

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 20:51
 Operator : DD\AJ
 Sample : L3483-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 02:17:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.917	545.2E6	356.9E6	561.873	633.968
Target Compounds							
1) T	Dalapon	2.990	2.584	39198571	166.3E6	32.574	216.611 #
2) T	3,5-DICHL...	0.000	6.098	0	80221562	N.D.	95.520
3) T	4-Nitroph...	6.991	6.550	8638253	1270712	19.595	3.876 #
5) T	DICAMBA	7.404	7.051	8192917	5687916	2.114	2.484
6) T	MCPD	7.637	7.220	20514715	3650716	6.775	1.913 #
7) T	MCPA	7.694	7.359	148.4E6	27820485	34.806	9.652 #
8) T	DICHLORPROP	0.000	7.738	0	8826275	N.D.	14.663
9) T	2,4-D	0.000	7.981	0	6252020	N.D.	8.340
10) T	Pentachlo...	8.703	8.432	11742929	4919761	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.786	0	104.0E6	N.D.	34.006
12) T	2,4,5-T	9.421	9.178	25346909	5541906	5.023	1.827 #
13) T	2,4-DB	0.000	9.686	0	2181521	N.D.	5.103
14) T	DINOSEB	0.000	10.060	0	25816009	N.D.	12.036
15) T	Picloram	10.993	11.013	44920858	17147869	7.119	3.921 #
16) T	DCPA	0.000	10.943	0	4929563	N.D.	1.303

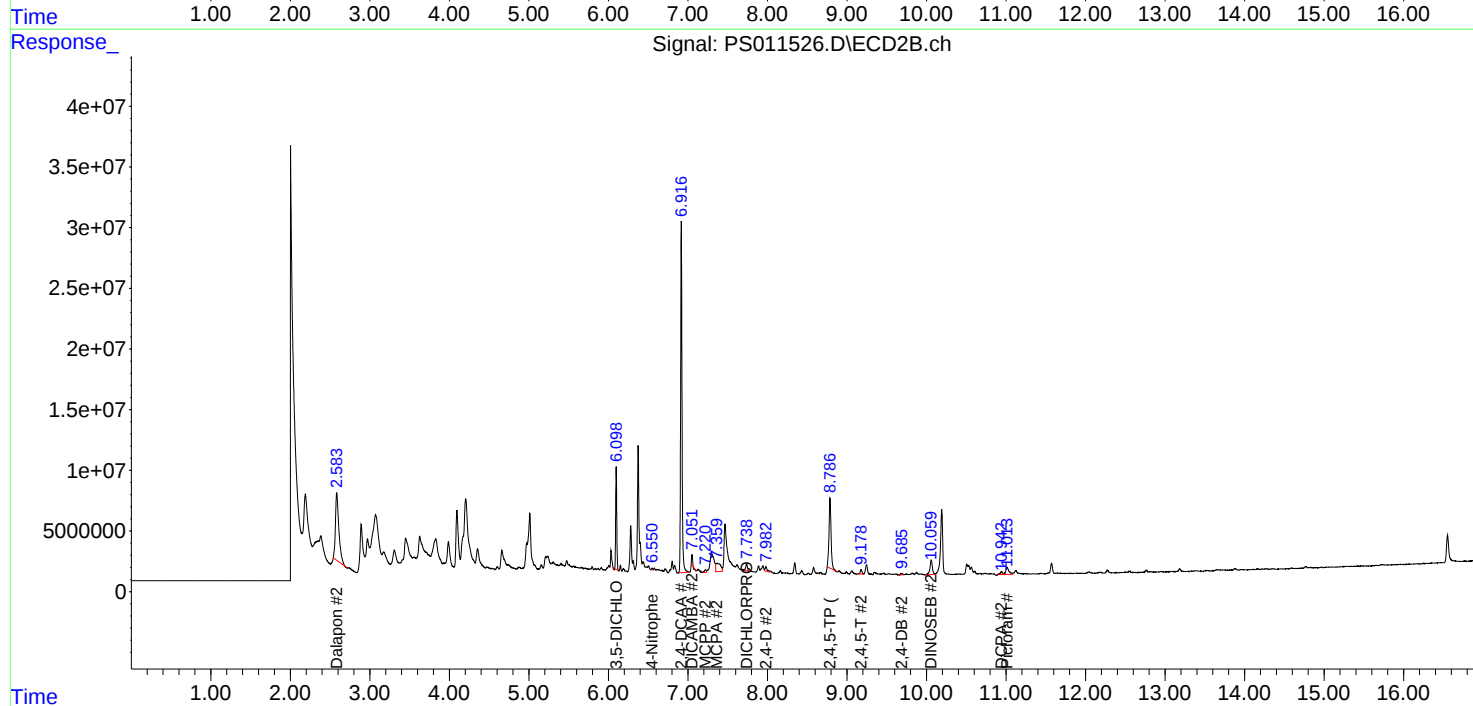
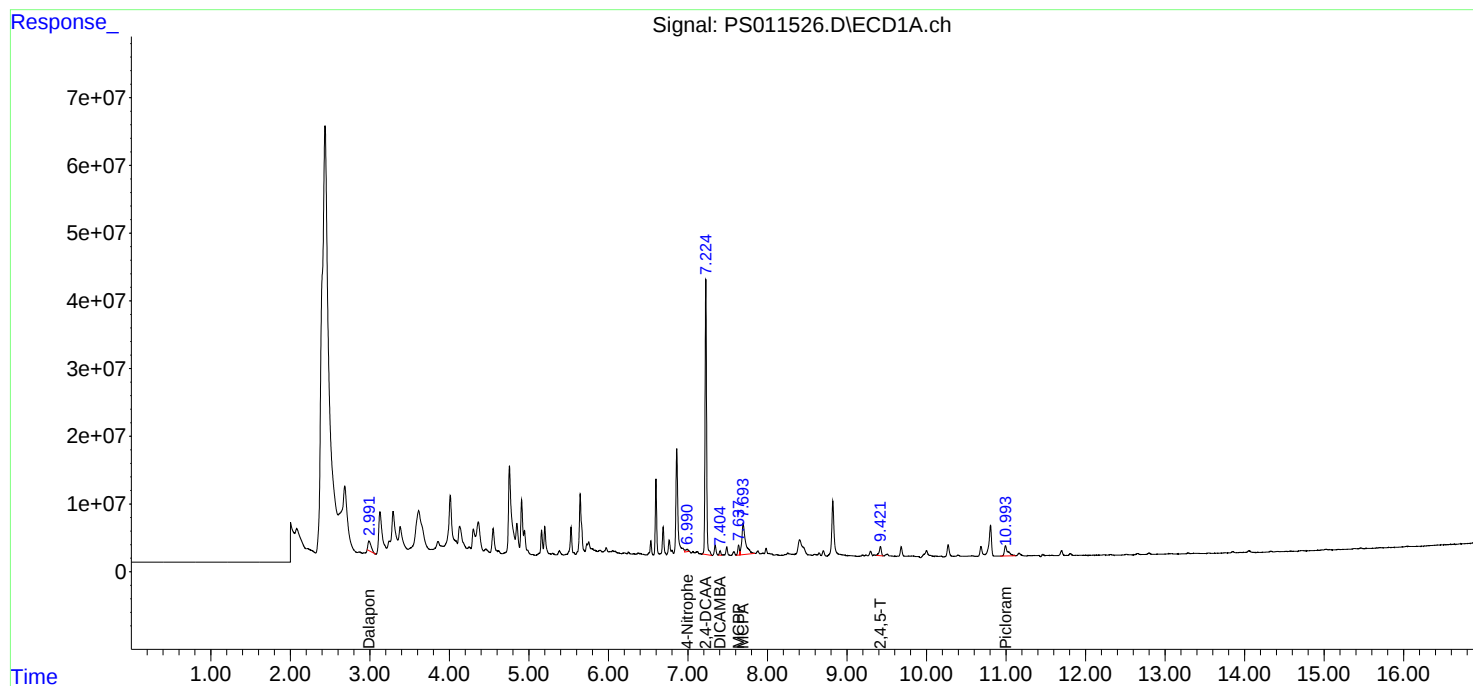
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

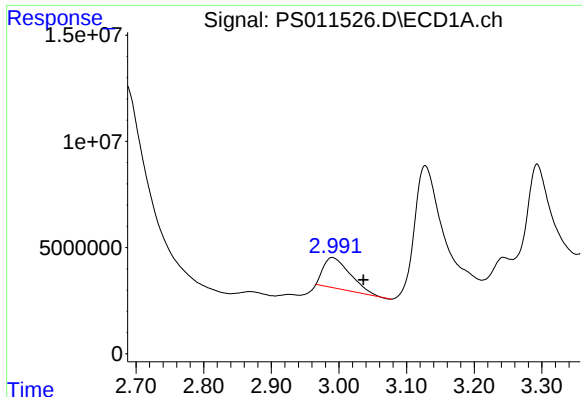
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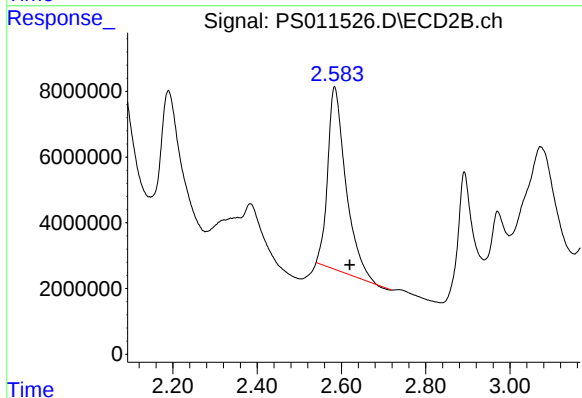




#1 Dalapon

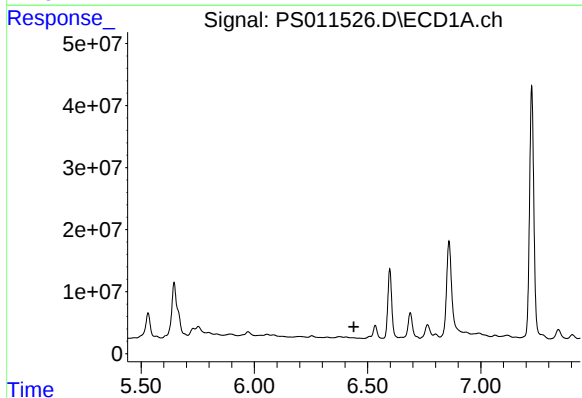
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 39198571
Conc: 32.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



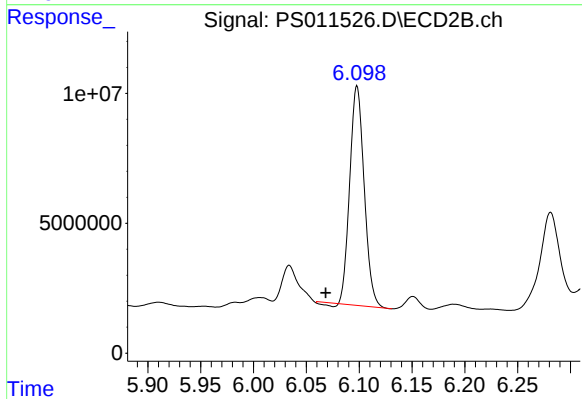
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 166286398
Conc: 216.61 ng/ml



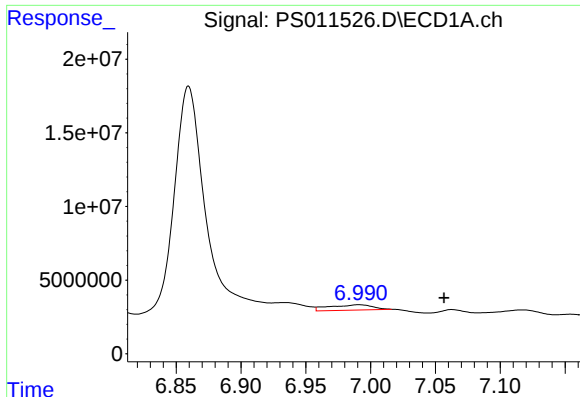
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

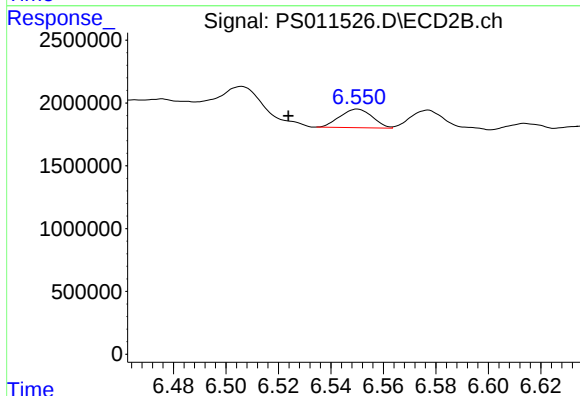
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 80221562
Conc: 95.52 ng/ml



#3 4-Nitrophenol

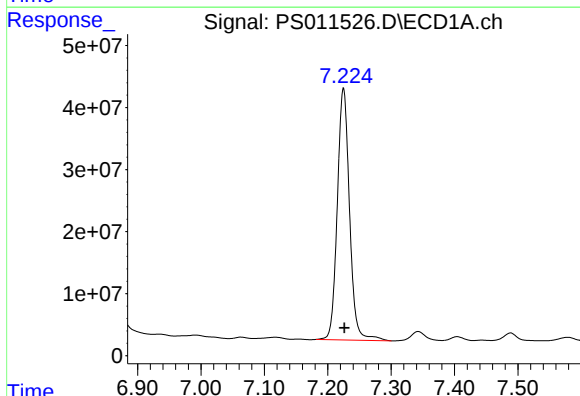
R.T.: 6.991 min
Delta R.T.: -0.066 min
Response: 8638253
Conc: 19.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



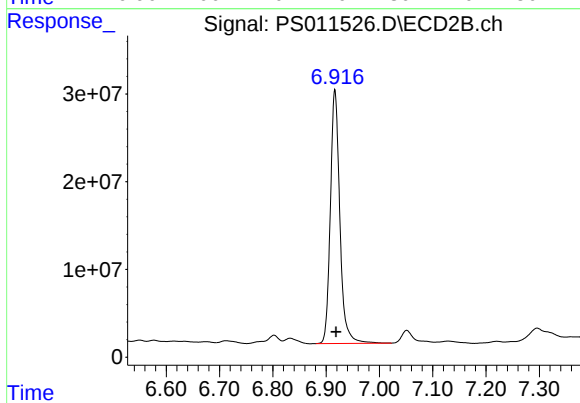
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.026 min
Response: 1270712
Conc: 3.88 ng/ml



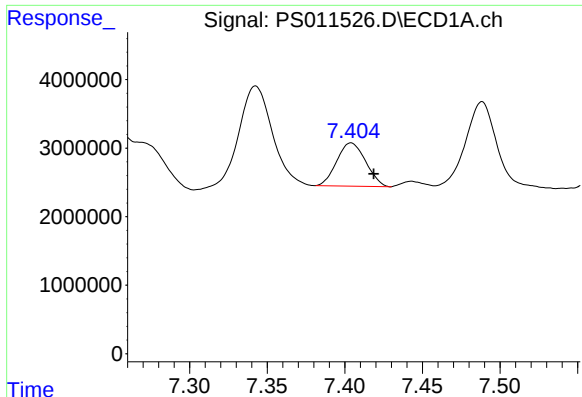
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 545206496
Conc: 561.87 ng/ml



#4 2,4-DCAA

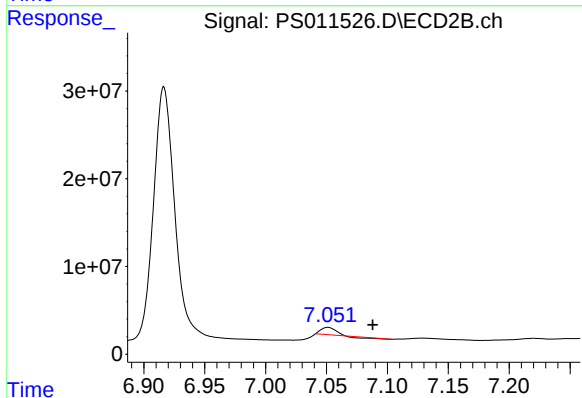
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 356938325
Conc: 633.97 ng/ml



#5 DICAMBA

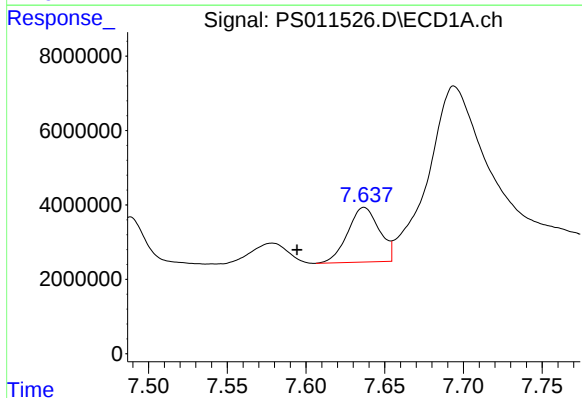
R.T.: 7.404 min
Delta R.T.: -0.014 min
Response: 8192917
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



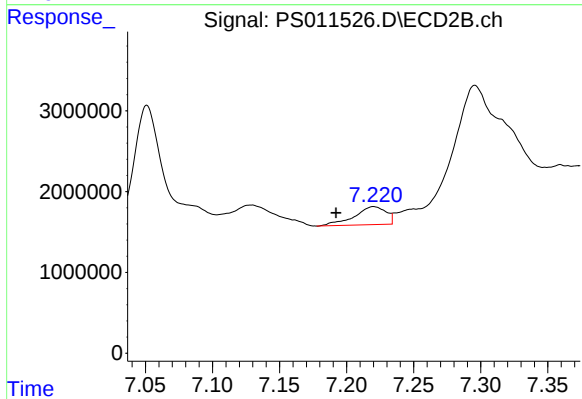
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 5687916
Conc: 2.48 ng/ml



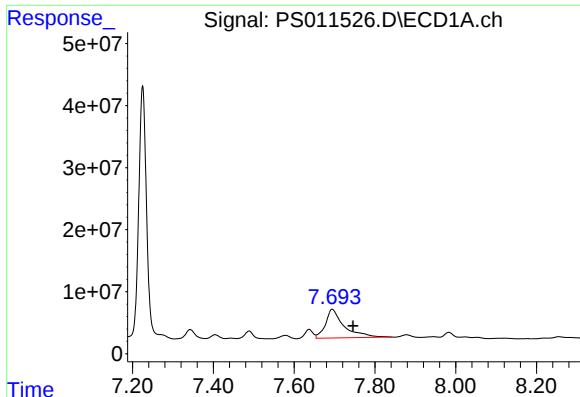
#6 MCP

R.T.: 7.637 min
Delta R.T.: 0.043 min
Response: 20514715
Conc: 6.77 ug/ml



#6 MCP

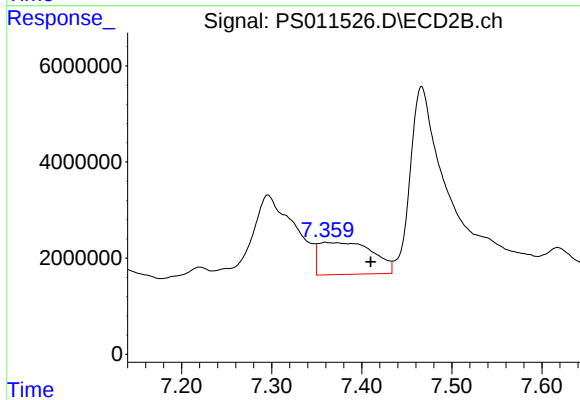
R.T.: 7.220 min
Delta R.T.: 0.028 min
Response: 3650716
Conc: 1.91 ug/ml



#7 MCPA

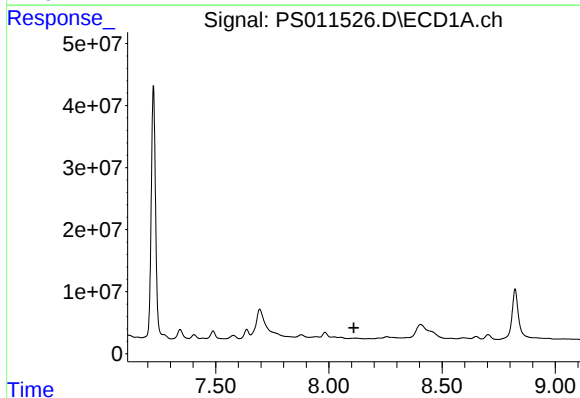
R.T.: 7.694 min
Delta R.T.: -0.051 min
Response: 148439172
Conc: 34.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



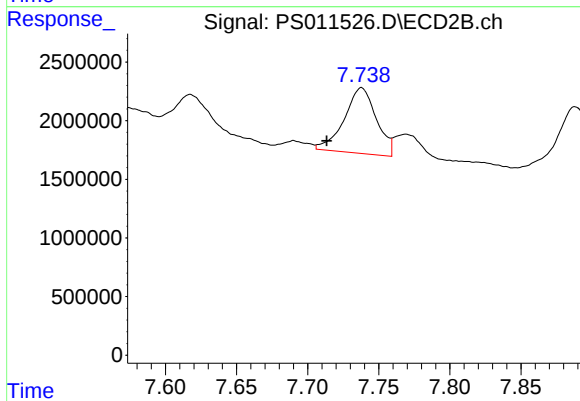
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.051 min
Response: 27820485
Conc: 9.65 ug/ml



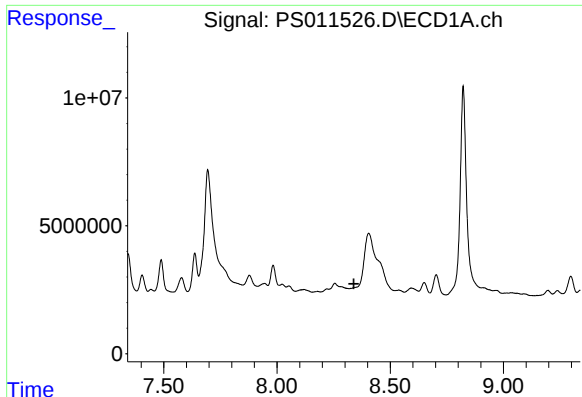
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

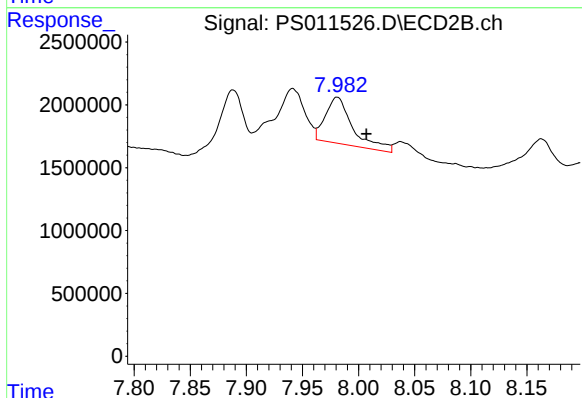
R.T.: 7.738 min
Delta R.T.: 0.024 min
Response: 8826275
Conc: 14.66 ng/ml



#9 2,4-D

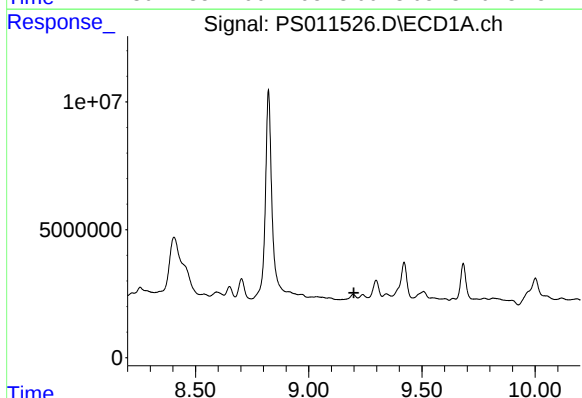
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



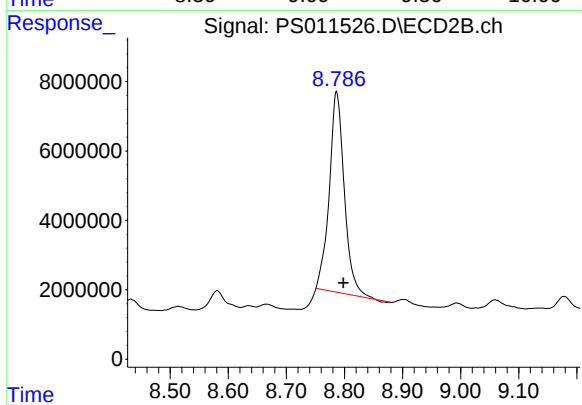
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 6252020
Conc: 8.34 ng/ml



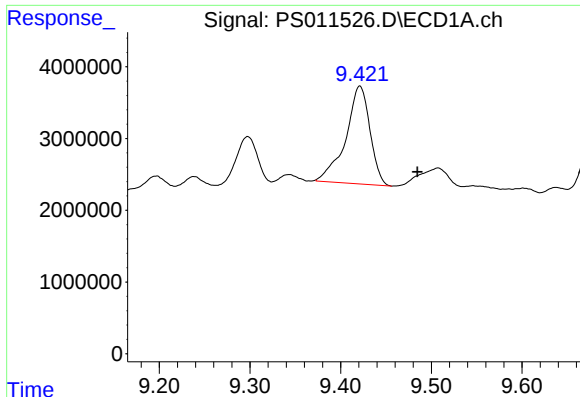
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.



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

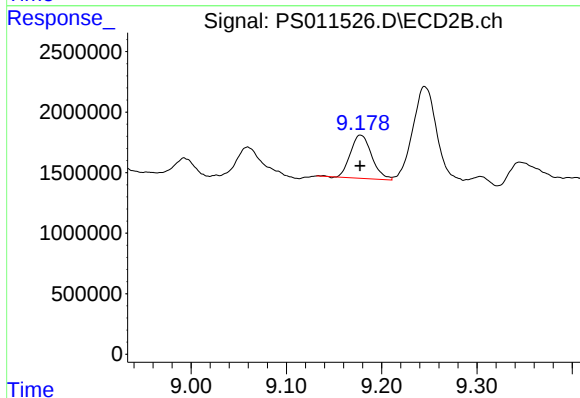
R.T.: 8.786 min
Delta R.T.: -0.012 min
Response: 103966077
Conc: 34.01 ng/ml



#12 2,4,5-T

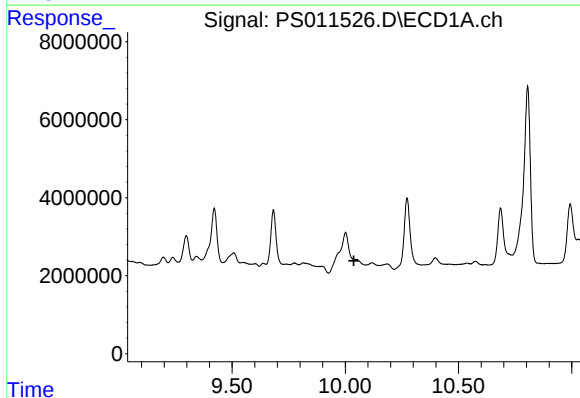
R.T.: 9.421 min
Delta R.T.: -0.063 min
Response: 25346909
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



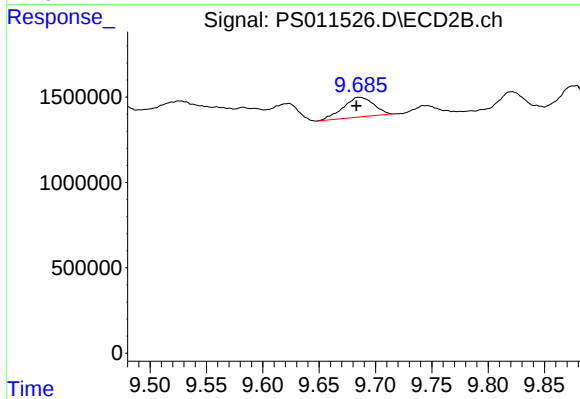
#12 2,4,5-T

R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 5541906
Conc: 1.83 ng/ml



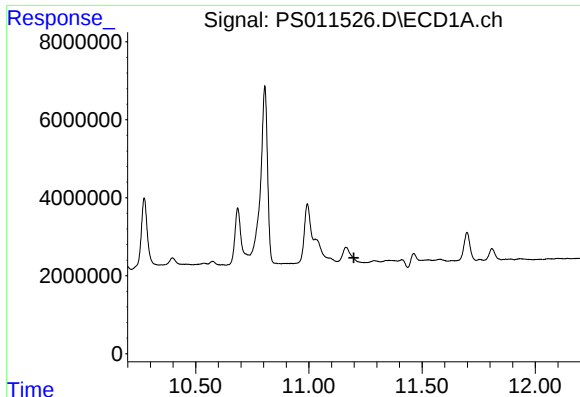
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

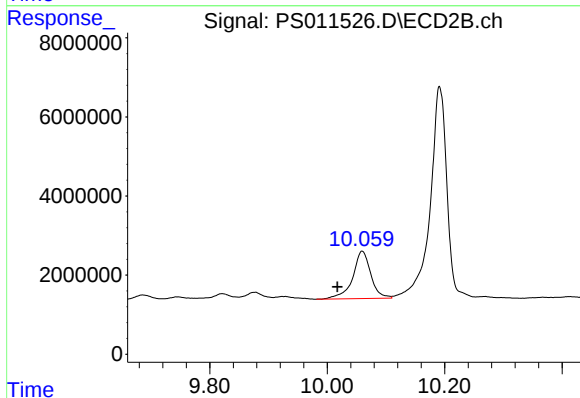
R.T.: 9.686 min
Delta R.T.: 0.003 min
Response: 2181521
Conc: 5.10 ng/ml



#14 DINOSEB

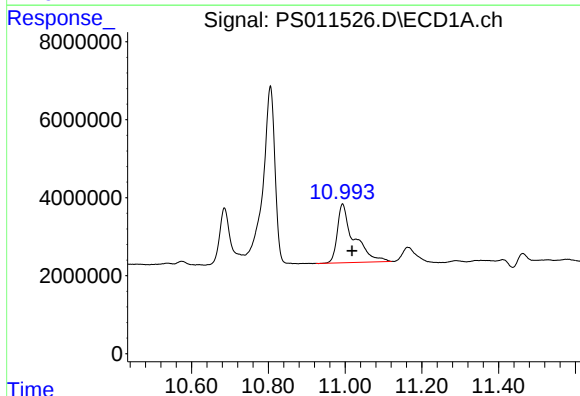
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



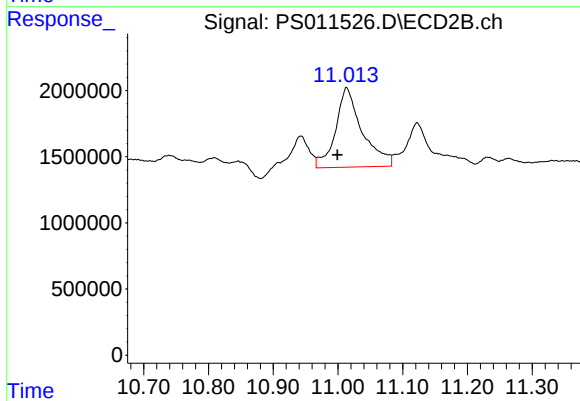
#14 DINOSEB

R.T.: 10.060 min
Delta R.T.: 0.042 min
Response: 25816009
Conc: 12.04 ng/ml



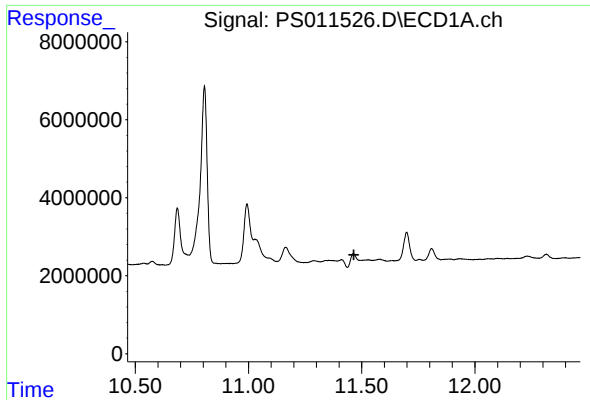
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.025 min
Response: 44920858
Conc: 7.12 ng/ml



#15 Picloram

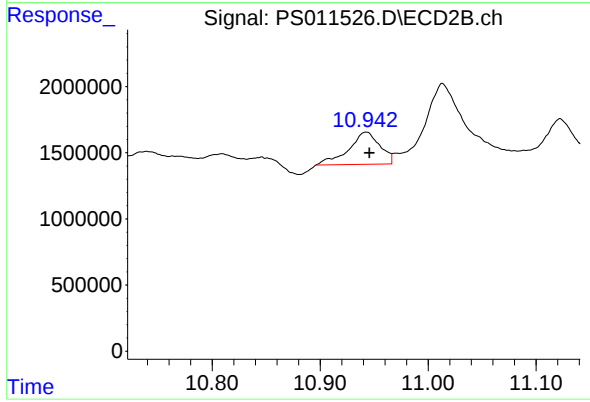
R.T.: 11.013 min
Delta R.T.: 0.014 min
Response: 17147869
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 4929563
Conc: 1.30 ng/ml