

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS021998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 00:31
 Operator : AR\AJ
 Sample : 01363-01
 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: Feb 03 02:04:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:52:09 2023
 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	6.301	6.729	349.0E6	286.5E6	153.108	141.523
Target Compounds							
1) T	Dalapon	2.369f	2.441f	261.0E6	495.3E6	84.068	159.184 #
2) T	3,5-DICHL...	5.676	5.865f	-1272301	8744240	N.D.	2.926
3) T	4-Nitroph...	6.219f	6.366	23046982	9544669	17.124	7.147 #
5) T	DICAMBA	6.457	6.883	16065939	9142288	1.661	<MDL #
6) T	MCP	6.617	6.990	34624643	13686495	4.808	1.834 #
7) T	MCPA	6.738	7.185	26411280	42827290	2.637	4.264 #
8) T	DICHLORPROP	7.019	7.526	2422648	87029410	<MDL	36.376 #
9) T	2,4-D	7.305f	7.830	31779318	1174832	10.570	<MDL #
10) T	Pentachlo...	7.445	8.219	14900400	6011449	<MDL	<MDL #
11) T	2,4,5-TP ...	7.973	8.622	6735598	22484181	<MDL	1.707 #
12) T	2,4,5-T	8.251	8.957	38923968	58651065	2.712	4.853 #
13) T	2,4-DB	8.752	9.471	235.0E6	71463640	106.869	42.321 #
14) T	DINOSEB	9.740f	9.817	44990327	64216222	4.375	6.870 #
15) T	Picloram	9.650	10.771	71660197	125.7E6	3.932	6.928 #
16) T	DCPA	10.046	10.716	38492446	37847340	2.265	2.459

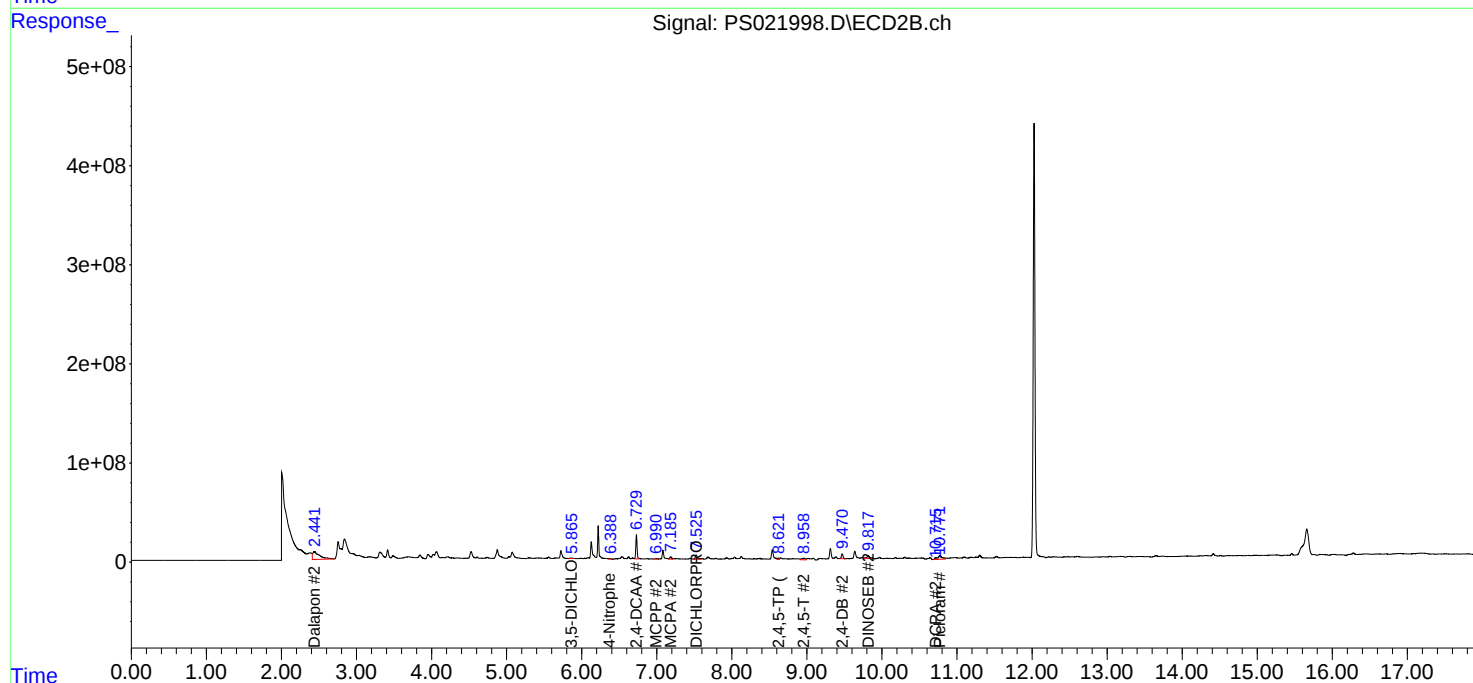
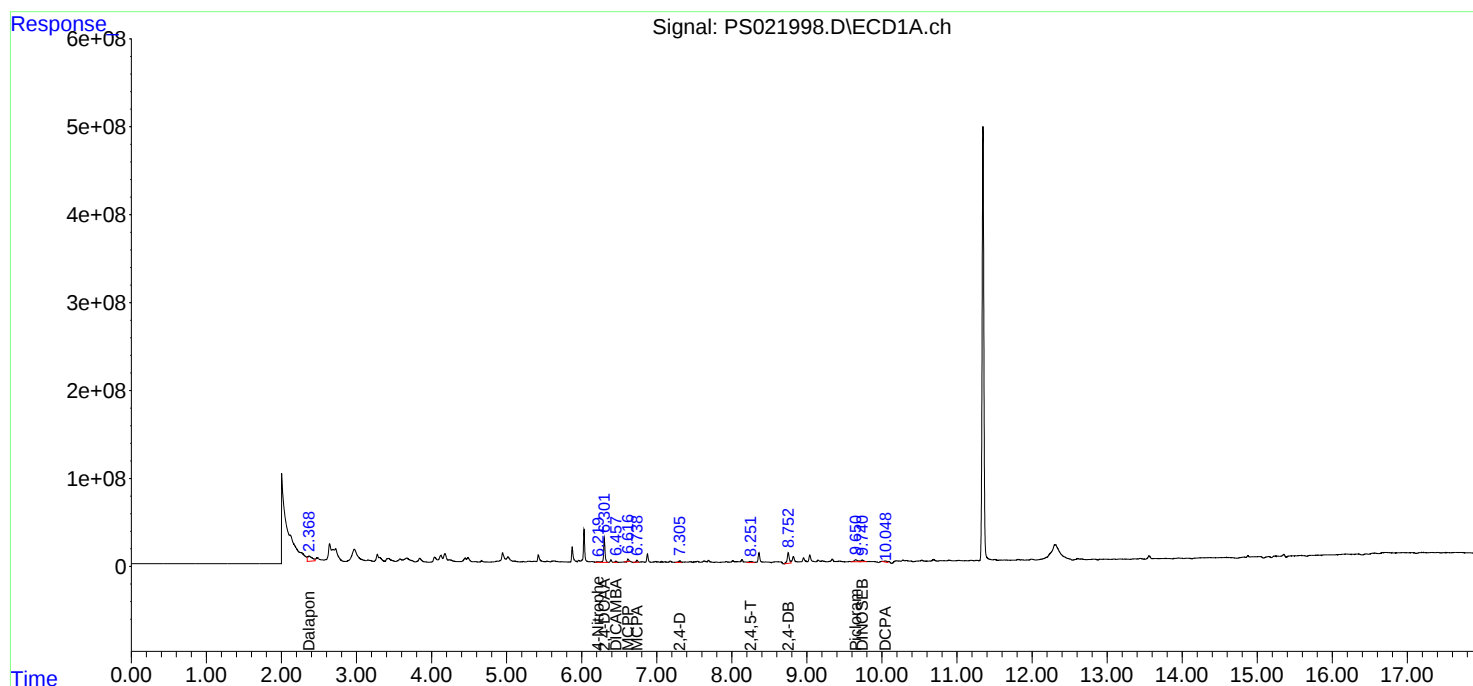
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

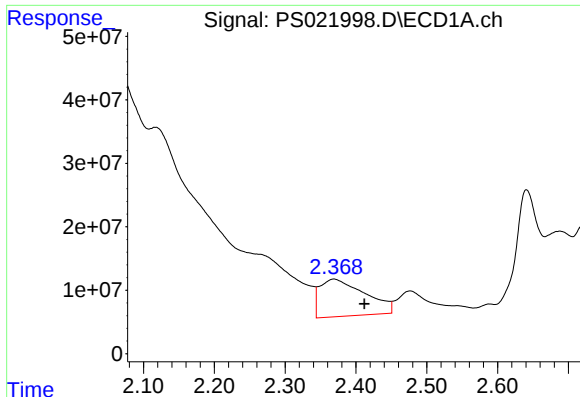
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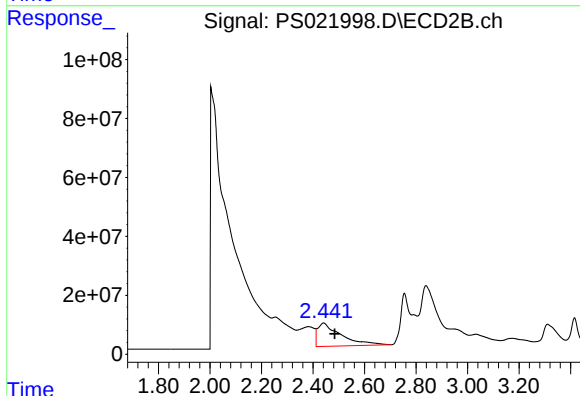




#1 Dalapon

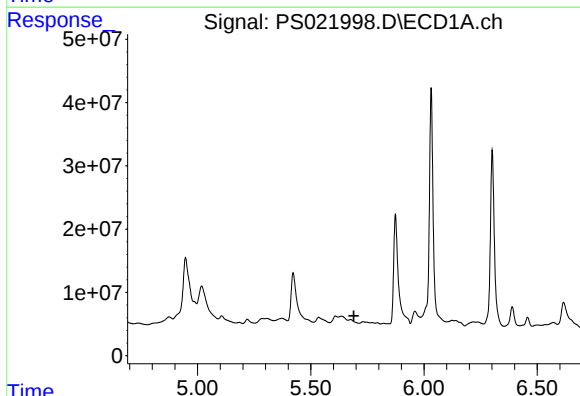
R.T.: 2.369 min
Delta R.T.: -0.043 min
Response: 261019978
Conc: 84.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



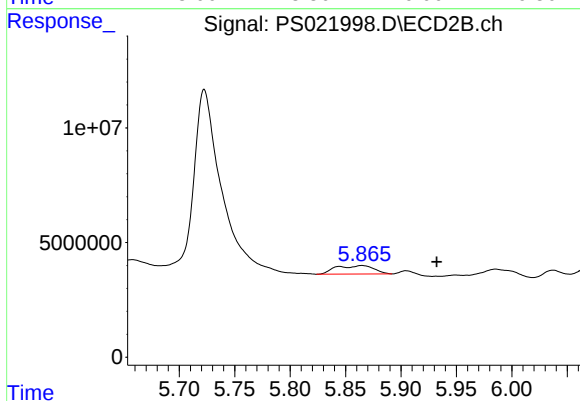
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.043 min
Response: 495323733
Conc: 159.18 ng/ml



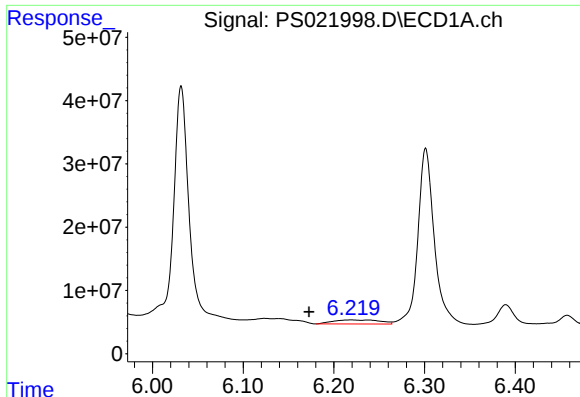
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.676 min
Delta R.T.: -0.014 min
Response: -1272301
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

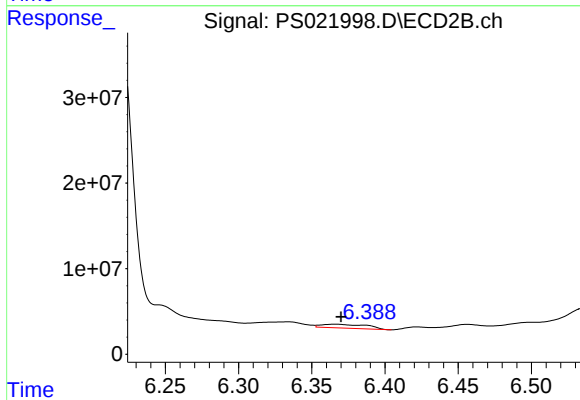
R.T.: 5.865 min
Delta R.T.: -0.067 min
Response: 8744240
Conc: 2.93 ng/ml



#3 4-Nitrophenol

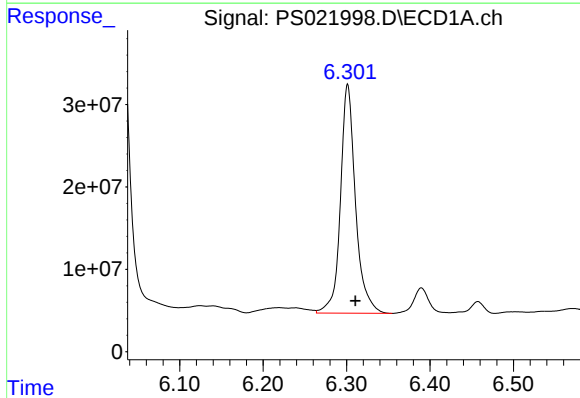
R.T.: 6.219 min
Delta R.T.: 0.046 min
Response: 23046982
Conc: 17.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



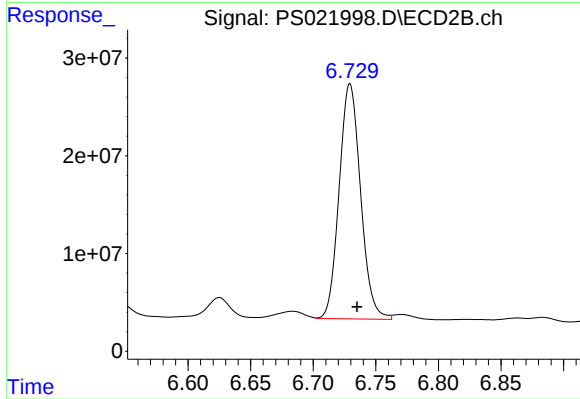
#3 4-Nitrophenol

R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 9544669
Conc: 7.15 ng/ml



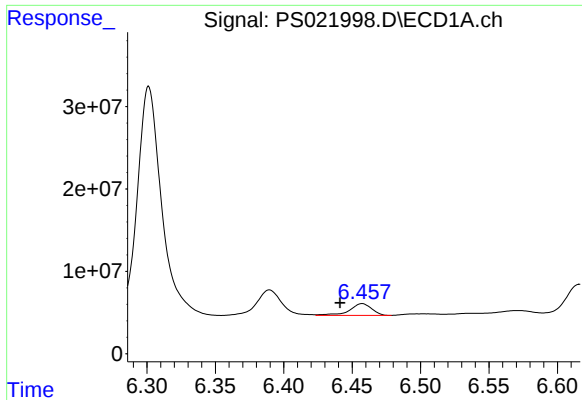
#4 2,4-DCAA

R.T.: 6.301 min
Delta R.T.: -0.009 min
Response: 348989772
Conc: 153.11 ng/ml



#4 2,4-DCAA

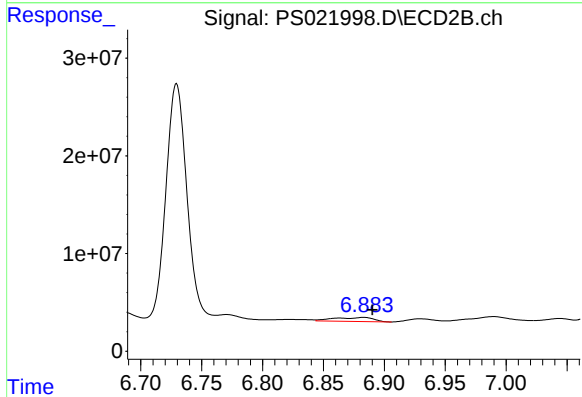
R.T.: 6.729 min
Delta R.T.: -0.006 min
Response: 286476888
Conc: 141.52 ng/ml



#5 DICAMBA

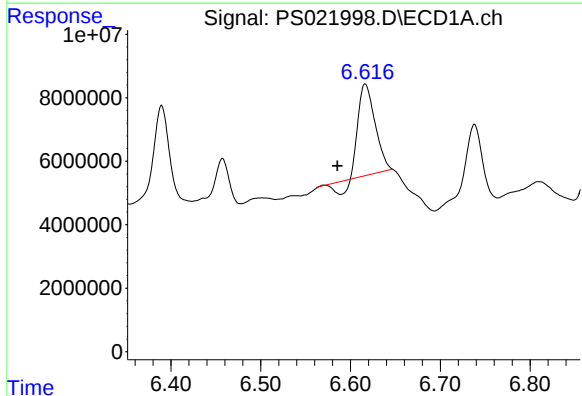
R.T.: 6.457 min
Delta R.T.: 0.016 min
Response: 16065939
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



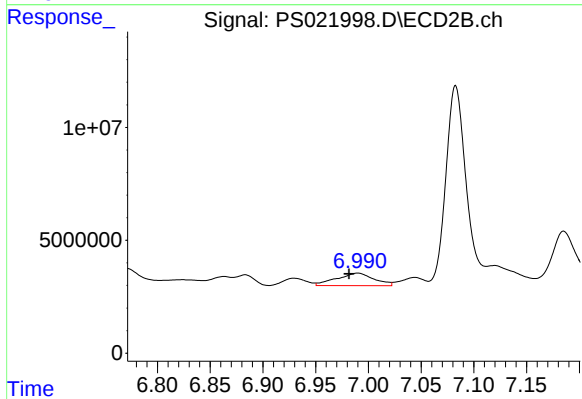
#5 DICAMBA

R.T.: 6.883 min
Delta R.T.: -0.007 min
Response: 9142288
Conc: N.D.



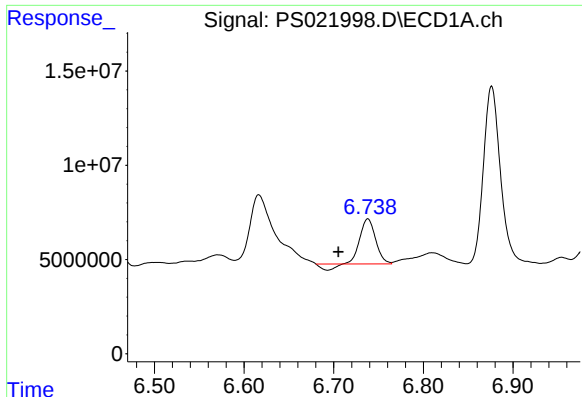
#6 MCP

R.T.: 6.617 min
Delta R.T.: 0.031 min
Response: 34624643
Conc: 4.81 ug/ml



#6 MCP

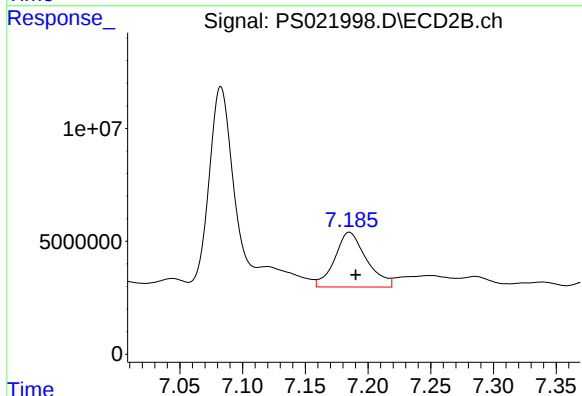
R.T.: 6.990 min
Delta R.T.: 0.008 min
Response: 13686495
Conc: 1.83 ug/ml



#7 MCPA

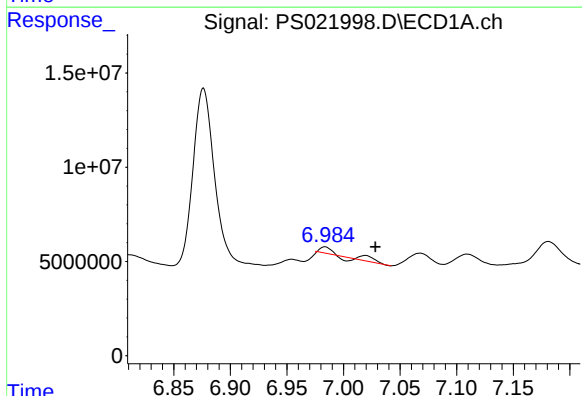
R.T.: 6.738 min
Delta R.T.: 0.033 min
Response: 26411280
Conc: 2.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



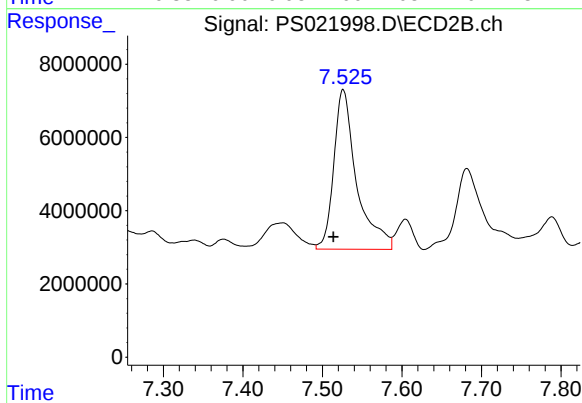
#7 MCPA

R.T.: 7.185 min
Delta R.T.: -0.005 min
Response: 42827290
Conc: 4.26 ug/ml



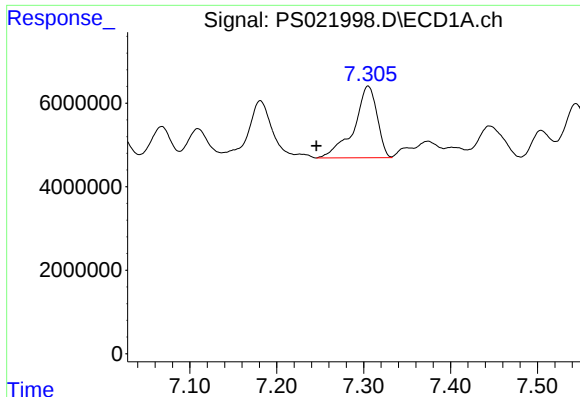
#8 DICHLORPROP

R.T.: 7.019 min
Delta R.T.: -0.009 min
Response: 2422648
Conc: N.D.



#8 DICHLORPROP

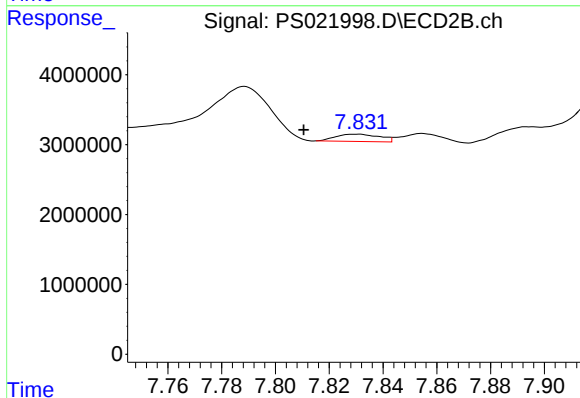
R.T.: 7.526 min
Delta R.T.: 0.013 min
Response: 87029410
Conc: 36.38 ng/ml



#9 2,4-D

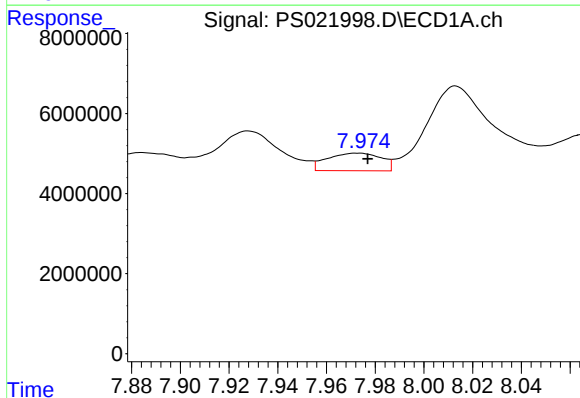
R.T.: 7.305 min
Delta R.T.: 0.060 min
Response: 31779318
Conc: 10.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



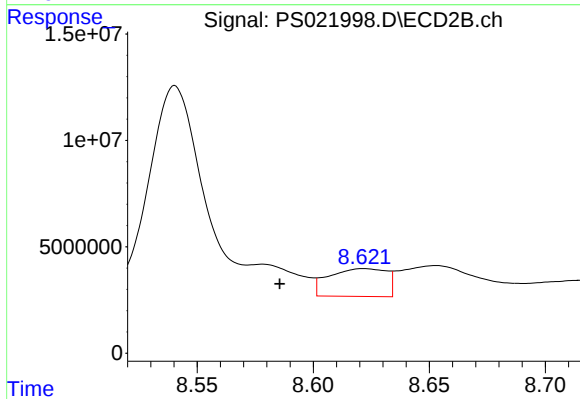
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: 0.020 min
Response: 1174832
Conc: N.D.



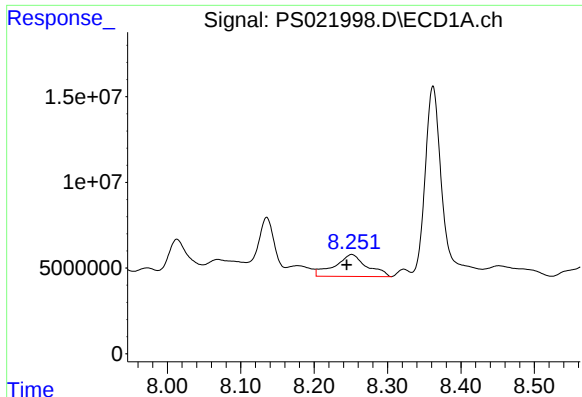
#11 2,4,5-TP (SILVEX)

R.T.: 7.973 min
Delta R.T.: -0.004 min
Response: 6735598
Conc: N.D.



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

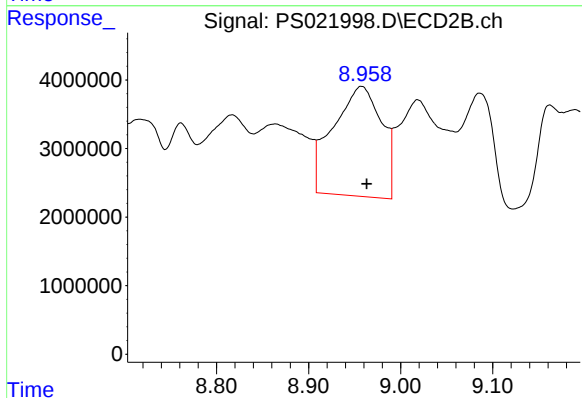
R.T.: 8.622 min
Delta R.T.: 0.037 min
Response: 22484181
Conc: 1.71 ng/ml



#12 2,4,5-T

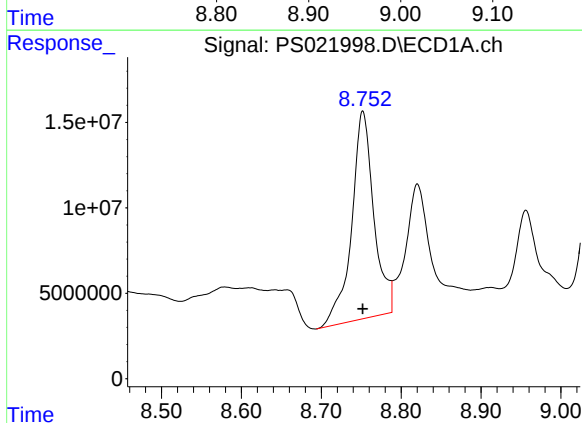
R.T.: 8.251 min
Delta R.T.: 0.007 min
Response: 38923968
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



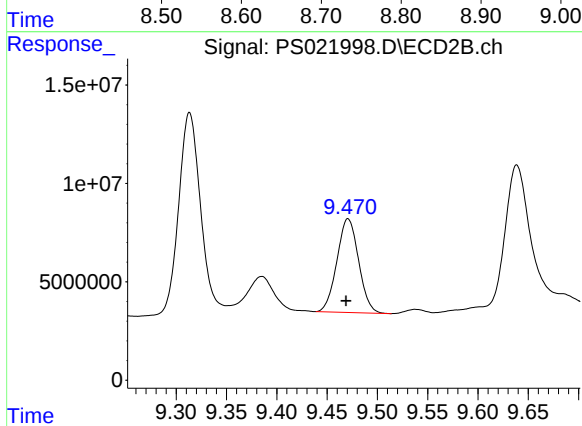
#12 2,4,5-T

R.T.: 8.957 min
Delta R.T.: -0.006 min
Response: 58651065
Conc: 4.85 ng/ml



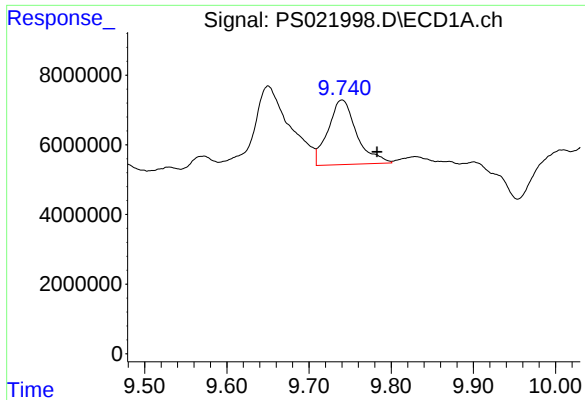
#13 2,4-DB

R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 234973848
Conc: 106.87 ng/ml



#13 2,4-DB

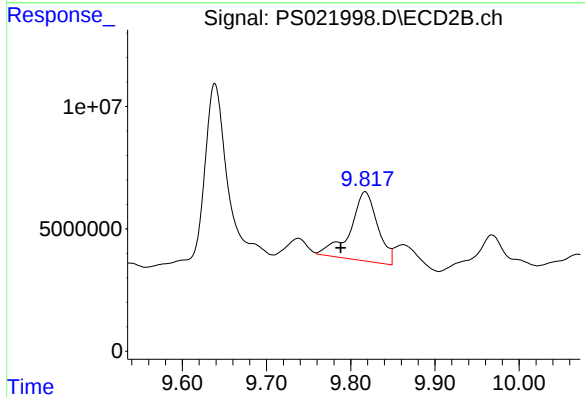
R.T.: 9.471 min
Delta R.T.: 0.002 min
Response: 71463640
Conc: 42.32 ng/ml



#14 DINOSEB

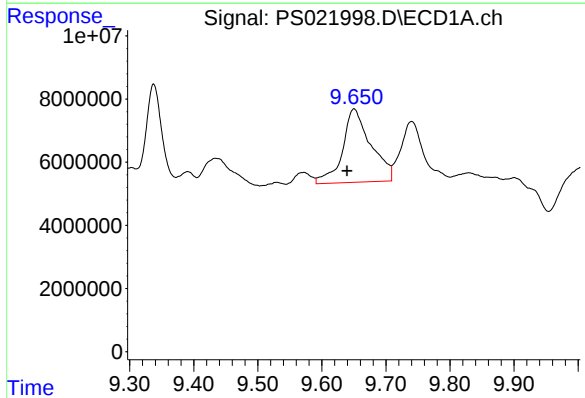
R.T.: 9.740 min
Delta R.T.: -0.043 min
Response: 44990327
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



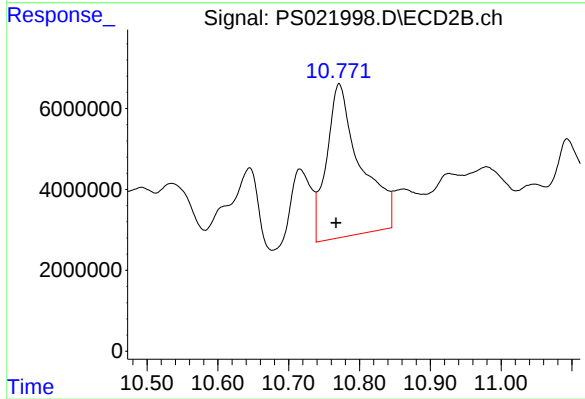
#14 DINOSEB

R.T.: 9.817 min
Delta R.T.: 0.029 min
Response: 64216222
Conc: 6.87 ng/ml



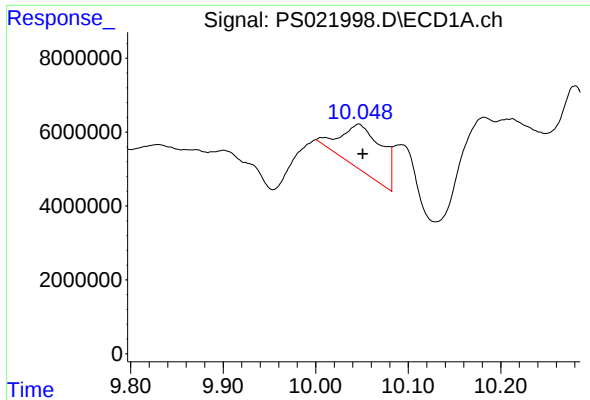
#15 Picloram

R.T.: 9.650 min
Delta R.T.: 0.011 min
Response: 71660197
Conc: 3.93 ng/ml



#15 Picloram

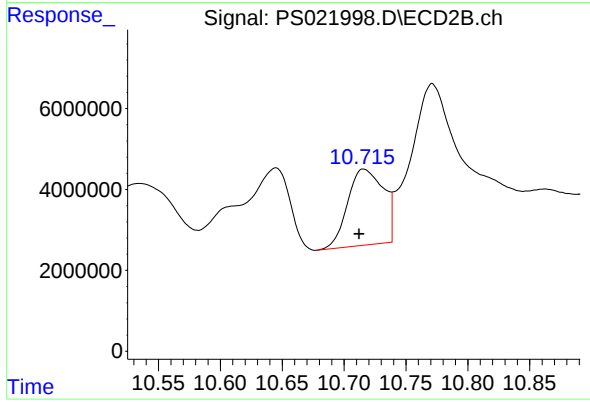
R.T.: 10.771 min
Delta R.T.: 0.004 min
Response: 125739432
Conc: 6.93 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: -0.004 min
Response: 38492446
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.716 min
Delta R.T.: 0.004 min
Response: 37847340
Conc: 2.46 ng/ml