

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
 Data File : PS012263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 16:30
 Operator : DD\AJ
 Sample : L3869-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 17:55:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.217	6.913	332.6E6	188.0E6	306.815	356.300
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	53185285	N.D.	65.742
3) T	4-Nitroph...	7.106	0.000	7868433	0	14.775	N.D. #
5) T	DICAMBA	7.394	7.046	6927212	10318819	1.646	4.784 #
6) T	MCP	7.627	0.000	11271798	0	3.498	N.D. #
7) T	MCPA	7.686	0.000	287.1E6	0	61.445	N.D. #
8) T	DICHLORPROP	0.000	7.735	0	11981294	N.D.	21.175
9) T	2,4-D	8.396	0.000	77303320	0	67.872	N.D. #
11) T	2,4,5-TP ...	0.000	8.760	0	31238219	N.D.	10.794
12) T	2,4,5-T	9.410	0.000	23399267	0	3.815	N.D. #
13) T	2,4-DB	0.000	9.742	0	13985077	N.D.	34.373
14) T	DINOSEB	0.000	10.058	0	15648407	N.D.	7.535
15) T	Picloram	10.999	11.009	14238992	23225042	1.934	5.478 #

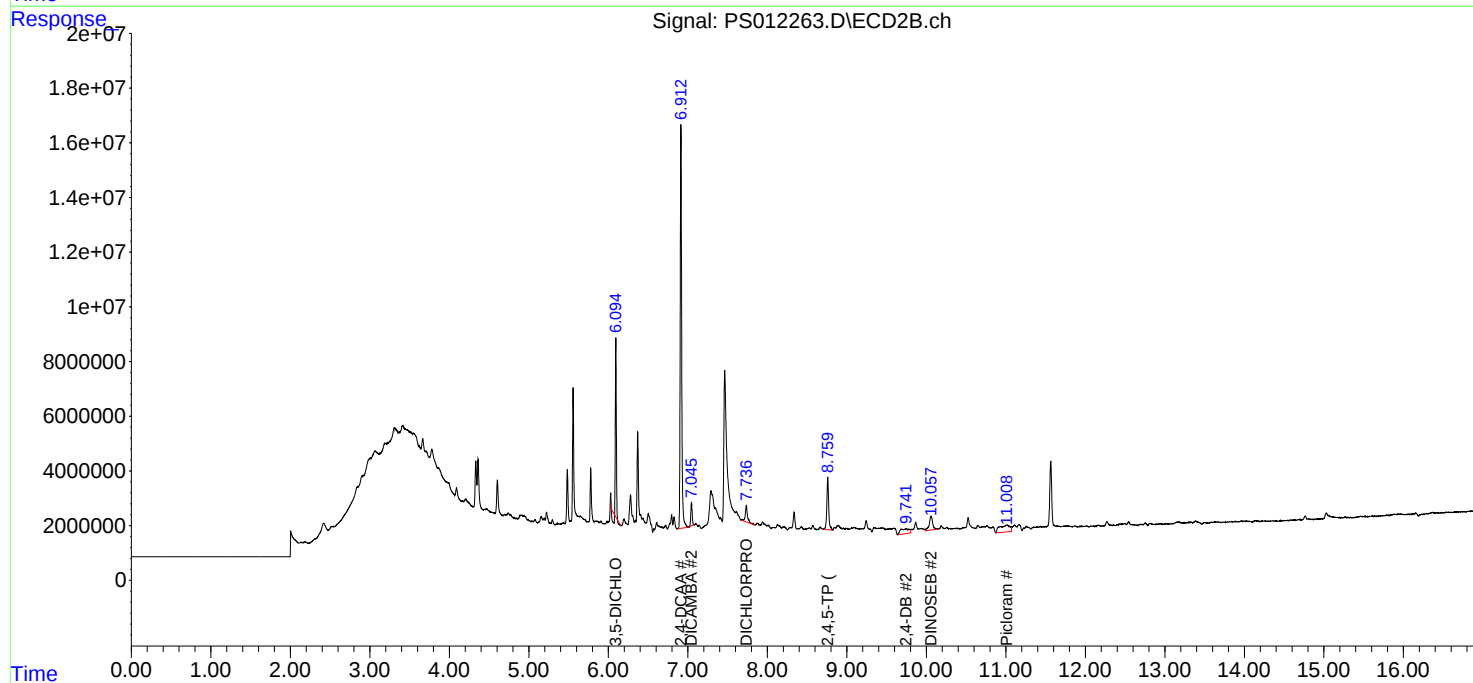
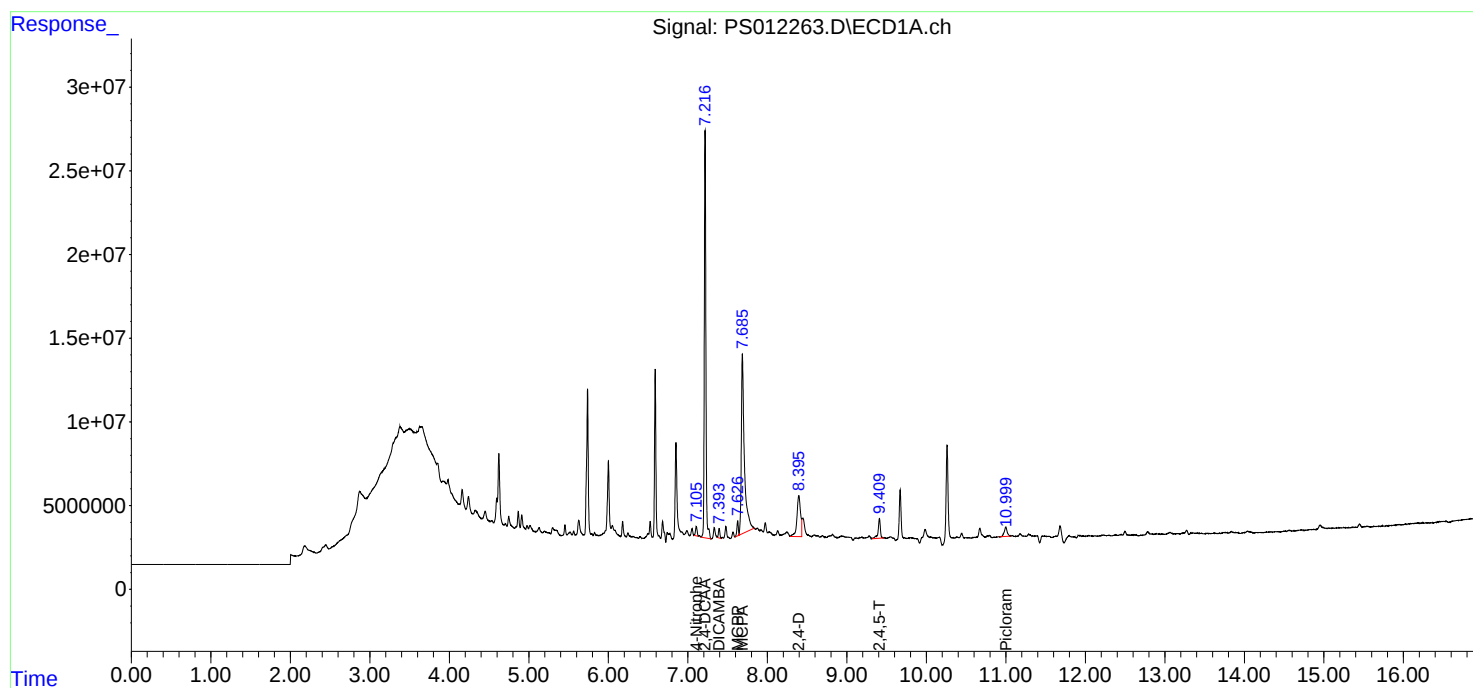
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

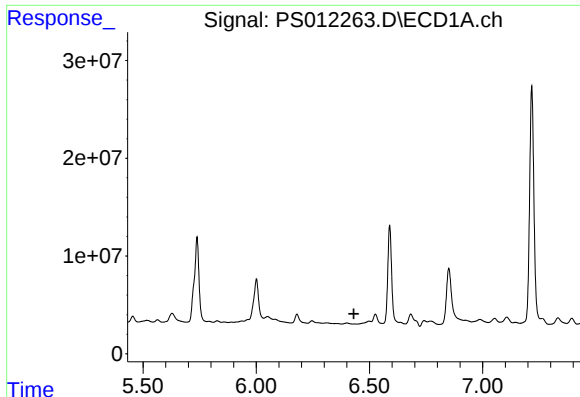
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Data File : PS012263.D
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Operator : DD\AJ
Sample : L3869-05
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ALS Vial : 15 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 17:55:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
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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

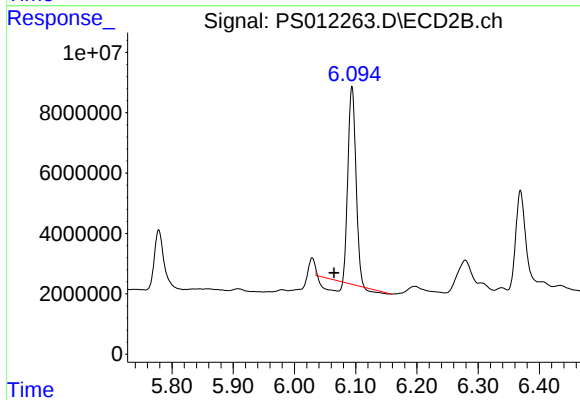




#2 3,5-DICHLOROBENZOIC ACID

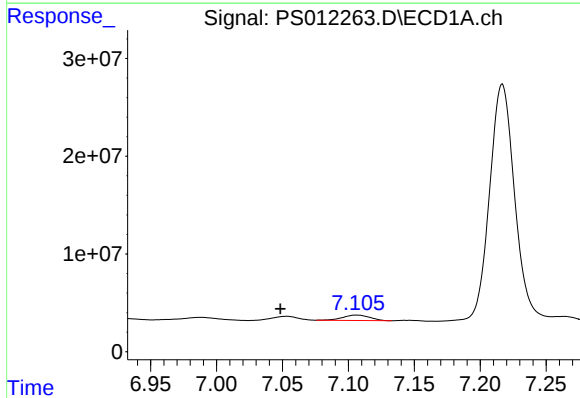
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



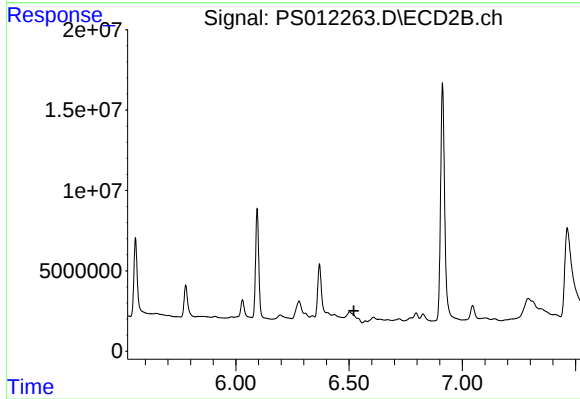
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 53185285
Conc: 65.74 ng/ml



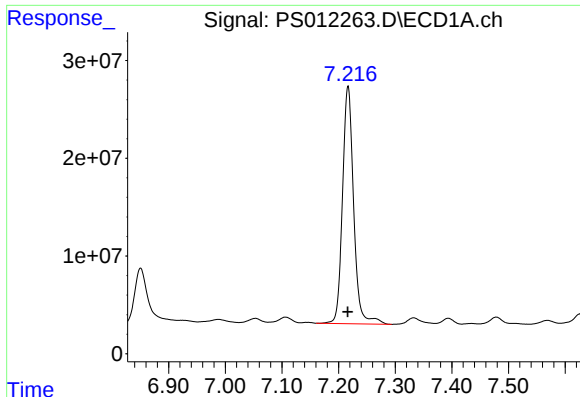
#3 4-Nitrophenol

R.T.: 7.106 min
Delta R.T.: 0.058 min
Response: 7868433
Conc: 14.78 ng/ml



#3 4-Nitrophenol

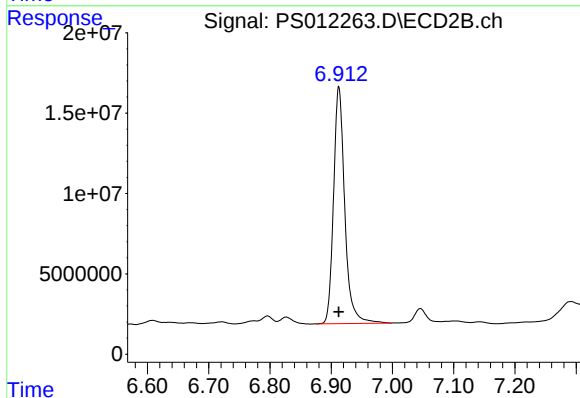
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

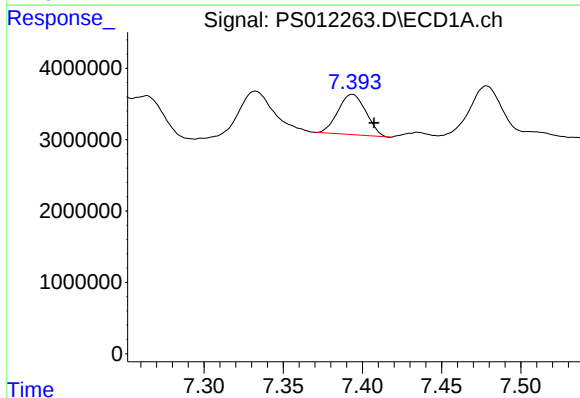
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 33255396
Conc: 306.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



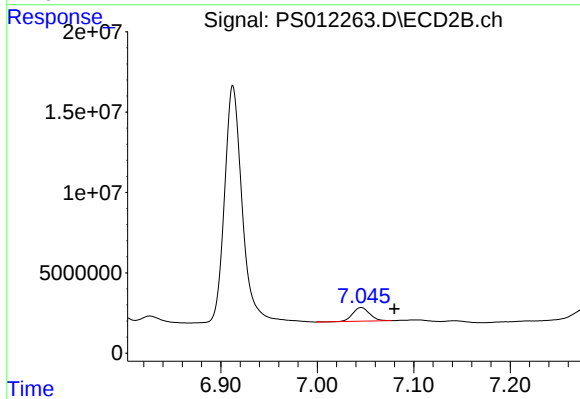
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 187985499
Conc: 356.30 ng/ml



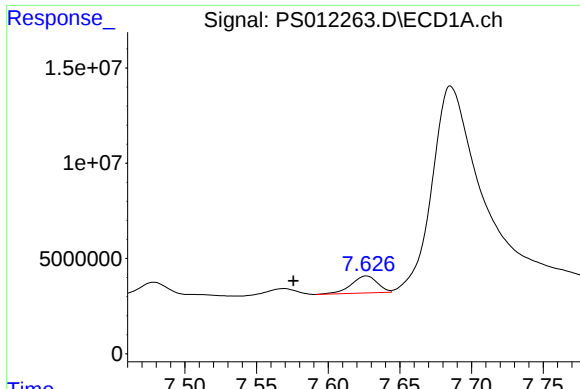
#5 DICAMBA

R.T.: 7.394 min
Delta R.T.: -0.014 min
Response: 6927212
Conc: 1.65 ng/ml



#5 DICAMBA

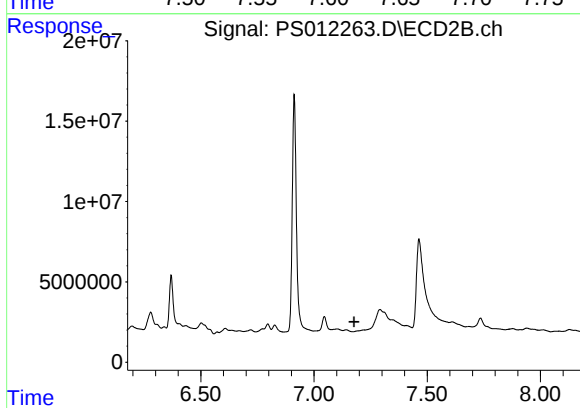
R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 10318819
Conc: 4.78 ng/ml



#6 MCPP

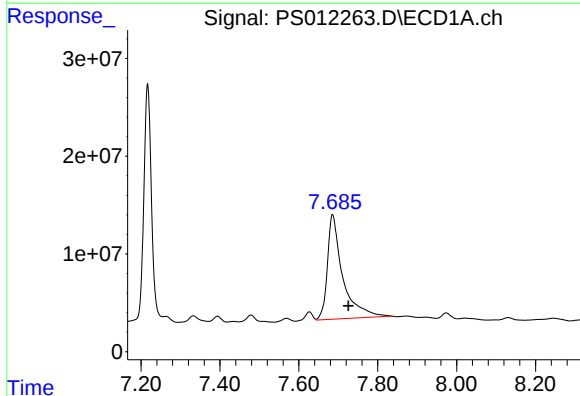
R.T.: 7.627 min
Delta R.T.: 0.051 min
Response: 11271798
Conc: 3.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



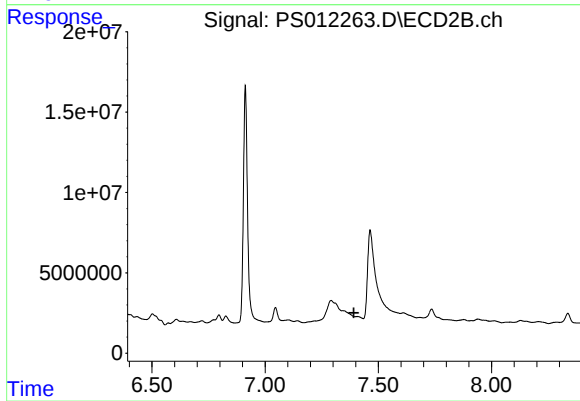
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



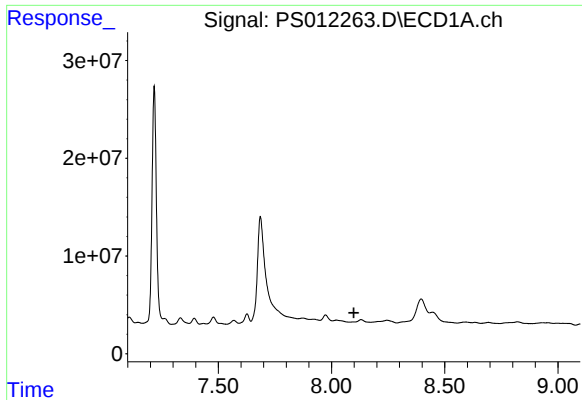
#7 MCPA

R.T.: 7.686 min
Delta R.T.: -0.040 min
Response: 287096462
Conc: 61.45 ug/ml



#7 MCPA

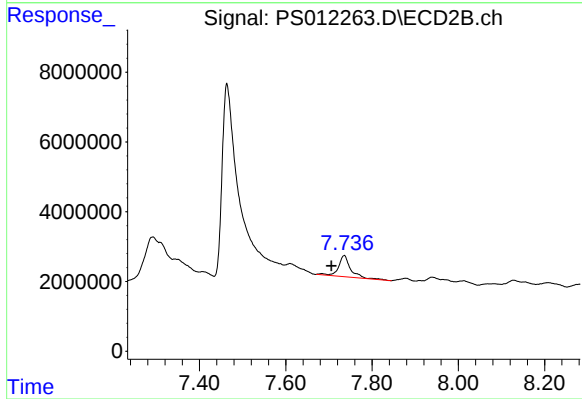
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

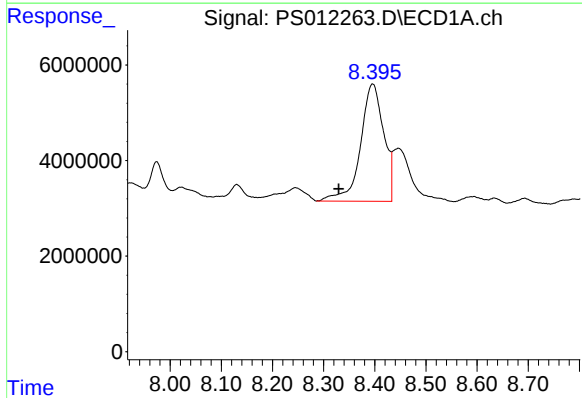
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



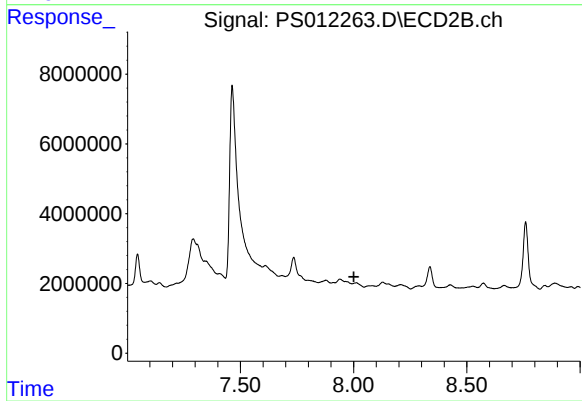
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.029 min
Response: 11981294
Conc: 21.18 ng/ml



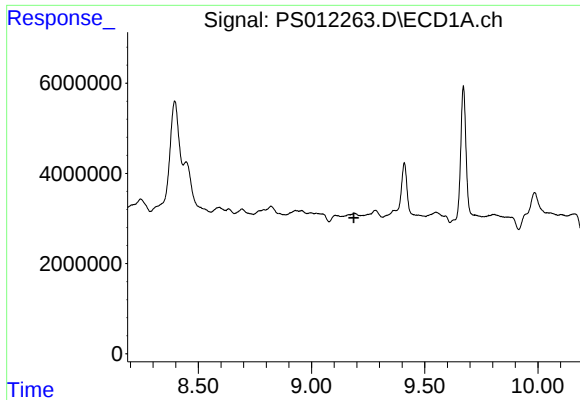
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: 0.066 min
Response: 77303320
Conc: 67.87 ng/ml



#9 2,4-D

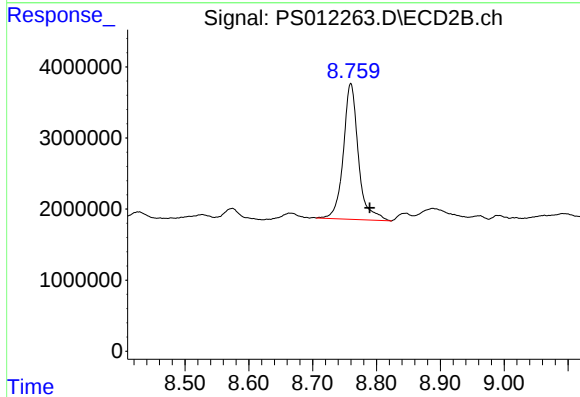
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



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

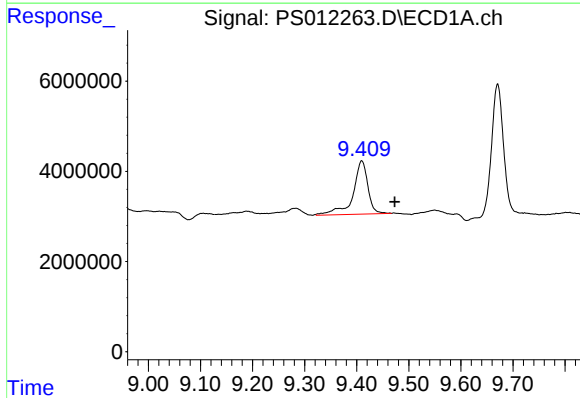
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



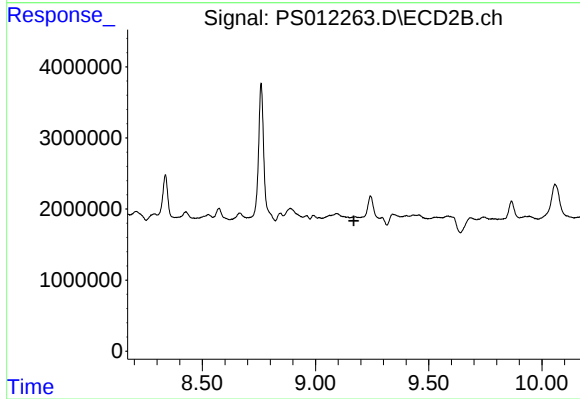
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.030 min
Response: 31238219
Conc: 10.79 ng/ml



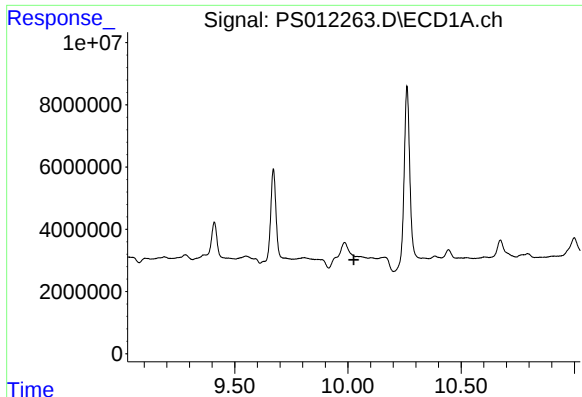
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: -0.063 min
Response: 23399267
Conc: 3.82 ng/ml



#12 2,4,5-T

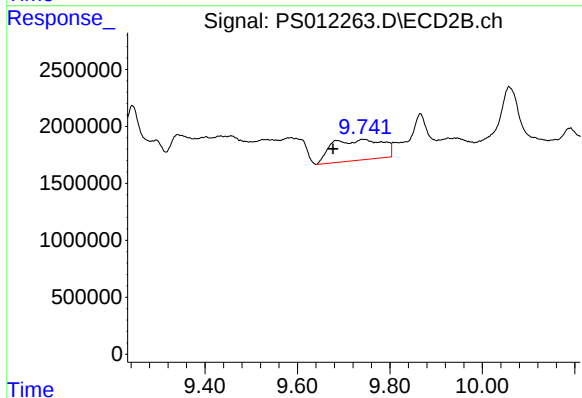
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

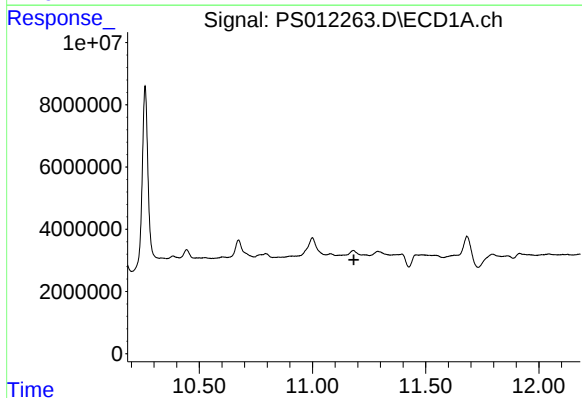
R.T.: 0.000 min
Exp R.T.: 10.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



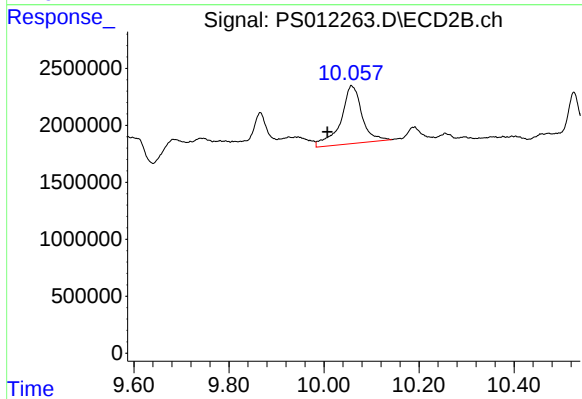
#13 2,4-DB

R.T.: 9.742 min
Delta R.T.: 0.065 min
Response: 13985077
Conc: 34.37 ng/ml



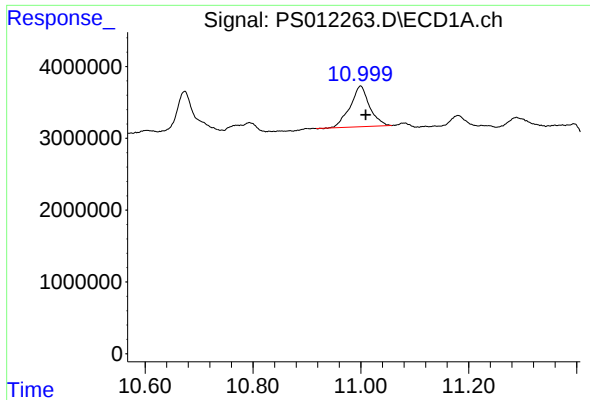
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

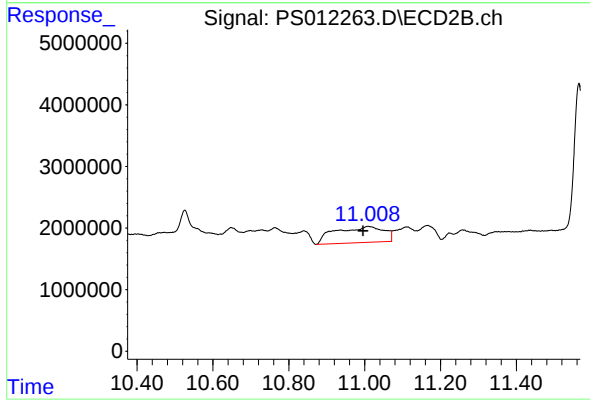
R.T.: 10.058 min
Delta R.T.: 0.051 min
Response: 15648407
Conc: 7.53 ng/ml



#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.010 min
Response: 14238992
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.013 min
Response: 23225042
Conc: 5.48 ng/ml