

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102820\
 Data File : PS013031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 22:01
 Operator : DD\AJ
 Sample : L4528-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:07:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.211	6.915	341.5E6	176.0E6	381.556	438.600
Target Compounds							
1) T	Dalapon	2.992	2.591	73104853	148.0E6	71.913	281.366 #
2) T	3,5-DICHL...	0.000	6.046	0	3128477	N.D.	4.965
3) T	4-Nitroph...	6.982	0.000	10669304	0	25.512	N.D. #
5) T	DICAMBA	7.388	7.049	12880792	2171296	3.617	1.276 #
7) T	MCPA	7.724	0.000	52685476	0	13.759	N.D. #
8) T	DICHLORPROP	0.000	7.747	0	9704613	N.D.	21.126
9) T	2,4-D	8.391	0.000	67873221	0	65.781	N.D. #
10) T	Pentachlo...	8.684	8.428	8621805	5315704	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.806	0	11709122	N.D.	4.939
12) T	2,4,5-T	9.398	0.000	90855157	0	17.350	N.D. #
14) T	DINOSEB	11.152	10.051	12980147	8069666	3.028	4.799 #
15) T	Picloram	11.038	11.031	31221413	23054549	4.932	6.404 #
16) T	DCPA	0.000	10.933	0	1385375	N.D.	<MDL

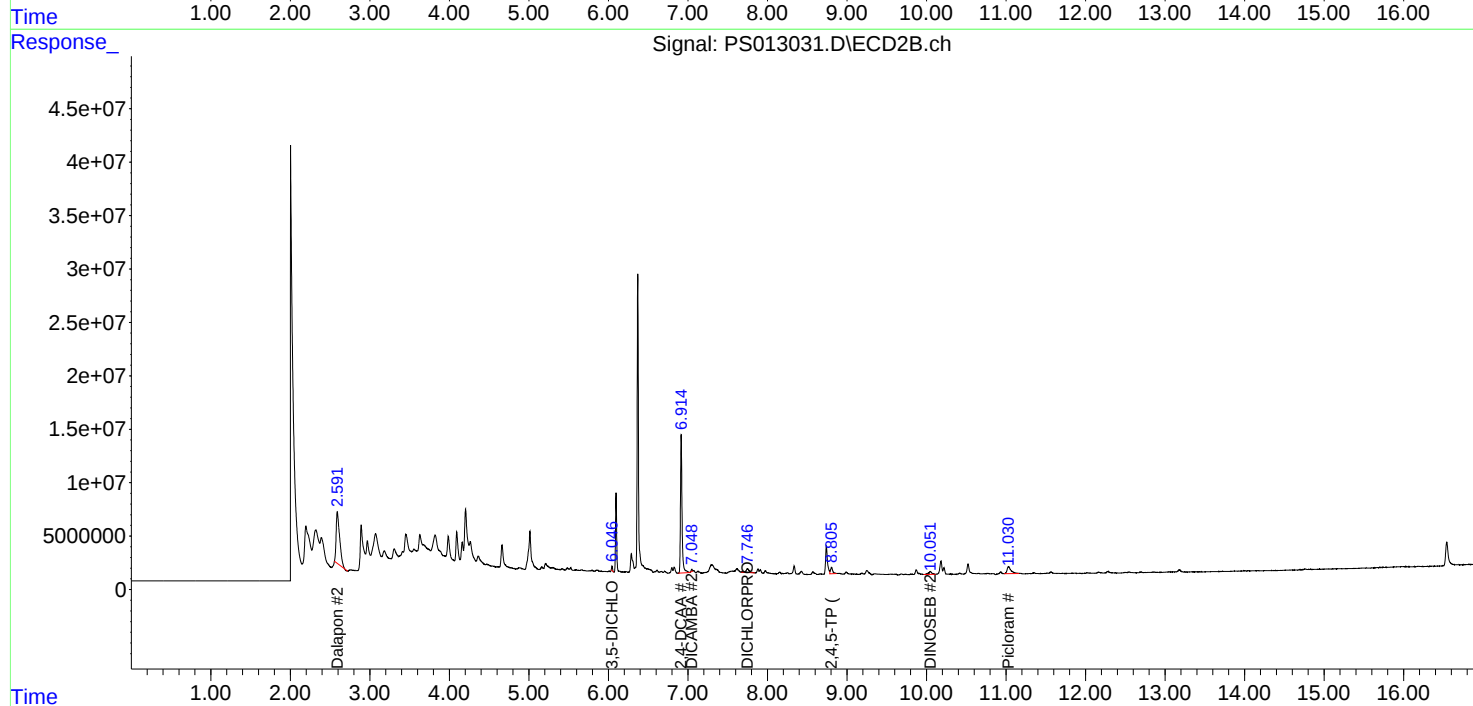
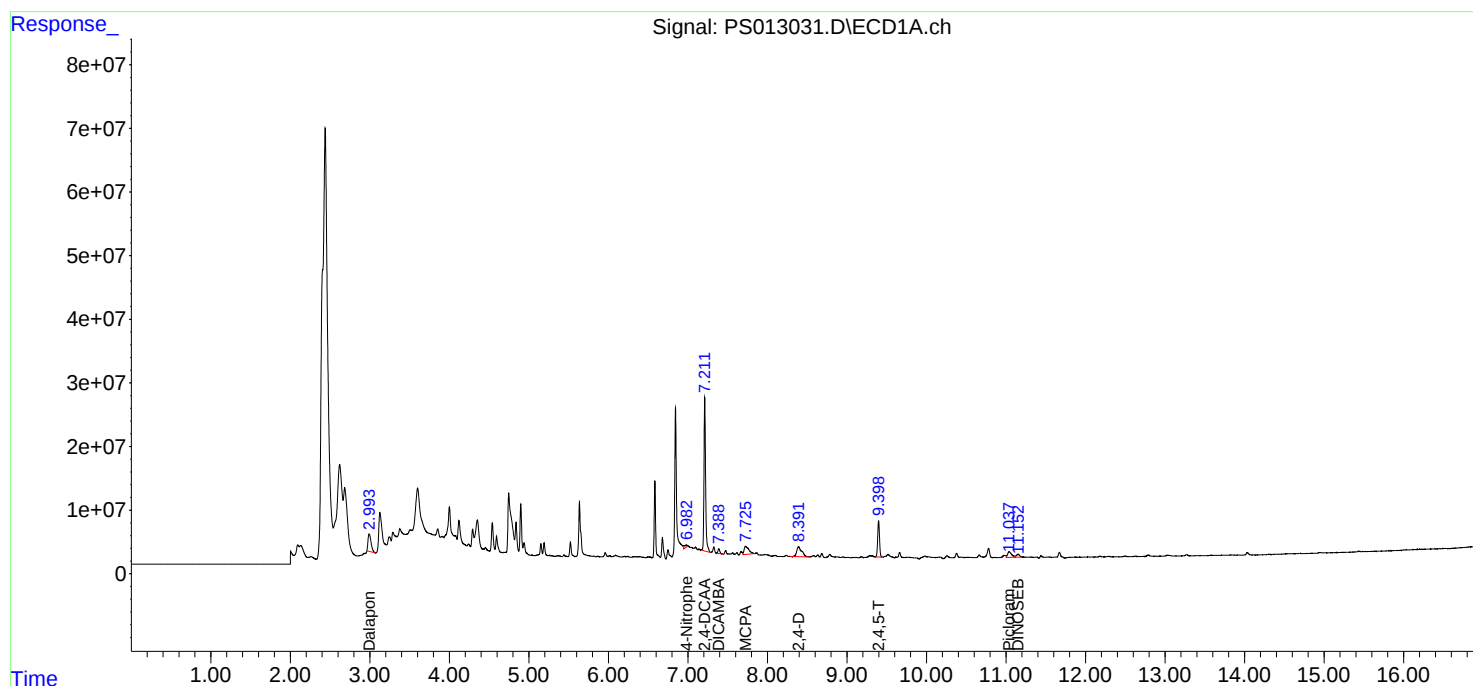
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

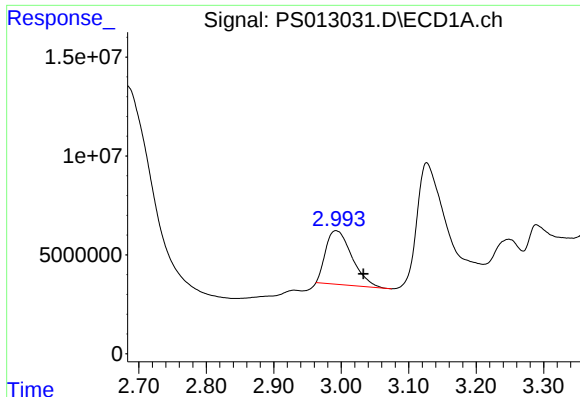
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Quant Time: Oct 29 03:07:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

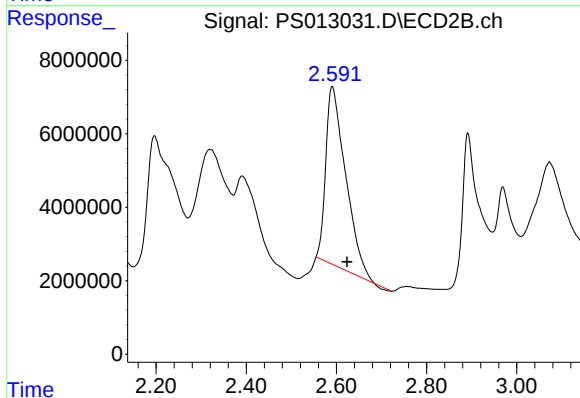




#1 Dalapon

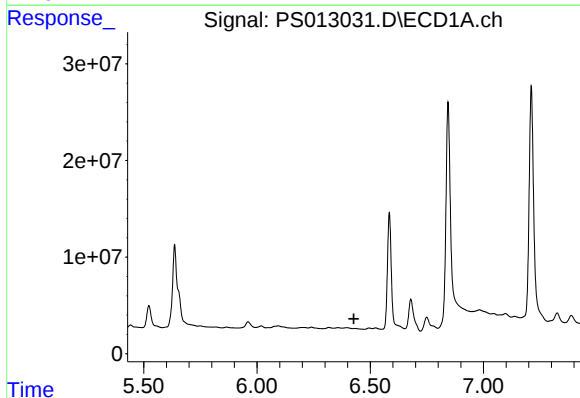
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 73104853
Conc: 71.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



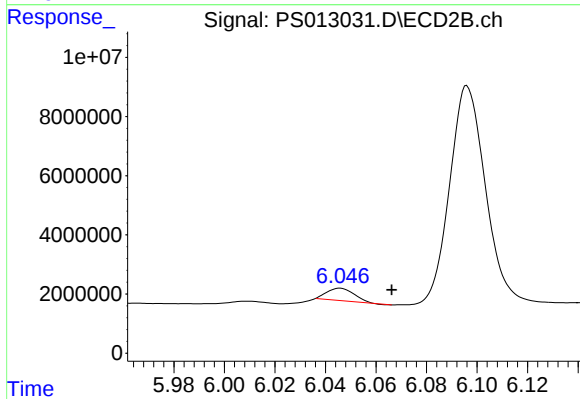
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.033 min
Response: 147963761
Conc: 281.37 ng/ml



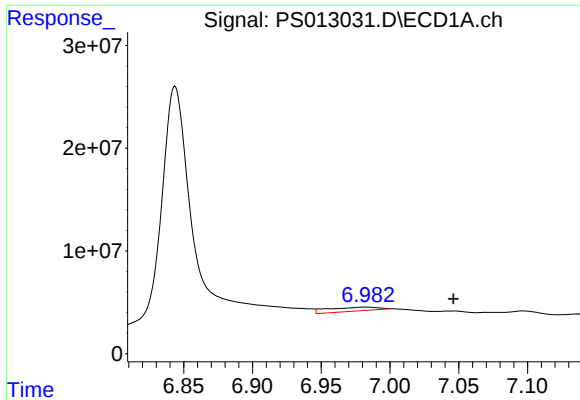
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

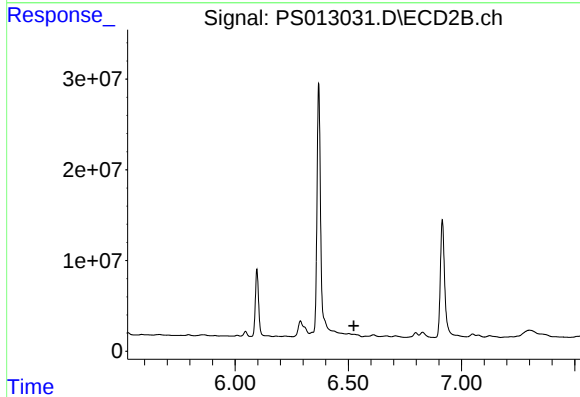
R.T.: 6.046 min
Delta R.T.: -0.020 min
Response: 3128477
Conc: 4.97 ng/ml



#3 4-Nitrophenol

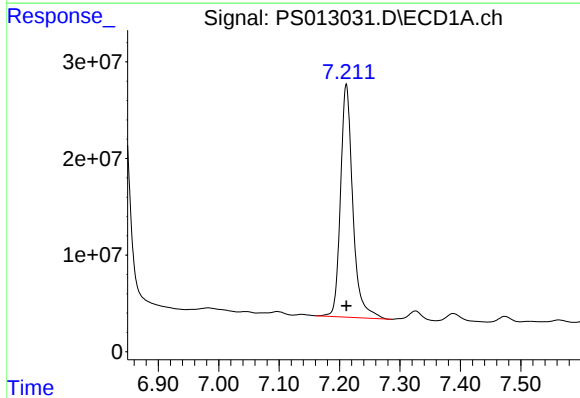
R.T.: 6.982 min
Delta R.T.: -0.064 min
Response: 10669304
Conc: 25.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



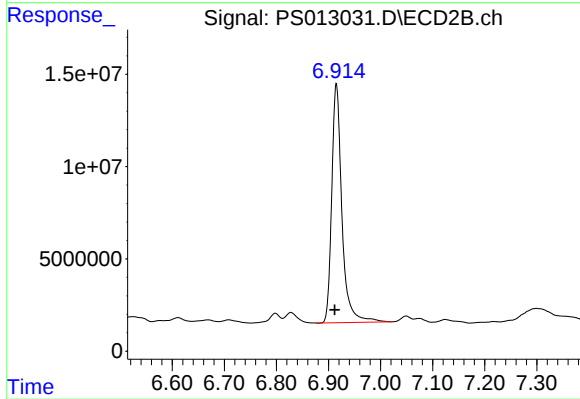
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



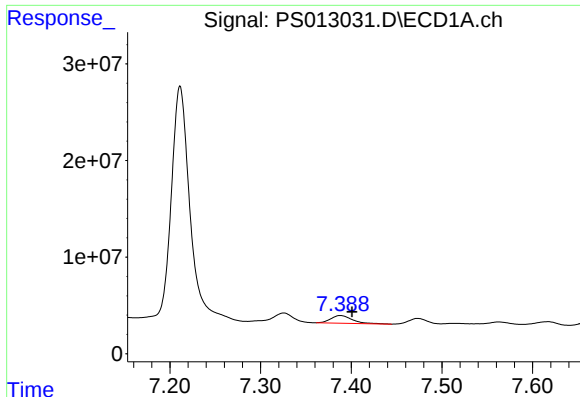
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 341518971
Conc: 381.56 ng/ml



#4 2,4-DCAA

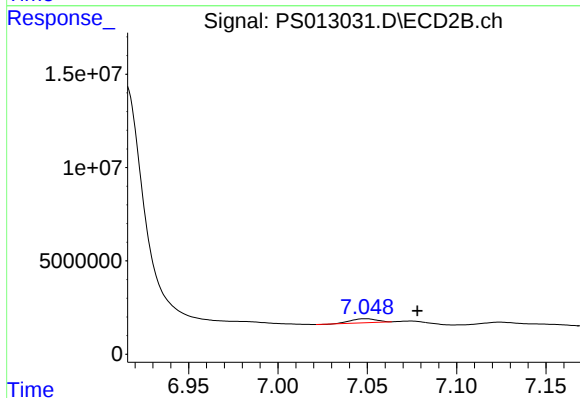
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 175989013
Conc: 438.60 ng/ml



#5 DICAMBA

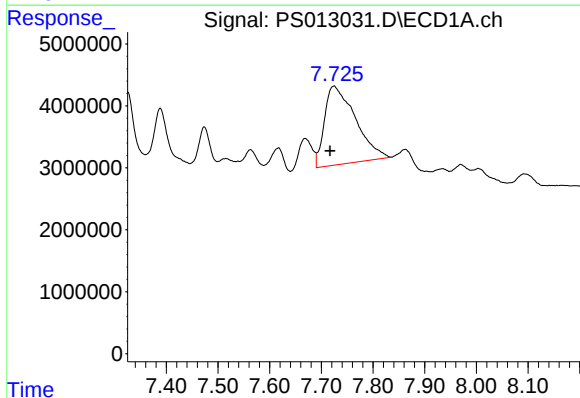
R.T.: 7.388 min
Delta R.T.: -0.013 min
Response: 12880792
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



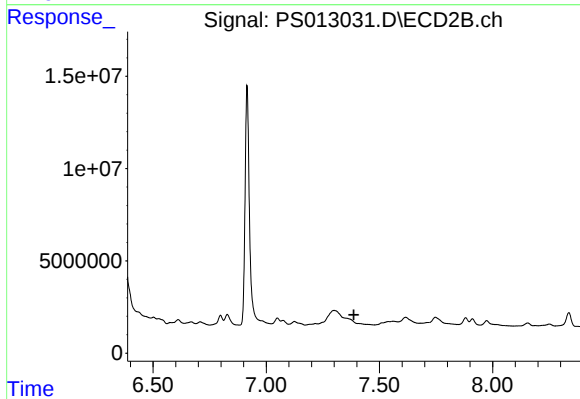
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.029 min
Response: 2171296
Conc: 1.28 ng/ml



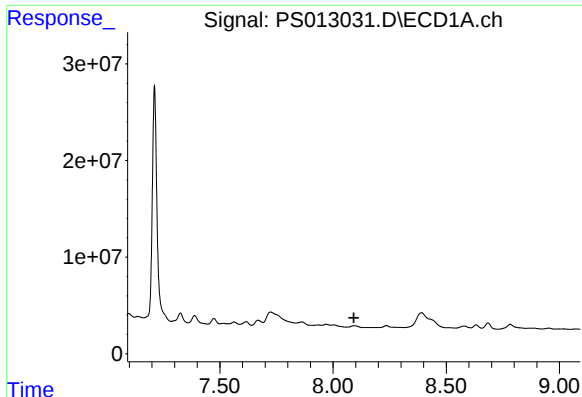
#7 MCPA

R.T.: 7.724 min
Delta R.T.: 0.007 min
Response: 52685476
Conc: 13.76 ug/ml



#7 MCPA

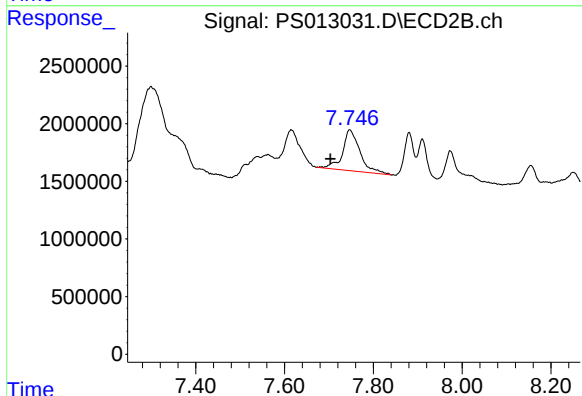
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

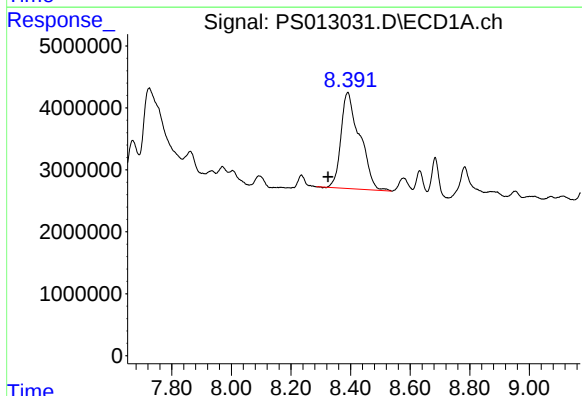
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



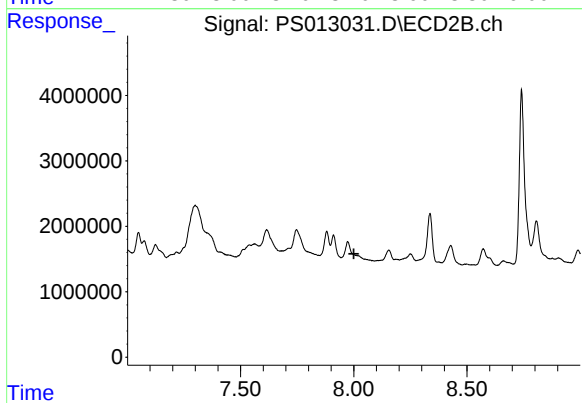
#8 DICHLORPROP

R.T.: 7.747 min
Delta R.T.: 0.043 min
Response: 9704613
Conc: 21.13 ng/ml



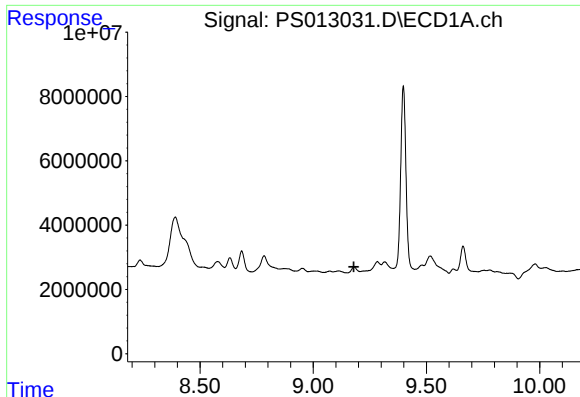
#9 2,4-D

R.T.: 8.391 min
Delta R.T.: 0.066 min
Response: 67873221
Conc: 65.78 ng/ml



#9 2,4-D

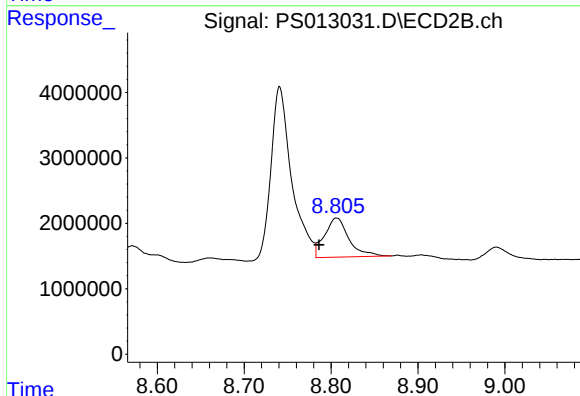
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



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

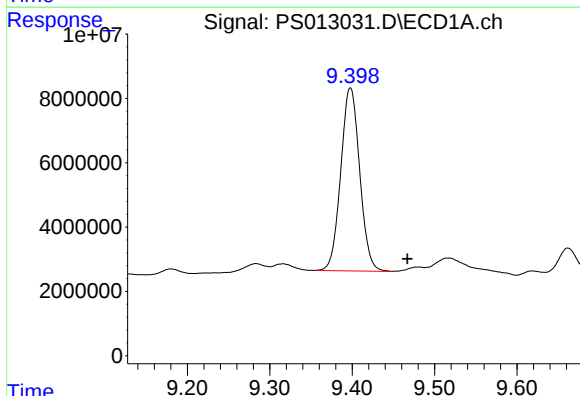
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



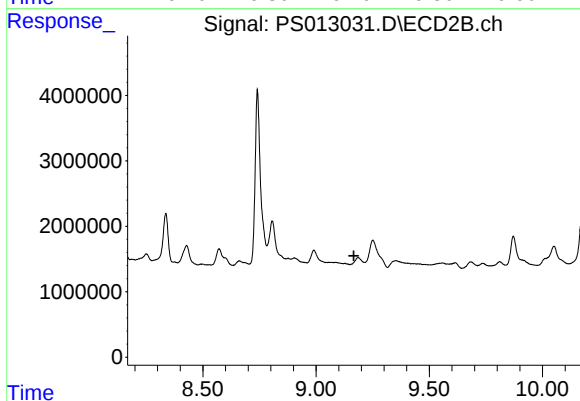
#11 2,4,5-TP (SILVEX)

R.T.: 8.806 min
Delta R.T.: 0.020 min
Response: 11709122
Conc: 4.94 ng/ml



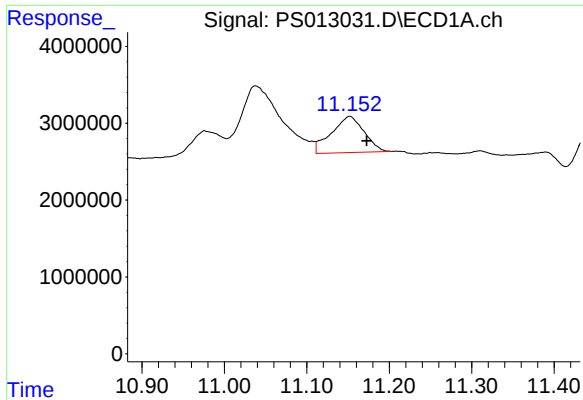
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 90855157
Conc: 17.35 ng/ml



#12 2,4,5-T

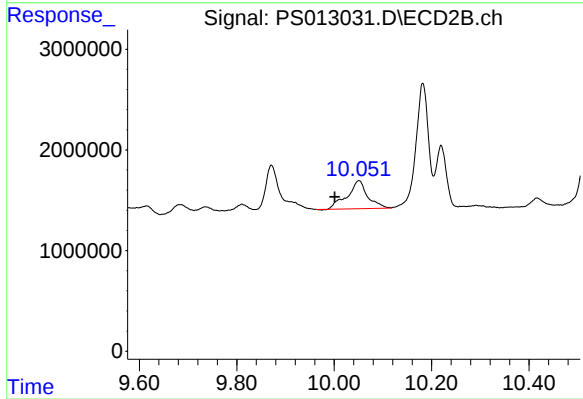
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#14 DINOSEB

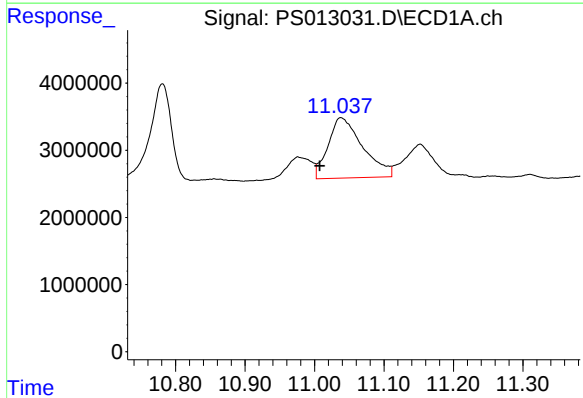
R.T.: 11.152 min
Delta R.T.: -0.021 min
Response: 12980147
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



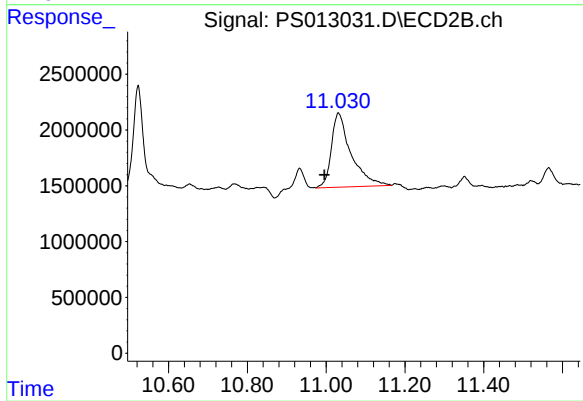
#14 DINOSEB

R.T.: 10.051 min
Delta R.T.: 0.050 min
Response: 8069666
Conc: 4.80 ng/ml



#15 Picloram

R.T.: 11.038 min
Delta R.T.: 0.031 min
Response: 31221413
Conc: 4.93 ng/ml



#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.036 min
Response: 23054549
Conc: 6.40 ng/ml