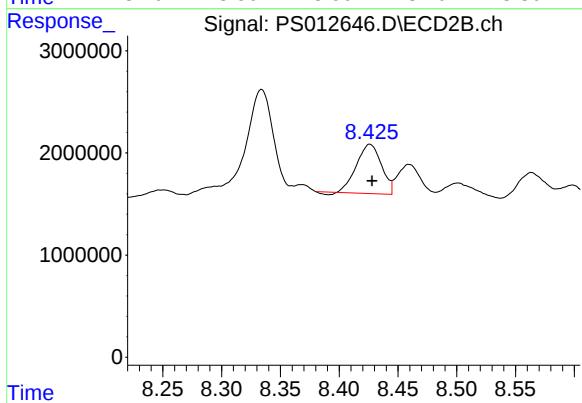
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.029 min
Response: 981727
Conc: 1.57 ng/ml



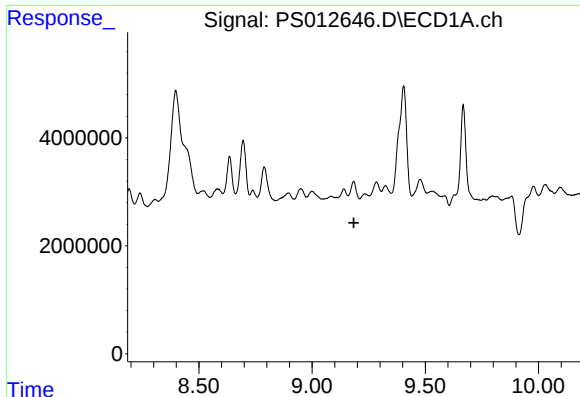
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 8422199
Conc: N.D.



#10 Pentachlorophenol

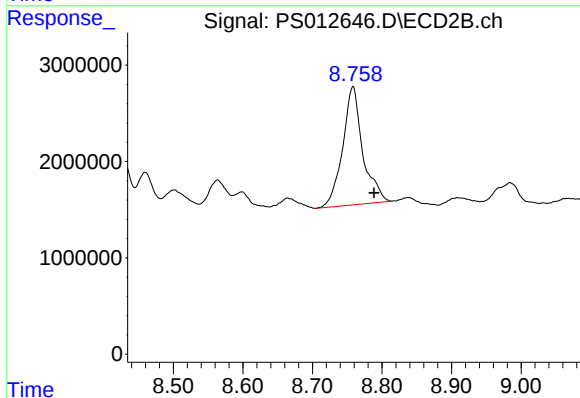
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 7019880
Conc: 1.15 ng/ml



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

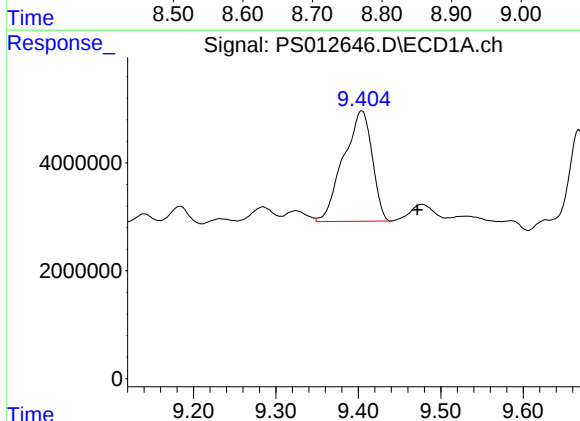
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



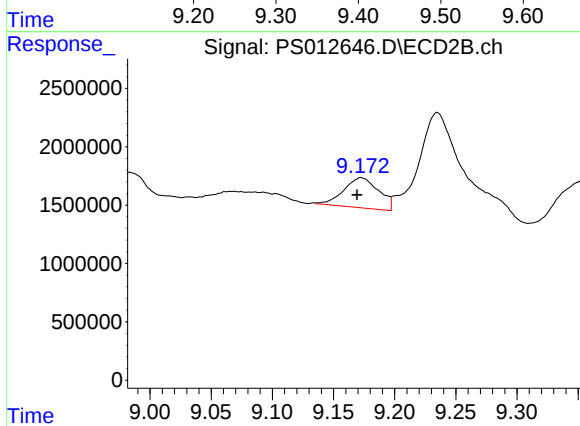
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.030 min
Response: 24617298
Conc: 9.33 ng/ml



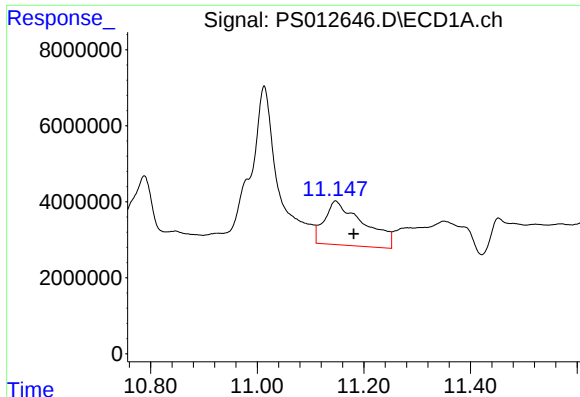
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.068 min
Response: 49450089
Conc: 8.80 ng/ml



#12 2,4,5-T

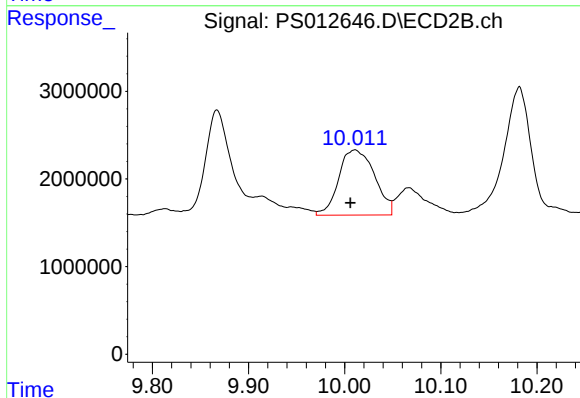
R.T.: 9.173 min
Delta R.T.: 0.003 min
Response: 5157301
Conc: 2.01 ng/ml



#14 DINOSEB

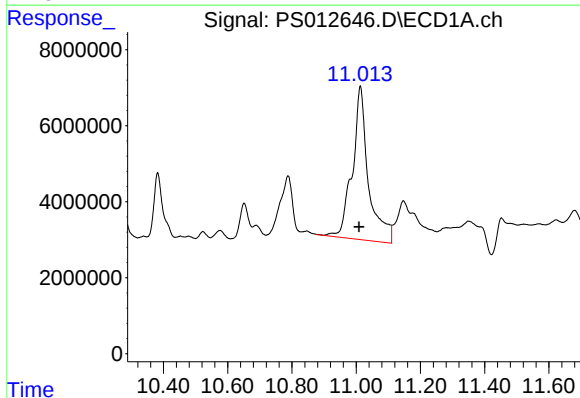
R.T.: 11.147 min
Delta R.T.: -0.034 min
Response: 59060401
Conc: 13.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



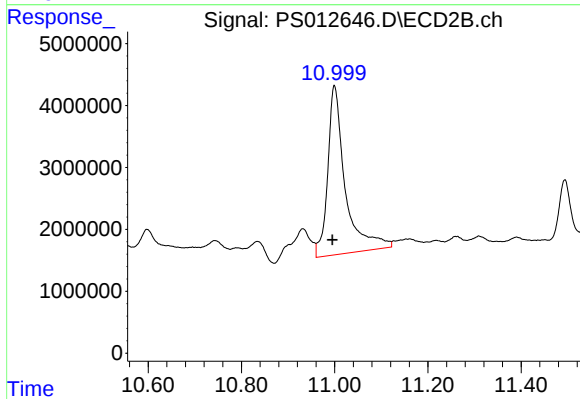
#14 DINOSEB

R.T.: 10.011 min
Delta R.T.: 0.005 min
Response: 19272008
Conc: 10.06 ng/ml



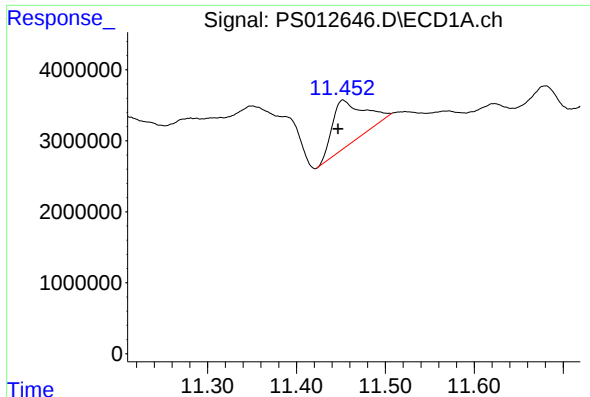
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.004 min
Response: 140273877
Conc: 19.48 ng/ml



#15 Picloram

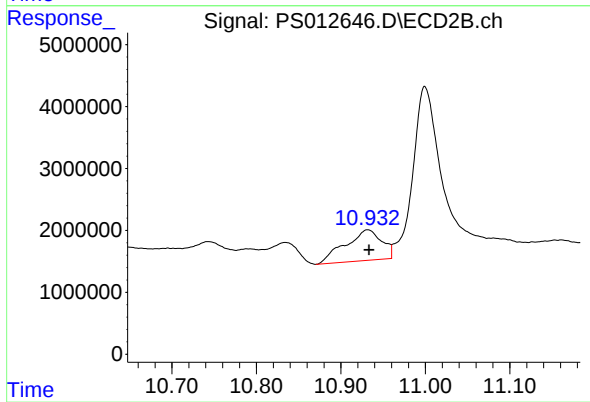
R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 71303427
Conc: 18.09 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.006 min
Response: 15868671
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.002 min
Response: 14915511
Conc: 4.49 ng/ml