

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 23:36
 Operator : DD\AJ
 Sample : L2198-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 00:54:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.236	6.922	185.6E6	141.7E6	307.297	286.182
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	51499654	N.D.	69.322
3) T	4-Nitroph...	7.001	6.554	12287992	24204842	44.170	79.705 #
5) T	DICAMBA	7.425	7.096	2275970	8615875	1.010	4.332 #
6) T	MCP	7.596	7.172	13293119	6258764	7.445	3.802 #
7) T	MCPA	7.727	7.387	35503623	24382934	13.774	10.222 #
8) T	DICHLORPROP	8.072	7.741	34231507	20606357	61.680	40.941 #
9) T	2,4-D	0.000	7.990	0	1408700	N.D.	2.351
10) T	Pentachlo...	8.648	8.476	22172436	1818499	2.984	<MDL #
11) T	2,4,5-TP ...	9.251	8.848	6394383	36635431	2.161	14.009 #
12) T	2,4,5-T	9.444	9.194	82413853	-350689	29.724	N.D. #
13) T	2,4-DB	10.092	9.700	11998179	12550890	31.674	35.398
14) T	DINOSEB	0.000	10.033	0	37295622	N.D.	18.939
15) T	Picloram	11.004	11.022	66251156	28805681	21.385	8.469 #
16) T	DCPA	11.552	10.944	10089305	18906678	2.710	5.639 #

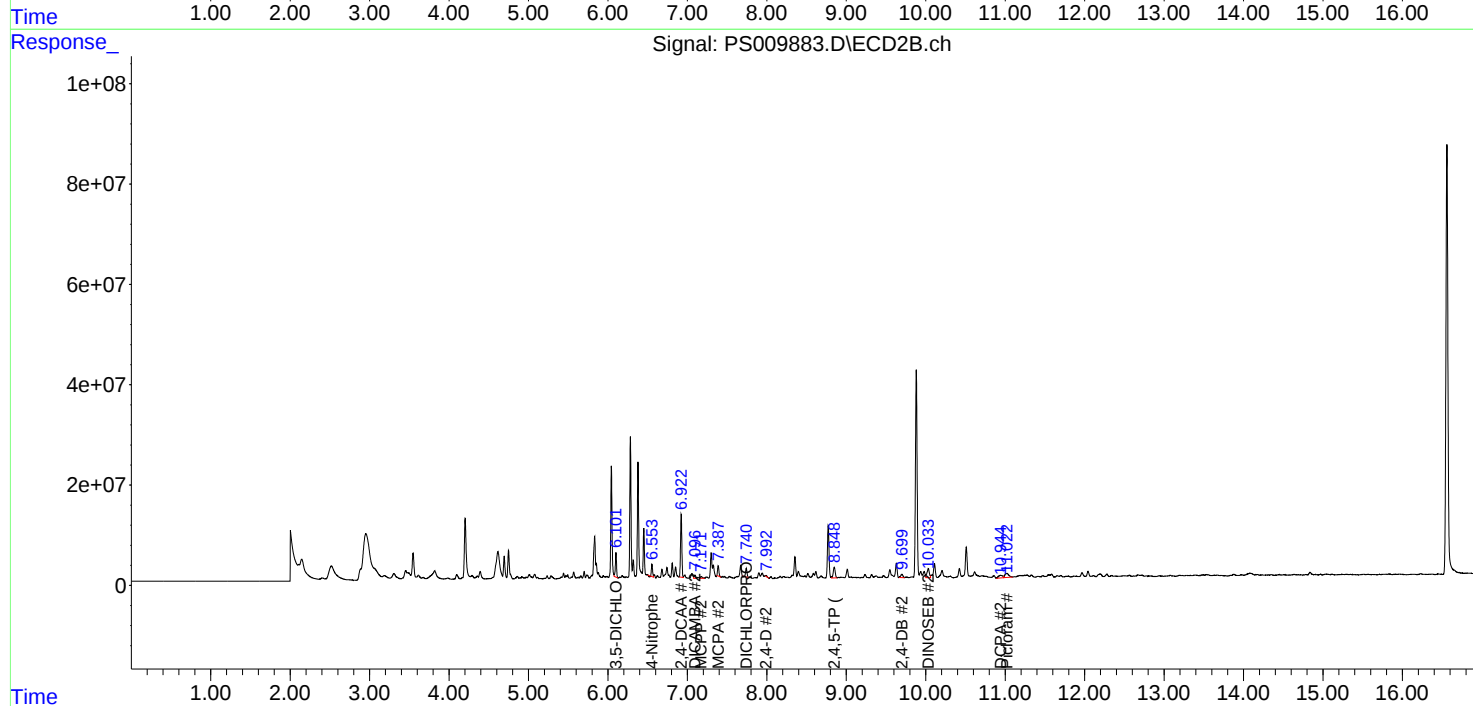
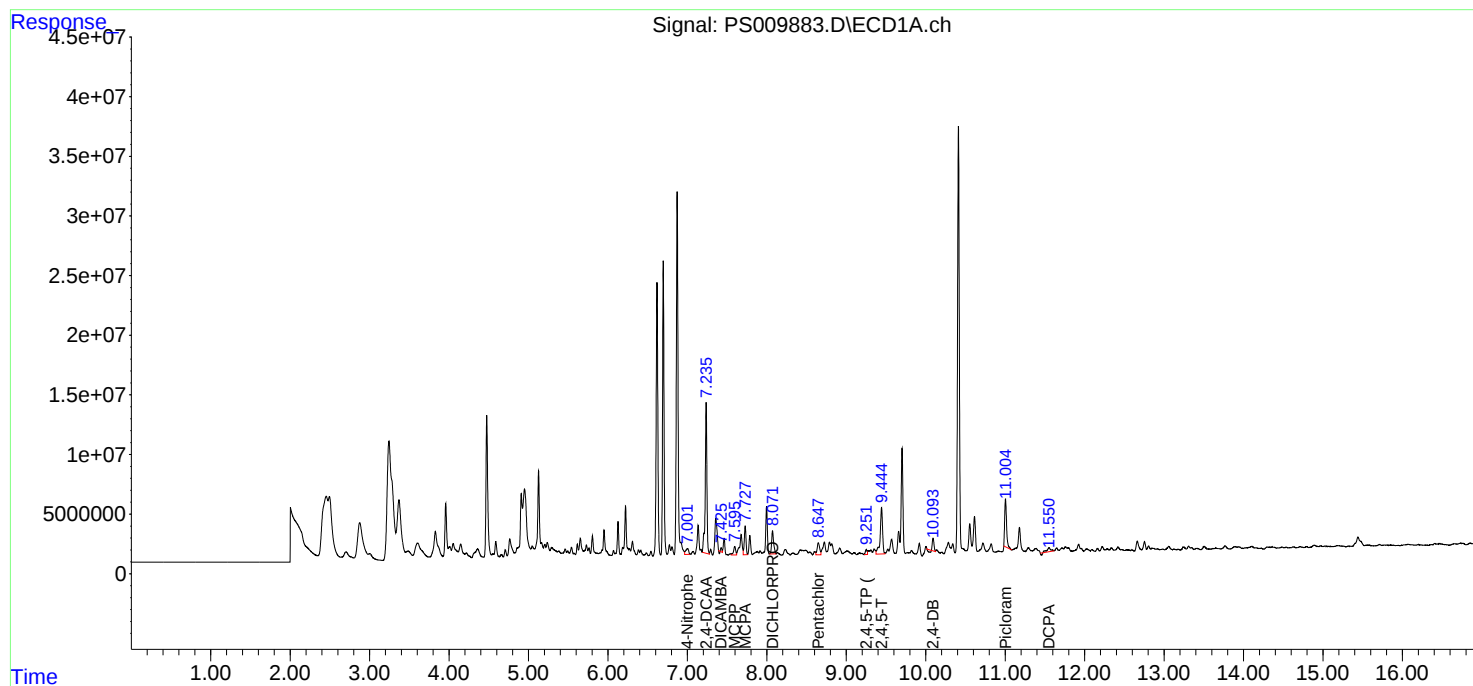
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

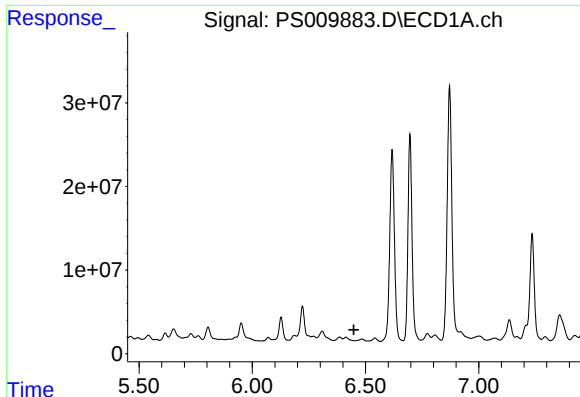
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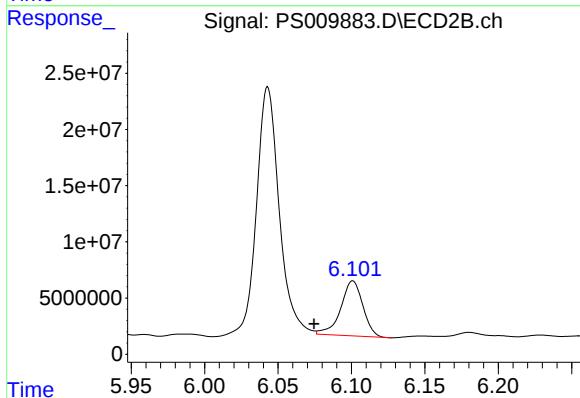




#2 3,5-DICHLOROBENZOIC ACID

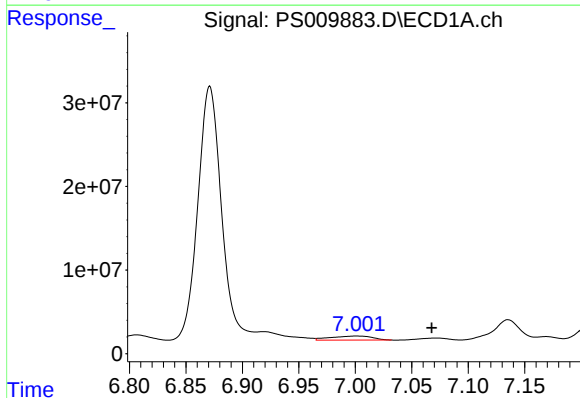
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



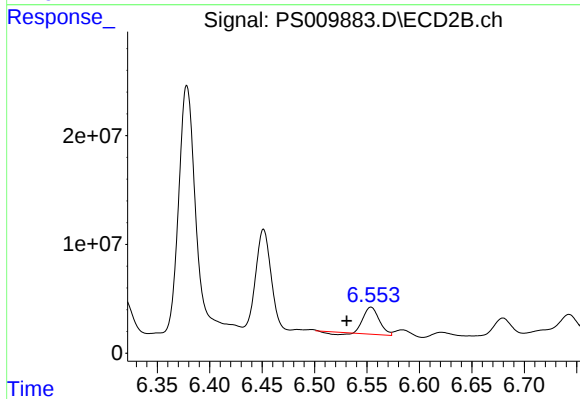
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 51499654
Conc: 69.32 ng/ml



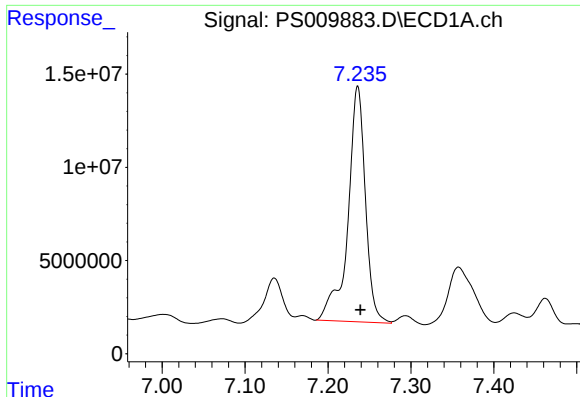
#3 4-Nitrophenol

R.T.: 7.001 min
Delta R.T.: -0.066 min
Response: 12287992
Conc: 44.17 ng/ml



#3 4-Nitrophenol

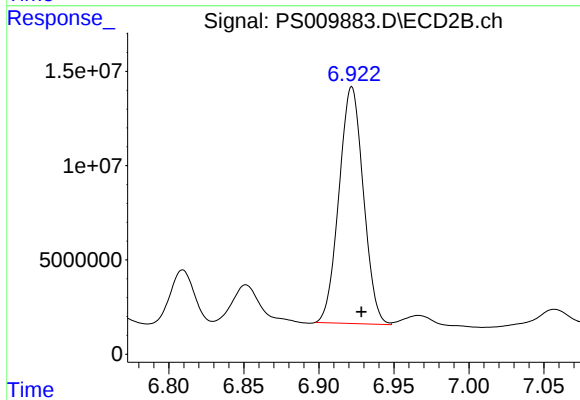
R.T.: 6.554 min
Delta R.T.: 0.023 min
Response: 24204842
Conc: 79.70 ng/ml



#4 2,4-DCAA

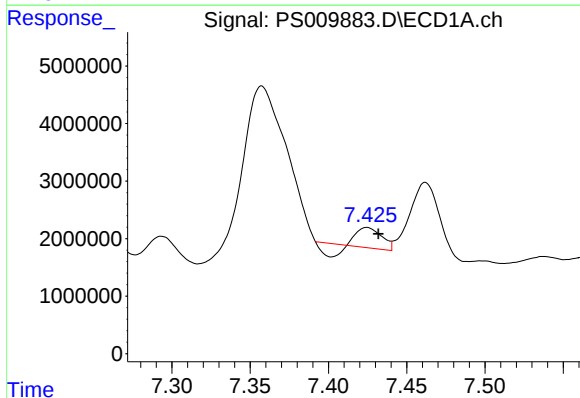
R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 185550766
Conc: 307.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



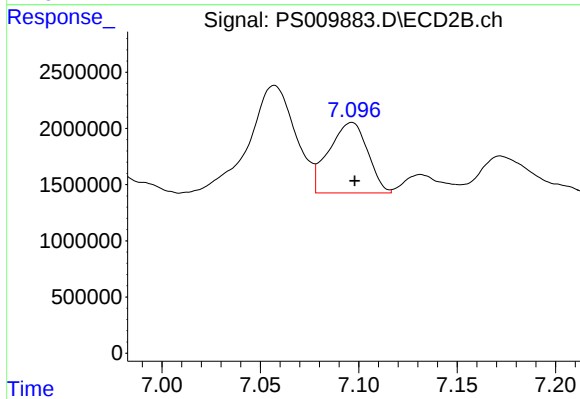
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 141731694
Conc: 286.18 ng/ml



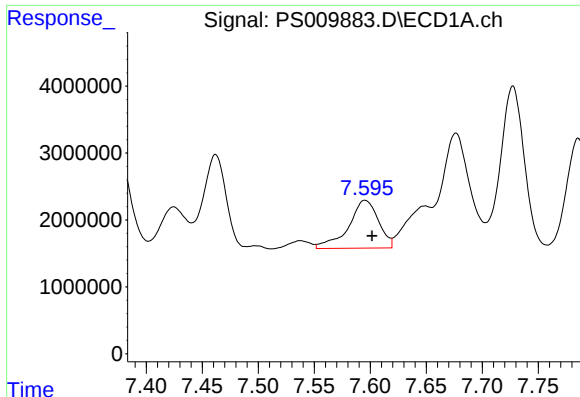
#5 DICAMBA

R.T.: 7.425 min
Delta R.T.: -0.007 min
Response: 2275970
Conc: 1.01 ng/ml



#5 DICAMBA

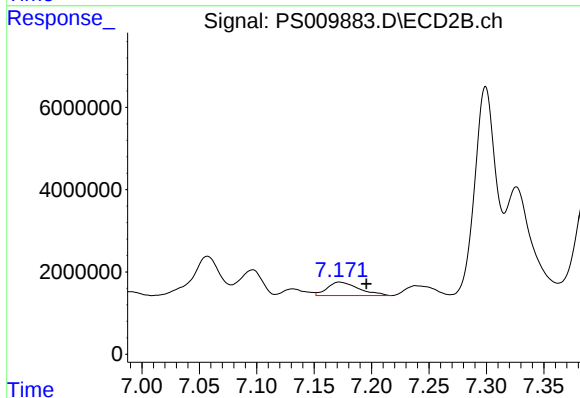
R.T.: 7.096 min
Delta R.T.: -0.002 min
Response: 8615875
Conc: 4.33 ng/ml



#6 MCPP

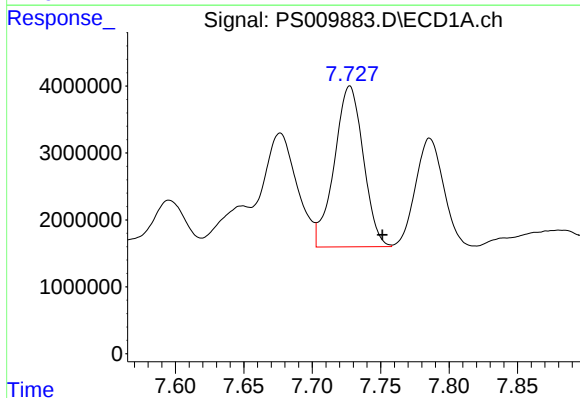
R.T.: 7.596 min
Delta R.T.: -0.006 min
Response: 13293119
Conc: 7.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



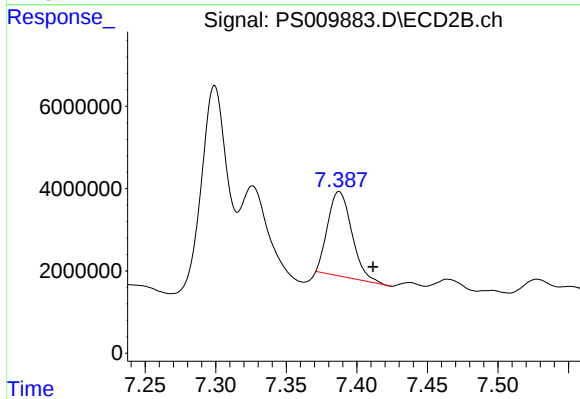
#6 MCPP

R.T.: 7.172 min
Delta R.T.: -0.024 min
Response: 6258764
Conc: 3.80 ug/ml



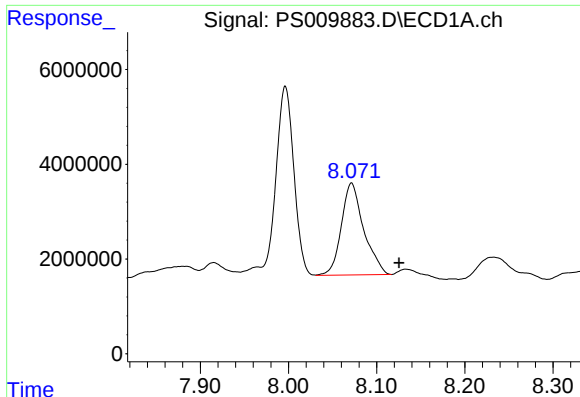
#7 MCPA

R.T.: 7.727 min
Delta R.T.: -0.024 min
Response: 35503623
Conc: 13.77 ug/ml



#7 MCPA

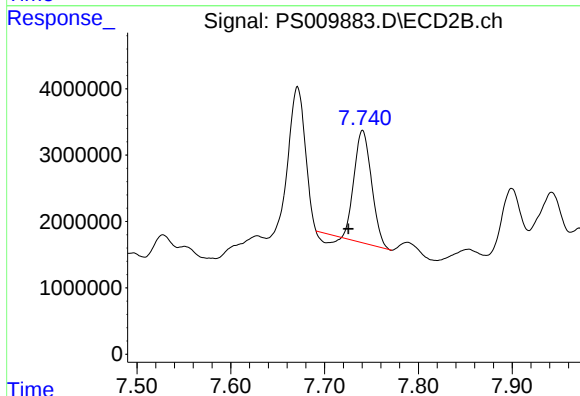
R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 24382934
Conc: 10.22 ug/ml



#8 DICHLORPROP

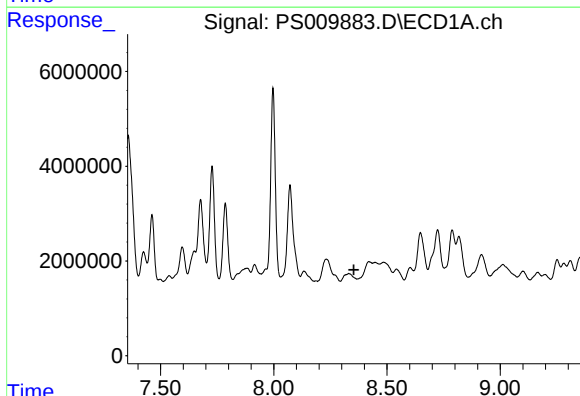
R.T.: 8.072 min
Delta R.T.: -0.054 min
Response: 34231507
Conc: 61.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



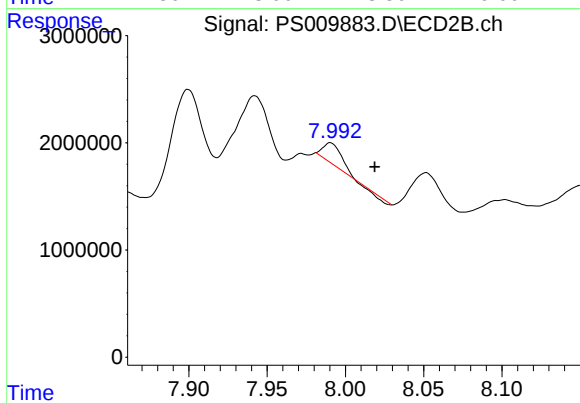
#8 DICHLORPROP

R.T.: 7.741 min
Delta R.T.: 0.015 min
Response: 20606357
Conc: 40.94 ng/ml



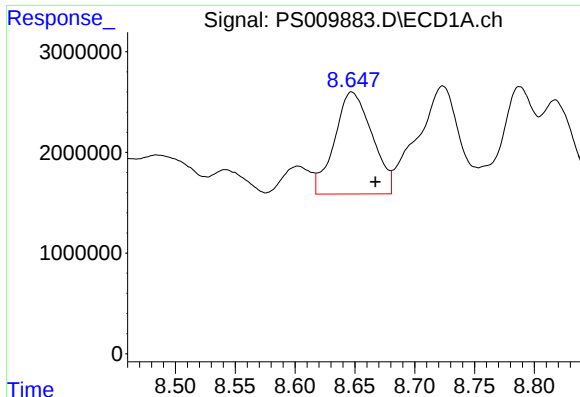
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.



#9 2,4-D

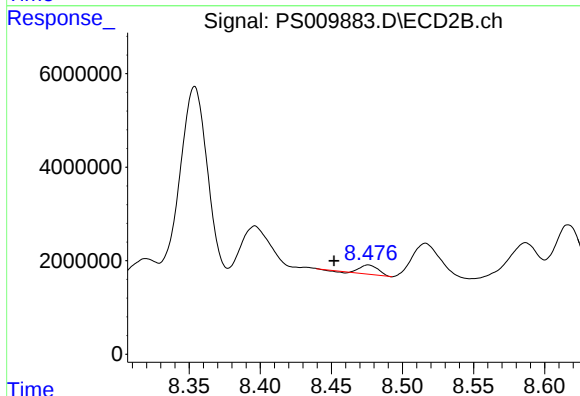
R.T.: 7.990 min
Delta R.T.: -0.028 min
Response: 1408700
Conc: 2.35 ng/ml



#10 Pentachlorophenol

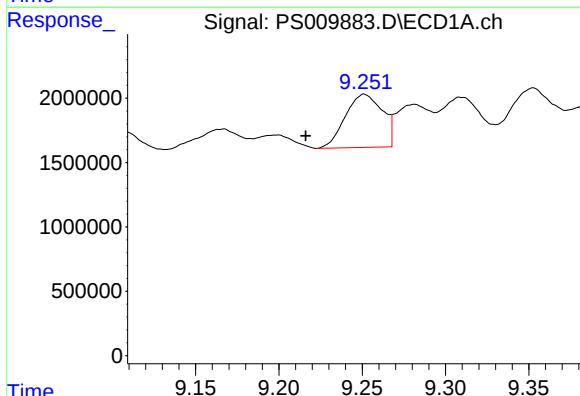
R.T.: 8.648 min
Delta R.T.: -0.019 min
Response: 22172436
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



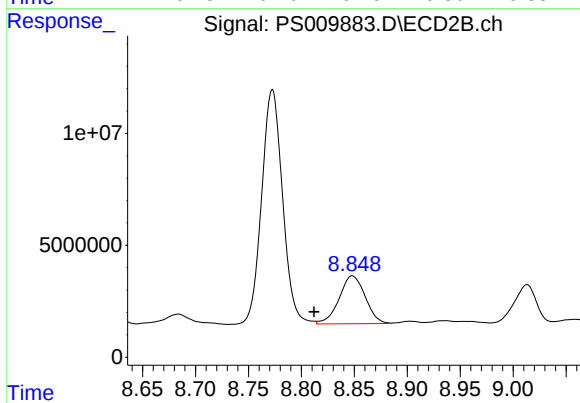
#10 Pentachlorophenol

R.T.: 8.476 min
Delta R.T.: 0.024 min
Response: 1818499
Conc: N.D.



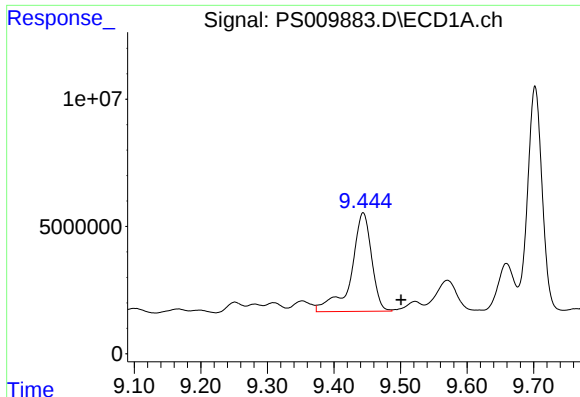
#11 2,4,5-TP (SILVEX)

R.T.: 9.251 min
Delta R.T.: 0.035 min
Response: 6394383
Conc: 2.16 ng/ml



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

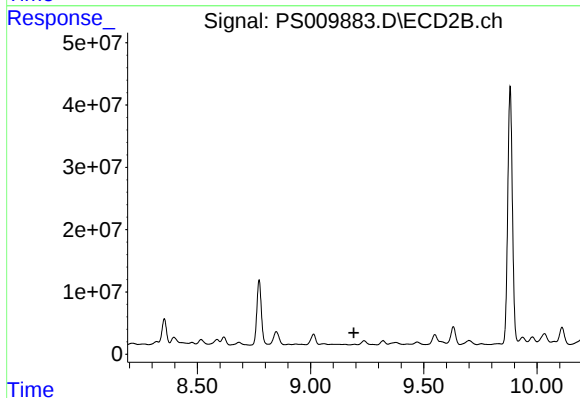
R.T.: 8.848 min
Delta R.T.: 0.036 min
Response: 36635431
Conc: 14.01 ng/ml



#12 2,4,5-T

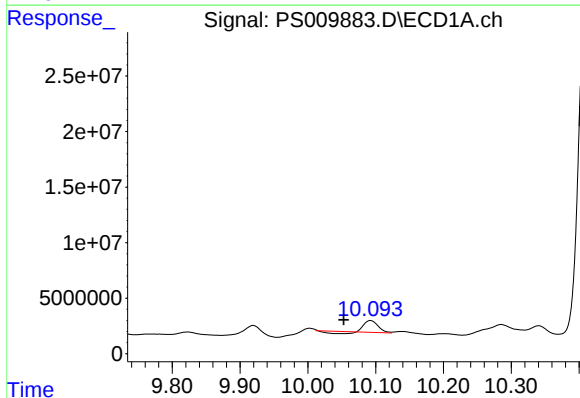
R.T.: 9.444 min
Delta R.T.: -0.057 min
Response: 82413853
Conc: 29.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



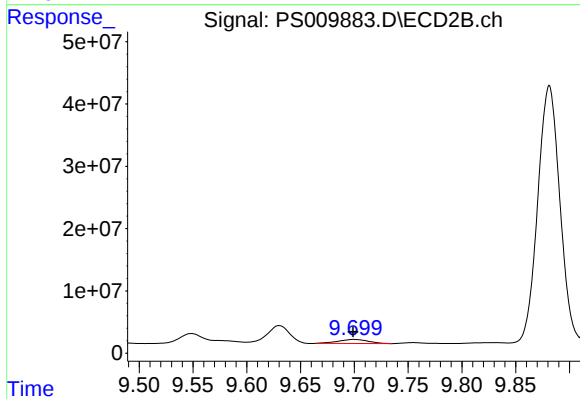
#12 2,4,5-T

R.T.: 9.194 min
Delta R.T.: 0.003 min
Response: -350689
Conc: N.D.



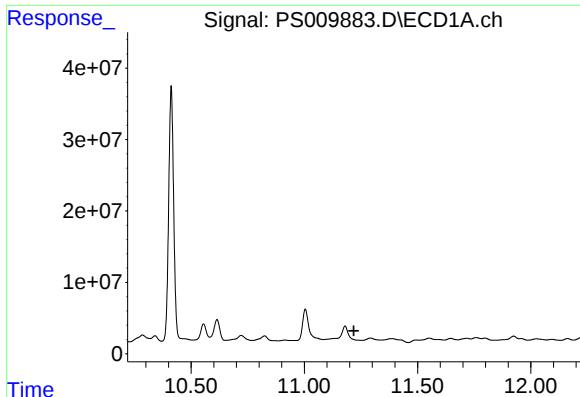
#13 2,4-DB

R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 11998179
Conc: 31.67 ng/ml



#13 2,4-DB

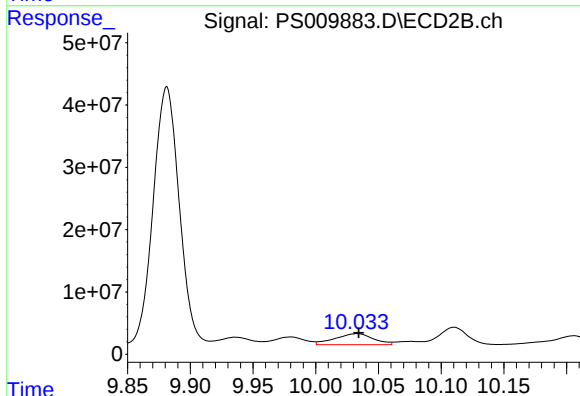
R.T.: 9.700 min
Delta R.T.: 0.000 min
Response: 12550890
Conc: 35.40 ng/ml



#14 DINOSEB

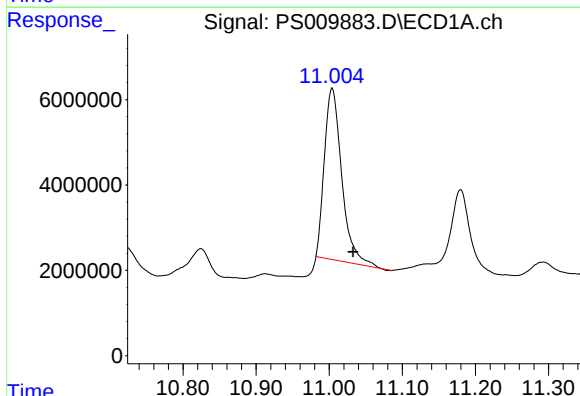
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



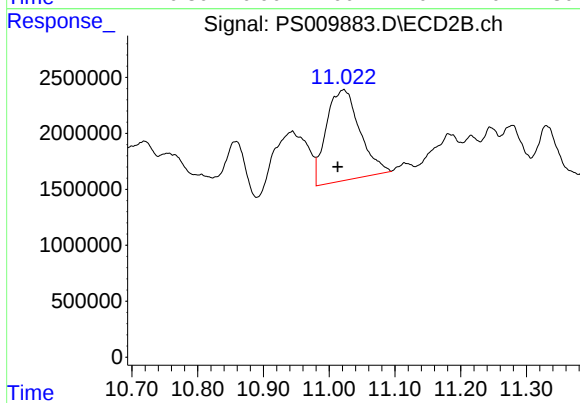
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: -0.001 min
Response: 37295622
Conc: 18.94 ng/ml



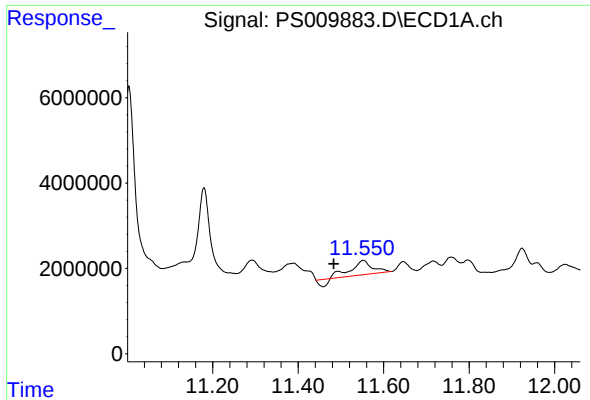
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.029 min
Response: 66251156
Conc: 21.38 ng/ml



#15 Picloram

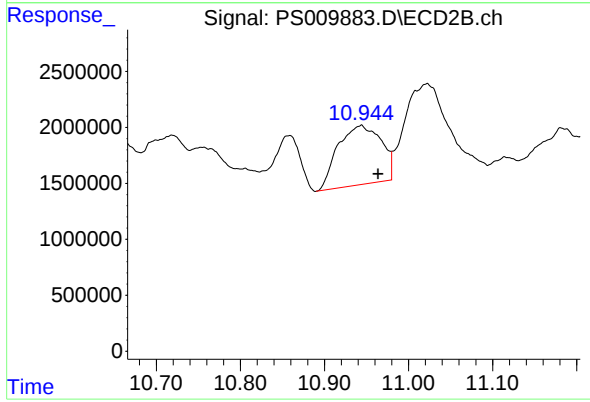
R.T.: 11.022 min
Delta R.T.: 0.009 min
Response: 28805681
Conc: 8.47 ng/ml



#16 DCPA

R.T.: 11.552 min
Delta R.T.: 0.068 min
Response: 10089305
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.020 min
Response: 18906678
Conc: 5.64 ng/ml