

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 14:50
 Operator : DD\AJ
 Sample : L4013-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAV-B40-091420-10-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 17:50:04 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	7.217	6.913	229.9E6	134.7E6	212.122	255.276
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	60503546	N.D.	74.788
3) T	4-Nitroph...	7.054	0.000	2142960	0	4.024	N.D. #
5) T	DICAMBA	7.394	7.046	8389802	13774836	1.994	6.387 #
6) T	MCP	7.569	0.000	5743725	0	1.783	N.D. #
7) T	MCPA	7.689	0.000	257.1E6	0	55.018	N.D. #
8) T	DICHLORPROP	0.000	7.736	0	16502150	N.D.	29.165
9) T	2,4-D	8.395	0.000	100.1E6	0	87.859	N.D. #
11) T	2,4,5-TP ...	0.000	8.760	0	28140044	N.D.	9.723
12) T	2,4,5-T	9.409	0.000	20987801	0	3.422	N.D. #
14) T	DINOSEB	0.000	10.052	0	6054354	N.D.	2.915
15) T	Picloram	0.000	11.018	0	6042878	N.D.	1.425
16) T	DCPA	0.000	10.930	0	9731341	N.D.	2.677

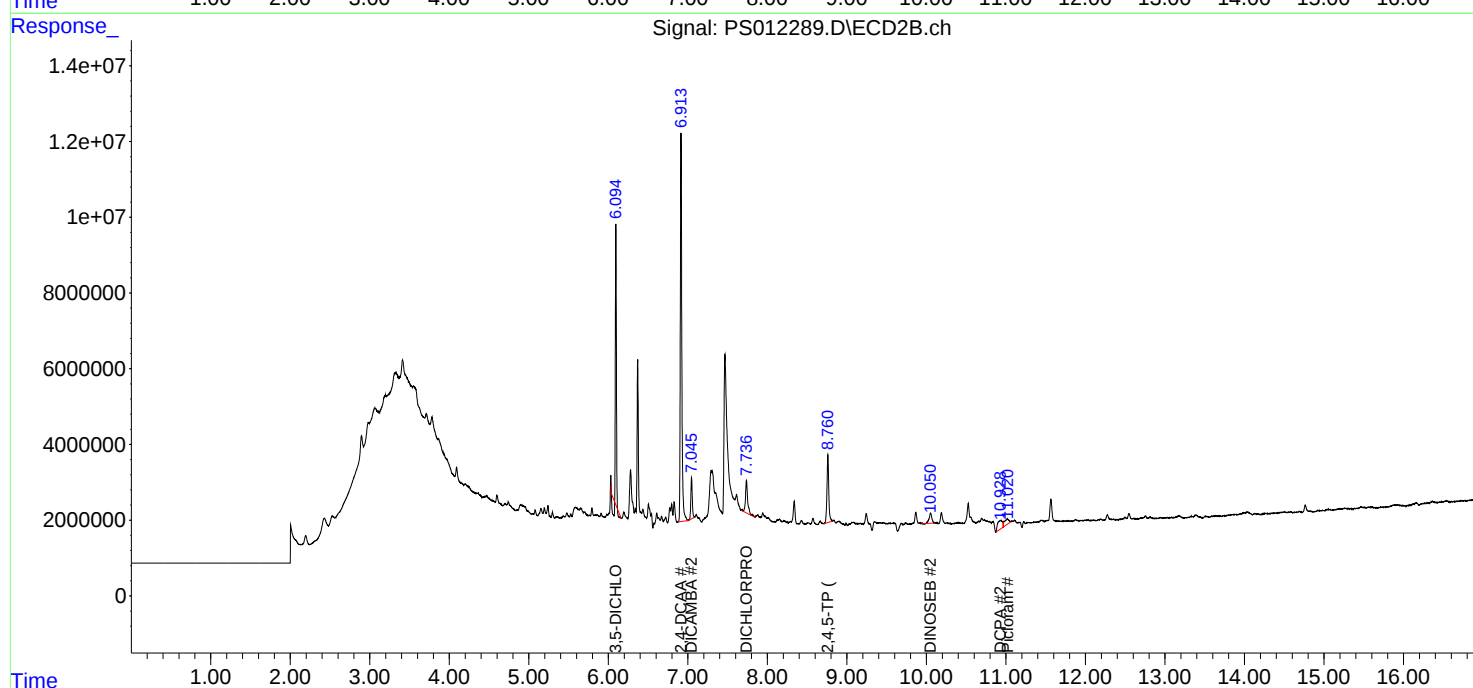
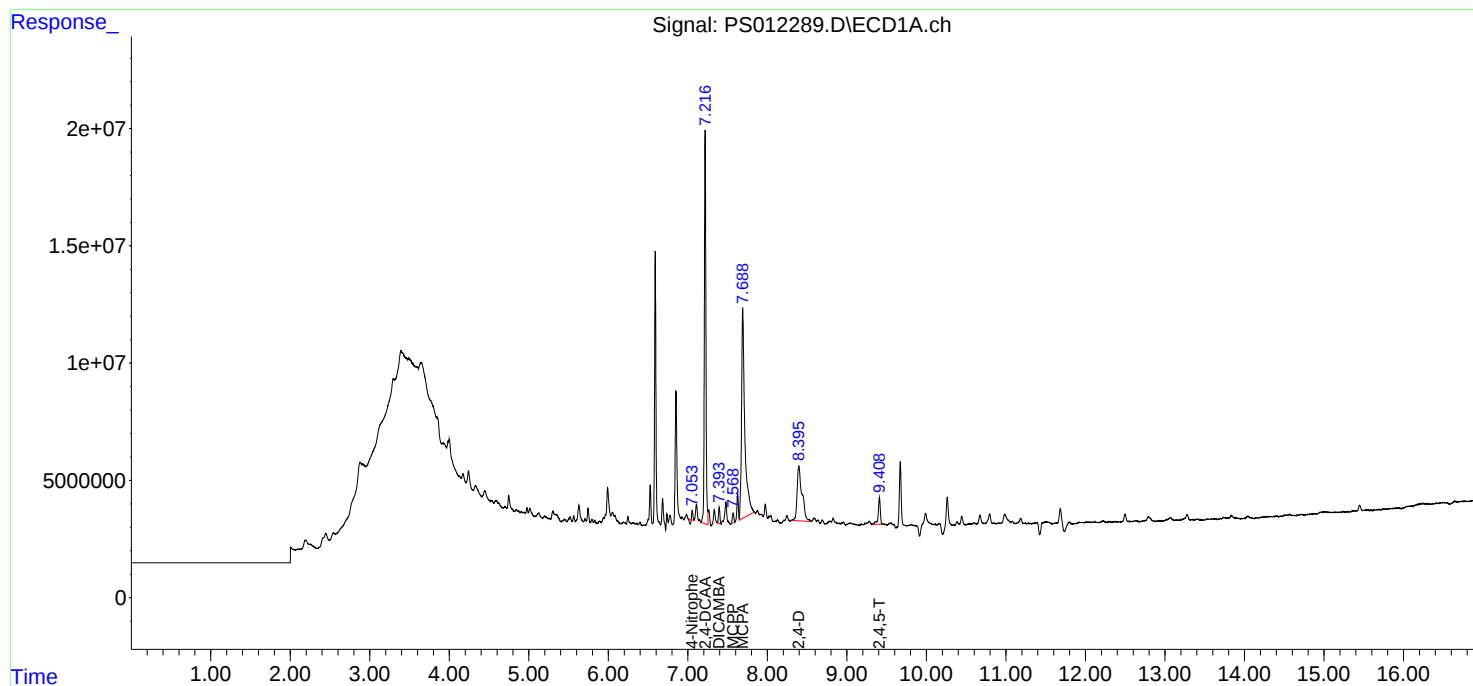
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

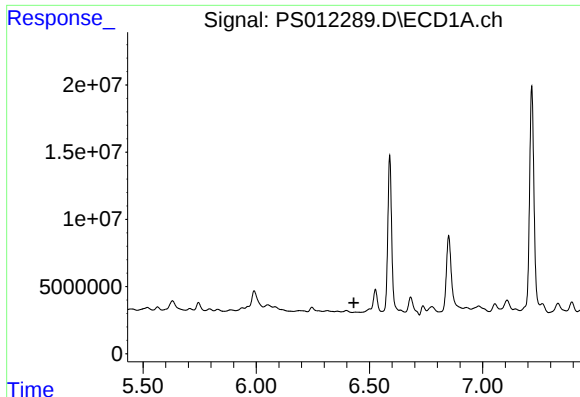
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Data File : PS012289.D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

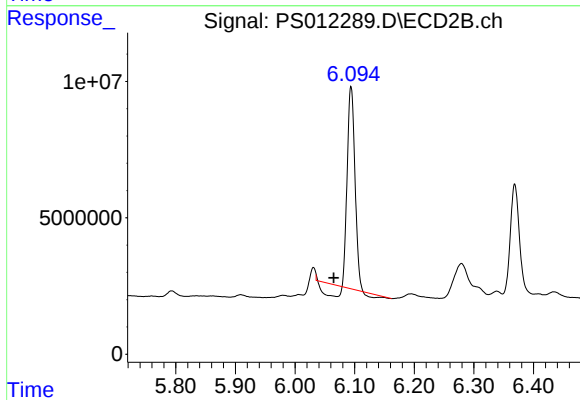




#2 3,5-DICHLOROBENZOIC ACID

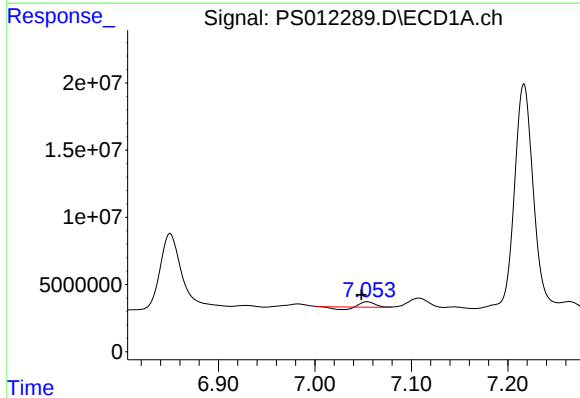
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15



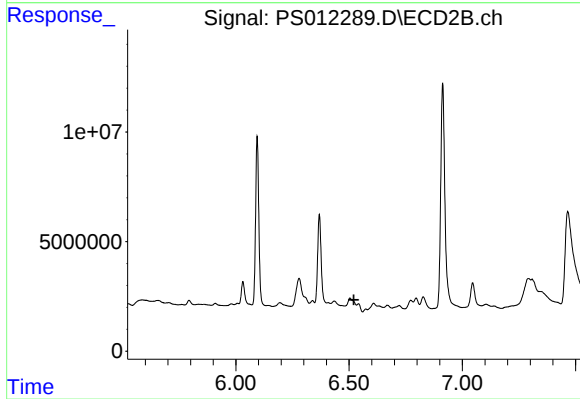
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 60503546
Conc: 74.79 ng/ml



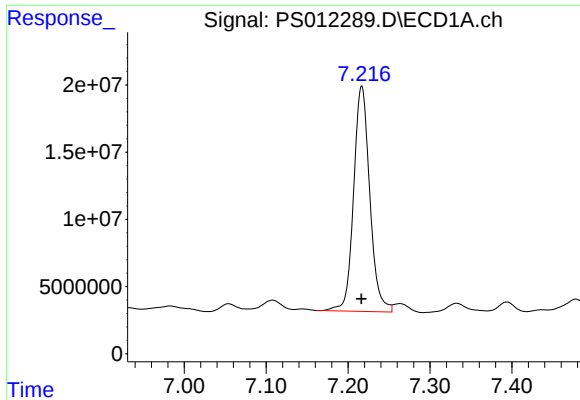
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.006 min
Response: 2142960
Conc: 4.02 ng/ml



#3 4-Nitrophenol

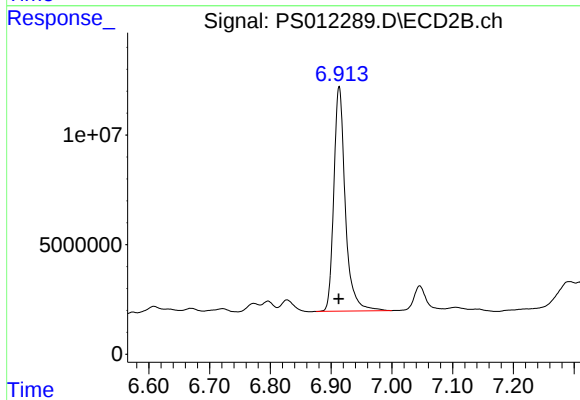
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

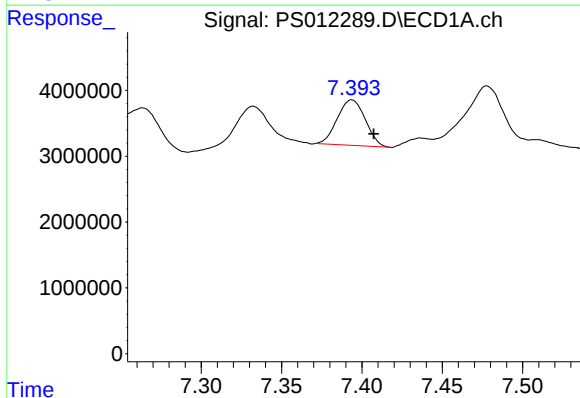
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 229918371
Conc: 212.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
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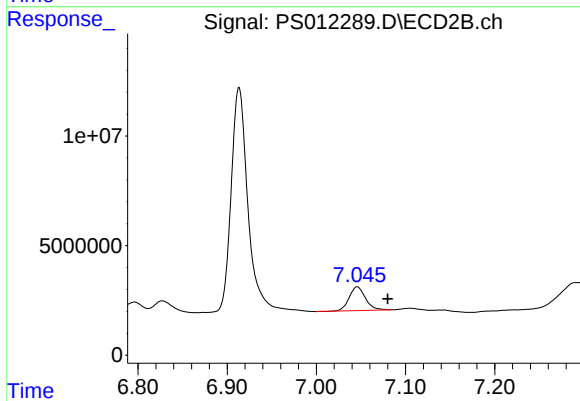
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 134684799
Conc: 255.28 ng/ml



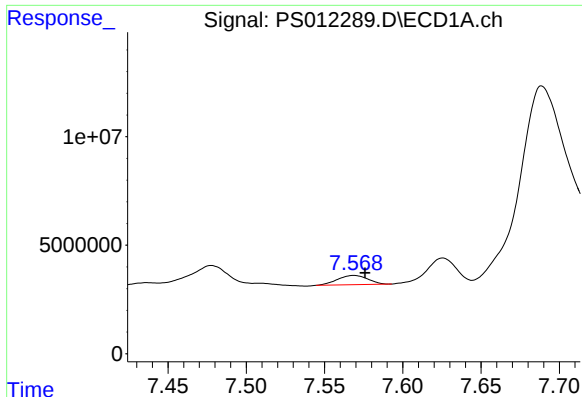
#5 DICAMBA

R.T.: 7.394 min
Delta R.T.: -0.014 min
Response: 8389802
Conc: 1.99 ng/ml



#5 DICAMBA

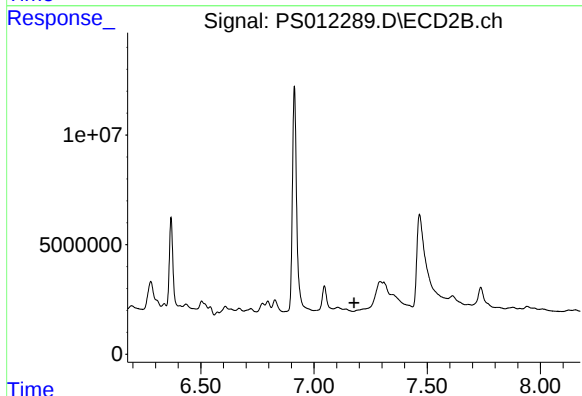
R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 13774836
Conc: 6.39 ng/ml



#6 MCPP

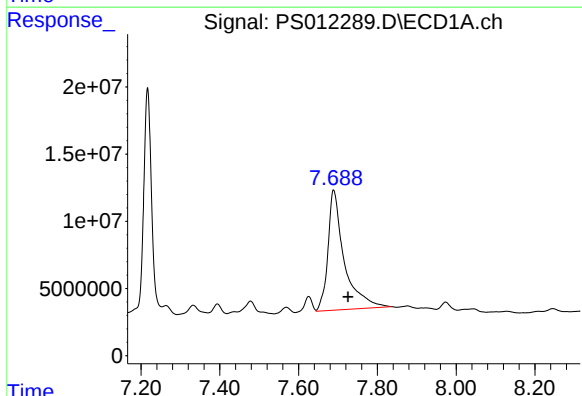
R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 5743725
Conc: 1.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
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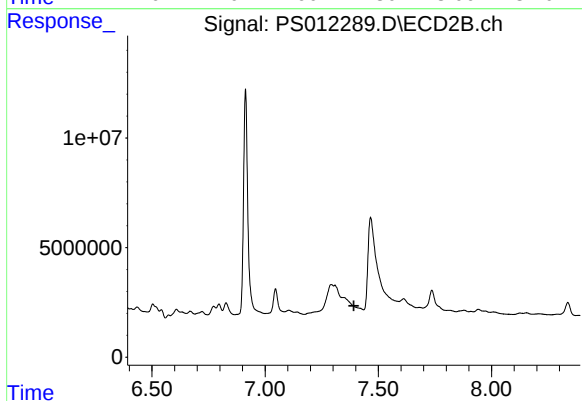
#6 MCPP

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



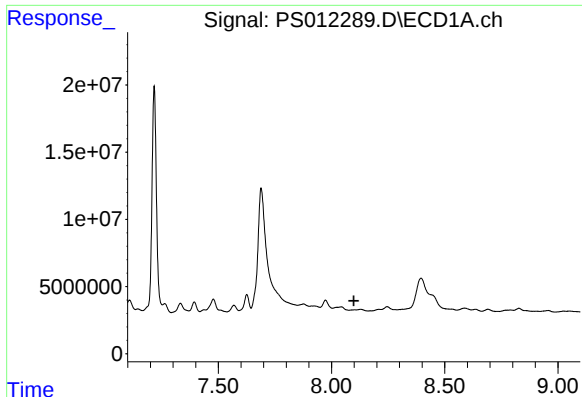
#7 MCPA

R.T.: 7.689 min
Delta R.T.: -0.037 min
Response: 257065751
Conc: 55.02 ug/ml



#7 MCPA

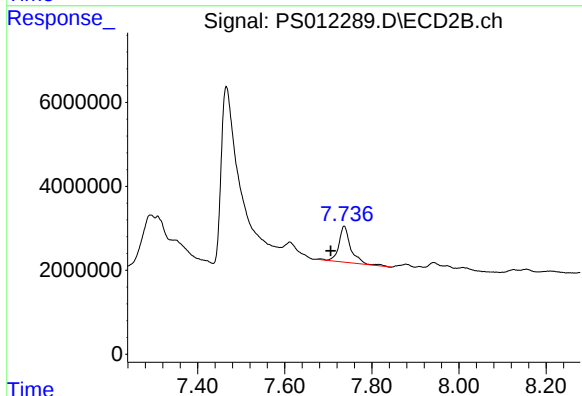
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

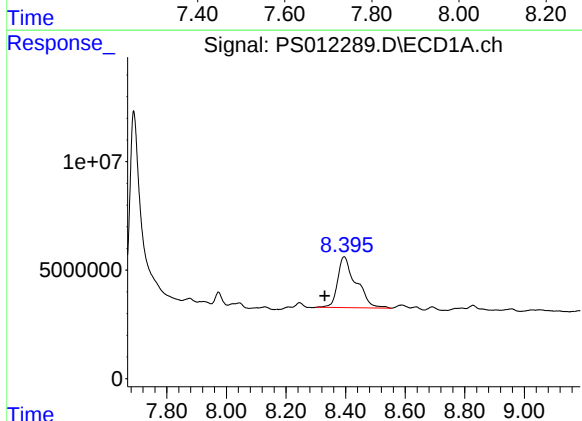
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15



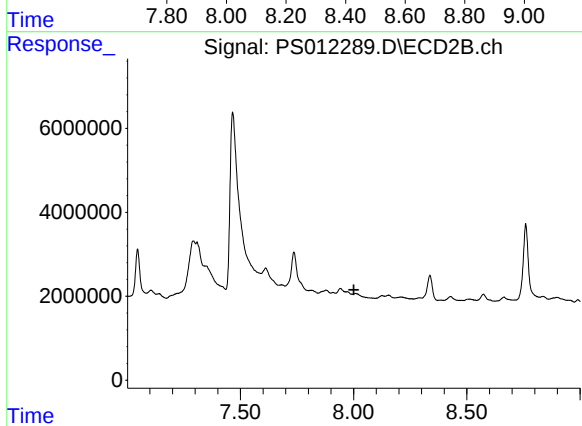
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 16502150
Conc: 29.17 ng/ml



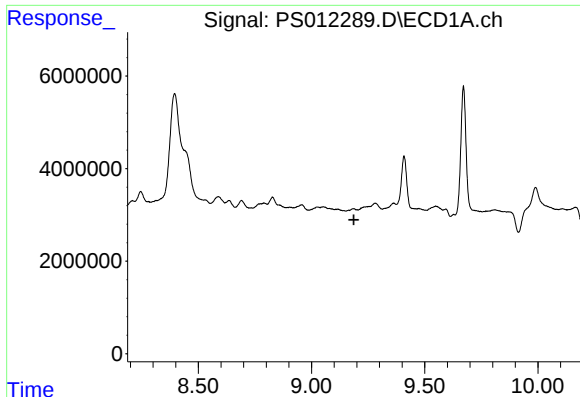
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: 0.066 min
Response: 100066961
Conc: 87.86 ng/ml



#9 2,4-D

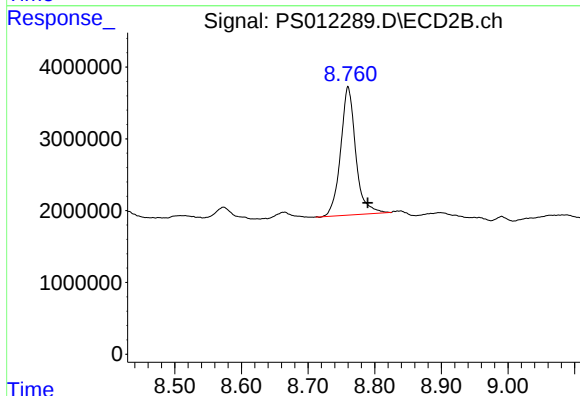
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



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

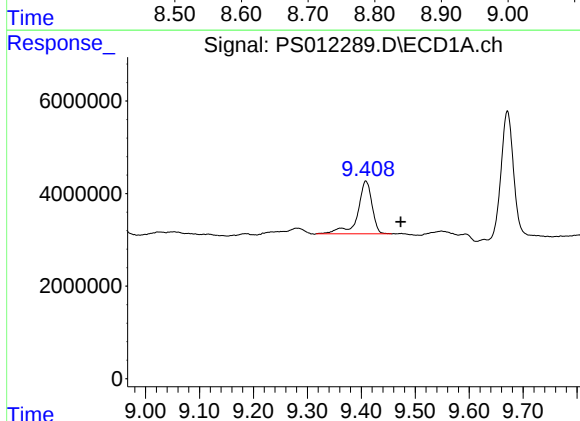
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15



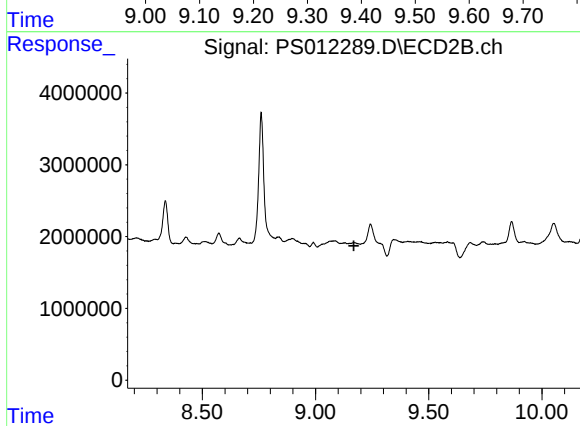
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 28140044
Conc: 9.72 ng/ml



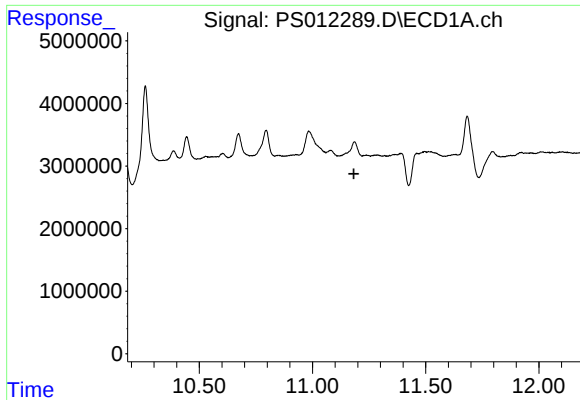
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.064 min
Response: 20987801
Conc: 3.42 ng/ml



#12 2,4,5-T

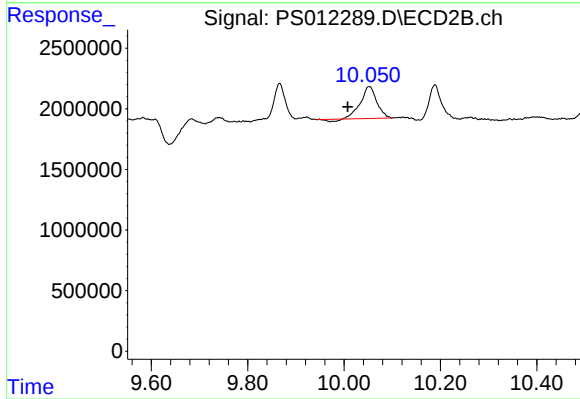
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

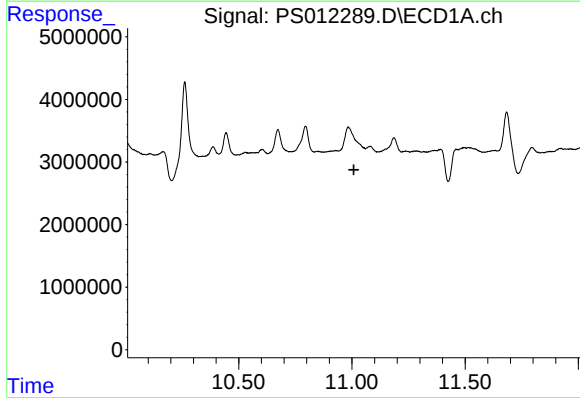
R.T.: 0.000 min
Exp R.T. : 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15



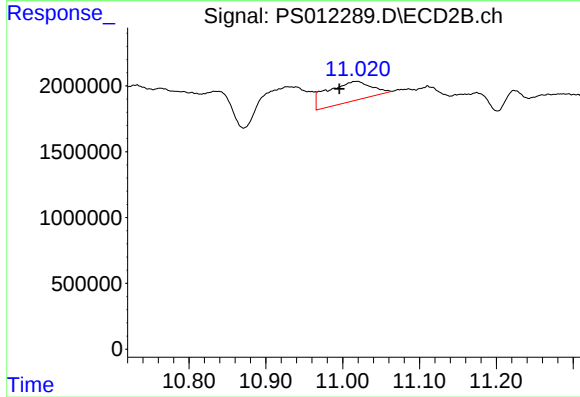
#14 DINOSEB

R.T.: 10.052 min
Delta R.T.: 0.045 min
Response: 6054354
Conc: 2.92 ng/ml



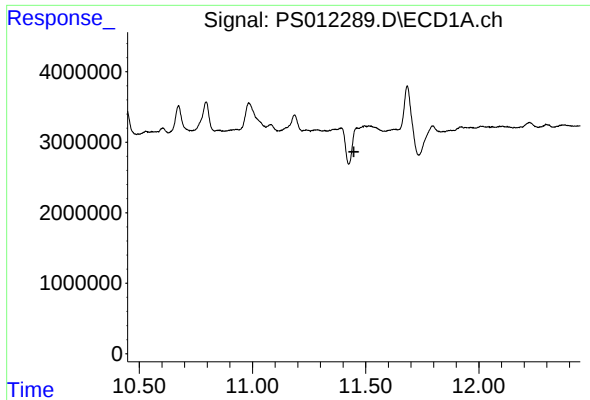
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

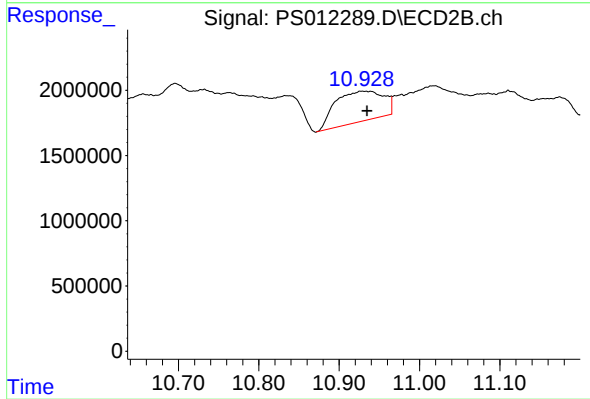
R.T.: 11.018 min
Delta R.T.: 0.022 min
Response: 6042878
Conc: 1.43 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.005 min
Response: 9731341
Conc: 2.68 ng/ml