

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 20:46
 Operator : DD\AJ
 Sample : L3871-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:50:20 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	367.5E6	196.9E6	339.023	373.274
Target Compounds							
1) T	Dalapon	2.994	2.587	36565579	32787765	29.788	49.256 #
2) T	3,5-DICHL...	0.000	6.094	0	82526142	N.D.	102.010
3) T	4-Nitroph...	6.988	0.000	2790599	0	5.240	N.D. #
5) T	DICAMBA	7.393	7.046	8409242	8127947	1.999	3.769 #
6) T	MCPD	7.569	0.000	6279217	0	1.949	N.D. #
7) T	MCPA	7.698	0.000	126.8E6	0	27.130	N.D. #
8) T	DICHLORPROP	0.000	7.736	0	41237814	N.D.	72.883
9) T	2,4-D	8.396	7.974	87776468	5001140	77.068	6.875 #
10) T	Pentachlo...	8.692	0.000	14936482	0	1.015	N.D. #
11) T	2,4,5-TP ...	0.000	8.743	0	32356150	N.D.	11.180
12) T	2,4,5-T	9.407	0.000	66205478	0	10.795	N.D. #
14) T	DINOSEB	0.000	10.054	0	10551743	N.D.	5.081
15) T	Picloram	10.984	11.018	16012853	13107509	2.175	3.092 #

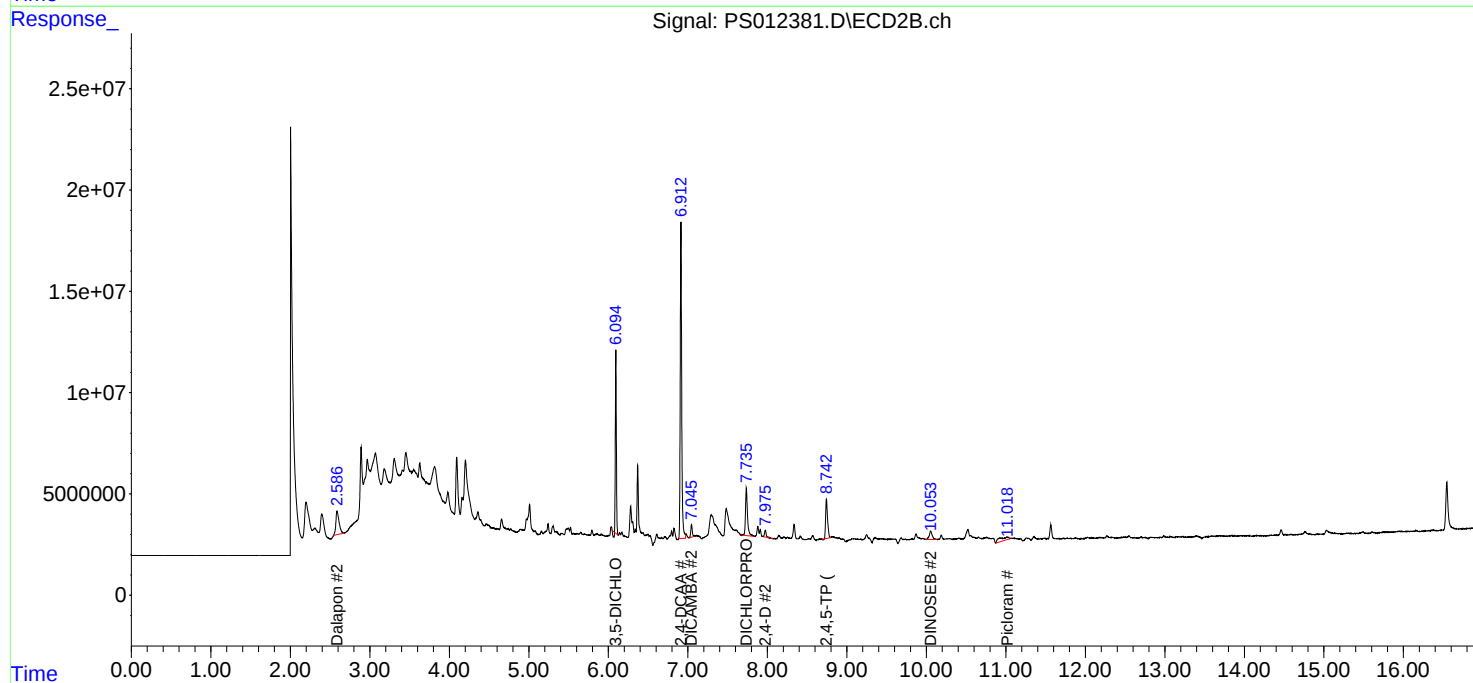
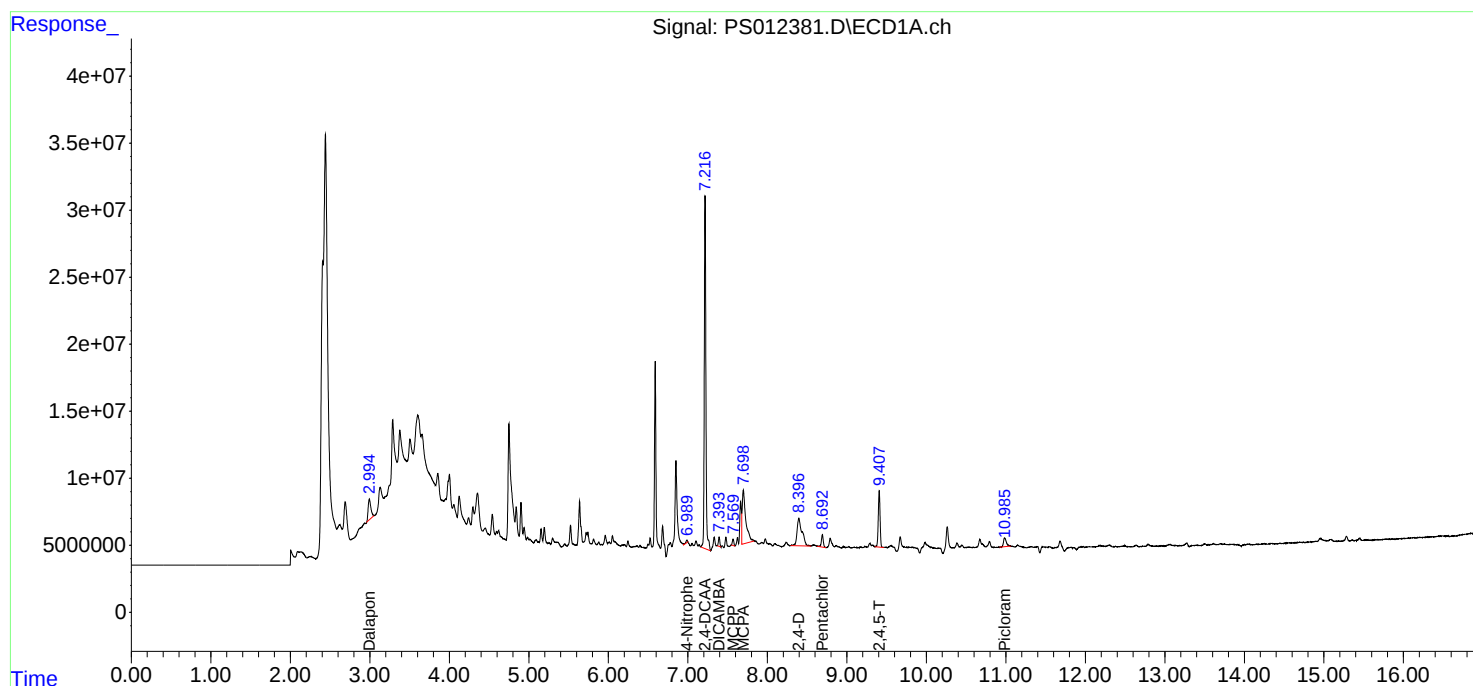
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

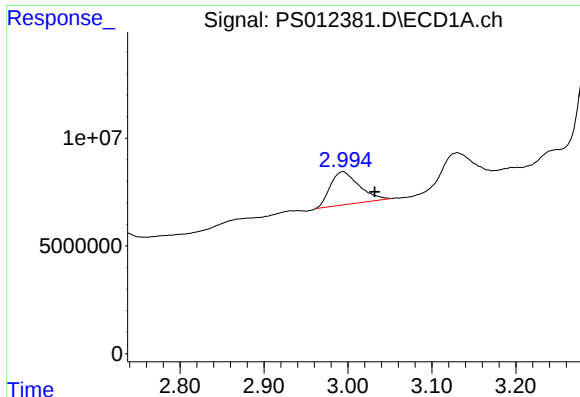
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

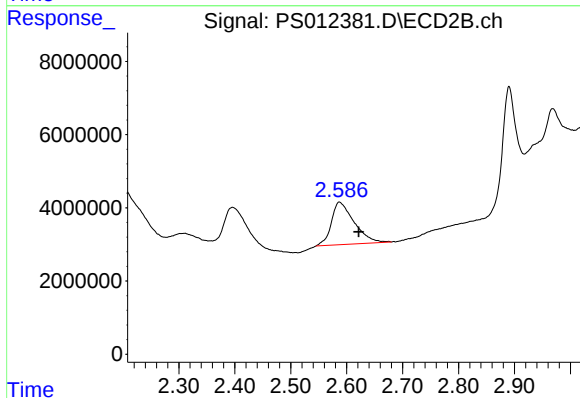




#1 Dalapon

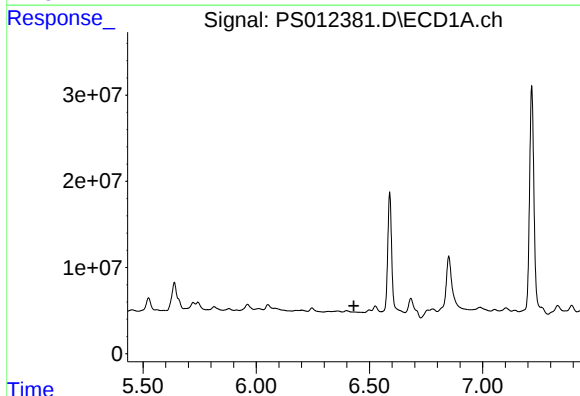
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 36565579
Conc: 29.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



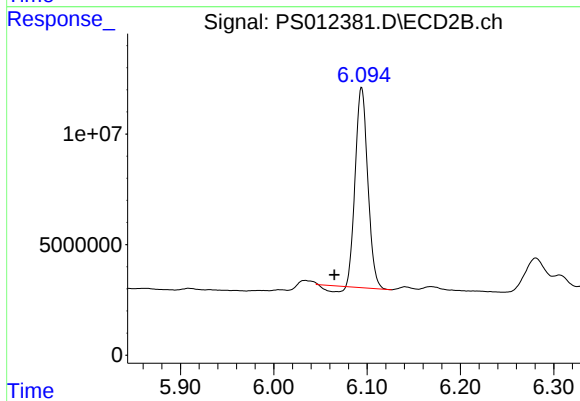
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 32787765
Conc: 49.26 ng/ml



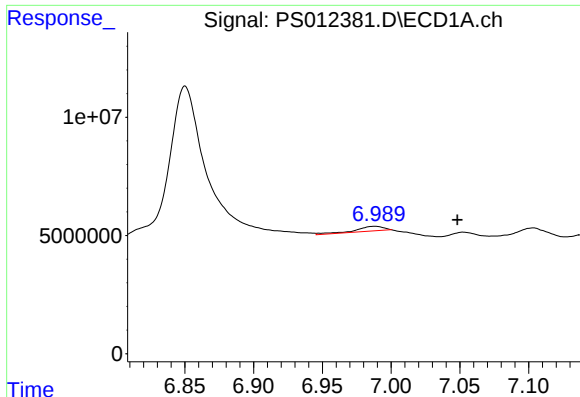
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

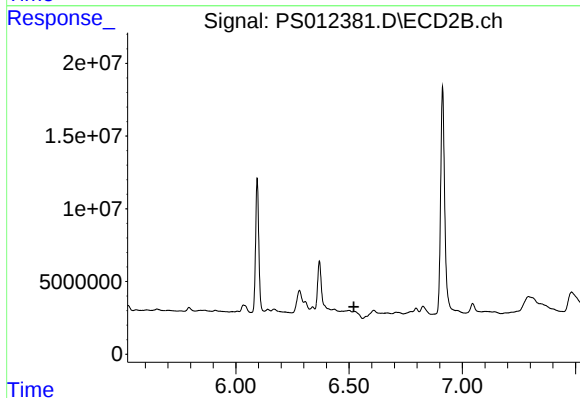
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 82526142
Conc: 102.01 ng/ml



#3 4-Nitrophenol

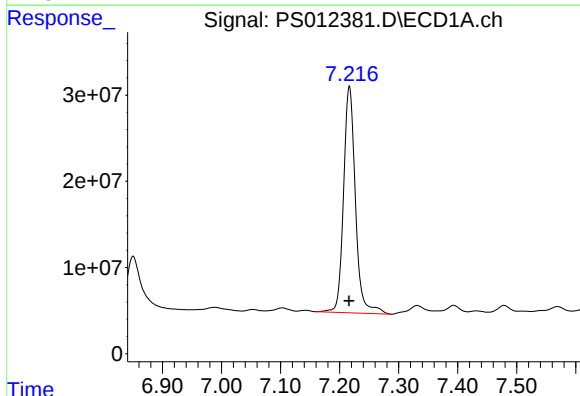
R.T.: 6.988 min
Delta R.T.: -0.060 min
Response: 2790599
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



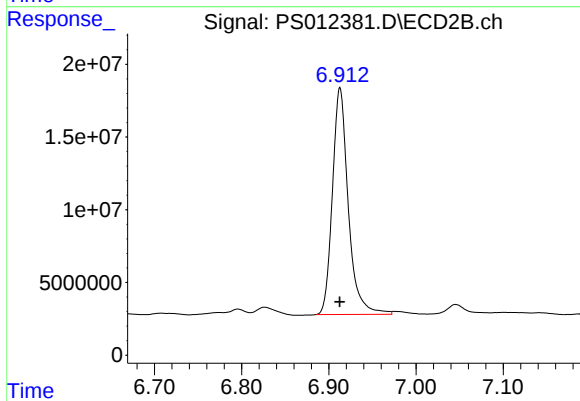
#3 4-Nitrophenol

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



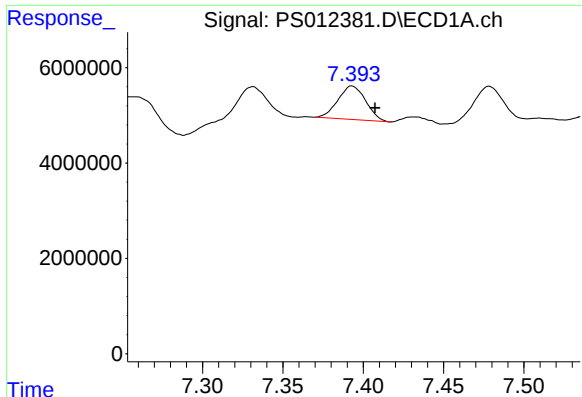
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 367465142
Conc: 339.02 ng/ml



#4 2,4-DCAA

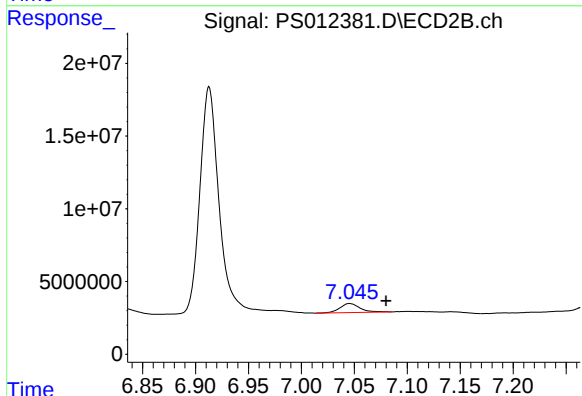
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 196941072
Conc: 373.27 ng/ml



#5 DICAMBA

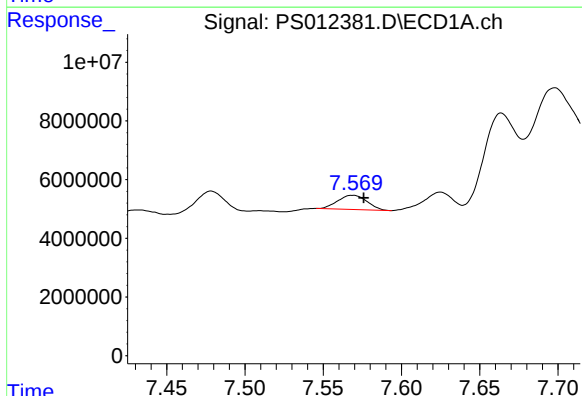
R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 8409242
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



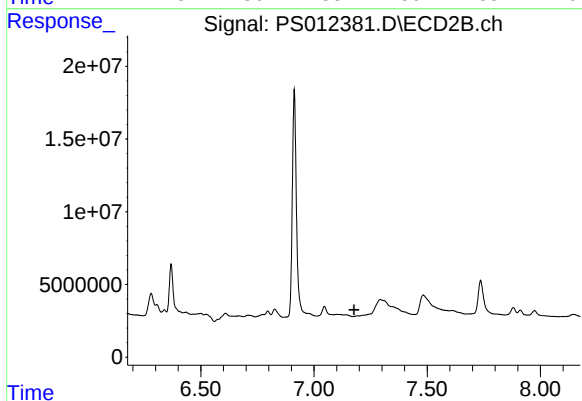
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 8127947
Conc: 3.77 ng/ml



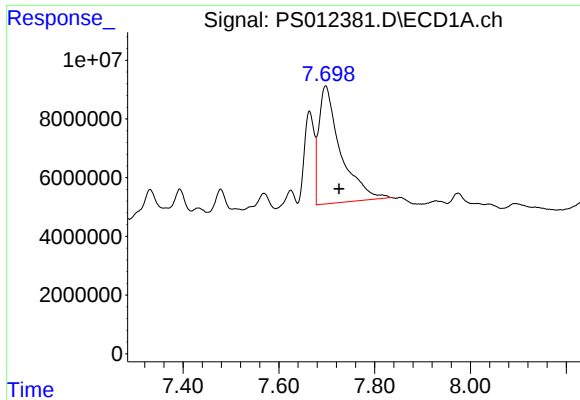
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 6279217
Conc: 1.95 ug/ml



#6 MCP

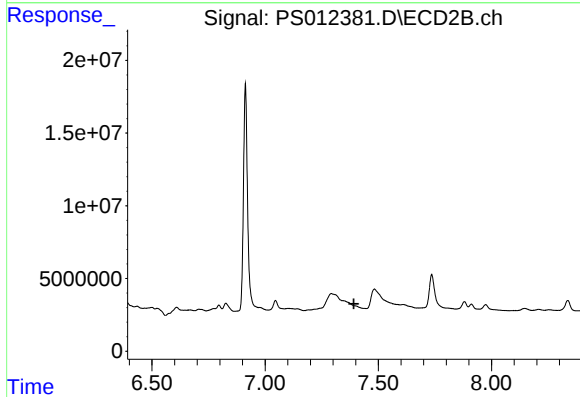
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

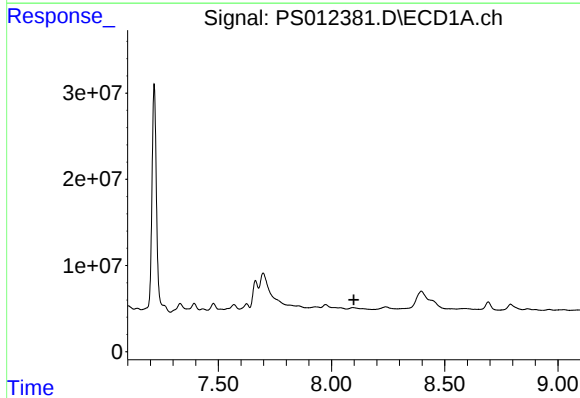
R.T.: 7.698 min
Delta R.T.: -0.028 min
Response: 126764186
Conc: 27.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



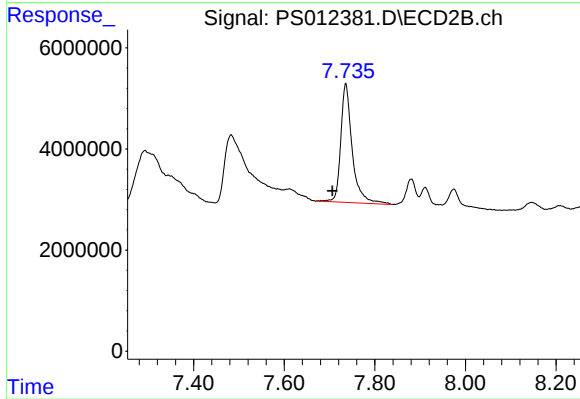
#7 MCPA

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



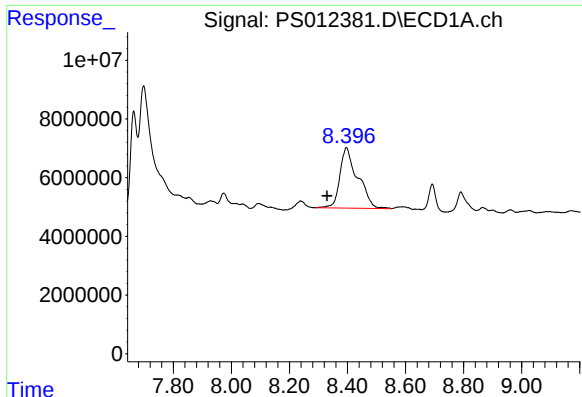
#8 DICHLORPROP

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



#8 DICHLORPROP

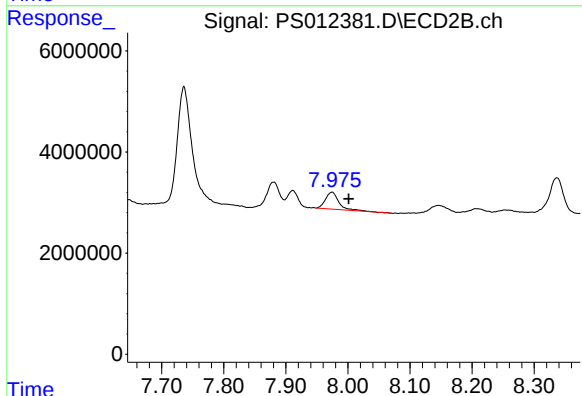
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 41237814
Conc: 72.88 ng/ml



#9 2,4-D

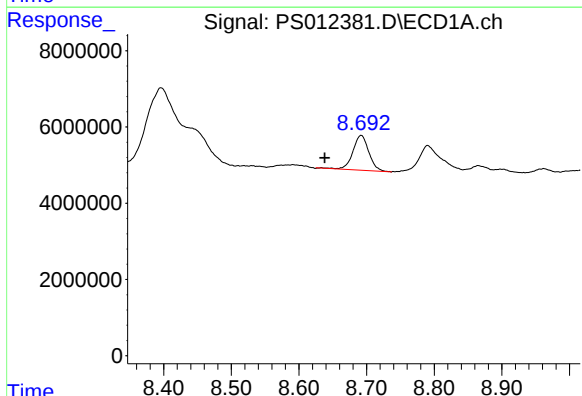
R.T.: 8.396 min
Delta R.T.: 0.067 min
Response: 87776468
Conc: 77.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



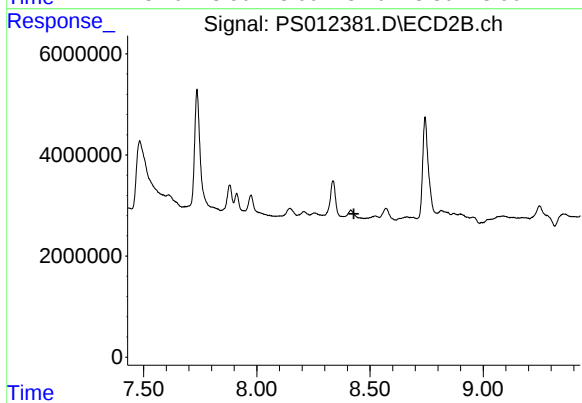
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 5001140
Conc: 6.88 ng/ml



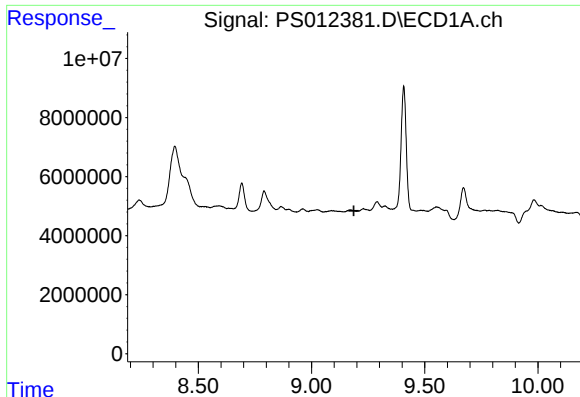
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: 0.054 min
Response: 14936482
Conc: 1.02 ng/ml



#10 Pentachlorophenol

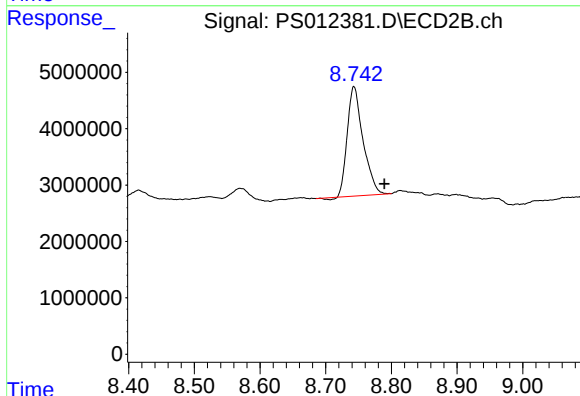
R.T.: 0.000 min
Exp R.T. : 8.429 min
Response: 0
Conc: N.D.



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

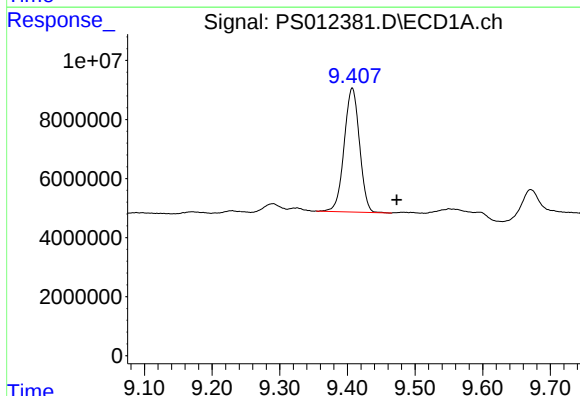
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



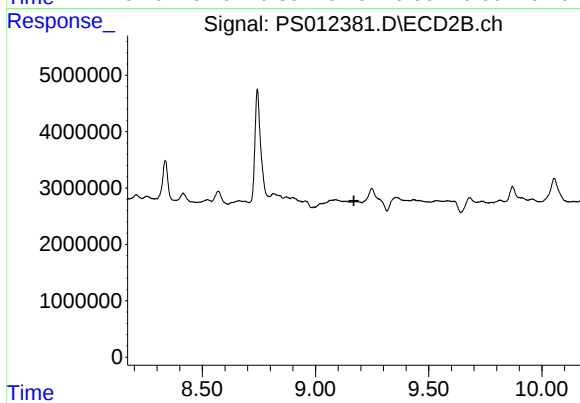
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.046 min
Response: 32356150
Conc: 11.18 ng/ml



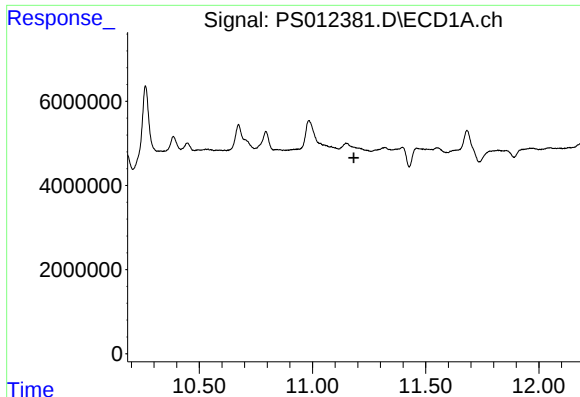
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.066 min
Response: 66205478
Conc: 10.79 ng/ml



#12 2,4,5-T

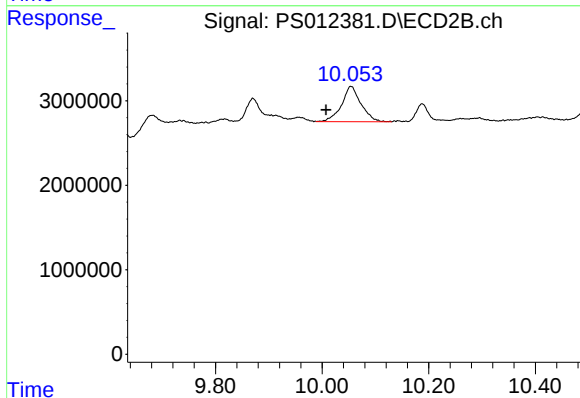
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

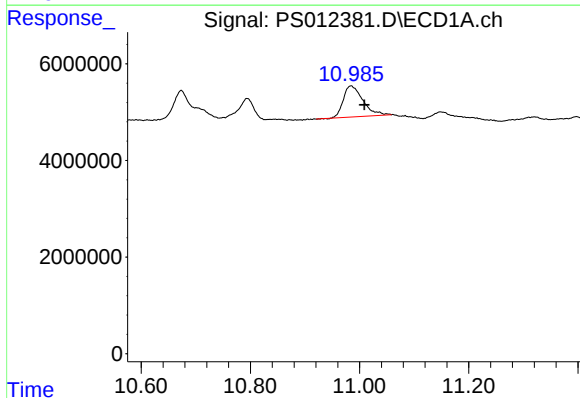
R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



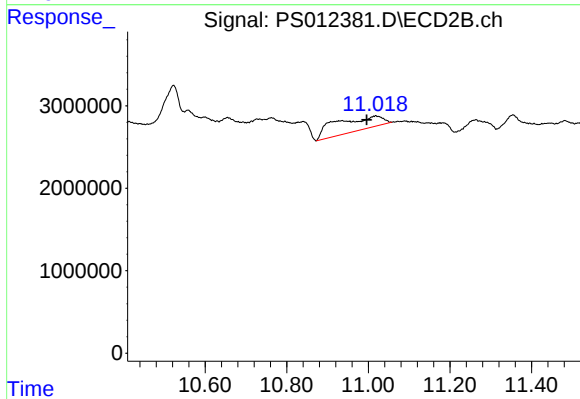
#14 DINOSEB

R.T.: 10.054 min
Delta R.T.: 0.047 min
Response: 10551743
Conc: 5.08 ng/ml



#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.025 min
Response: 16012853
Conc: 2.17 ng/ml



#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.022 min
Response: 13107509
Conc: 3.09 ng/ml