

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 21:04
 Operator : DD\AJ
 Sample : M1874-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:01:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 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	7.160	6.886	507.6E6	160.9E6	355.273	341.152
Target Compounds							
1) T	Dalapon	2.977	2.562	33161294	42575	21.305	<MDL #
2) T	3,5-DICHL...	6.404	6.076	2288673	32253806	1.186	43.319 #
3) T	4-Nitroph...	6.985	6.471f	12427591	7563274	16.641	24.898 #
5) T	DICAMBA	7.357	7.026	5021036	22636746	<MDL	11.300 #
6) T	MCPD	7.509	7.161	11217176	3100917	2.698	1.862 #
7) T	MCPA	7.701	7.345	28935647	27908443	5.030	11.454 #
8) T	DICHLORPROP	8.036	7.709	3874370	6745664	2.926	13.239 #
9) T	2,4-D	8.270	7.942f	32220330	17523613	21.859	29.348 #
10) T	Pentachlo...	8.548	8.413	14138070	5751204	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.771	0	5659040	N.D.	2.080
12) T	2,4,5-T	9.417	9.115	21640369	24045702	2.781	9.019 #
13) T	2,4-DB	9.938	9.588f	10226108	6399331	6.613	18.046 #
14) T	DINOSEB	11.068f	9.993	86890811	15856907	15.202	8.775 #
15) T	Picloram	10.898f	10.954	20784710	10023038	1.990	2.642 #
16) T	DCPA	11.431f	10.886	16029279	11026066	1.361	2.688 #

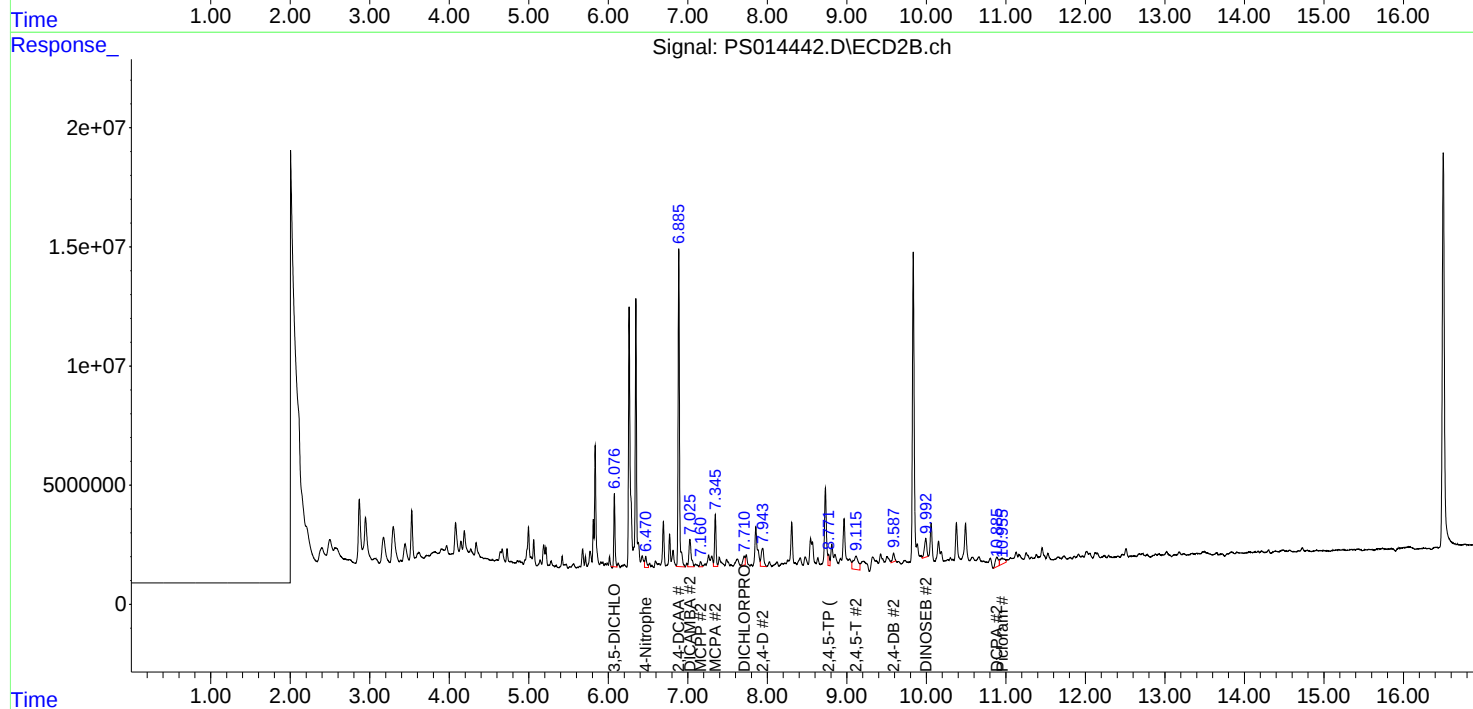
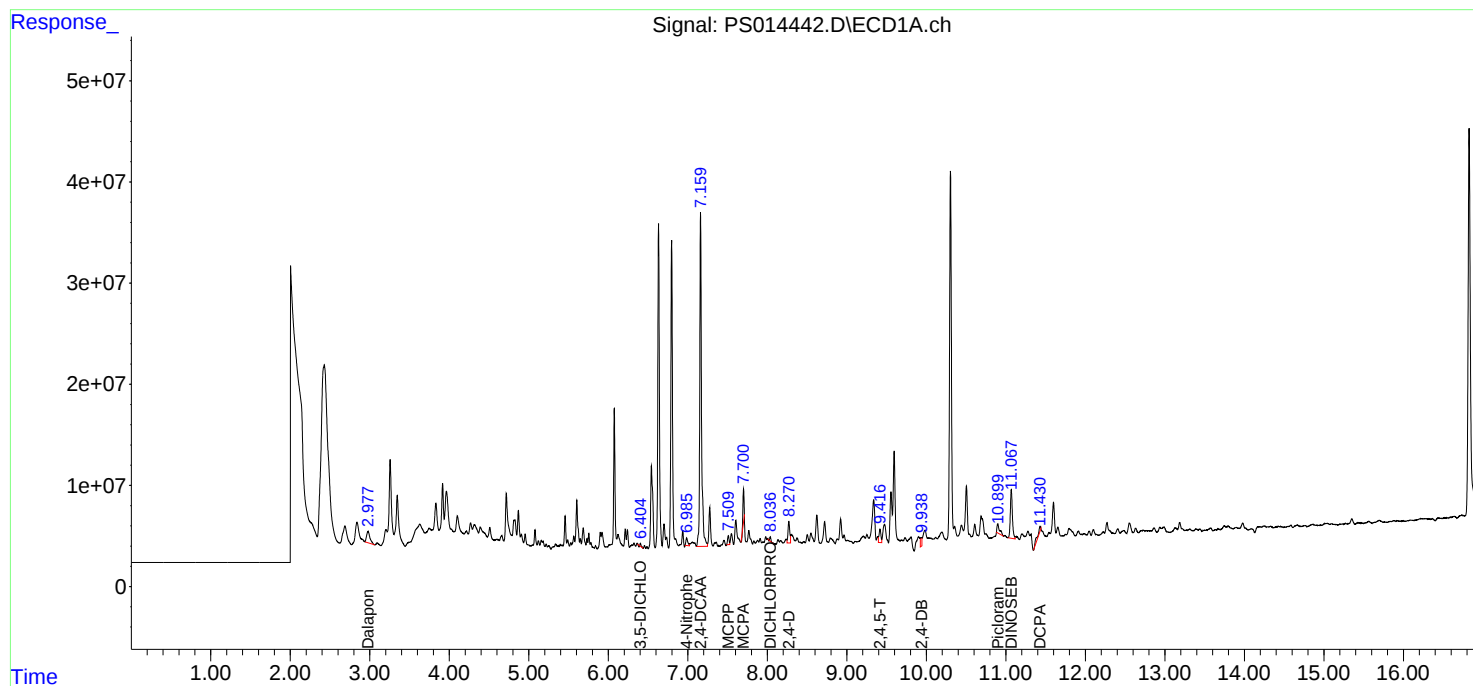
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

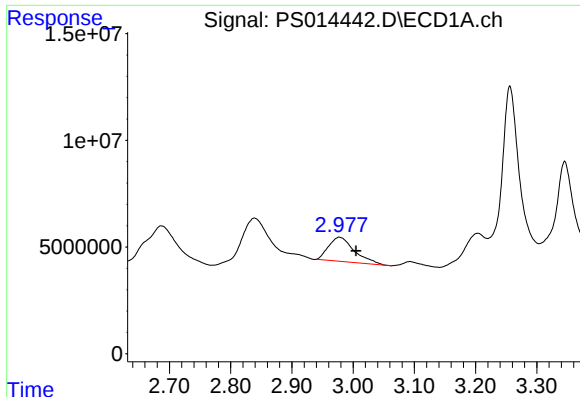
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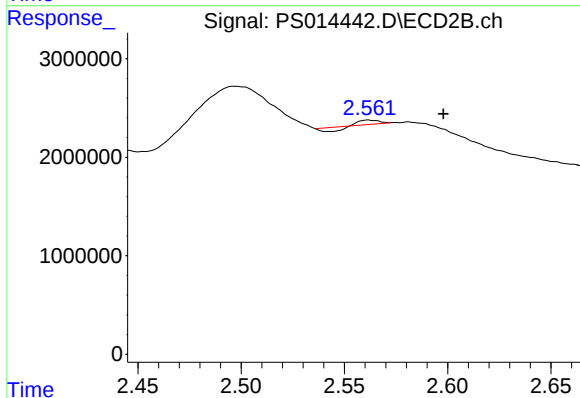




#1 Dalapon

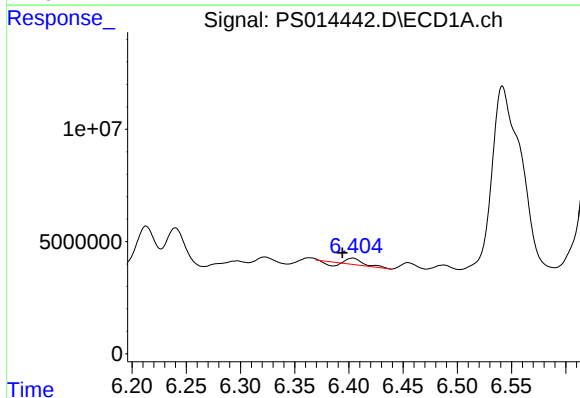
R.T.: 2.977 min
Delta R.T.: -0.028 min
Response: 33161294
Conc: 21.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



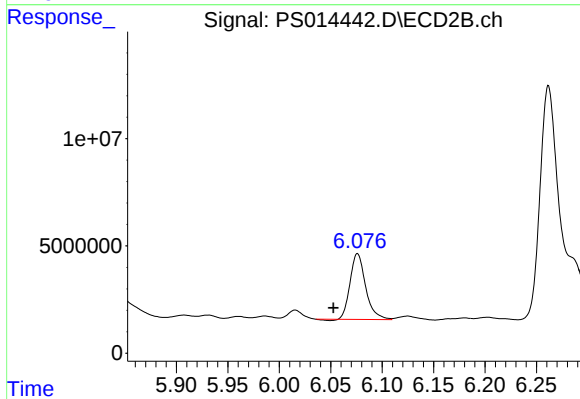
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: -0.036 min
Response: 42575
Conc: N.D.



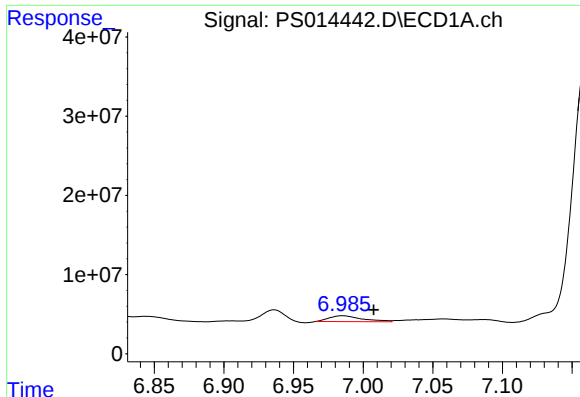
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.009 min
Response: 2288673
Conc: 1.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

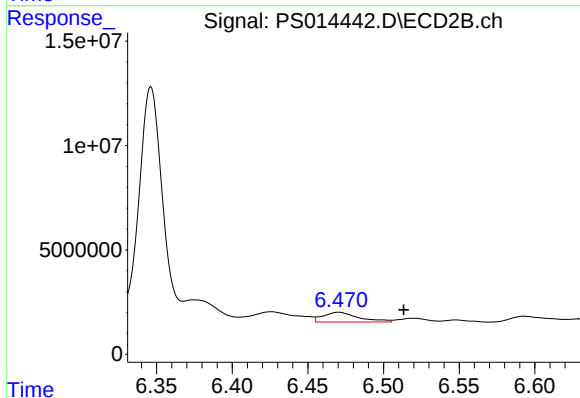
R.T.: 6.076 min
Delta R.T.: 0.023 min
Response: 32253806
Conc: 43.32 ng/ml



#3 4-Nitrophenol

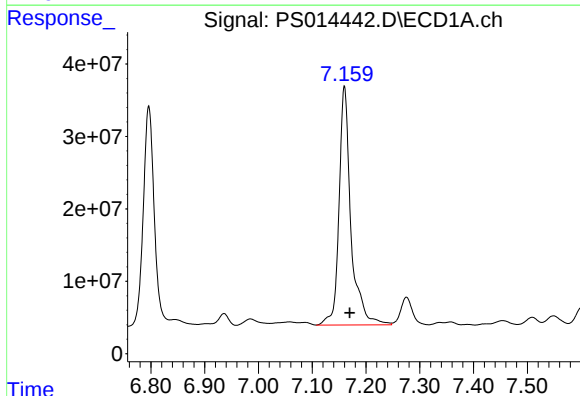
R.T.: 6.985 min
Delta R.T.: -0.023 min
Response: 12427591
Conc: 16.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



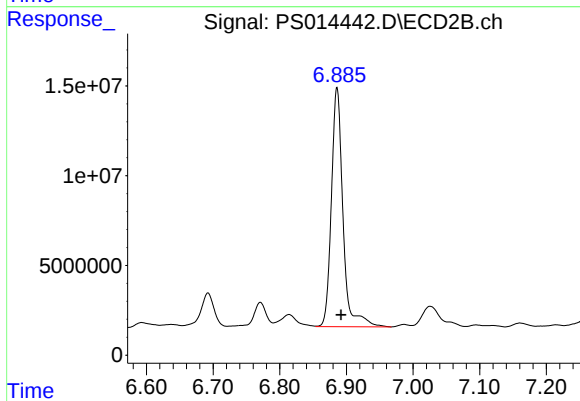
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: -0.043 min
Response: 7563274
Conc: 24.90 ng/ml



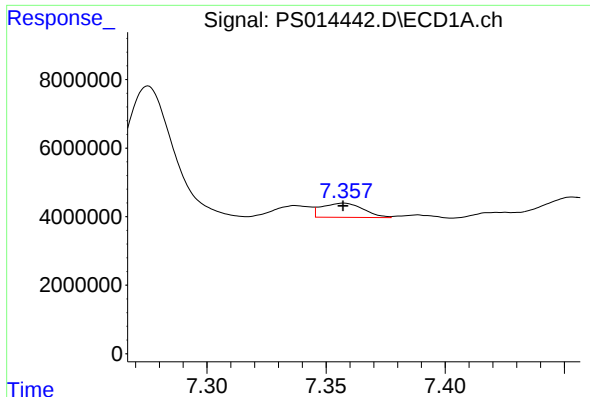
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 507629248
Conc: 355.27 ng/ml



#4 2,4-DCAA

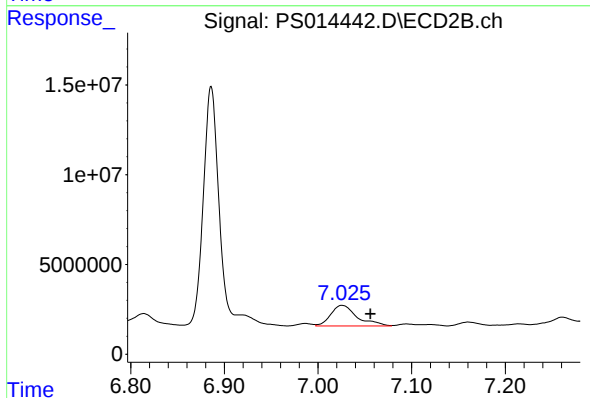
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 160944845
Conc: 341.15 ng/ml



#5 DICAMBA

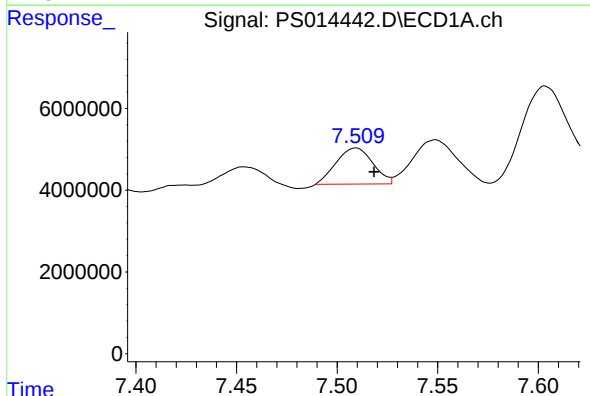
R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 5021036
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



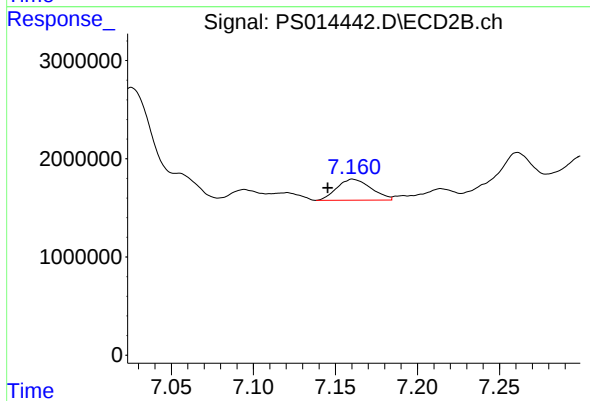
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: -0.030 min
Response: 22636746
Conc: 11.30 ng/ml



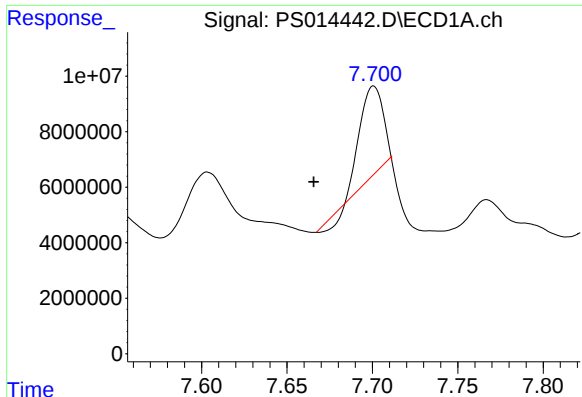
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 11217176
Conc: 2.70 ug/ml



#6 MCP

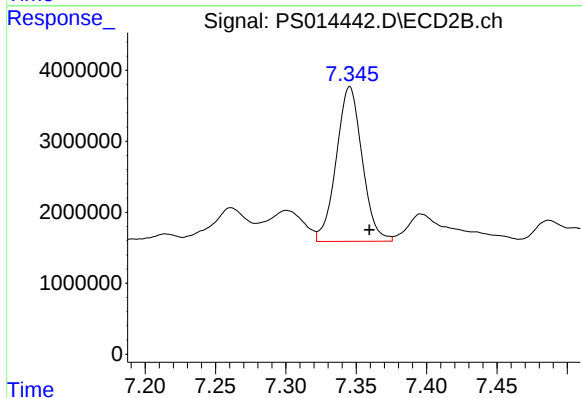
R.T.: 7.161 min
Delta R.T.: 0.015 min
Response: 3100917
Conc: 1.86 ug/ml



#7 MCPA

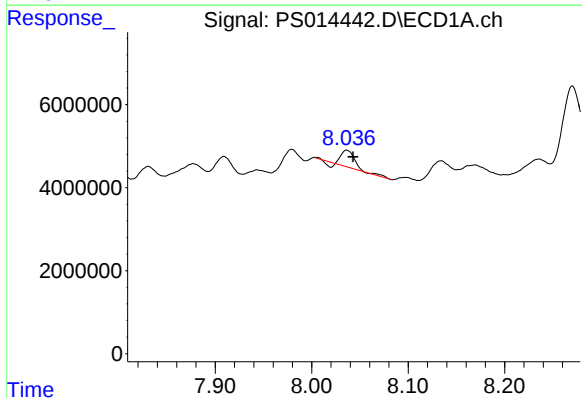
R.T.: 7.701 min
Delta R.T.: 0.035 min
Response: 28935647
Conc: 5.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



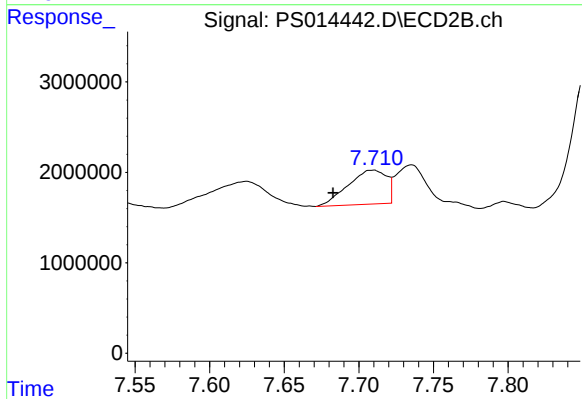
#7 MCPA

R.T.: 7.345 min
Delta R.T.: -0.014 min
Response: 27908443
Conc: 11.45 ug/ml



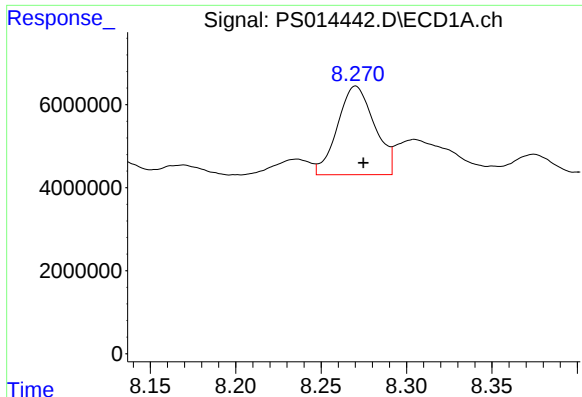
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.007 min
Response: 3874370
Conc: 2.93 ng/ml



#8 DICHLORPROP

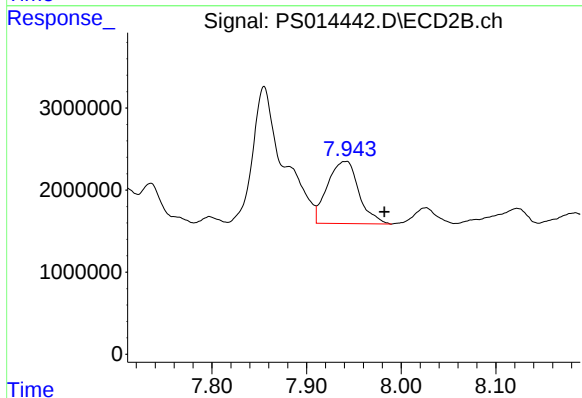
R.T.: 7.709 min
Delta R.T.: 0.027 min
Response: 6745664
Conc: 13.24 ng/ml



#9 2,4-D

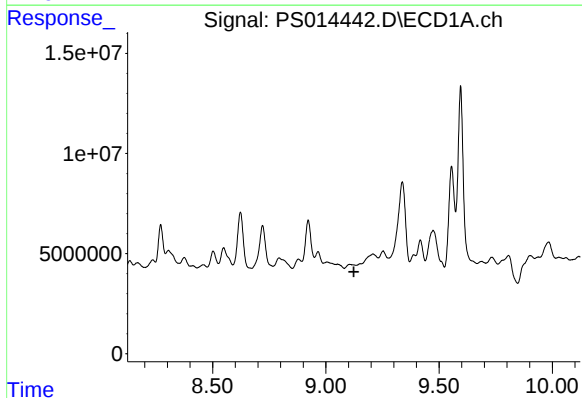
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 32220330
Conc: 21.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



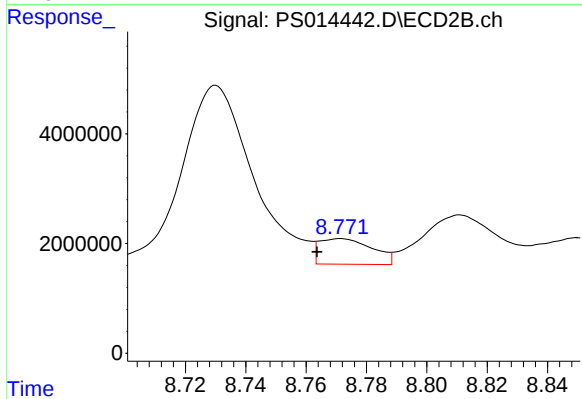
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.041 min
Response: 17523613
Conc: 29.35 ng/ml



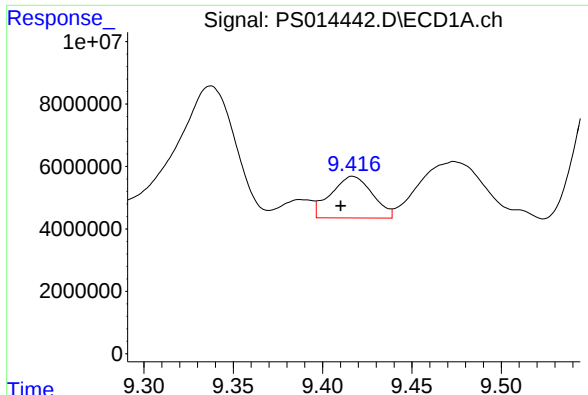
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.124 min
Response: 0
Conc: N.D.



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

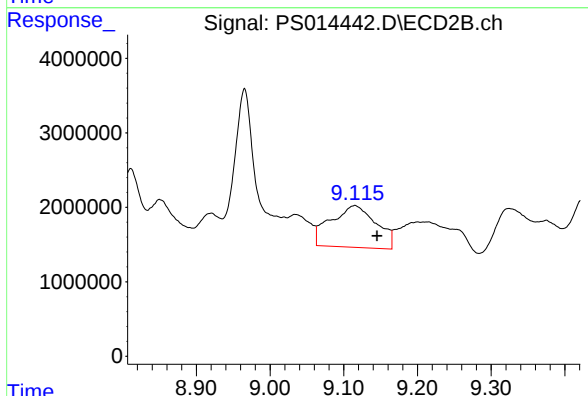
R.T.: 8.771 min
Delta R.T.: 0.008 min
Response: 5659040
Conc: 2.08 ng/ml



#12 2,4,5-T

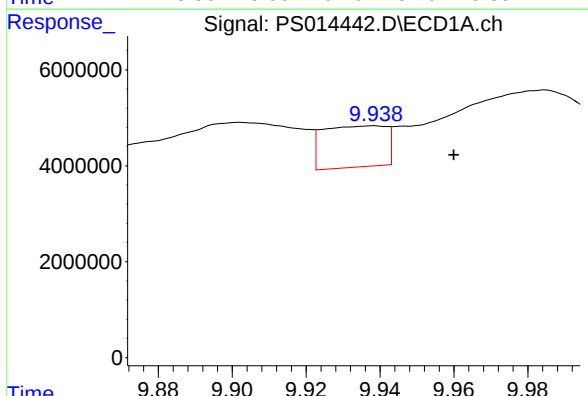
R.T.: 9.417 min
Delta R.T.: 0.007 min
Response: 21640369
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



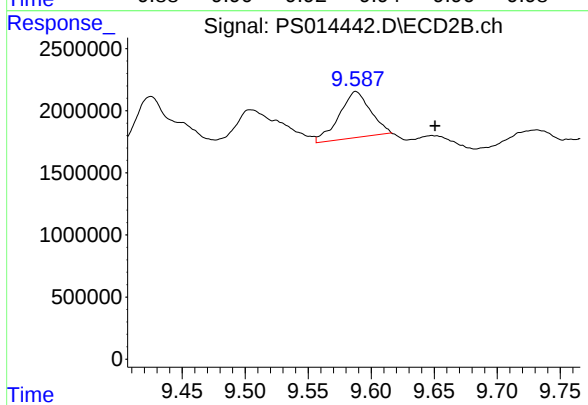
#12 2,4,5-T

R.T.: 9.115 min
Delta R.T.: -0.030 min
Response: 24045702
Conc: 9.02 ng/ml



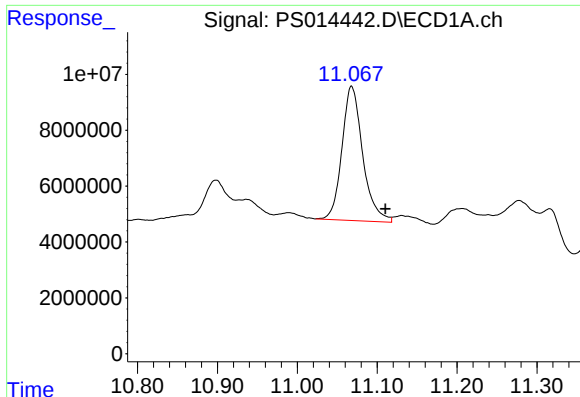
#13 2,4-DB

R.T.: 9.938 min
Delta R.T.: -0.022 min
Response: 10226108
Conc: 6.61 ng/ml



#13 2,4-DB

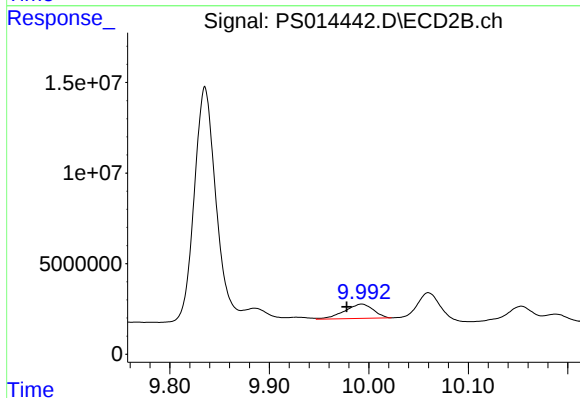
R.T.: 9.588 min
Delta R.T.: -0.063 min
Response: 6399331
Conc: 18.05 ng/ml



#14 DINOSEB

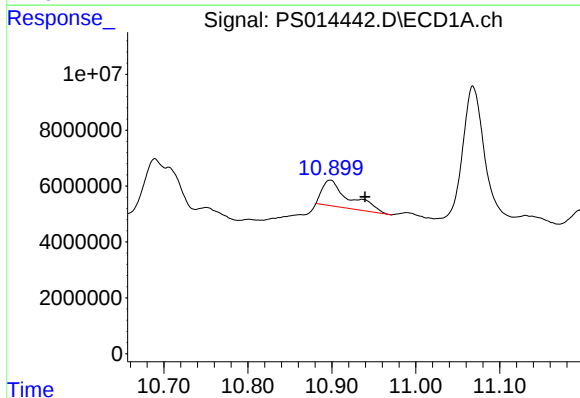
R.T.: 11.068 min
Delta R.T.: -0.042 min
Response: 86890811
Conc: 15.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



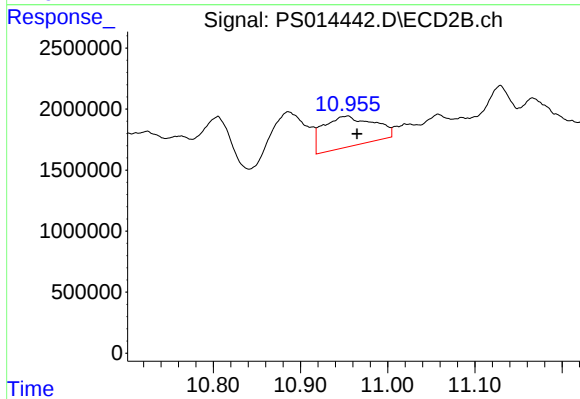
#14 DINOSEB

R.T.: 9.993 min
Delta R.T.: 0.015 min
Response: 15856907
Conc: 8.77 ng/ml



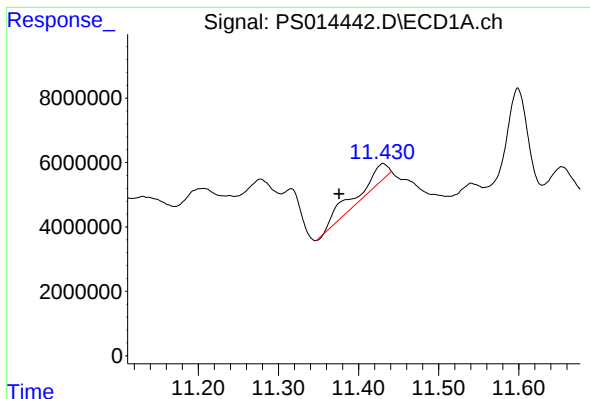
#15 Picloram

R.T.: 10.898 min
Delta R.T.: -0.041 min
Response: 20784710
Conc: 1.99 ng/ml



#15 Picloram

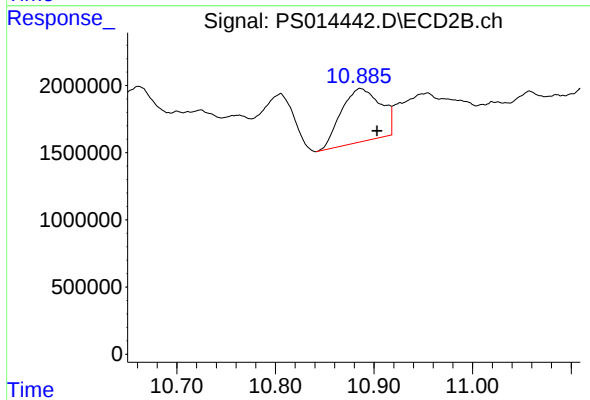
R.T.: 10.954 min
Delta R.T.: -0.010 min
Response: 10023038
Conc: 2.64 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.055 min
Response: 16029279
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.886 min
Delta R.T.: -0.017 min
Response: 11026066
Conc: 2.69 ng/ml