

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 21:09
 Operator : DD\AJ
 Sample : L3871-22
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:50:40 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	7.215	6.911	844.6E6	449.8E6	779.224	852.601
Target Compounds							
1) T	Dalapon	2.992	2.586	47363172	51288097	38.584	77.048 #
2) T	3,5-DICHL...	0.000	6.094	0	109.3E6	N.D.	135.086
3) T	4-Nitroph...	7.103	0.000	6537412	0	12.276	N.D. #
5) T	DICAMBA	7.393	7.045	10520711	10790782	2.500	5.003 #
6) T	MCPD	7.568	0.000	6289078	0	1.952	N.D. #
7) T	MCPA	7.708	0.000	55878862	0	11.959	N.D. #
8) T	DICHLORPROP	0.000	7.737	0	29526678	N.D.	52.185
9) T	2,4-D	8.394	7.973	88121716	6016496	77.371	8.271 #
10) T	Pentachlo...	8.691	0.000	18860363	0	1.282	N.D. #
11) T	2,4,5-TP ...	0.000	8.742	0	40147248	N.D.	13.872
12) T	2,4,5-T	9.406	0.000	87419276	0	14.254	N.D. #
14) T	DINOSEB	0.000	10.052	0	23033327	N.D.	11.091
15) T	Picloram	10.982	10.938	32859261	7078616	4.463	1.670 #
16) T	DCPA	0.000	10.938	0	7078616	N.D.	1.947

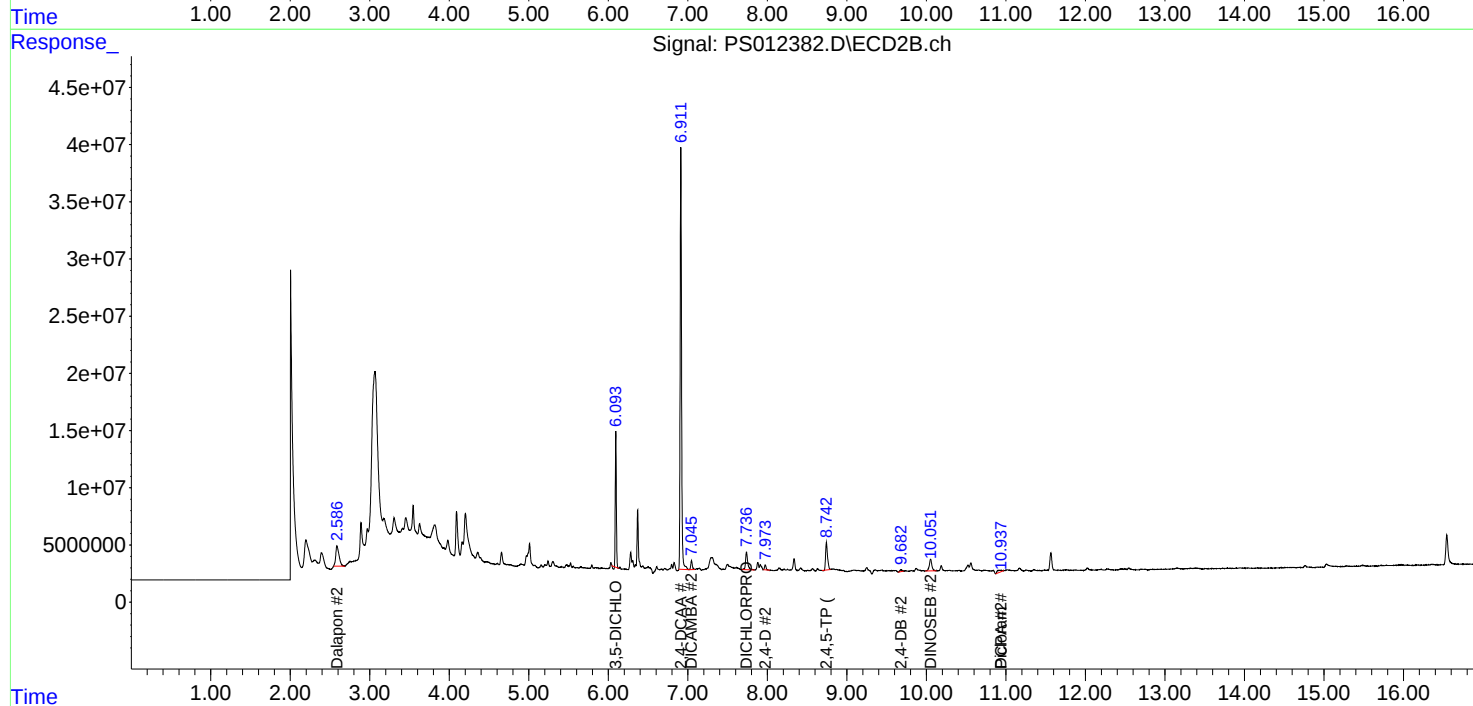
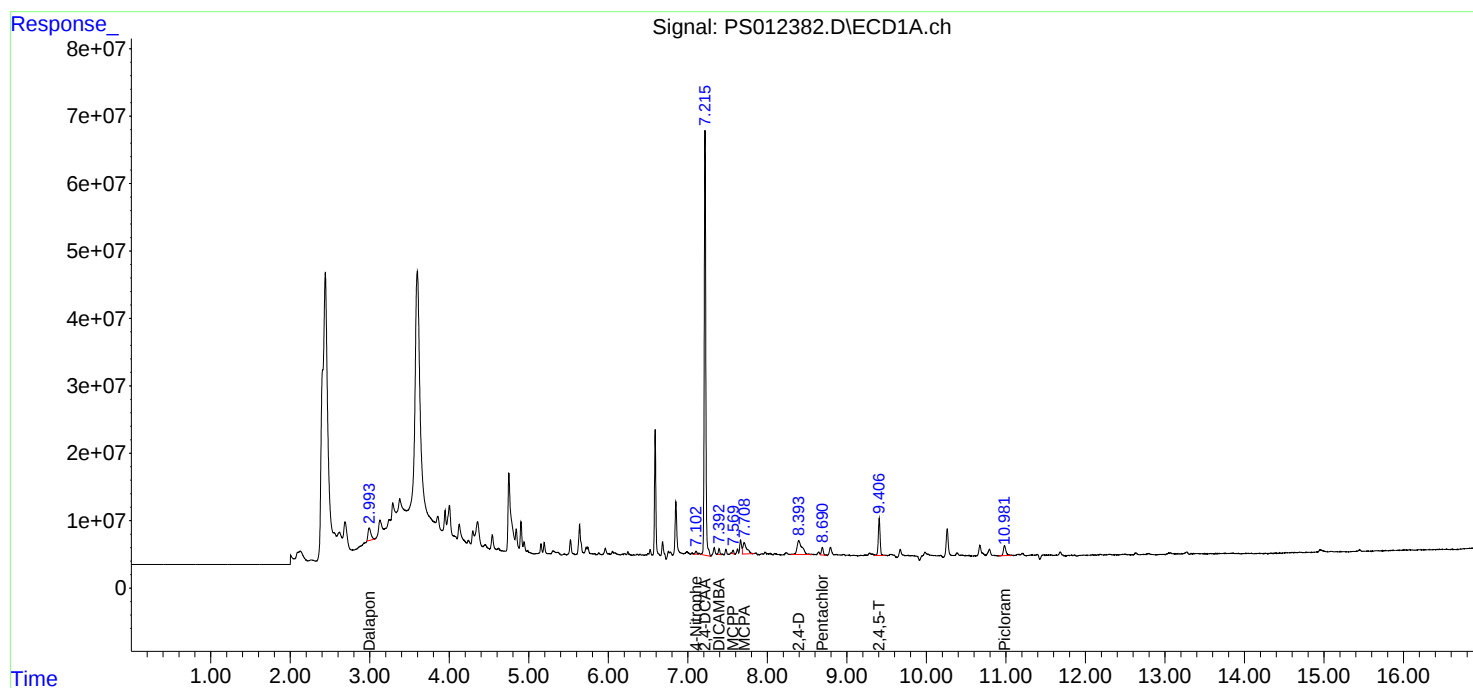
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

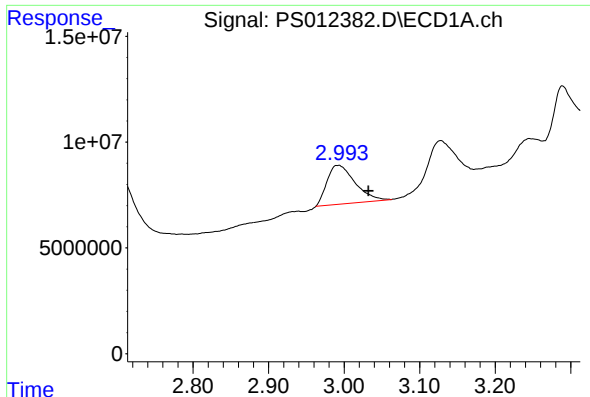
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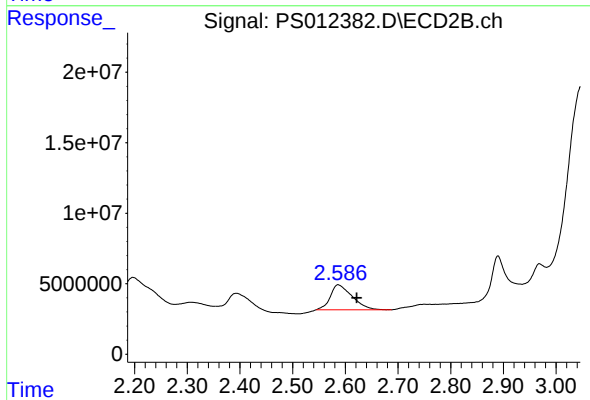




#1 Dalapon

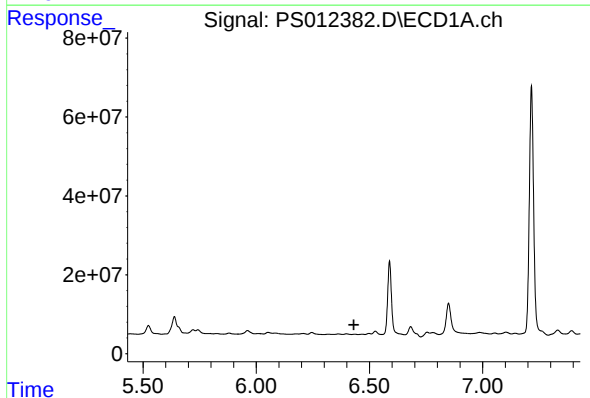
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 47363172
Conc: 38.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



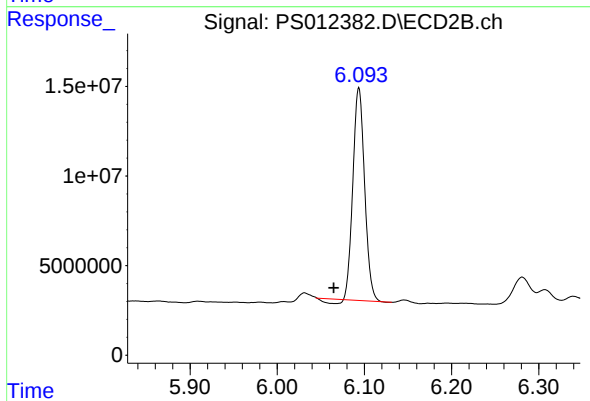
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 51288097
Conc: 77.05 ng/ml



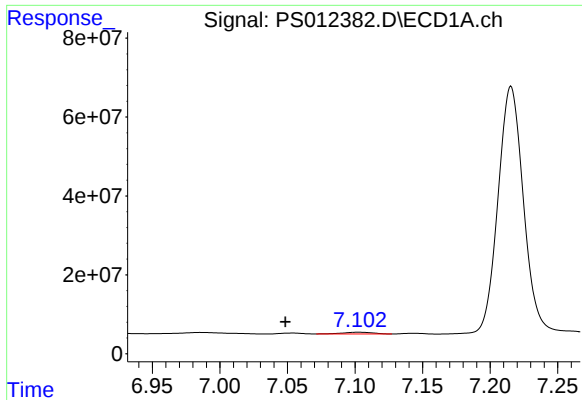
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

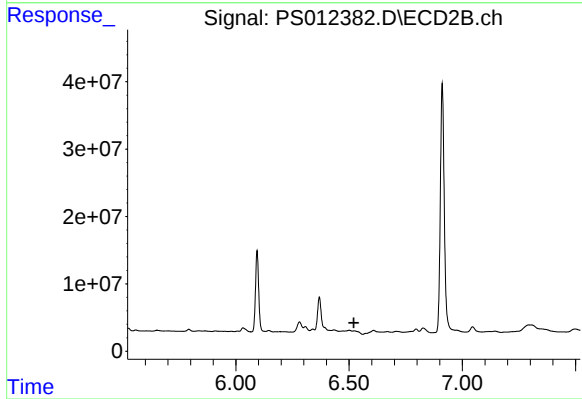
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 109284709
Conc: 135.09 ng/ml



#3 4-Nitrophenol

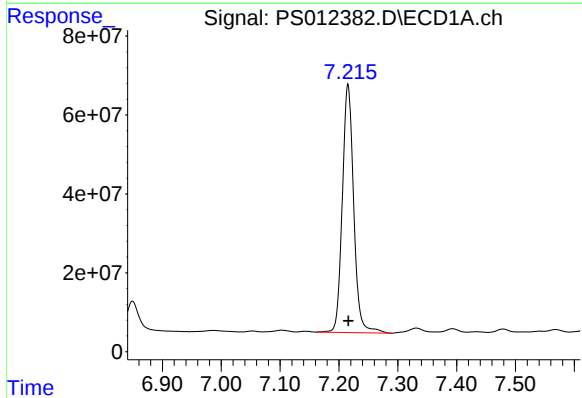
R.T.: 7.103 min
Delta R.T.: 0.054 min
Response: 6537412
Conc: 12.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



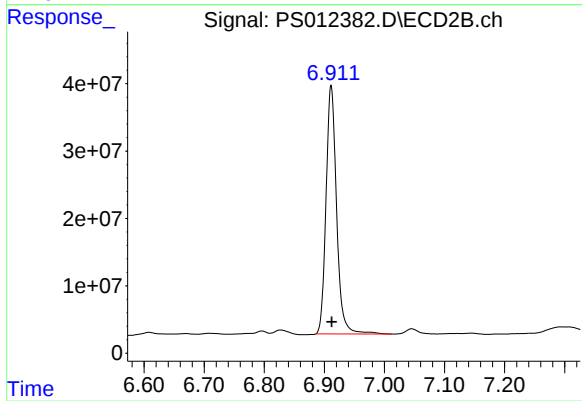
#3 4-Nitrophenol

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



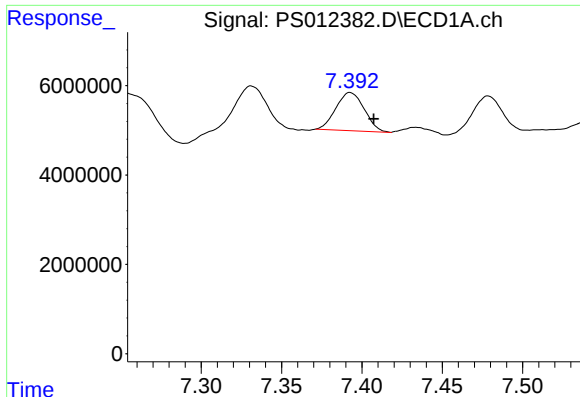
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 844597137
Conc: 779.22 ng/ml



#4 2,4-DCAA

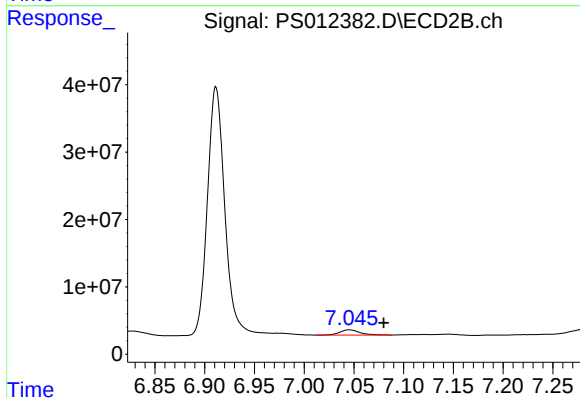
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 449836899
Conc: 852.60 ng/ml



#5 DICAMBA

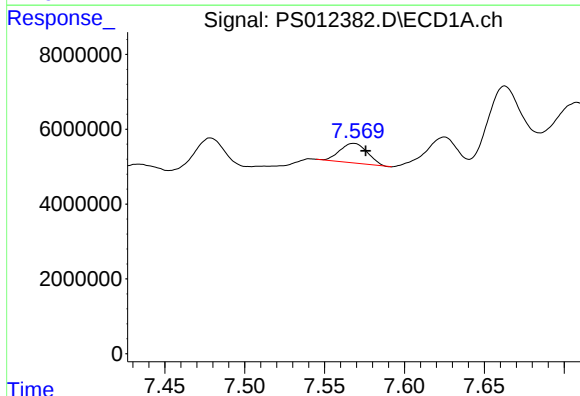
R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 10520711
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



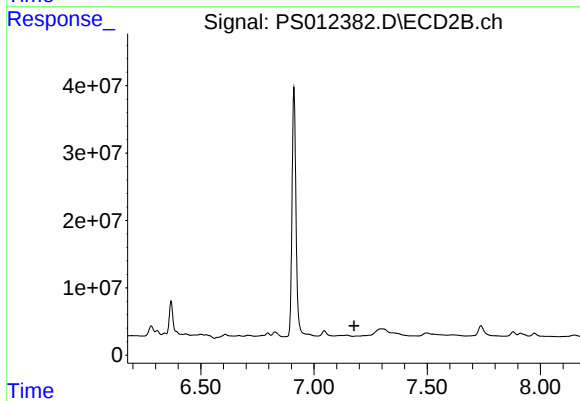
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.035 min
Response: 10790782
Conc: 5.00 ng/ml



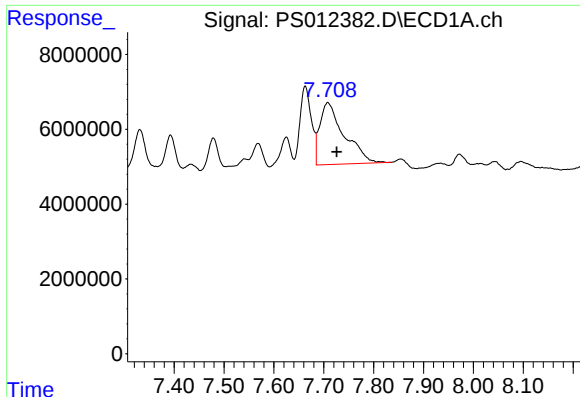
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.008 min
Response: 6289078
Conc: 1.95 ug/ml



#6 MCP

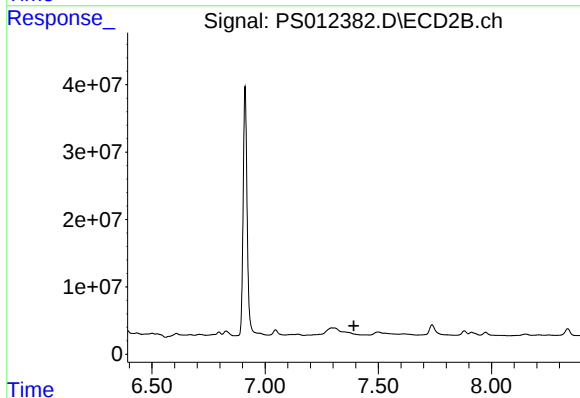
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

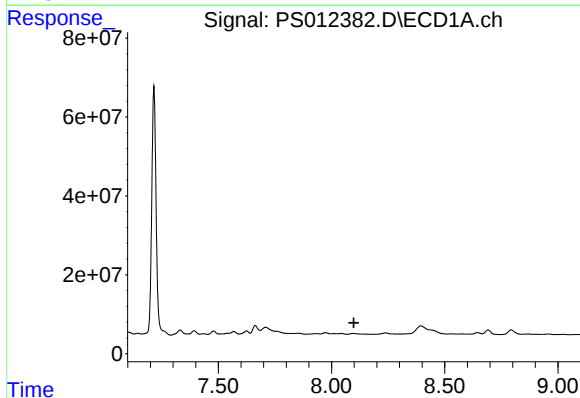
R.T.: 7.708 min
Delta R.T.: -0.018 min
Response: 55878862
Conc: 11.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



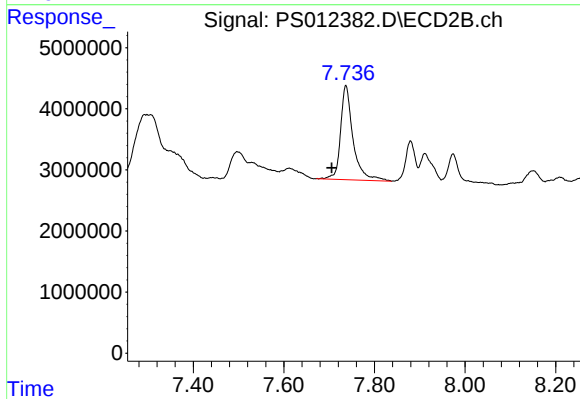
#7 MCPA

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



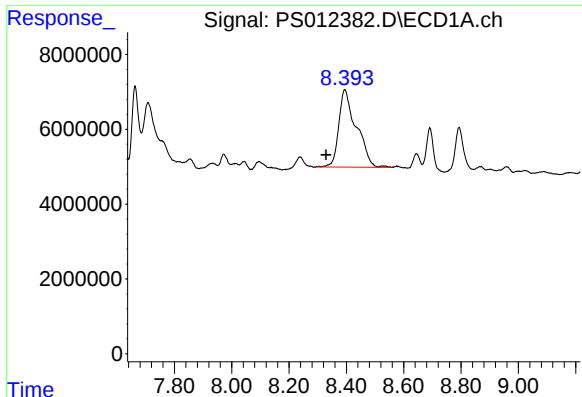
#8 DICHLORPROP

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



#8 DICHLORPROP

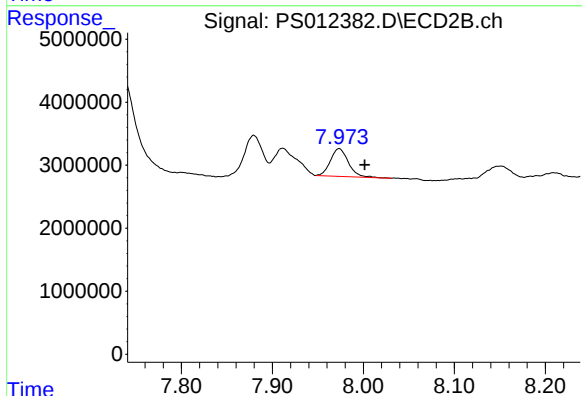
R.T.: 7.737 min
Delta R.T.: 0.031 min
Response: 29526678
Conc: 52.18 ng/ml



#9 2,4-D

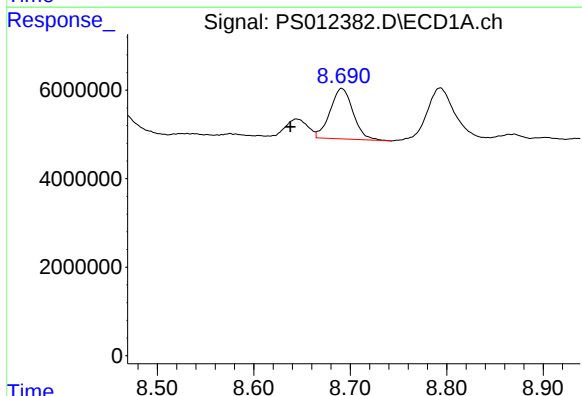
R.T.: 8.394 min
Delta R.T.: 0.065 min
Response: 88121716
Conc: 77.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



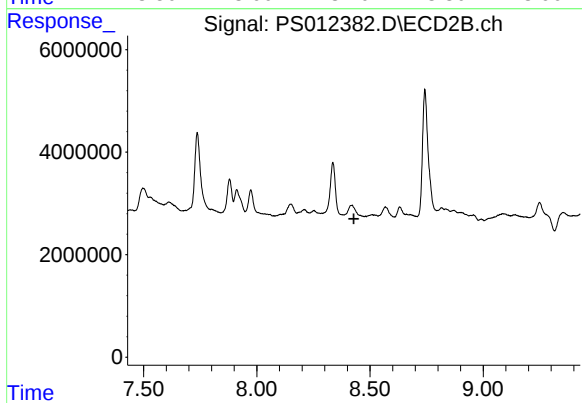
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 6016496
Conc: 8.27 ng/ml



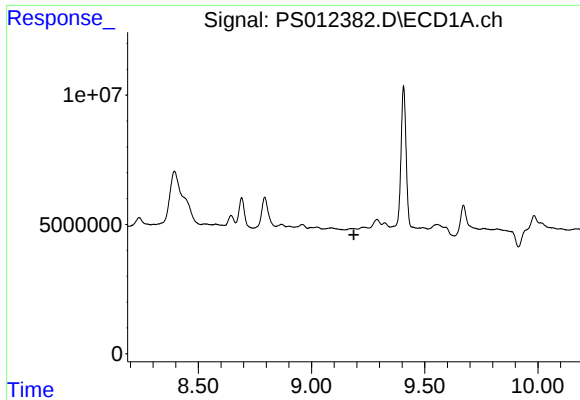
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.053 min
Response: 18860363
Conc: 1.28 ng/ml



#10 Pentachlorophenol

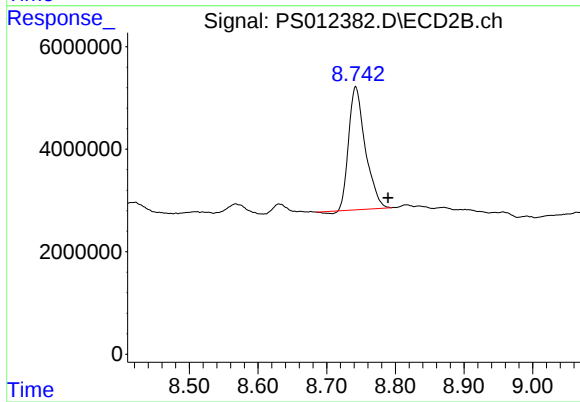
R.T.: 0.000 min
Exp R.T. : 8.429 min
Response: 0
Conc: N.D.



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

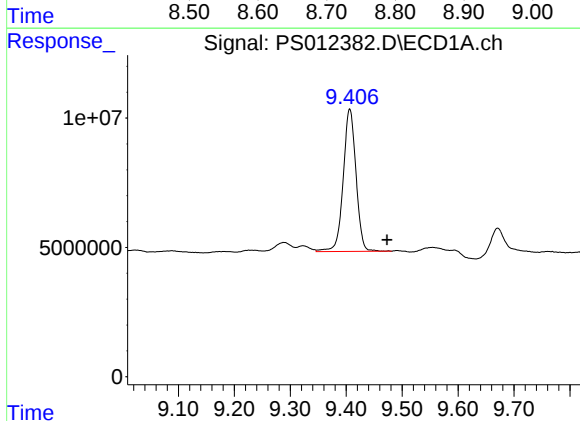
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



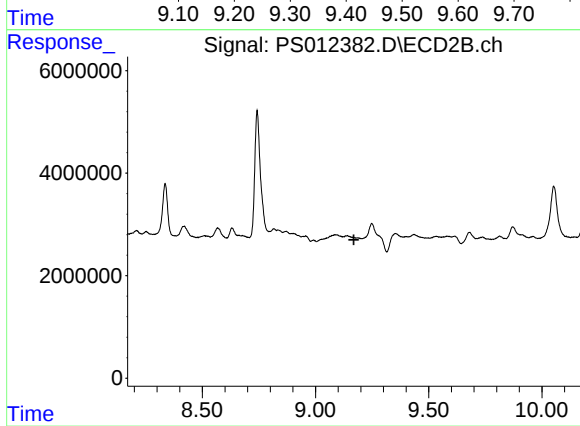
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: -0.047 min
Response: 40147248
Conc: 13.87 ng/ml



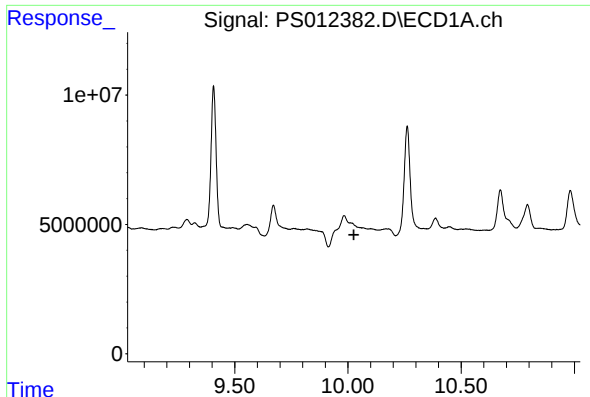
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.067 min
Response: 87419276
Conc: 14.25 ng/ml



#12 2,4,5-T

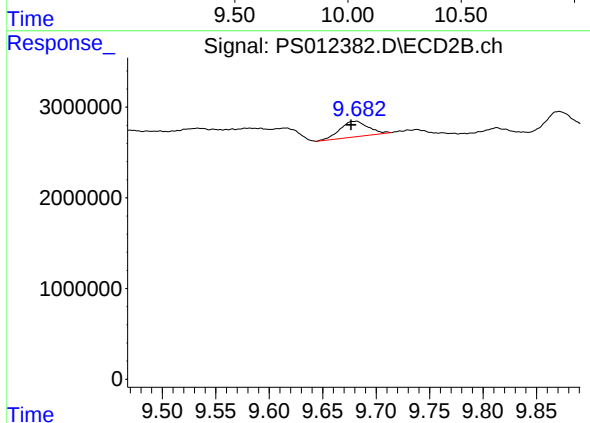
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

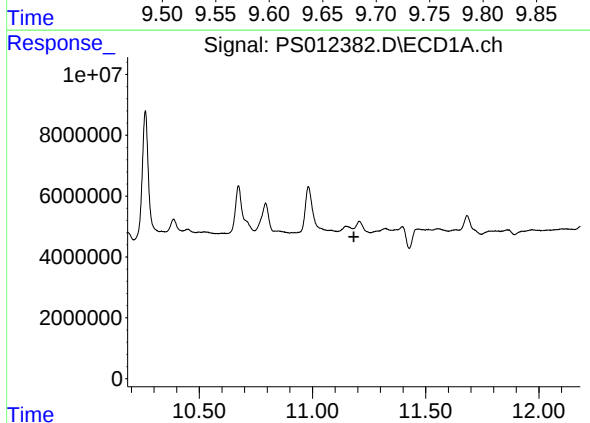
R.T.: 9.983 min
Delta R.T.: -0.043 min
Response: -15556314
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



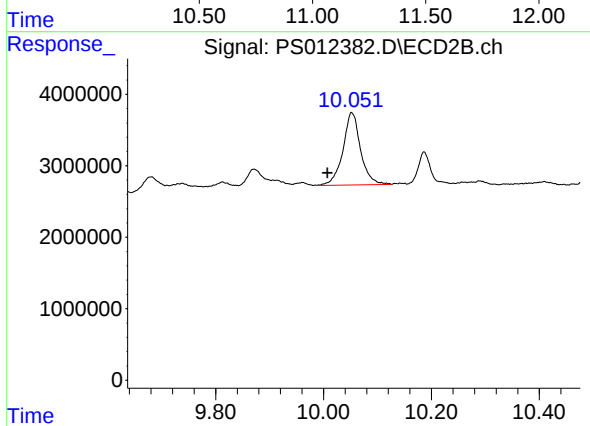
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: 0.004 min
Response: 3172798
Conc: 7.80 ng/ml



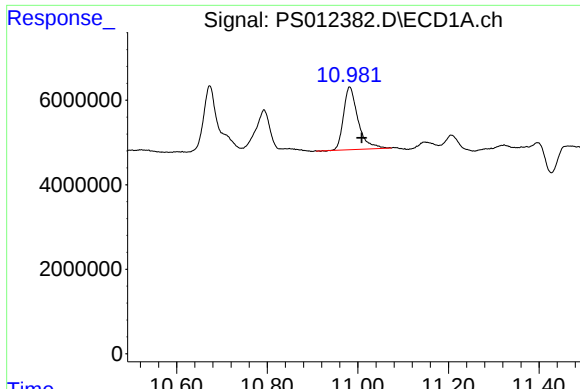
#14 DINOSEB

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



#14 DINOSEB

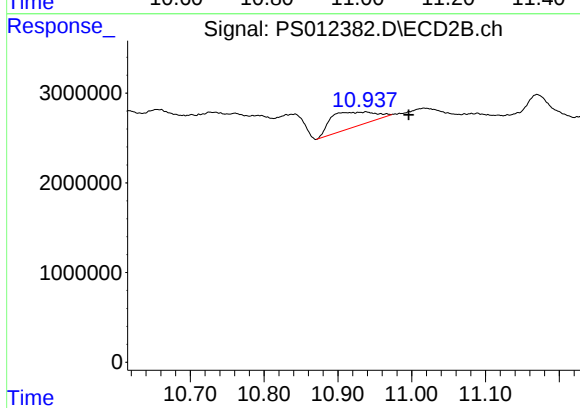
R.T.: 10.052 min
Delta R.T.: 0.045 min
Response: 23033327
Conc: 11.09 ng/ml



#15 Picloram

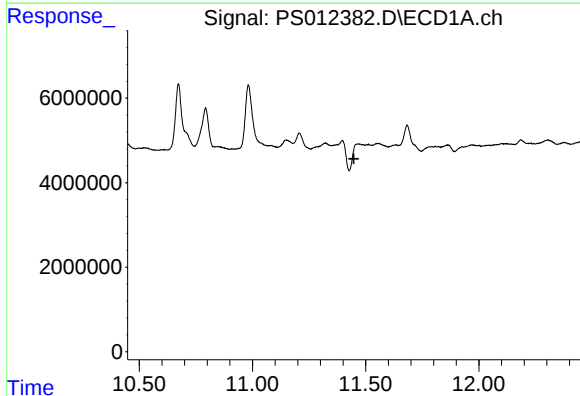
R.T.: 10.982 min
Delta R.T.: -0.027 min
Response: 32859261
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



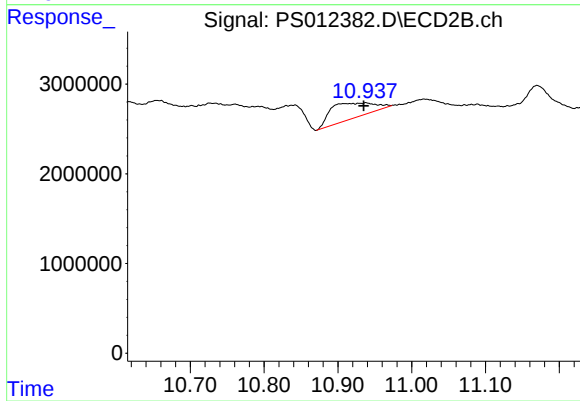
#15 Picloram

R.T.: 10.938 min
Delta R.T.: -0.058 min
Response: 7078616
Conc: 1.67 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.938 min
Delta R.T.: 0.003 min
Response: 7078616
Conc: 1.95 ng/ml