

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 05:11
 Operator : DD\AJ
 Sample : M2003-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TS-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:46:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.883	498.3E6	175.2E6	327.554	376.380
Target Compounds							
1) T	Dalapon	2.972	2.571	91817383	88293624	50.920	135.664 #
2) T	3,5-DICHL...	6.366	6.074	6936701	62361669	3.348	85.043 #
3) T	4-Nitroph...	6.994	6.477	11935937	2396333	14.688	8.488 #
5) T	DICAMBA	7.356	7.015	11793374	12956097	2.027	6.406 #
6) T	MCPD	7.539	7.113f	30302962	4487192	6.959	2.665 #
7) T	MCPA	7.642	7.395	11662491	6625457	1.874	2.728 #
8) T	DICHLORPROP	7.981f	7.702	5849931	13682890	4.181	27.104 #
9) T	2,4-D	8.266	7.947	15784337	11277795	9.927	20.280 #
10) T	Pentachlo...	8.625f	8.386	19729496	6033101	<MDL	<MDL #
11) T	2,4,5-TP ...	9.150	8.725	4506383	24465103	<MDL	8.956 #
12) T	2,4,5-T	9.412	9.126	3000283	25864704	<MDL	9.889 #
13) T	2,4-DB	9.943	9.628	27423978	3159407	18.021	9.108 #
14) T	DINOSEB	11.065	9.990	100.5E6	39598185	15.590	20.563 #
15) T	Picloram	10.941	10.943	47535361	7995933	4.249	2.132 #
16) T	DCPA	0.000	10.874	0	6283803	N.D.	1.547

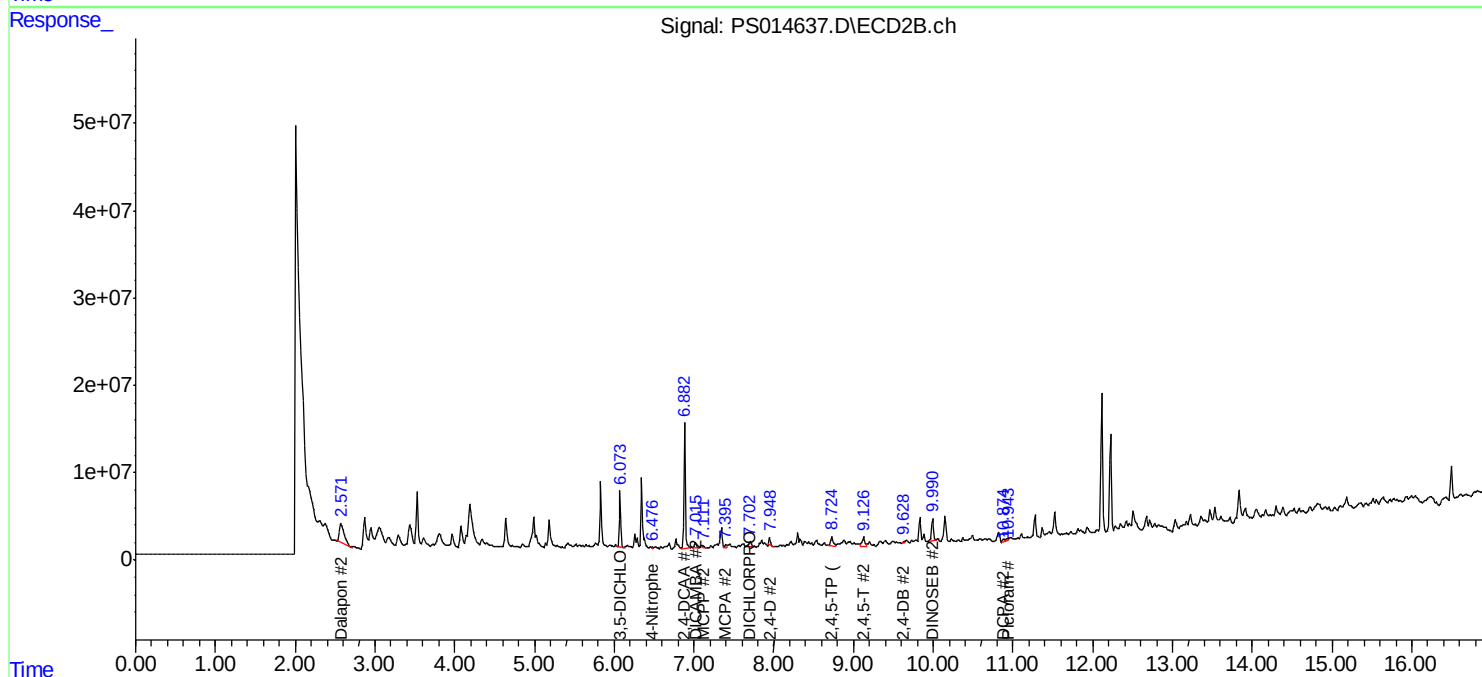
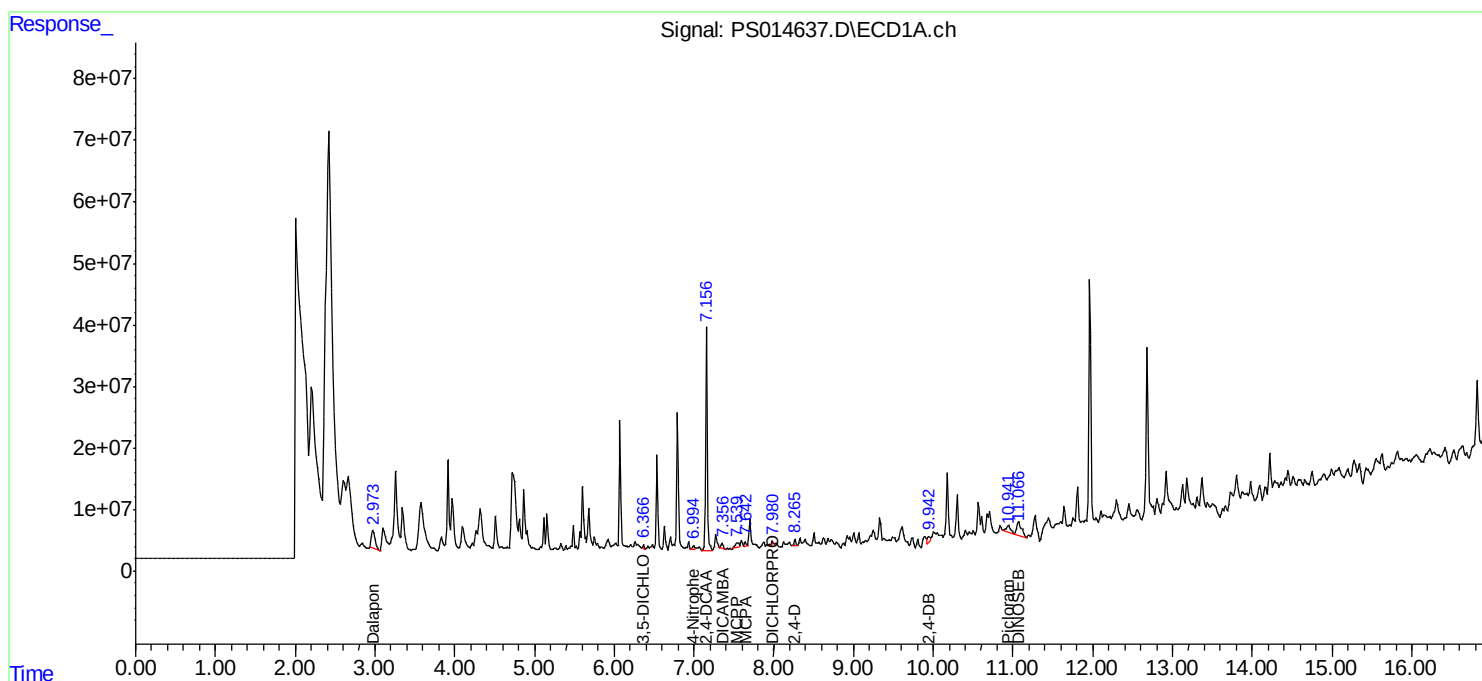
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

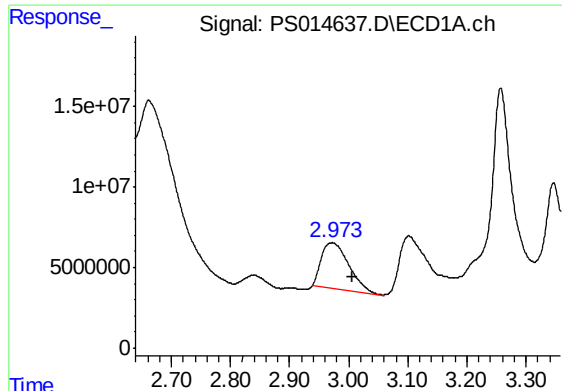
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
Data File : PS014637.D
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Operator : DD\AJ
Sample : M2003-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TS-4

Integration File signal 1: autoint1.e
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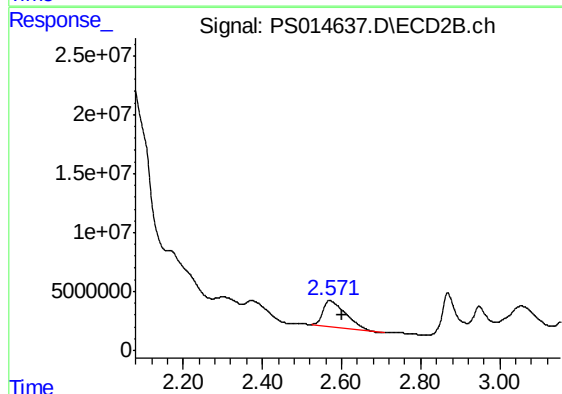




#1 Dalapon

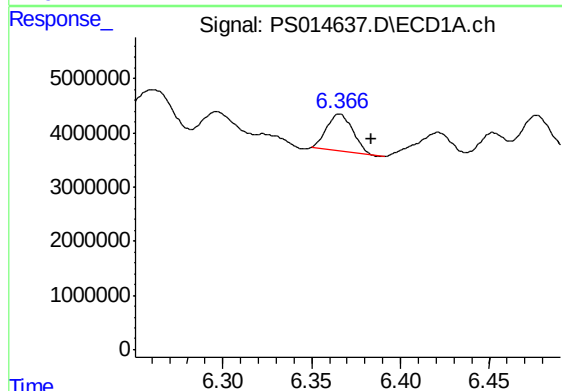
R.T.: 2.972 min
Delta R.T.: -0.034 min
Response: 91817383
Conc: 50.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TS-4



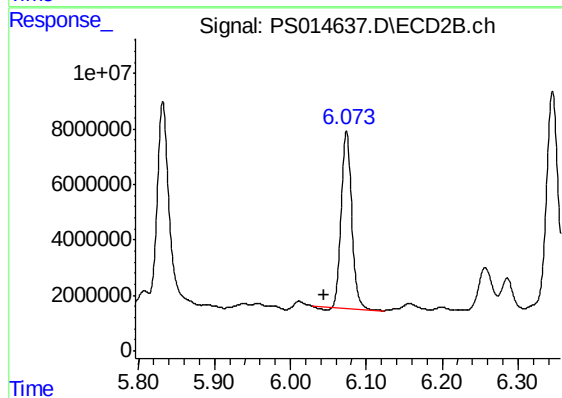
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.031 min
Response: 88293624
Conc: 135.66 ng/ml



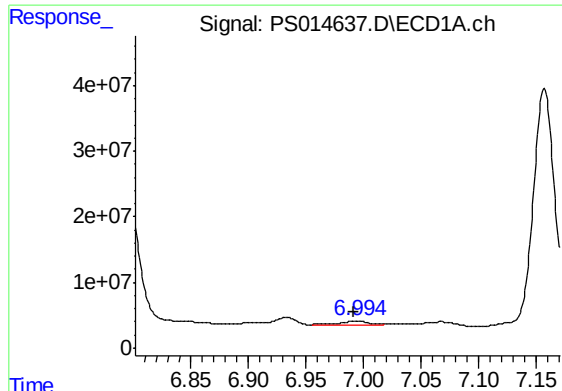
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: -0.018 min
Response: 6936701
Conc: 3.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

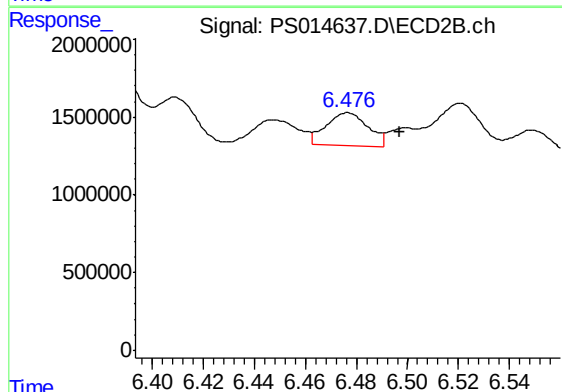
R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 62361669
Conc: 85.04 ng/ml



#3 4-Nitrophenol

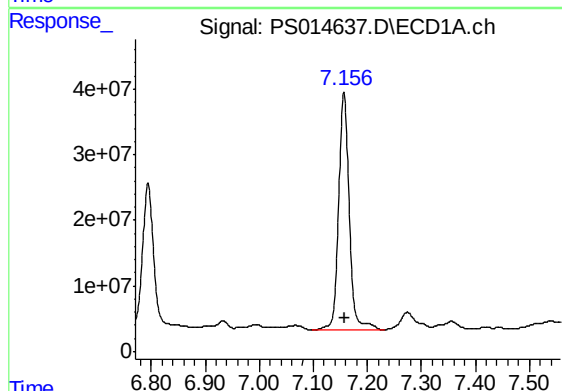
R.T.: 6.994 min
Delta R.T.: 0.003 min
Response: 11935937
Conc: 14.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TS-4



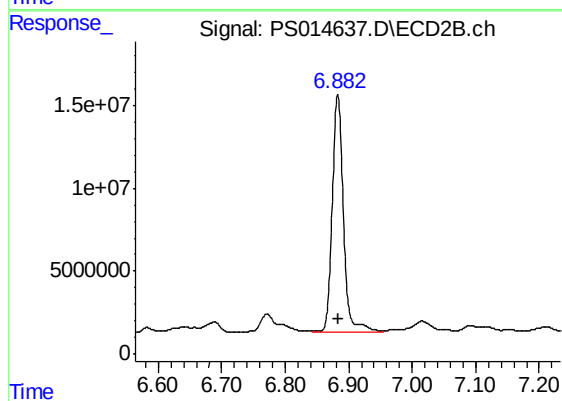
#3 4-Nitrophenol

R.T.: 6.477 min
Delta R.T.: -0.021 min
Response: 2396333
Conc: 8.49 ng/ml



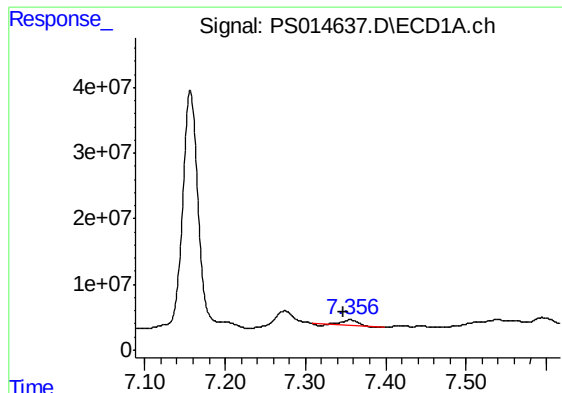
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 498273007
Conc: 327.55 ng/ml



#4 2,4-DCAA

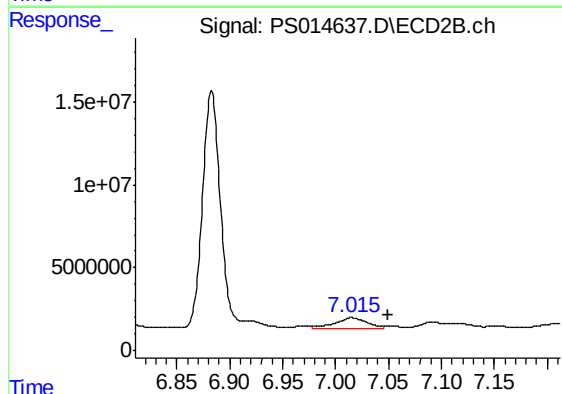
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 175188004
Conc: 376.38 ng/ml



#5 DICAMBA

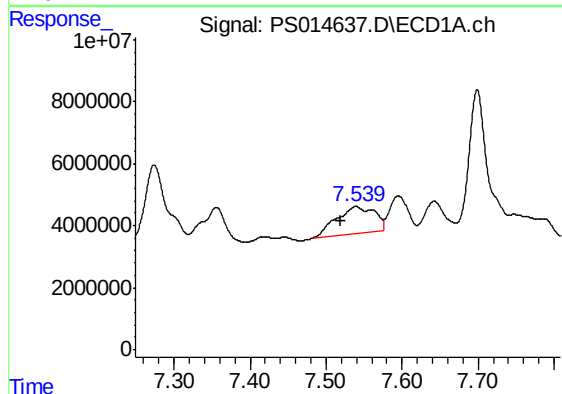
R.T.: 7.356 min
Delta R.T.: 0.009 min
Response: 11793374
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
TS-4



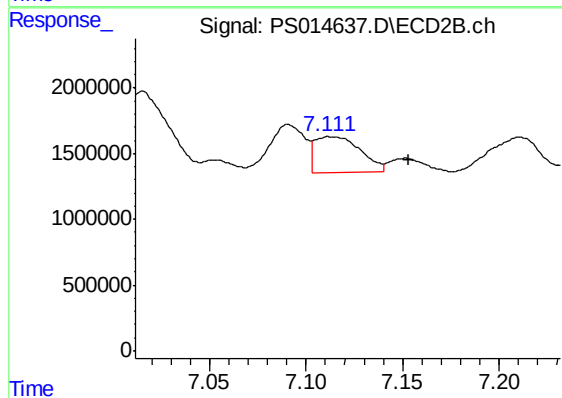
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.035 min
Response: 12956097
Conc: 6.41 ng/ml



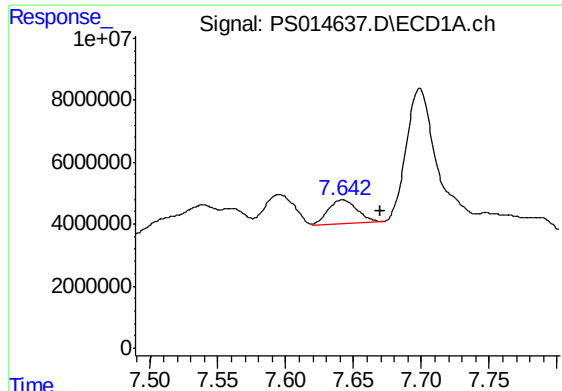
#6 MCPP

R.T.: 7.539 min
Delta R.T.: 0.019 min
Response: 30302962
Conc: 6.96 ug/ml



#6 MCPP

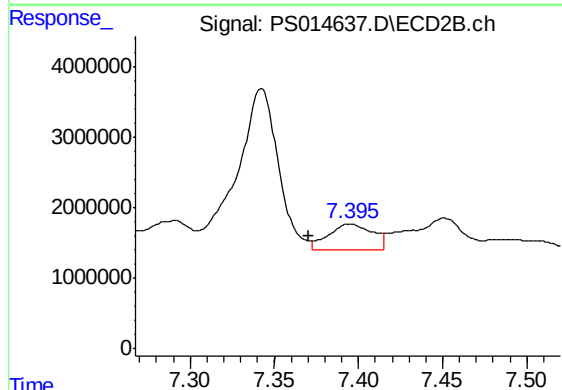
R.T.: 7.113 min
Delta R.T.: -0.041 min
Response: 4487192
Conc: 2.66 ug/ml



#7 MCPA

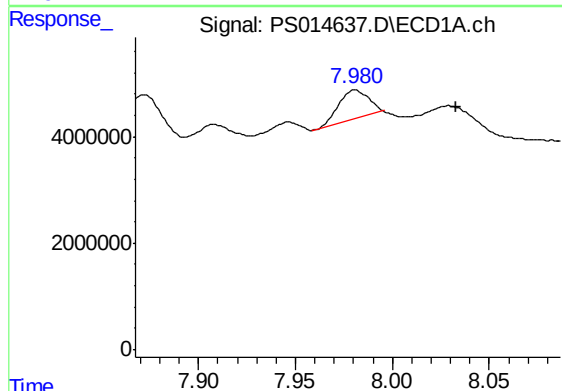
R.T.: 7.642 min
Delta R.T.: -0.028 min
Response: 11662491
Conc: 1.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
TS-4



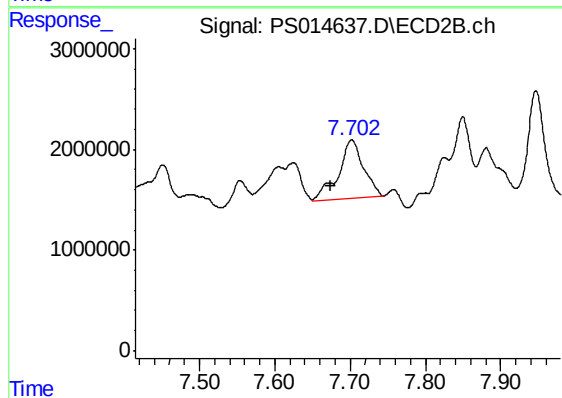
#7 MCPA

R.T.: 7.395 min
Delta R.T.: 0.025 min
Response: 6625457
Conc: 2.73 ug/ml



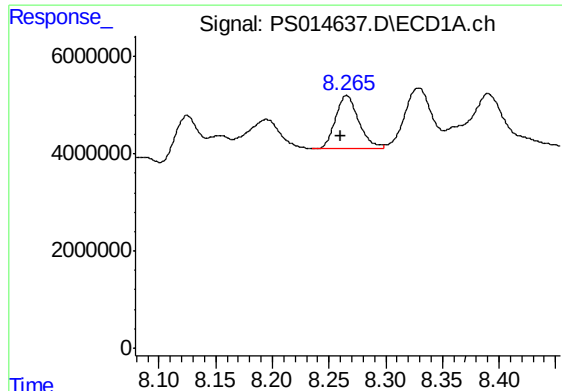
#8 DICHLORPROP

R.T.: 7.981 min
Delta R.T.: -0.051 min
Response: 5849931
Conc: 4.18 ng/ml



#8 DICHLORPROP

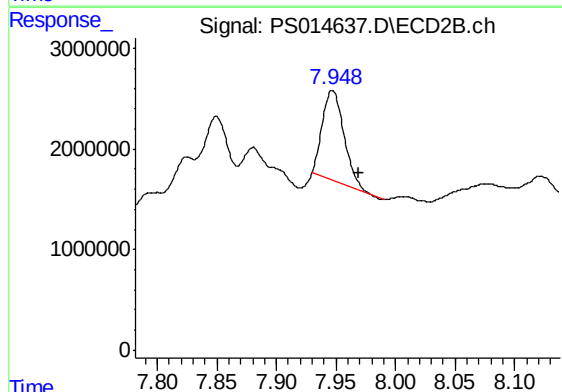
R.T.: 7.702 min
Delta R.T.: 0.027 min
Response: 13682890
Conc: 27.10 ng/ml



#9 2,4-D

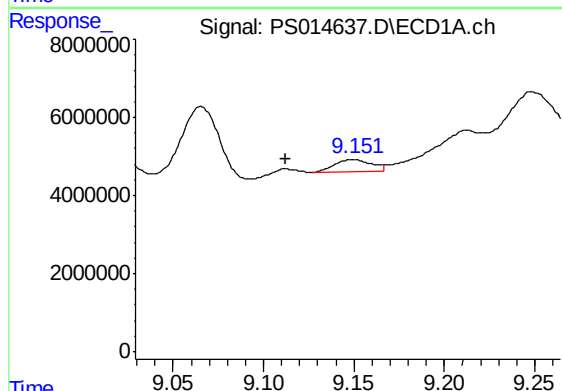
R.T.: 8.266 min
Delta R.T.: 0.005 min
Response: 15784337
Conc: 9.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TS-4



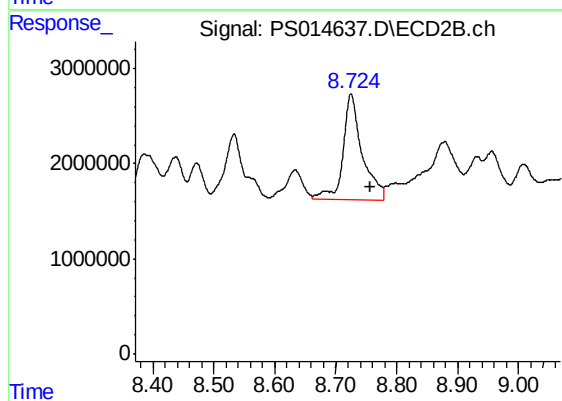
#9 2,4-D

R.T.: 7.947 min
Delta R.T.: -0.023 min
Response: 11277795
Conc: 20.28 ng/ml



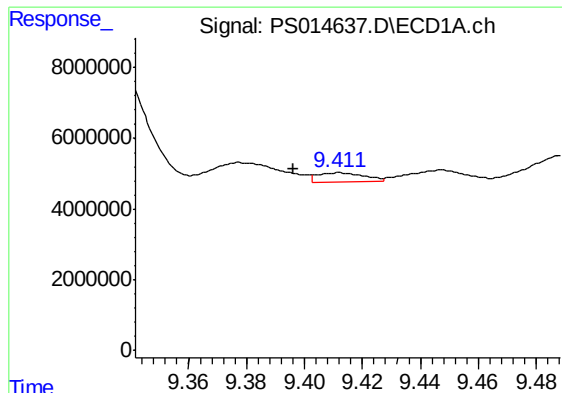
#11 2,4,5-TP (SILVEX)

R.T.: 9.150 min
Delta R.T.: 0.038 min
Response: 4506383
Conc: N.D.



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

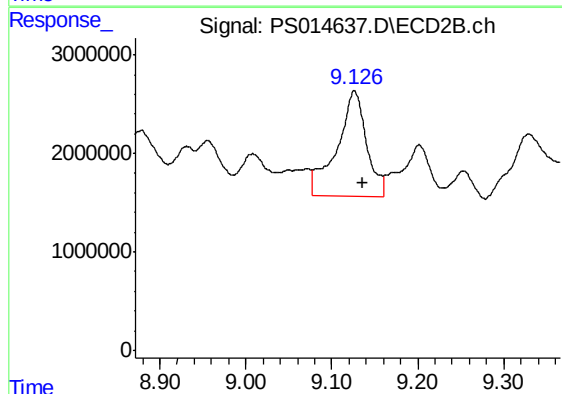
R.T.: 8.725 min
Delta R.T.: -0.031 min
Response: 24465103
Conc: 8.96 ng/ml



#12 2,4,5-T

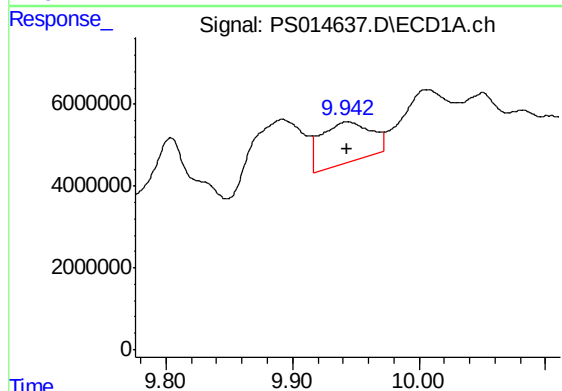
R.T.: 9.412 min
Delta R.T.: 0.016 min
Response: 3000283
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TS-4



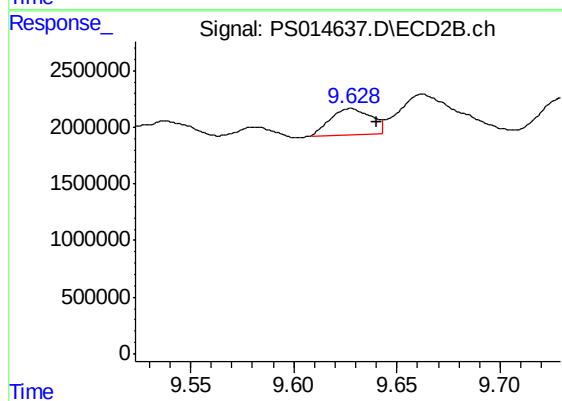
#12 2,4,5-T

R.T.: 9.126 min
Delta R.T.: -0.009 min
Response: 25864704
Conc: 9.89 ng/ml



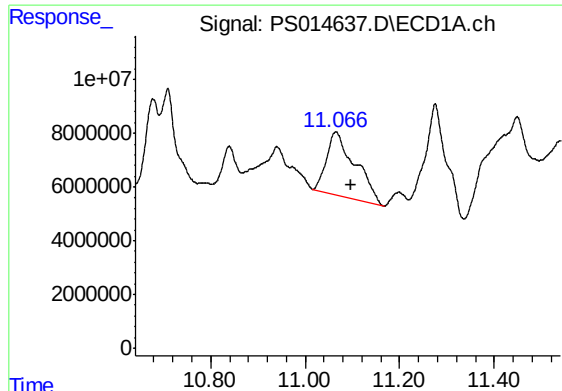
#13 2,4-DB

R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 27423978
Conc: 18.02 ng/ml



#13 2,4-DB

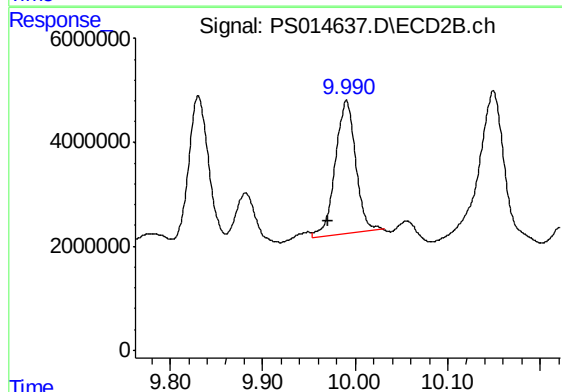
R.T.: 9.628 min
Delta R.T.: -0.012 min
Response: 3159407
Conc: 9.11 ng/ml



#14 DINOSEB

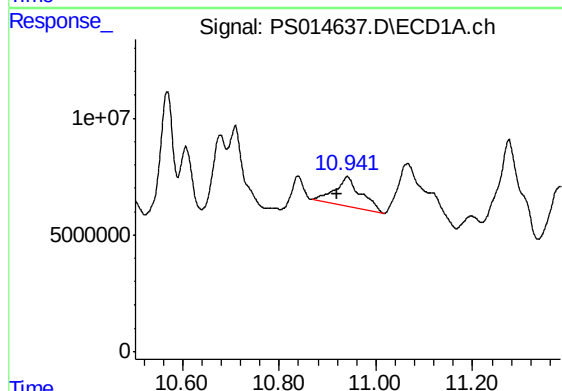
R.T.: 11.065 min
Delta R.T.: -0.032 min
Response: 100453987
Conc: 15.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
TS-4



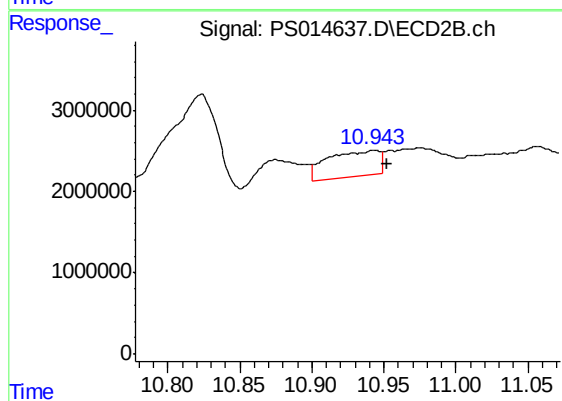
#14 DINOSEB

R.T.: 9.990 min
Delta R.T.: 0.019 min
Response: 39598185
Conc: 20.56 ng/ml



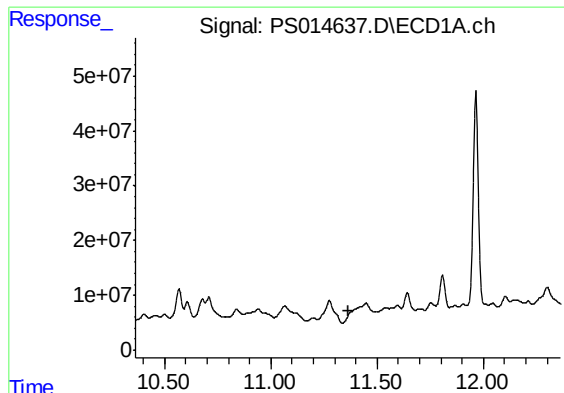
#15 Picloram

R.T.: 10.941 min
Delta R.T.: 0.022 min
Response: 47535361
Conc: 4.25 ng/ml



#15 Picloram

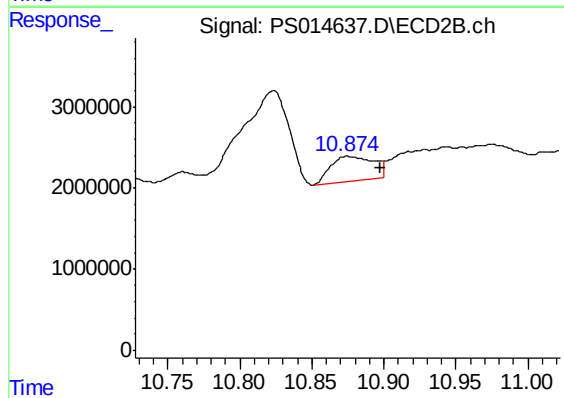
R.T.: 10.943 min
Delta R.T.: -0.009 min
Response: 7995933
Conc: 2.13 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TS-4



#16 DCPA

R.T.: 10.874 min
Delta R.T.: -0.023 min
Response: 6283803
Conc: 1.55 ng/ml