

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012821\
 Data File : PS013883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 19:24
 Operator : DD\AJ
 Sample : PB134388TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 00:57:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.205	6.907	453.2E6	171.0E6	421.284	443.245
Target Compounds							
1) T	Dalapon	2.989	2.586	41903144	42911679	33.574	83.460 #
2) T	3,5-DICHL...	6.486f	6.090	2357392	65453790	1.586	107.806 #
3) T	4-Nitroph...	7.090f	0.000	23195327	0	42.687	N.D. #
5) T	DICAMBA	7.379	7.040	13601297	5657004	3.163	3.433
6) T	MCPD	7.555	0.000	5784706	0	1.833	N.D. #
7) T	MCPA	7.700	0.000	17105606	0	3.780	N.D. #
8) T	DICHLORPROP	0.000	7.737f	0	16319560	N.D.	38.356
10) T	Pentachlo...	8.676f	0.000	19640577	0	1.240	N.D. #
11) T	2,4,5-TP ...	0.000	8.752	0	11560650	N.D.	5.036
12) T	2,4,5-T	9.390f	0.000	35577896	0	5.524	N.D. #
13) T	2,4-DB	10.046	0.000	5005551	0	4.535	N.D. #
14) T	DINOSEB	11.135	0.000	14224623	0	2.807	N.D. #
15) T	Picloram	11.030	11.022	20383381	8877804	2.401	2.601

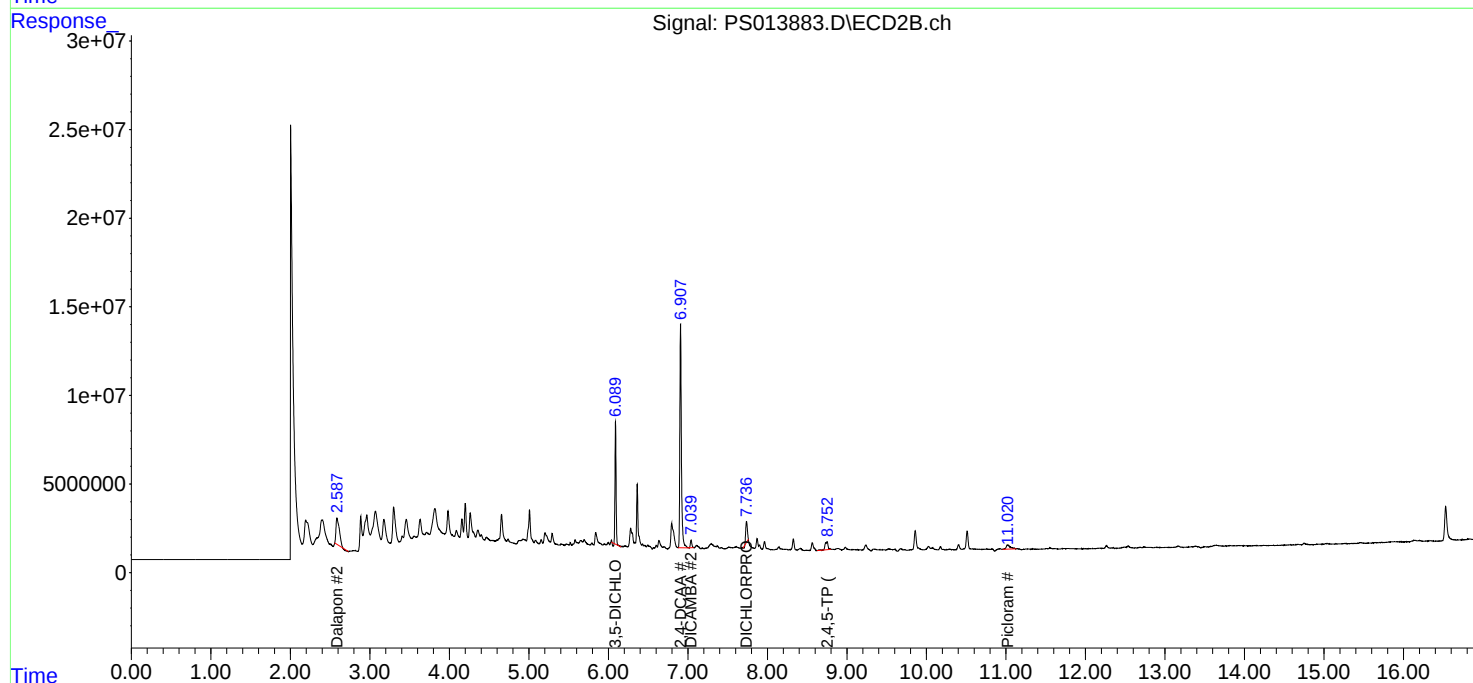
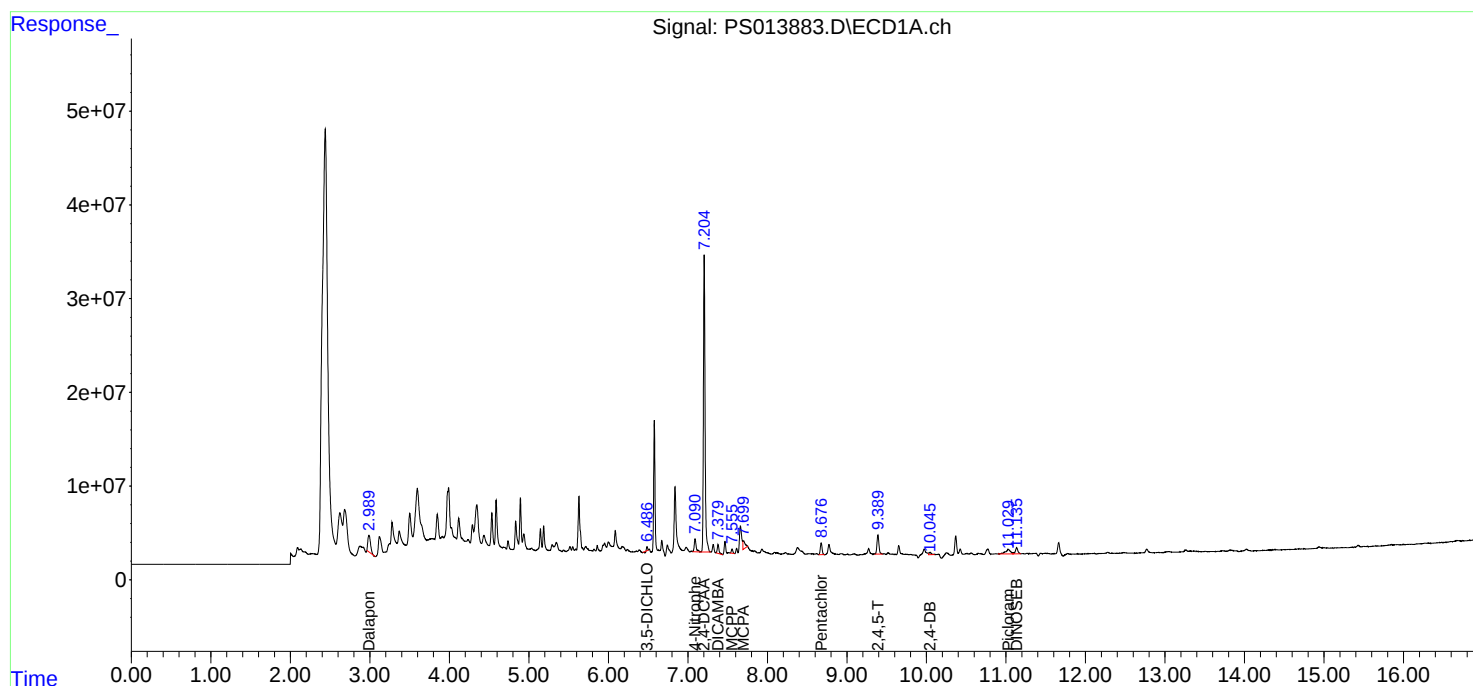
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

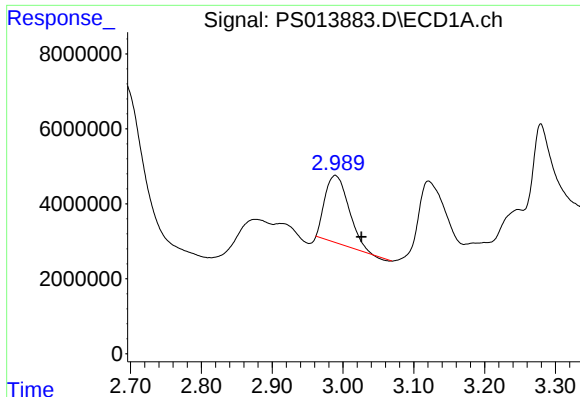
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

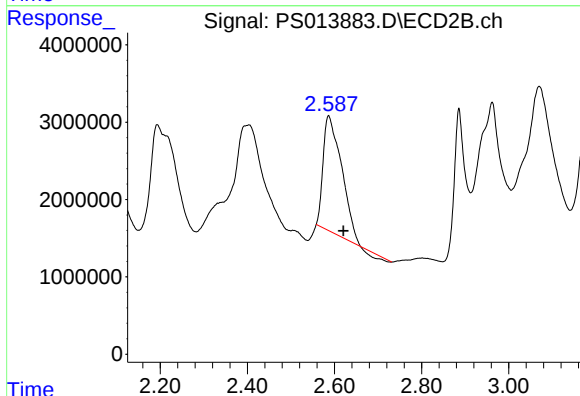




#1 Dalapon

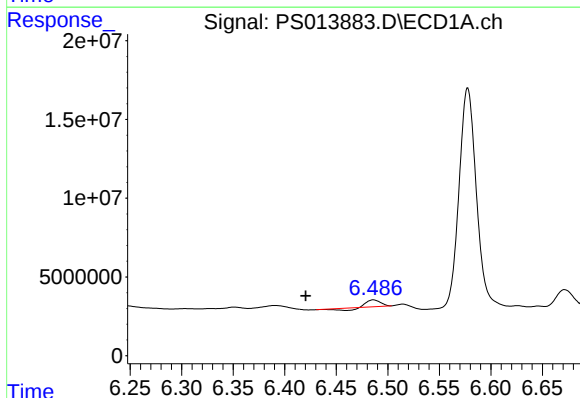
R.T.: 2.989 min
Delta R.T.: -0.037 min
Response: 41903144
Conc: 33.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



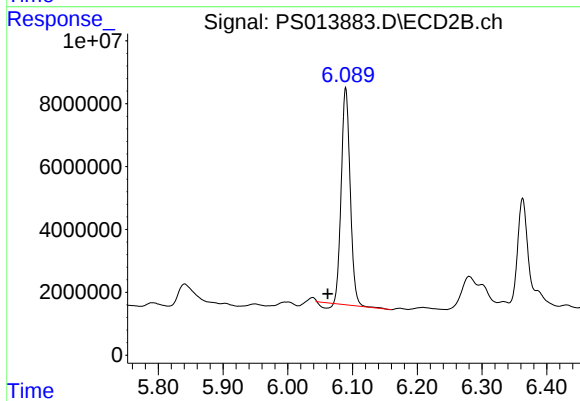
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 42911679
Conc: 83.46 ng/ml



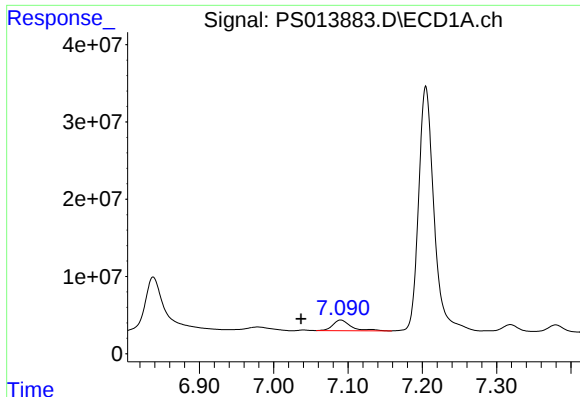
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.486 min
Delta R.T.: 0.066 min
Response: 2357392
Conc: 1.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

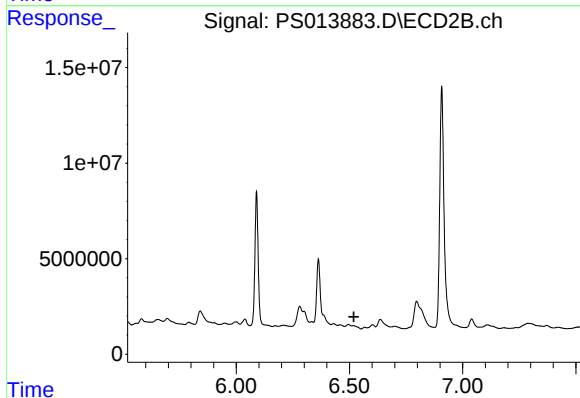
R.T.: 6.090 min
Delta R.T.: 0.028 min
Response: 65453790
Conc: 107.81 ng/ml



#3 4-Nitrophenol

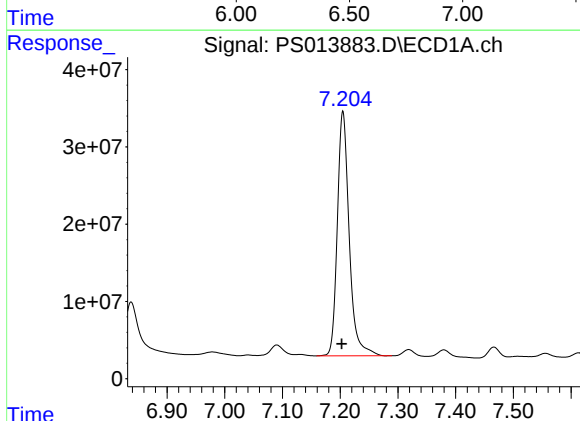
R.T.: 7.090 min
Delta R.T.: 0.053 min
Response: 23195327
Conc: 42.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



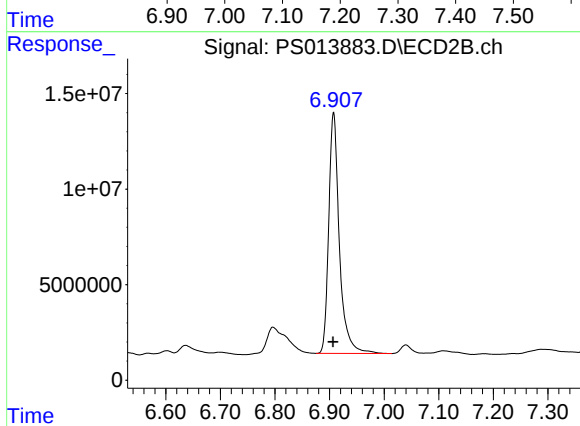
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.520 min
Response: 0
Conc: N.D.



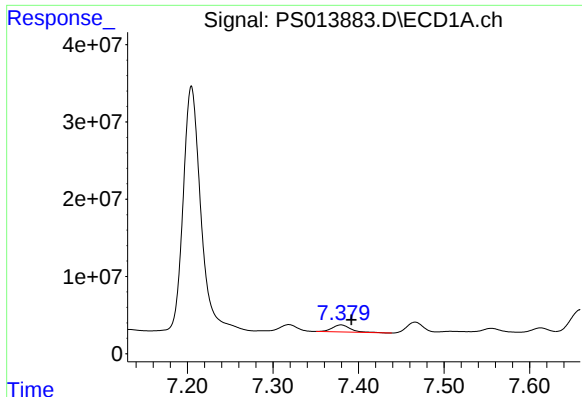
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 453240819
Conc: 421.28 ng/ml



#4 2,4-DCAA

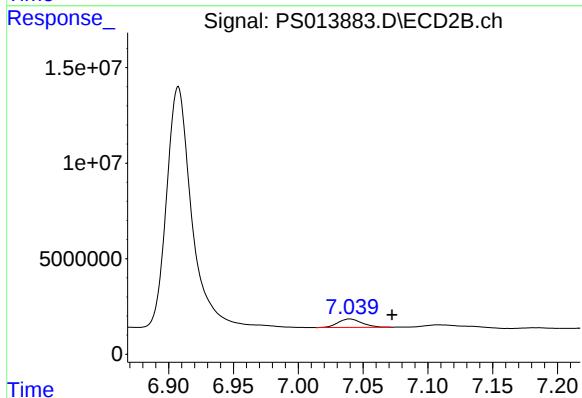
R.T.: 6.907 min
Delta R.T.: 0.001 min
Response: 170983063
Conc: 443.24 ng/ml



#5 DICAMBA

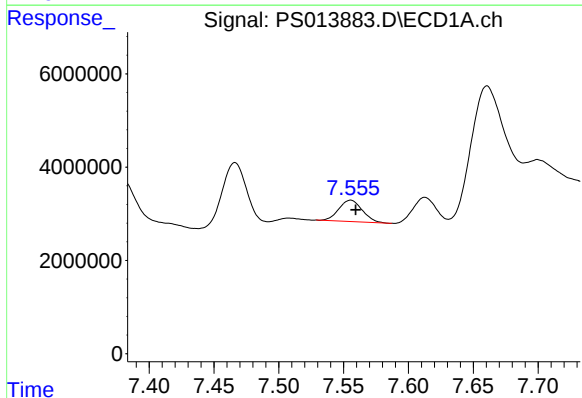
R.T.: 7.379 min
Delta R.T.: -0.012 min
Response: 13601297
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



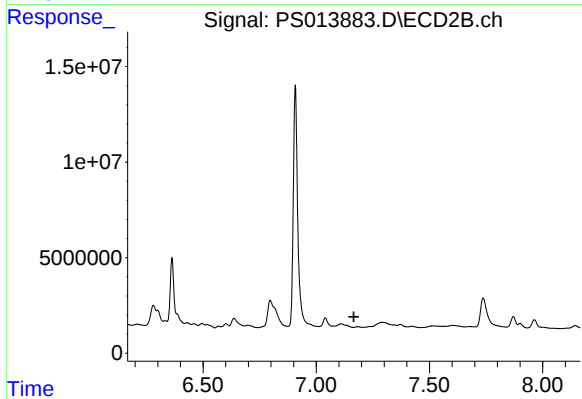
#5 DICAMBA

R.T.: 7.040 min
Delta R.T.: -0.032 min
Response: 5657004
Conc: 3.43 ng/ml



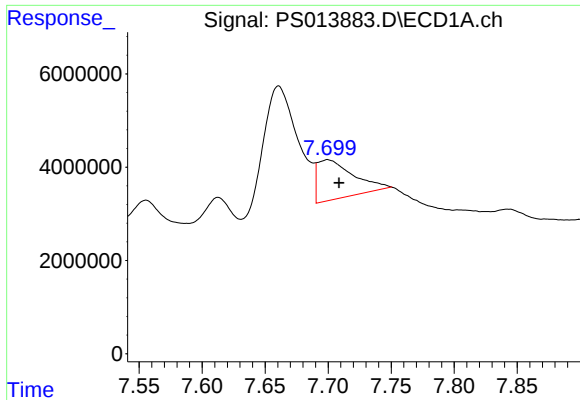
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 5784706
Conc: 1.83 ug/ml



#6 MCP

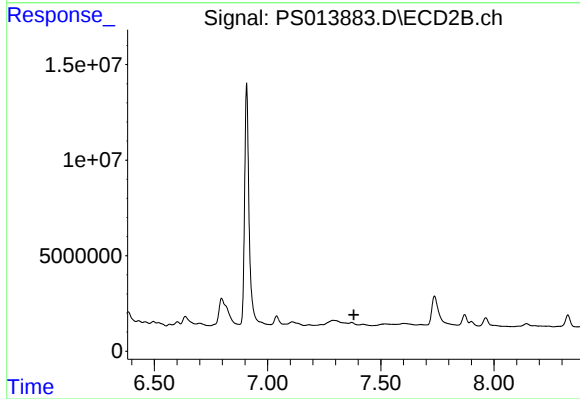
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

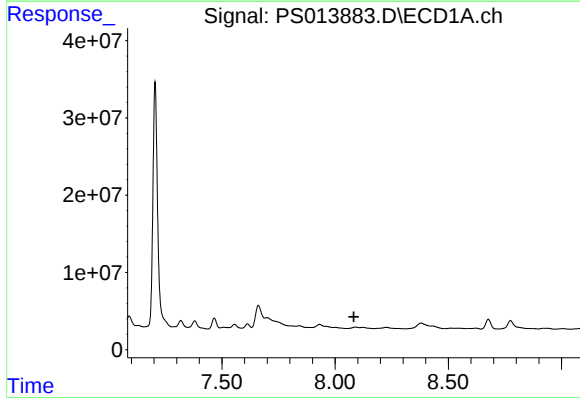
R.T.: 7.700 min
Delta R.T.: -0.009 min
Response: 17105606
Conc: 3.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



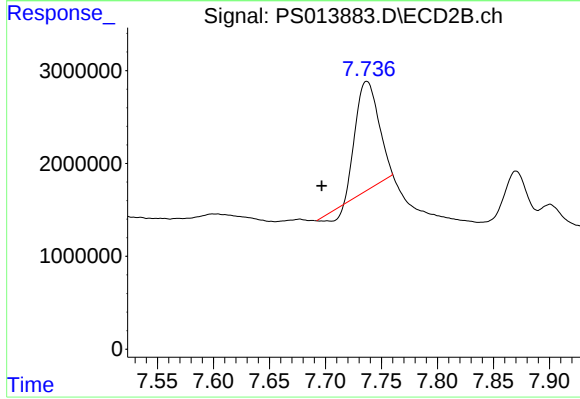
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.381 min
Response: 0
Conc: N.D.



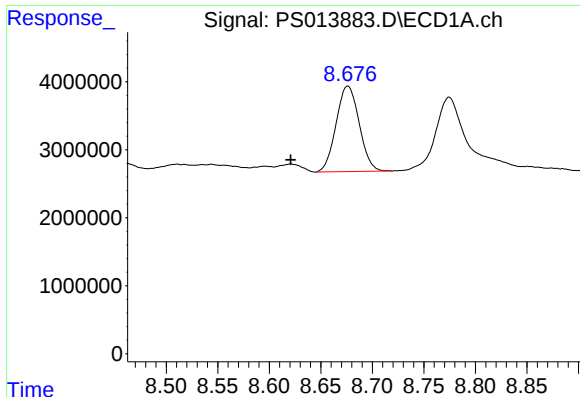
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

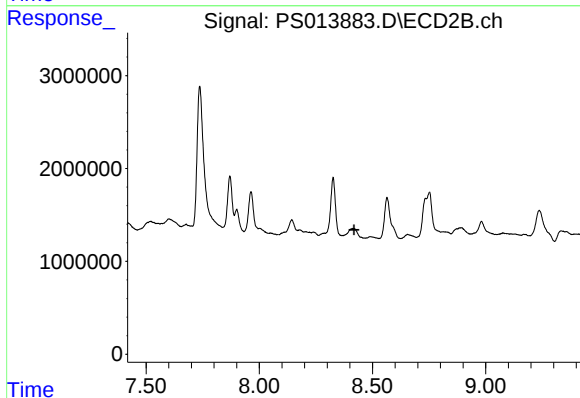
R.T.: 7.737 min
Delta R.T.: 0.040 min
Response: 16319560
Conc: 38.36 ng/ml



#10 Pentachlorophenol

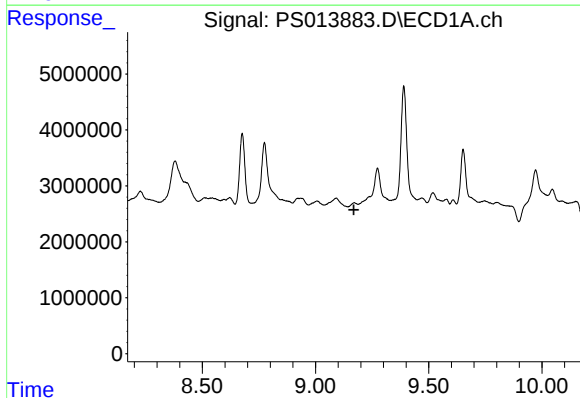
R.T.: 8.676 min
Delta R.T.: 0.055 min
Response: 19640577
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



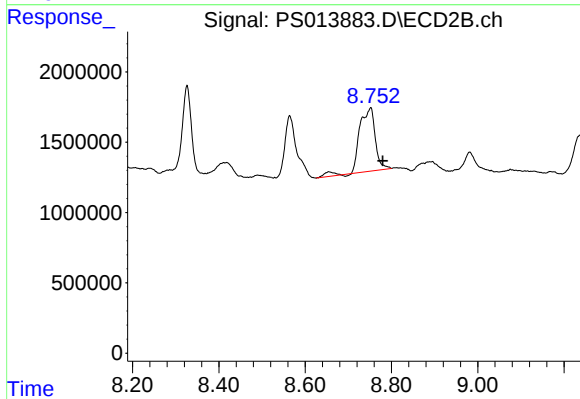
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



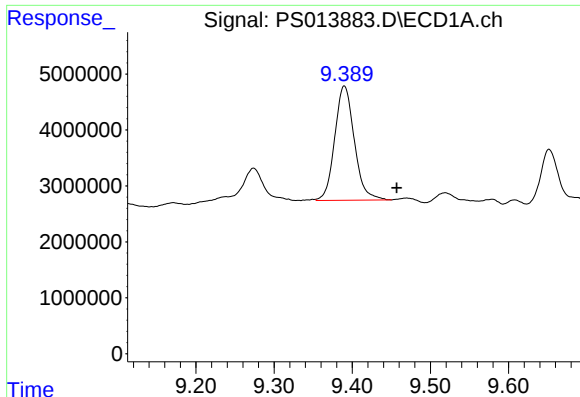
#11 2,4,5-TP (SILVEX)

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



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

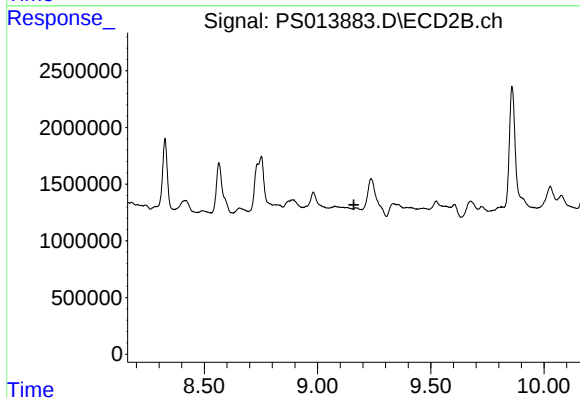
R.T.: 8.752 min
Delta R.T.: -0.028 min
Response: 11560650
Conc: 5.04 ng/ml



#12 2,4,5-T

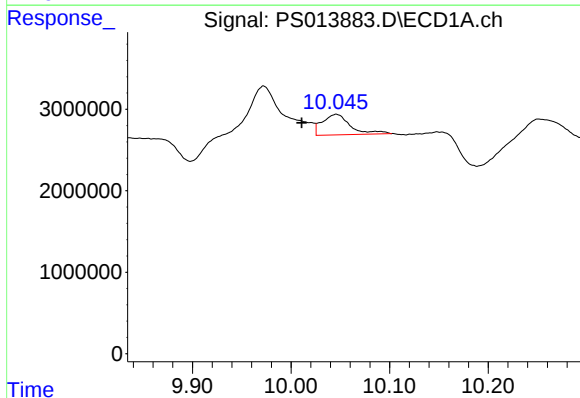
R.T.: 9.390 min
Delta R.T.: -0.067 min
Response: 35577896
Conc: 5.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



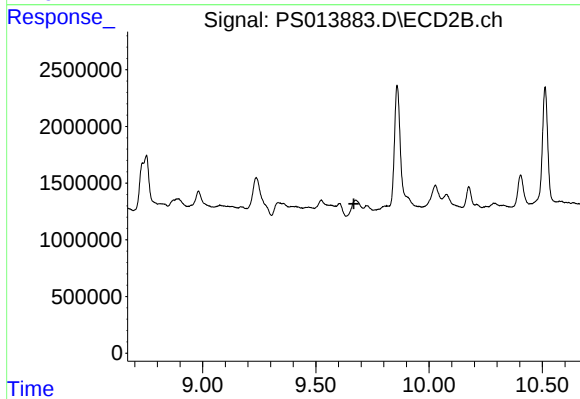
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.161 min
Response: 0
Conc: N.D.



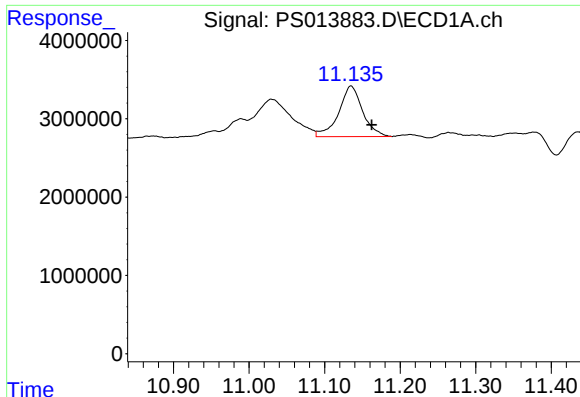
#13 2,4-DB

R.T.: 10.046 min
Delta R.T.: 0.035 min
Response: 5005551
Conc: 4.53 ng/ml



#13 2,4-DB

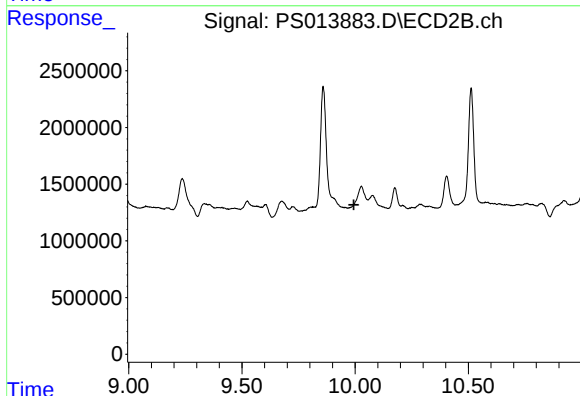
R.T.: 0.000 min
Exp R.T. : 9.668 min
Response: 0
Conc: N.D.



#14 DINOSEB

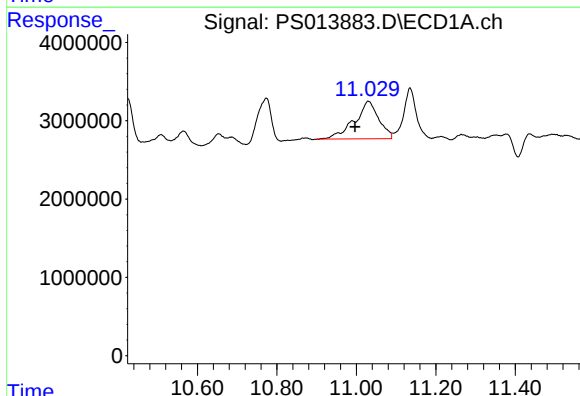
R.T.: 11.135 min
Delta R.T.: -0.027 min
Response: 14224623
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



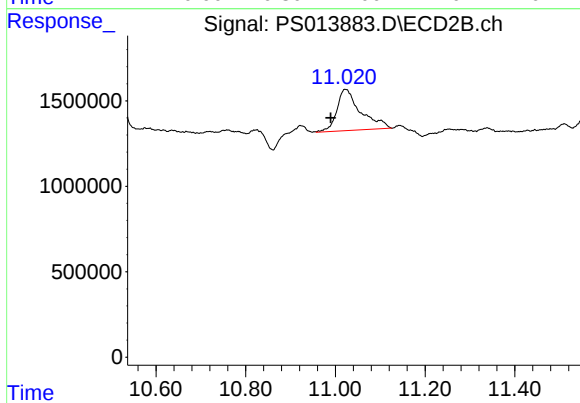
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.995 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.033 min
Response: 20383381
Conc: 2.40 ng/ml



#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.032 min
Response: 8877804
Conc: 2.60 ng/ml