

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
 Data File : PS012257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 14:13
 Operator : DD\AJ
 Sample : L3786-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 15:50:56 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 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	7.216	6.912	358.0E6	202.3E6	330.336	383.401
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	62894178	N.D.	77.743
3) T	4-Nitroph...	7.053	0.000	1344590	0	2.525	N.D. #
5) T	DICAMBA	7.393	7.073	7267587	14407612	1.727	6.680 #
6) T	MCP	7.626	0.000	12628199	0	3.919	N.D. #
7) T	MCPA	7.679	7.457	394.8E6	219.2E6	84.490	78.009
8) T	DICHLORPROP	0.000	7.733	0	11319129	N.D.	20.005
9) T	2,4-D	8.396	0.000	100.5E6	0	88.255	N.D. #
11) T	2,4,5-TP ...	0.000	8.758	0	28867977	N.D.	9.975
12) T	2,4,5-T	9.409	0.000	18816969	0	3.068	N.D. #
14) T	DINOSEB	0.000	10.054	0	15213904	N.D.	7.326
15) T	Picloram	10.996	11.016	11725395	5807357	1.592	1.370
16) T	DCPA	0.000	10.932	0	7289600	N.D.	2.006

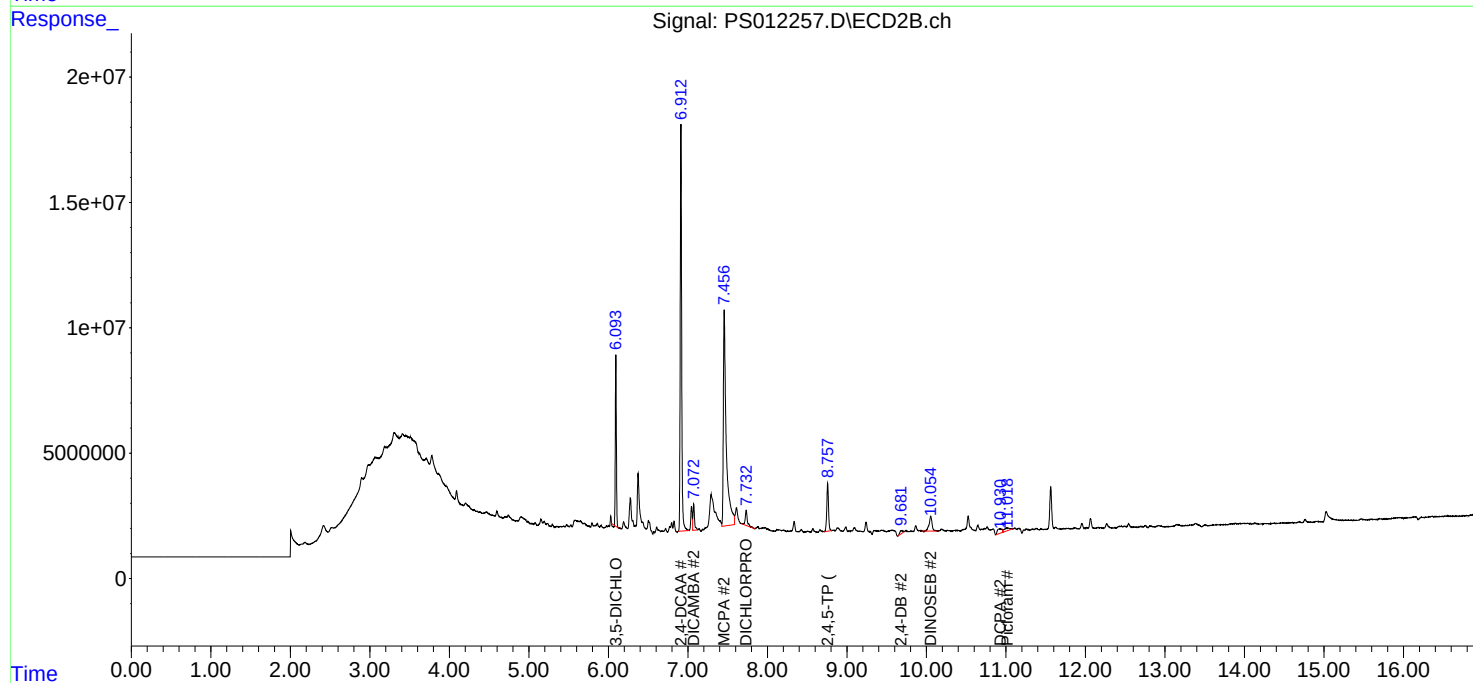
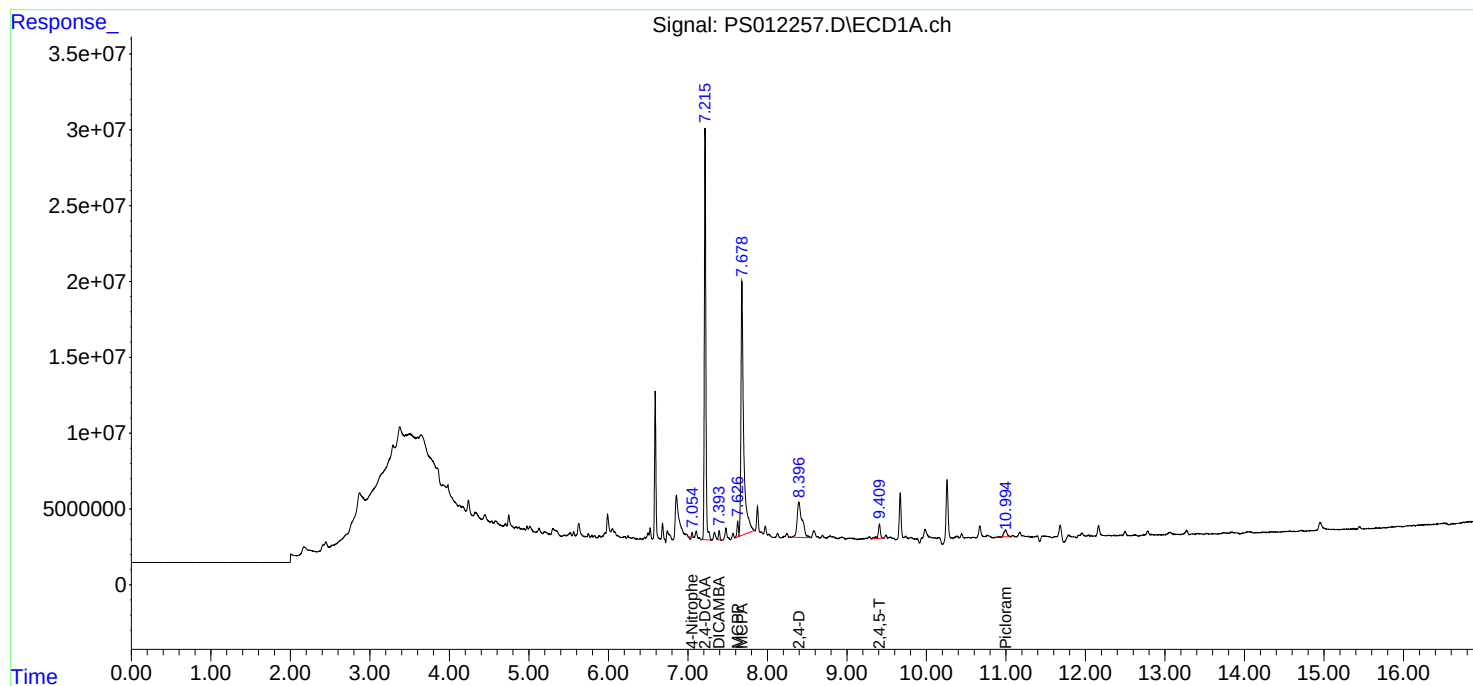
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

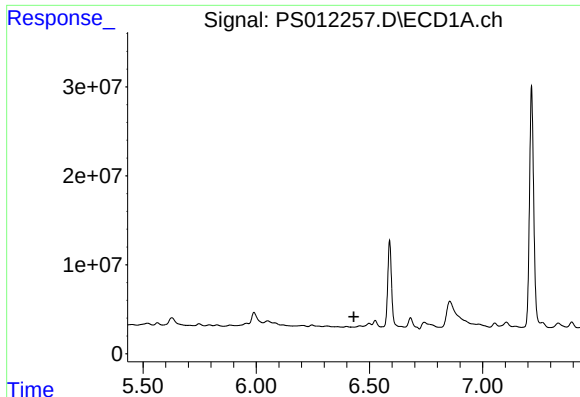
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

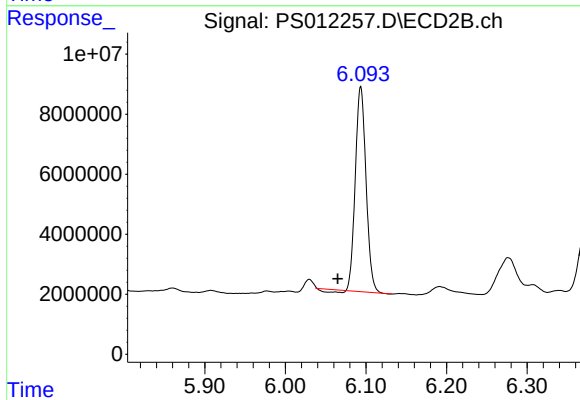




#2 3,5-DICHLOROBENZOIC ACID

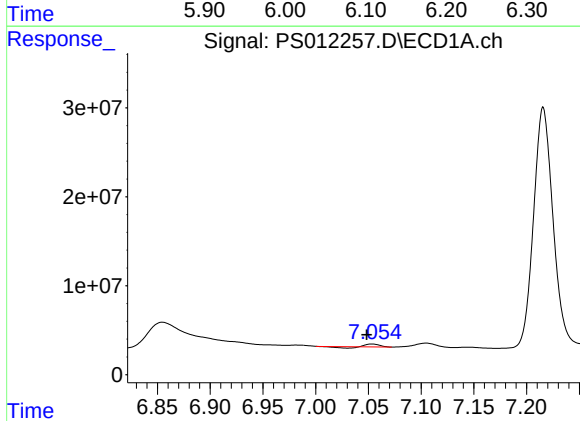
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



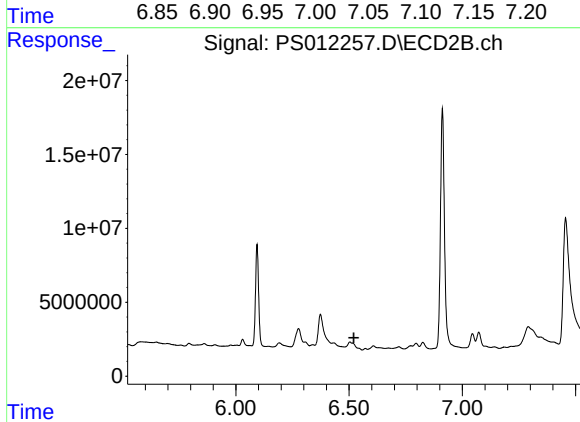
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 62894178
Conc: 77.74 ng/ml



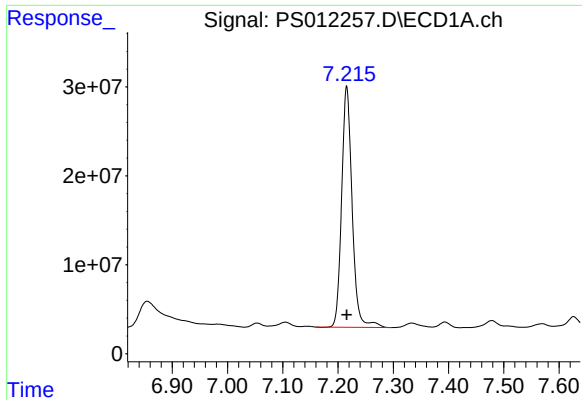
#3 4-Nitrophenol

R.T.: 7.053 min
Delta R.T.: 0.005 min
Response: 1344590
Conc: 2.52 ng/ml



#3 4-Nitrophenol

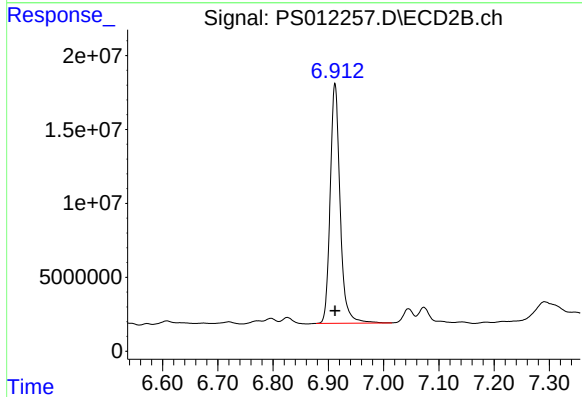
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

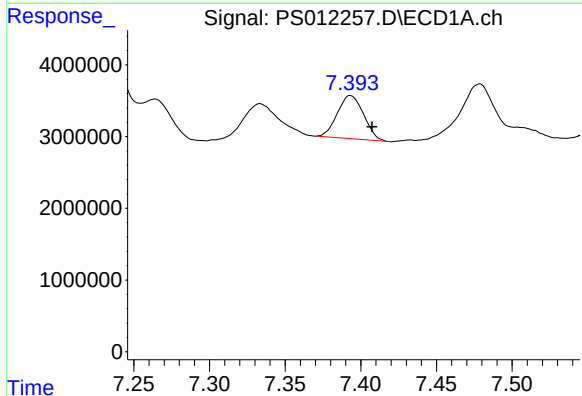
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 358049404
Conc: 330.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



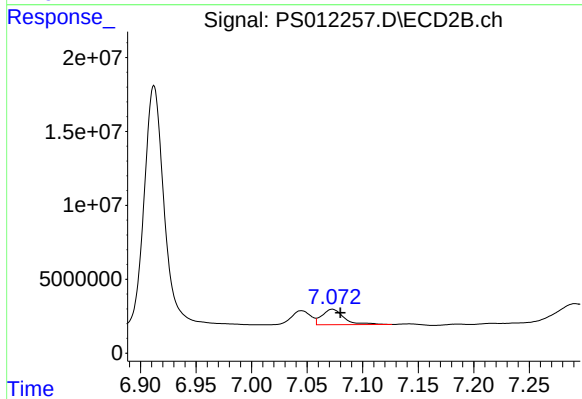
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 202284248
Conc: 383.40 ng/ml



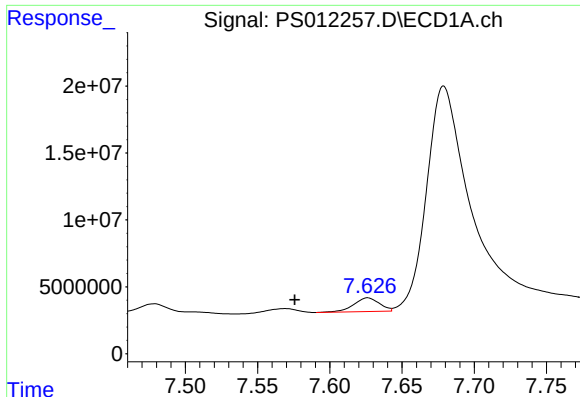
#5 DICAMBA

R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 7267587
Conc: 1.73 ng/ml



#5 DICAMBA

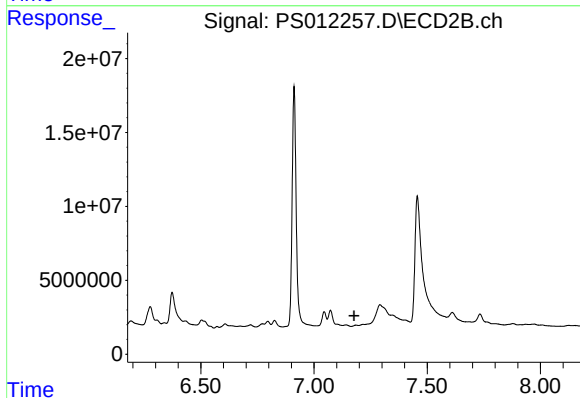
R.T.: 7.073 min
Delta R.T.: -0.007 min
Response: 14407612
Conc: 6.68 ng/ml



#6 MCPP

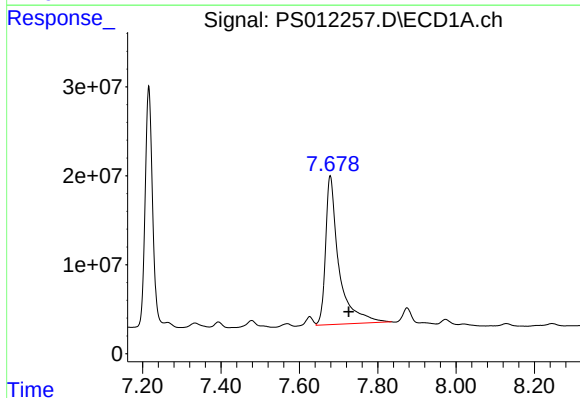
R.T.: 7.626 min
Delta R.T.: 0.050 min
Response: 12628199
Conc: 3.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



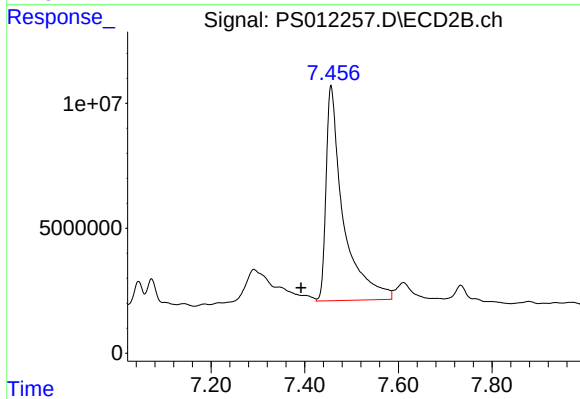
#6 MCPP

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



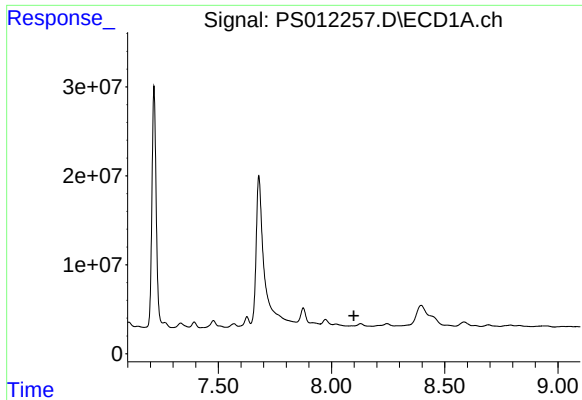
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.047 min
Response: 394771183
Conc: 84.49 ug/ml



#7 MCPA

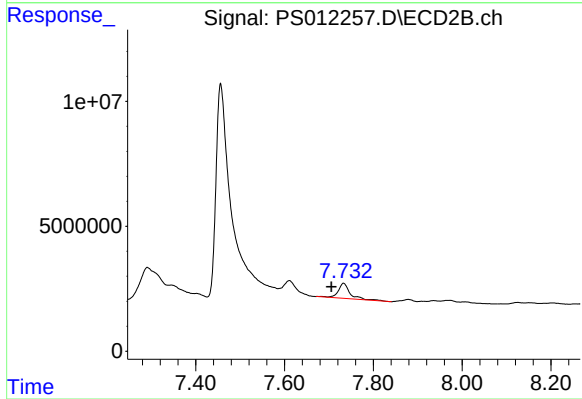
R.T.: 7.457 min
Delta R.T.: 0.064 min
Response: 219227158
Conc: 78.01 ug/ml



#8 DICHLORPROP

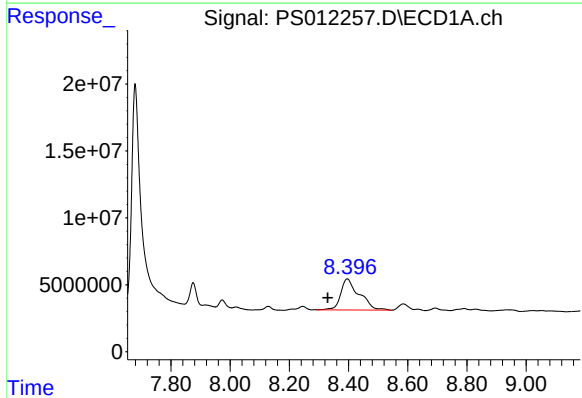
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



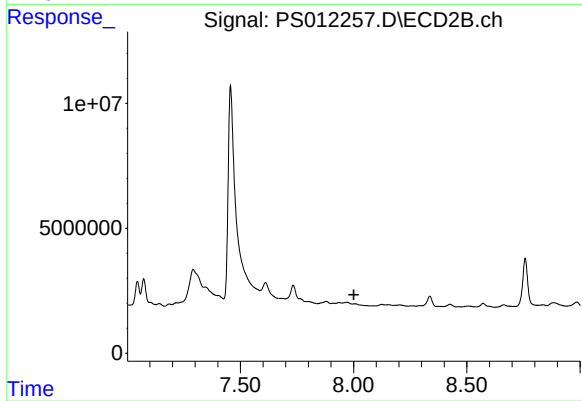
#8 DICHLORPROP

R.T.: 7.733 min
Delta R.T.: 0.027 min
Response: 11319129
Conc: 20.01 ng/ml



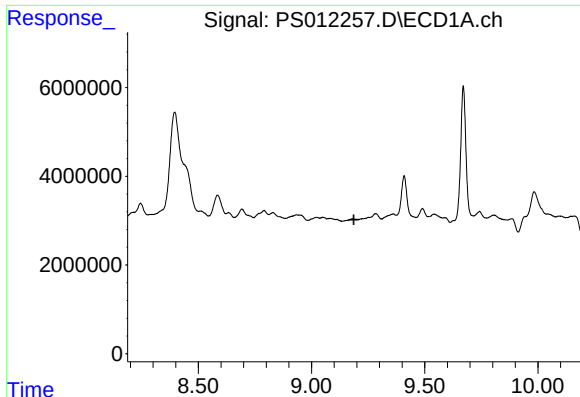
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: 0.066 min
Response: 100518966
Conc: 88.26 ng/ml



#9 2,4-D

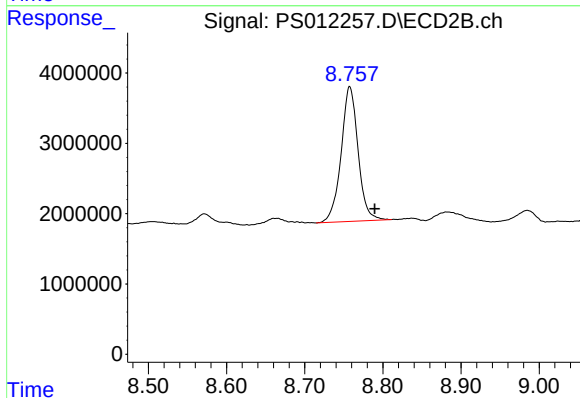
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



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

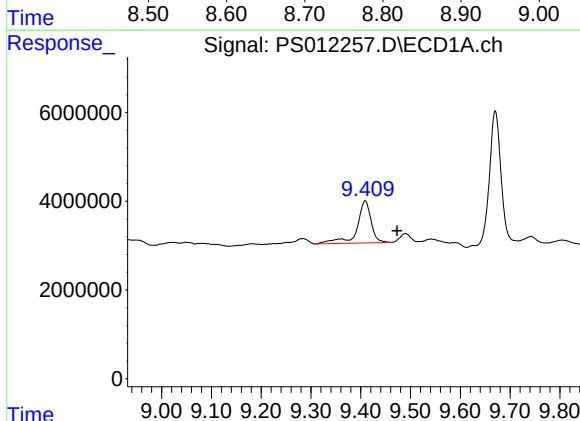
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



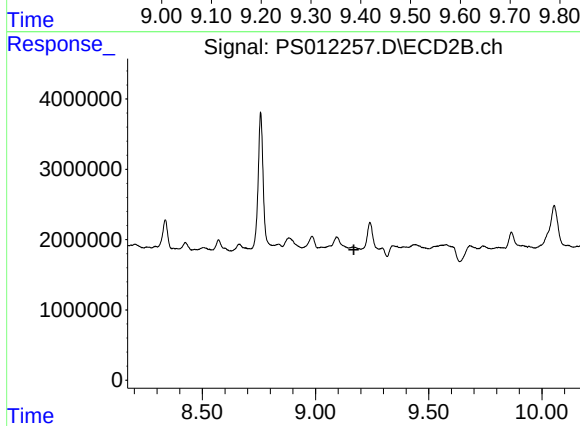
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.032 min
Response: 28867977
Conc: 9.97 ng/ml



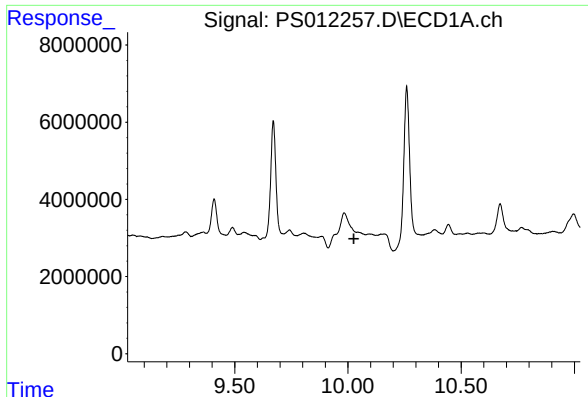
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.064 min
Response: 18816969
Conc: 3.07 ng/ml



#12 2,4,5-T

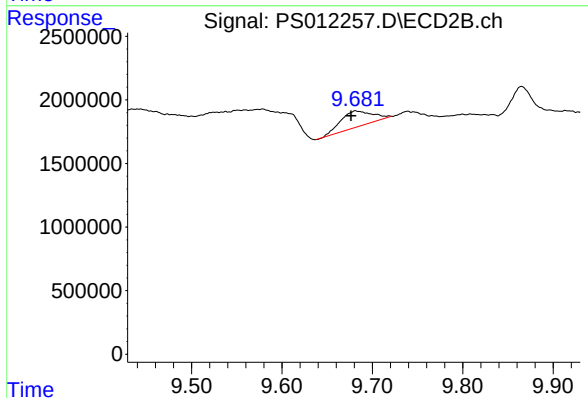
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

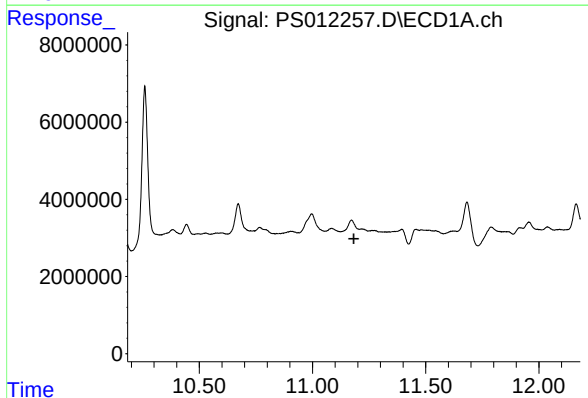
R.T.: 9.983 min
Delta R.T.: -0.043 min
Response: -10217946
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



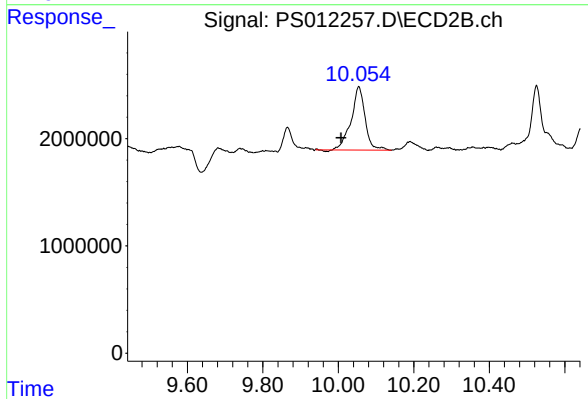
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.006 min
Response: 3046211
Conc: 7.49 ng/ml



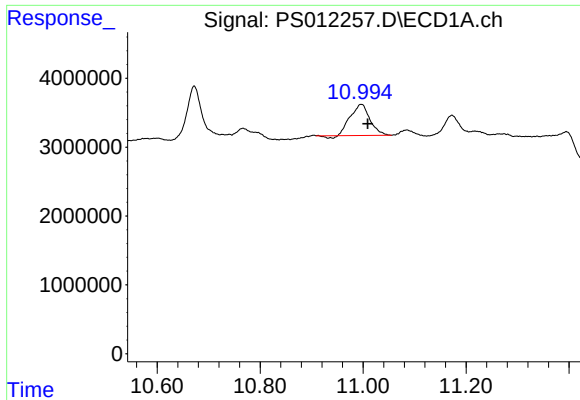
#14 DINOSEB

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



#14 DINOSEB

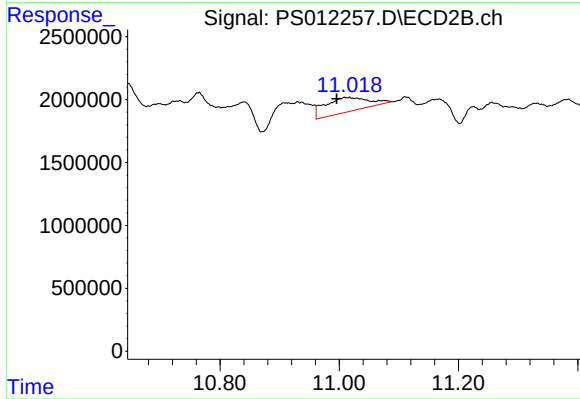
R.T.: 10.054 min
Delta R.T.: 0.047 min
Response: 15213904
Conc: 7.33 ng/ml



#15 Picloram

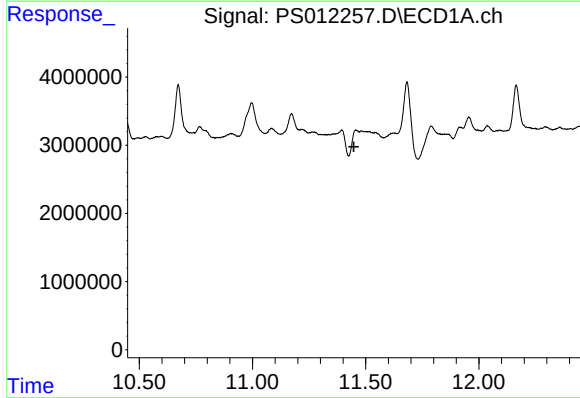
R.T.: 10.996 min
Delta R.T.: -0.013 min
Response: 11725395
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



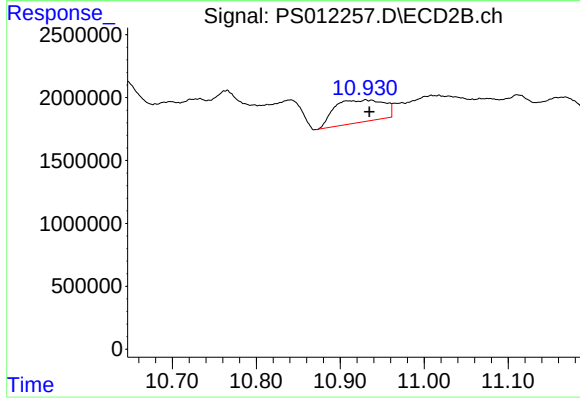
#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.021 min
Response: 5807357
Conc: 1.37 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.448 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.003 min
Response: 7289600
Conc: 2.01 ng/ml