

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
 Data File : PS011398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 11:15
 Operator : DD\AJ
 Sample : PB130473BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 14:21:57 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	7.230	6.916	480.7E6	299.8E6	495.354	532.505
Target Compounds							
1) T	Dalapon	2.993	2.575	39212488	80818441	32.586	105.277 #
2) T	3,5-DICHL...	0.000	6.096	0	52151015	N.D.	62.096
3) T	4-Nitroph...	7.003	6.545	4156869	3190114	9.429	9.730
5) T	DICAMBA	0.000	7.084	0	2695565	N.D.	1.177
6) T	MCPD	0.000	7.194	0	3256595	N.D.	1.707
7) T	MCPA	7.778	7.379	12747512	9850191	2.989	3.417
8) T	DICHLORPROP	0.000	7.740	0	1389791	N.D.	2.309
9) T	2,4-D	0.000	7.980	0	4331136	N.D.	5.777
10) T	Pentachlo...	8.709	8.433	13071264	9082569	<MDL	1.303 #
11) T	2,4,5-TP ...	0.000	8.796	0	4449425	N.D.	1.455
12) T	2,4,5-T	9.506	9.185	19327472	8912202	3.830	2.938
14) T	DINOSEB	0.000	10.036	0	7911998	N.D.	3.689
15) T	Picloram	11.041	11.011	135.5E6	155.8E6	21.469	35.614 #
16) T	DCPA	11.474	10.944	4473174	12523676	<MDL	3.311 #

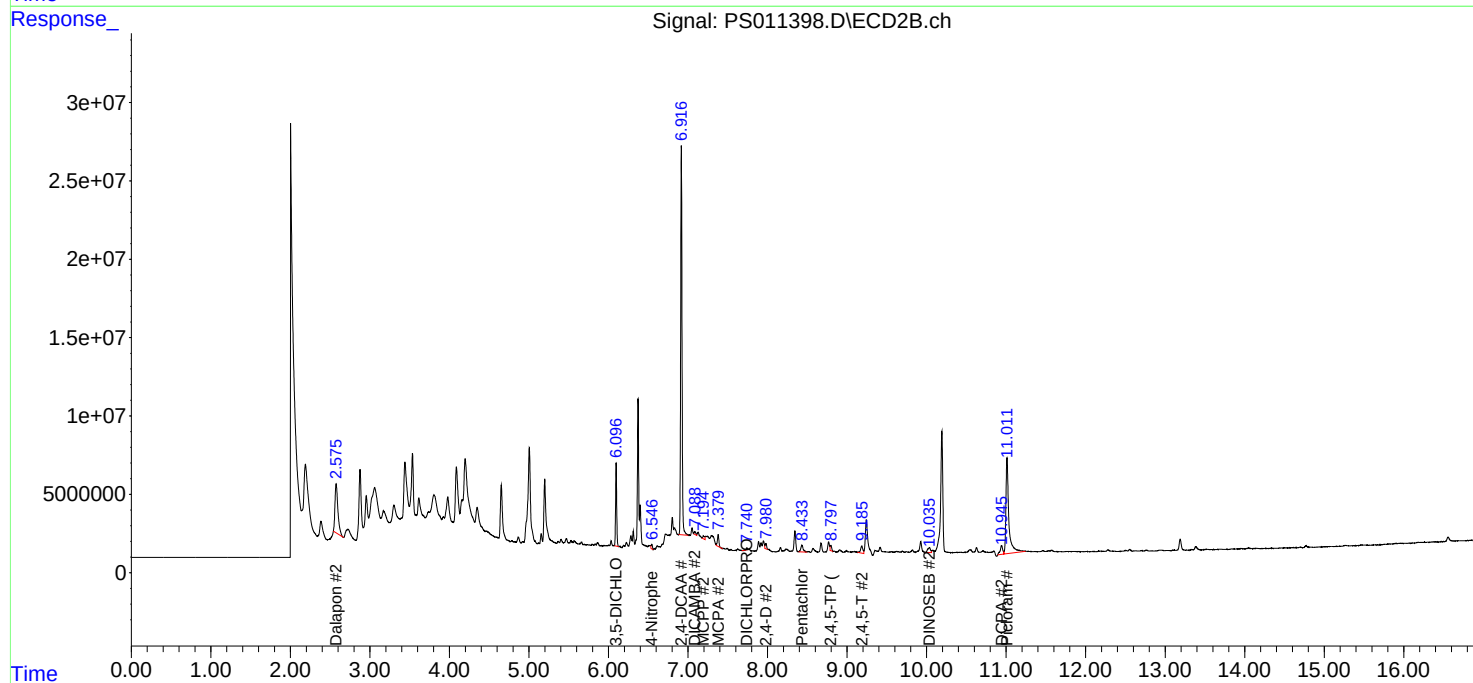
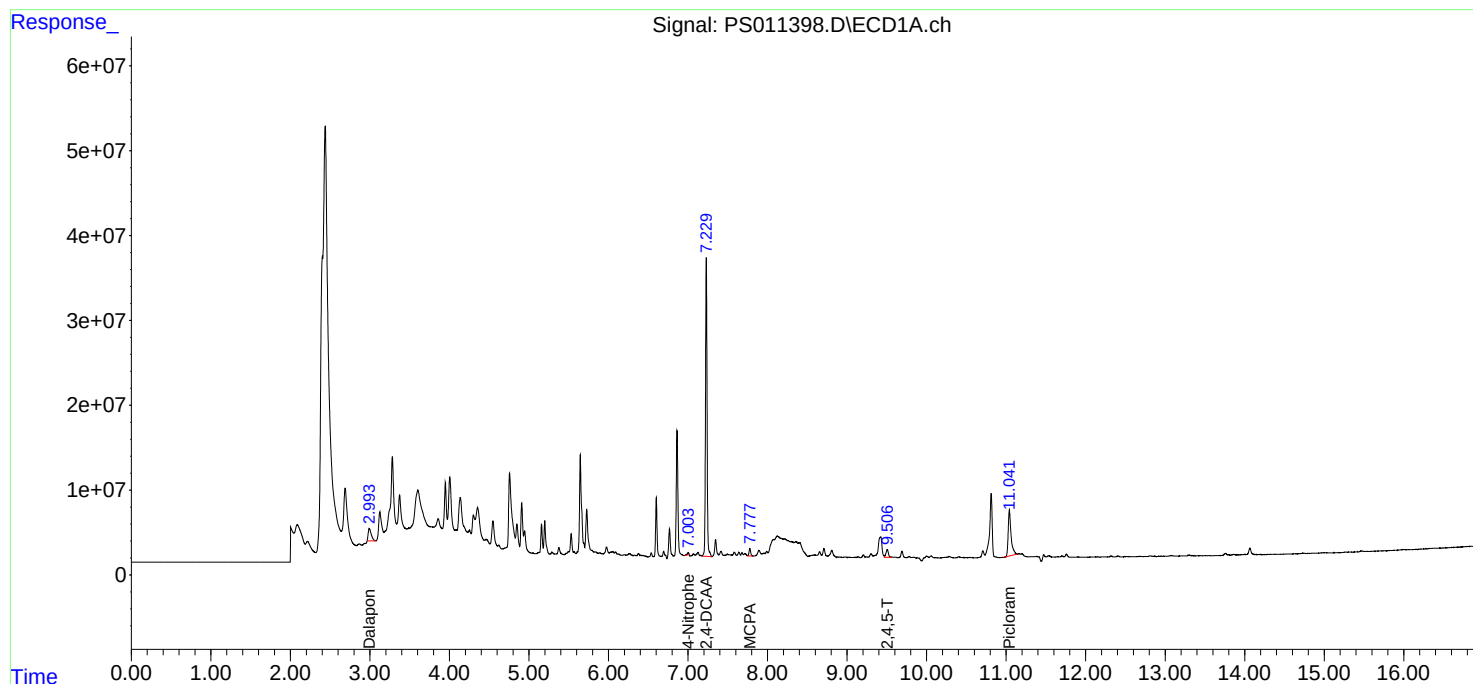
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

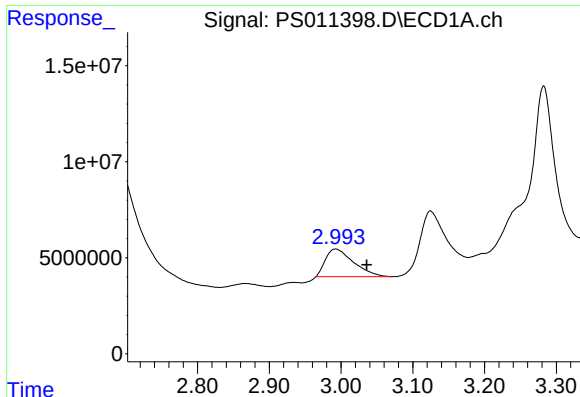
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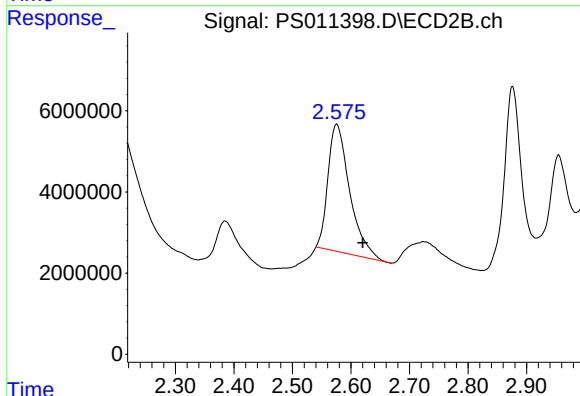




#1 Dalapon

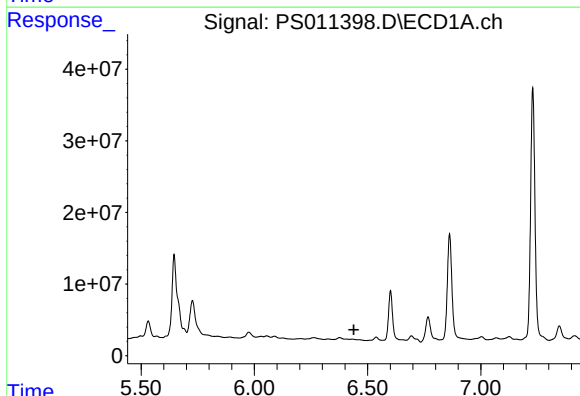
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 39212488
Conc: 32.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



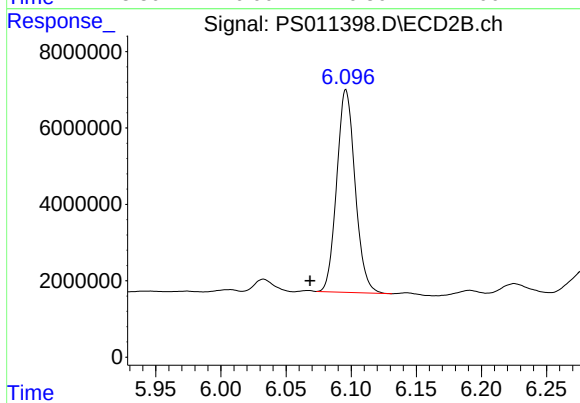
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: -0.045 min
Response: 80818441
Conc: 105.28 ng/ml



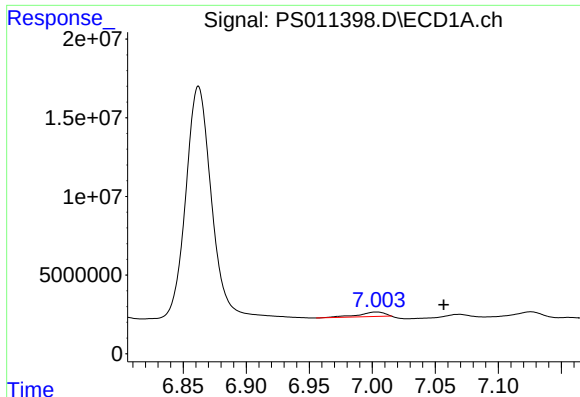
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

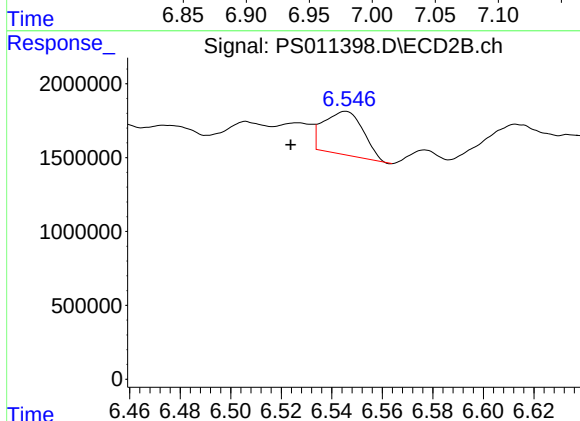
R.T.: 6.096 min
Delta R.T.: 0.027 min
Response: 52151015
Conc: 62.10 ng/ml



#3 4-Nitrophenol

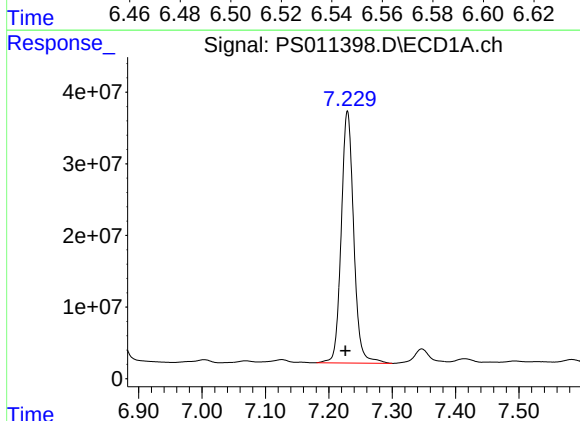
R.T.: 7.003 min
Delta R.T.: -0.054 min
Response: 4156869
Conc: 9.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



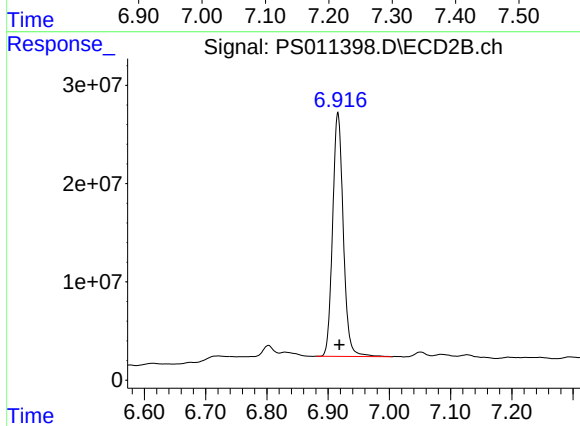
#3 4-Nitrophenol

R.T.: 6.545 min
Delta R.T.: 0.022 min
Response: 3190114
Conc: 9.73 ng/ml



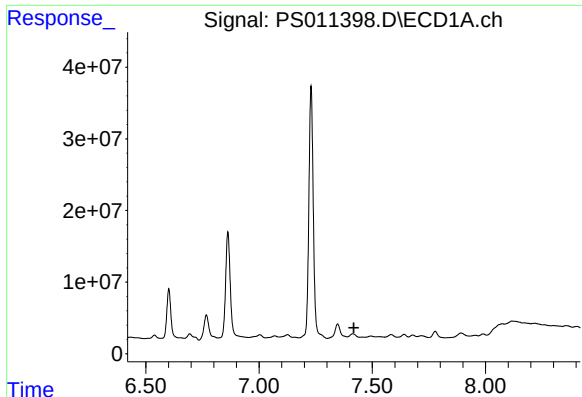
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.003 min
Response: 480661094
Conc: 495.35 ng/ml



#4 2,4-DCAA

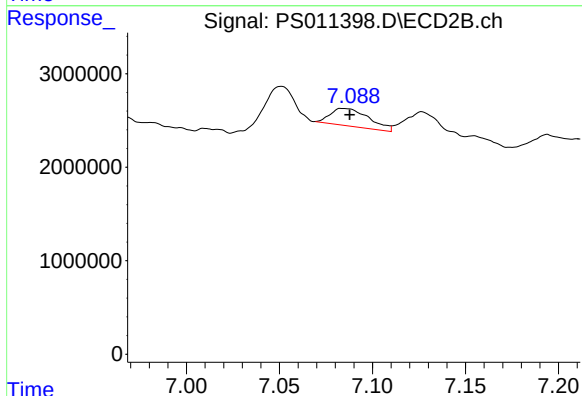
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 299812110
Conc: 532.50 ng/ml



#5 DICAMBA

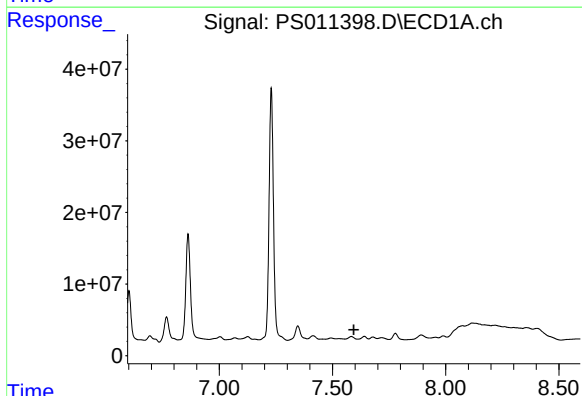
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



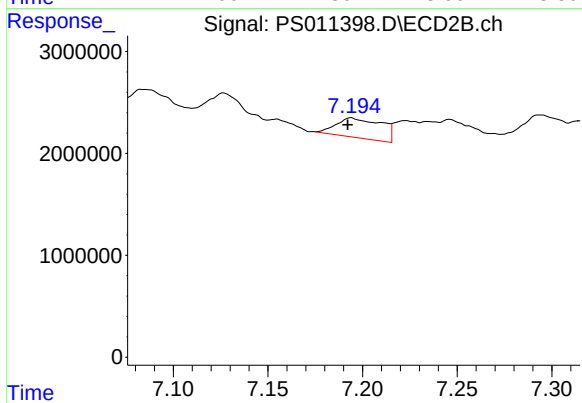
#5 DICAMBA

R.T.: 7.084 min
Delta R.T.: -0.003 min
Response: 2695565
Conc: 1.18 ng/ml



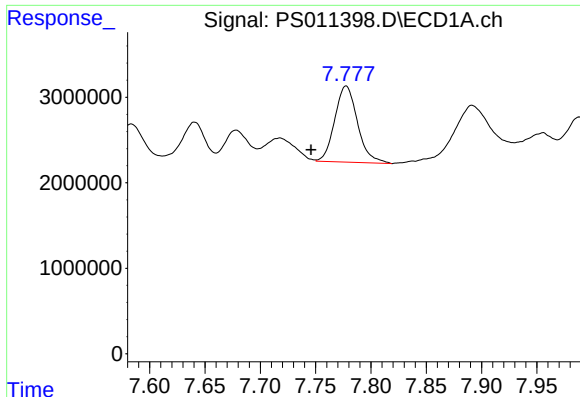
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.594 min
Response: 0
Conc: N.D.



#6 MCPP

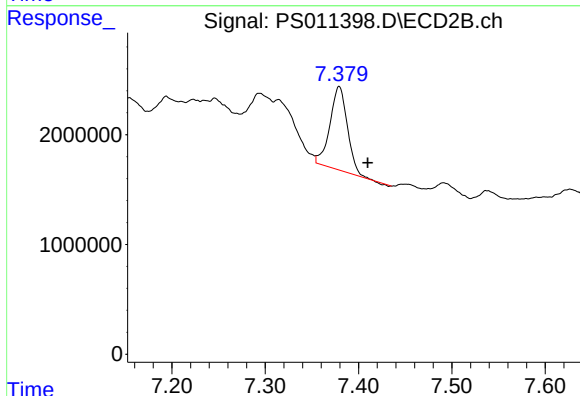
R.T.: 7.194 min
Delta R.T.: 0.002 min
Response: 3256595
Conc: 1.71 ug/ml



#7 MCPA

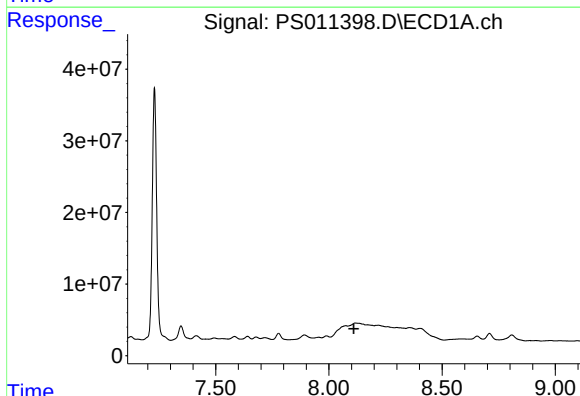
R.T.: 7.778 min
Delta R.T.: 0.032 min
Response: 12747512
Conc: 2.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



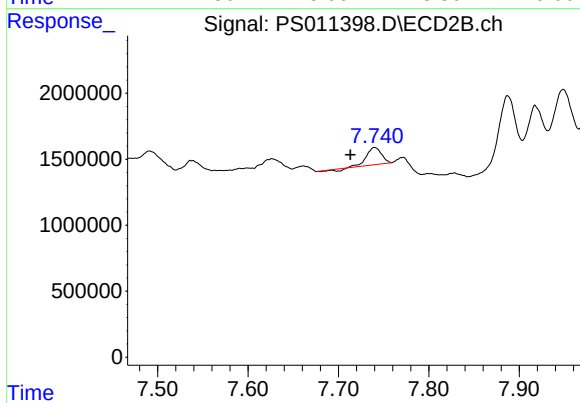
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 9850191
Conc: 3.42 ug/ml



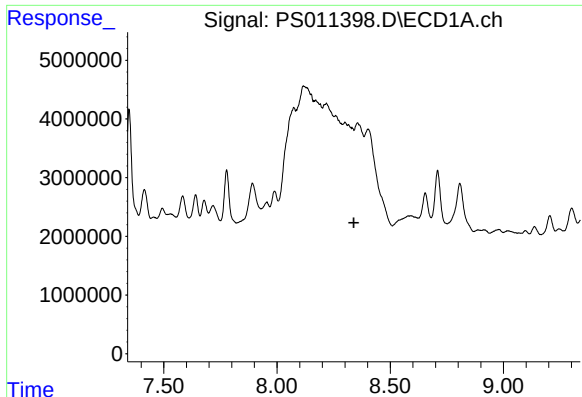
#8 DICHLORPROP

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



#8 DICHLORPROP

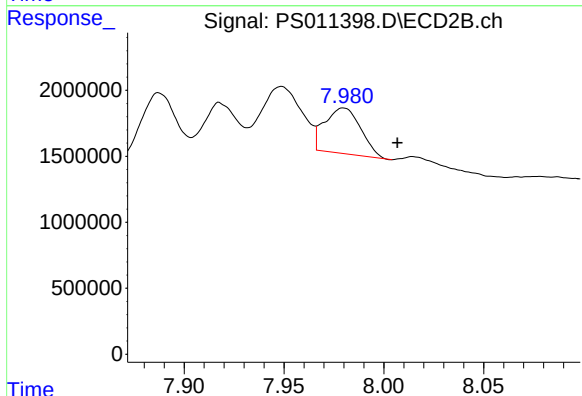
R.T.: 7.740 min
Delta R.T.: 0.027 min
Response: 1389791
Conc: 2.31 ng/ml



#9 2,4-D

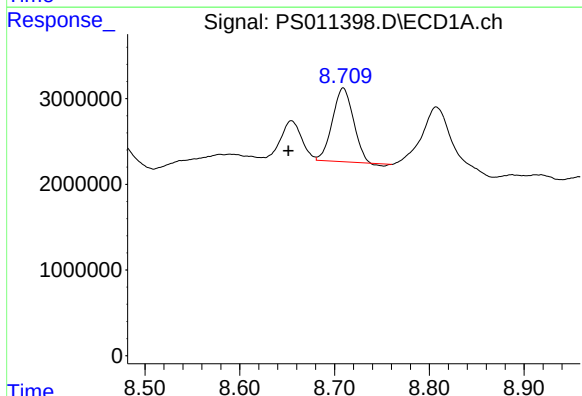
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



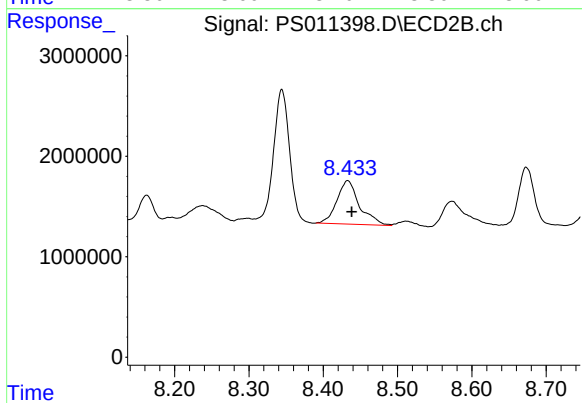
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 4331136
Conc: 5.78 ng/ml



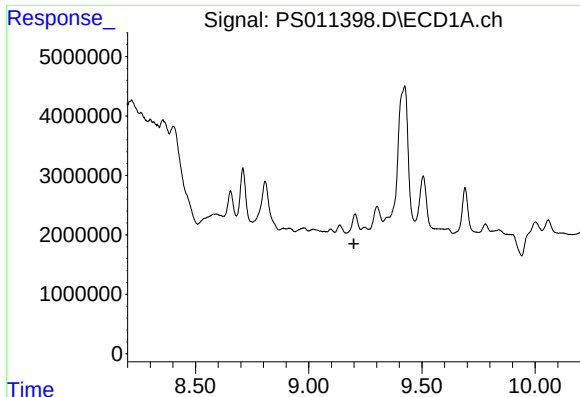
#10 Pentachlorophenol

R.T.: 8.709 min
Delta R.T.: 0.058 min
Response: 13071264
Conc: N.D.



#10 Pentachlorophenol

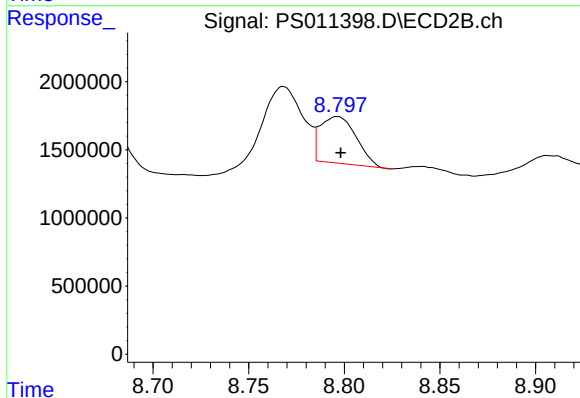
R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 9082569
Conc: 1.30 ng/ml



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

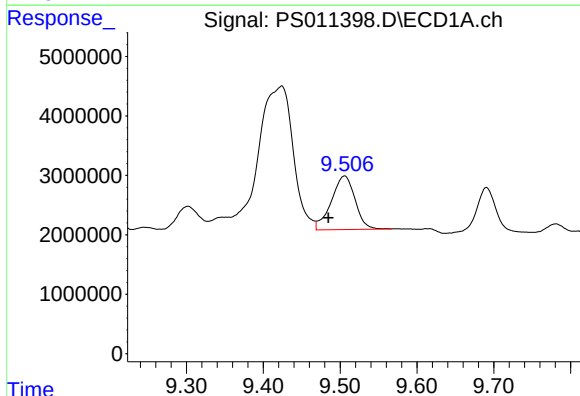
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



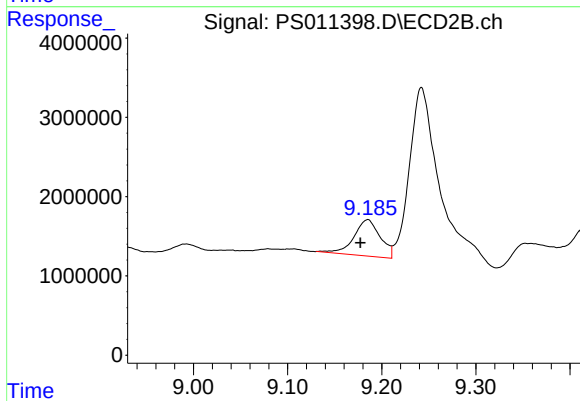
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 4449425
Conc: 1.46 ng/ml



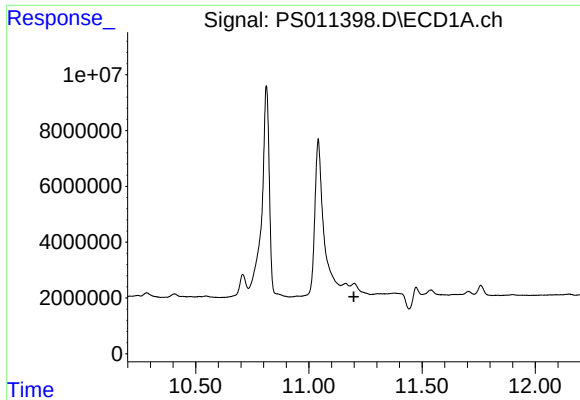
#12 2,4,5-T

R.T.: 9.506 min
Delta R.T.: 0.021 min
Response: 19327472
Conc: 3.83 ng/ml



#12 2,4,5-T

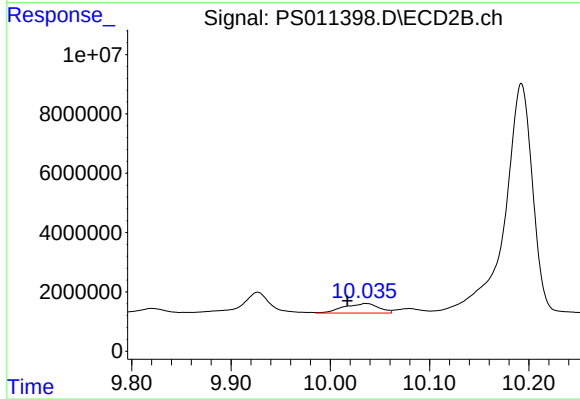
R.T.: 9.185 min
Delta R.T.: 0.008 min
Response: 8912202
Conc: 2.94 ng/ml



#14 DINOSEB

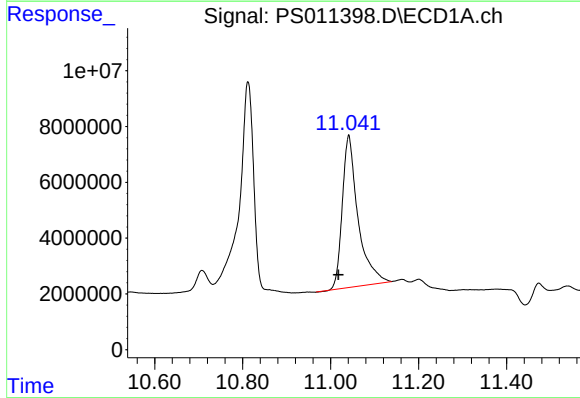
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



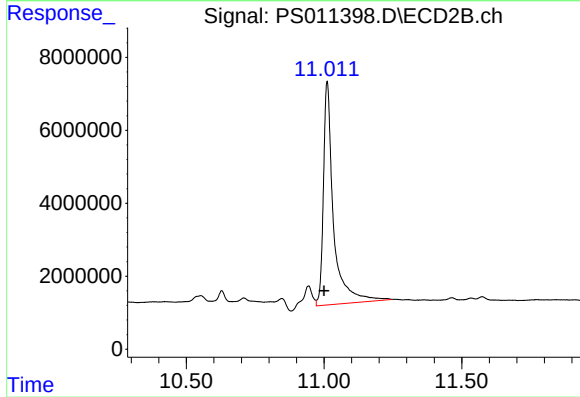
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.019 min
Response: 7911998
Conc: 3.69 ng/ml



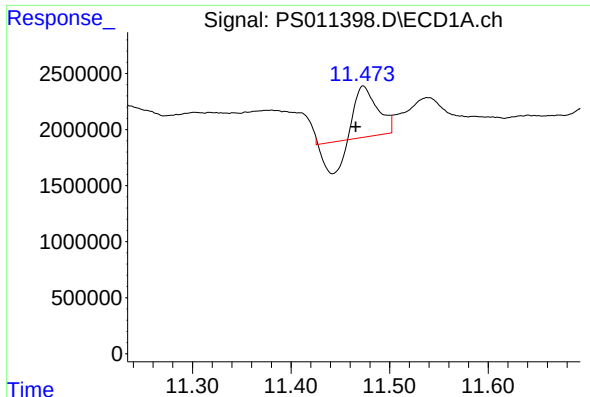
#15 Picloram

R.T.: 11.041 min
Delta R.T.: 0.023 min
Response: 135464109
Conc: 21.47 ng/ml



#15 Picloram

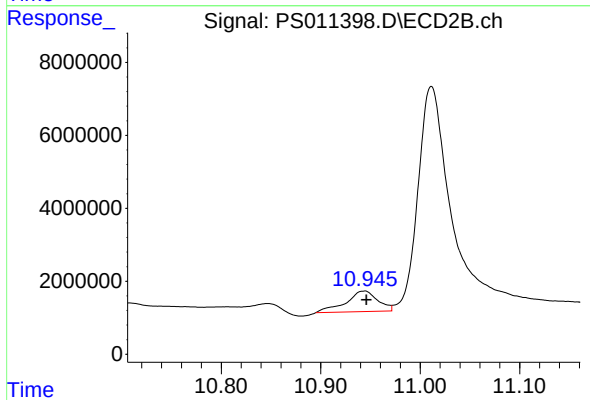
R.T.: 11.011 min
Delta R.T.: 0.012 min
Response: 155751281
Conc: 35.61 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.008 min
Response: 4473174
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 12523676
Conc: 3.31 ng/ml