

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 03:45
 Operator : DD\AJ
 Sample : M2152-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 08:35:35 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	6.884	488.5E6	169.6E6	321.147	364.298
Target Compounds							
1) T	Dalapon	2.967	2.569	83851206	80145990	46.502	123.145 #
2) T	3,5-DICHL...	6.425f	6.074	44488095	53015931	21.471	72.298 #
3) T	4-Nitroph...	6.990	6.472	10958377	927982	13.485	3.287 #
5) T	DICAMBA	7.337	7.017	9091581	8958207	1.563	4.429 #
6) T	MCPD	7.506	7.114	14144701	39362542	3.249	23.374 #
7) T	MCPA	7.643	7.344	33892352	12281175	5.446	5.057
8) T	DICHLORPROP	0.000	7.709	0	12777790	N.D.	25.312
9) T	2,4-D	8.218f	7.944	12268704	3401965	7.716	6.118
10) T	Pentachlo...	8.567	8.339f	1610823	1592495	<MDL	<MDL #
11) T	2,4,5-TP ...	9.115	8.727	-5586495	17004735	N.D.	6.225
12) T	2,4,5-T	9.411	9.133	27385982	6845976	3.329	2.617
13) T	2,4-DB	9.951	9.635	28954028	2748425	19.027	7.923 #
14) T	DINOSEB	11.064	9.995	51224176	66763416	7.950	34.670 #
15) T	Picloram	10.950	10.970	159.3E6	10845616	14.237	2.892 #
16) T	DCPA	0.000	10.898	0	8538343	N.D.	2.103

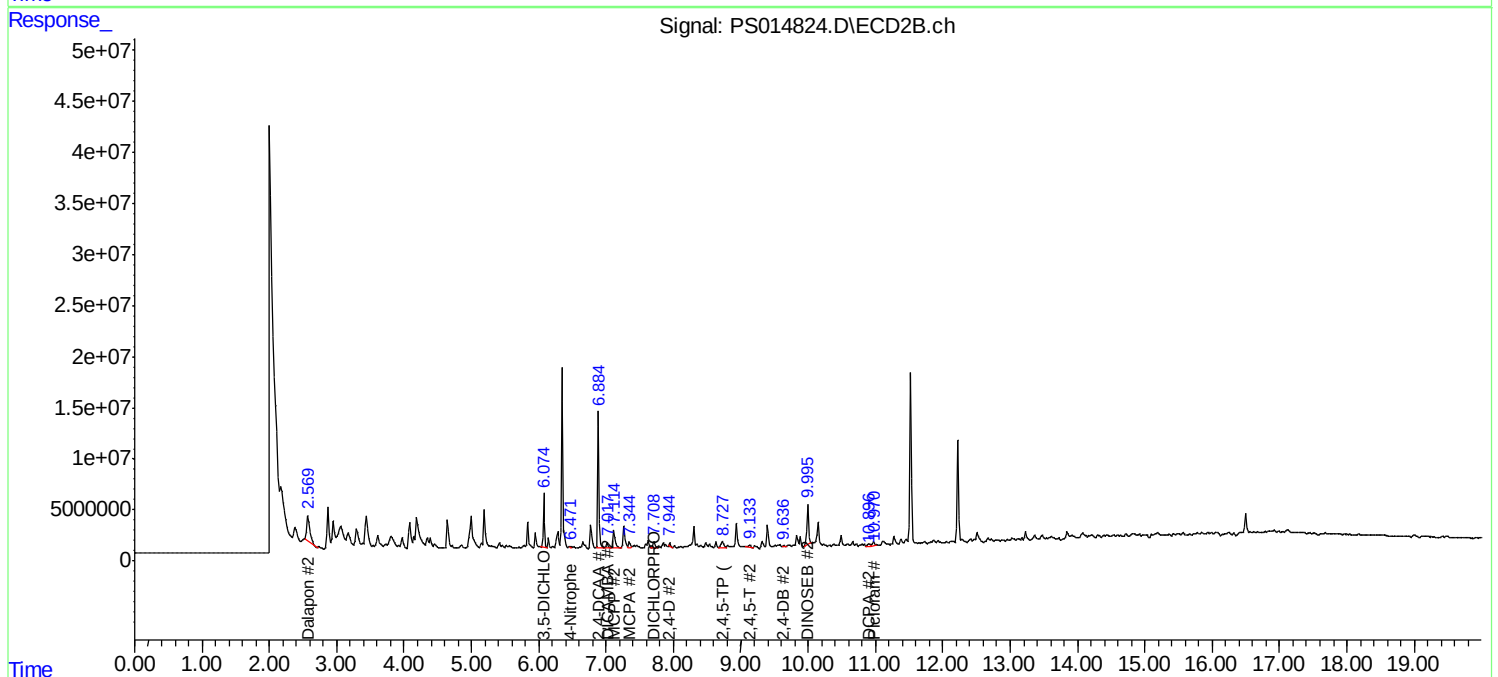
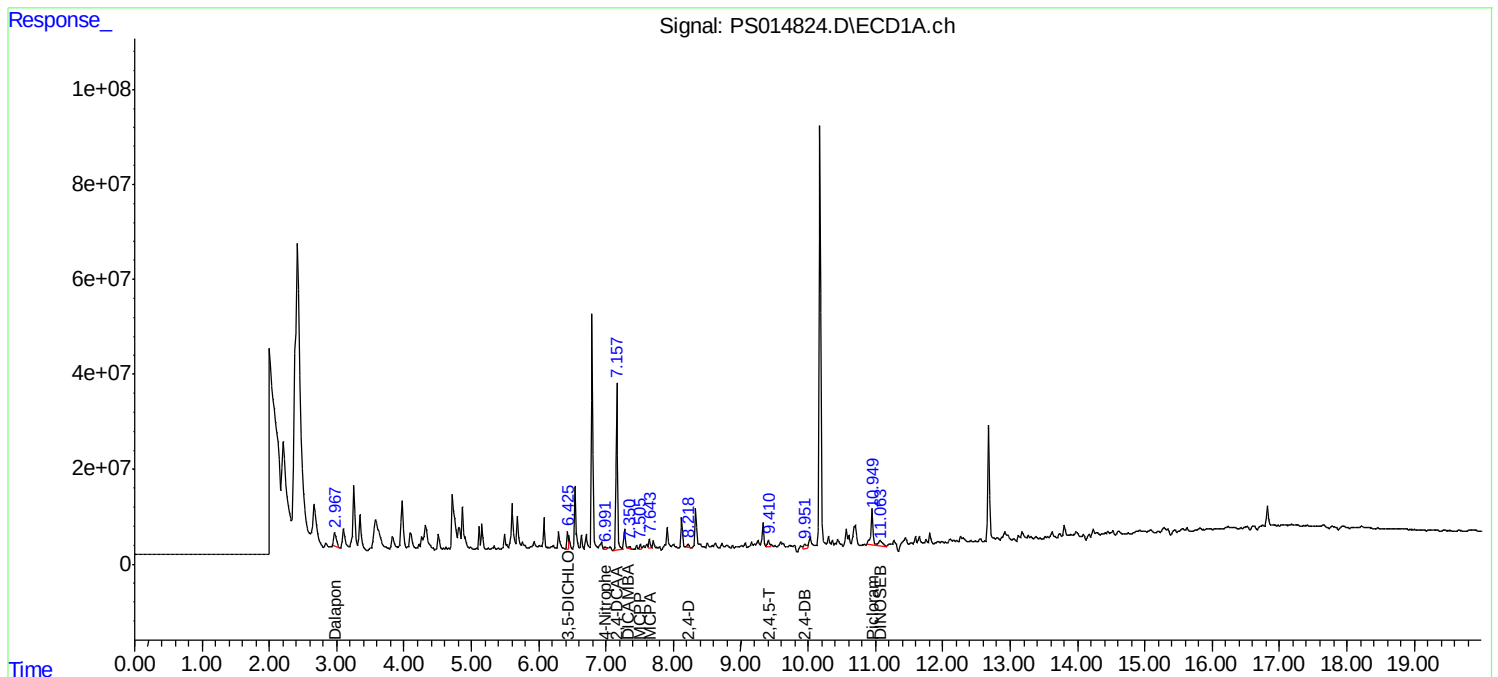
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

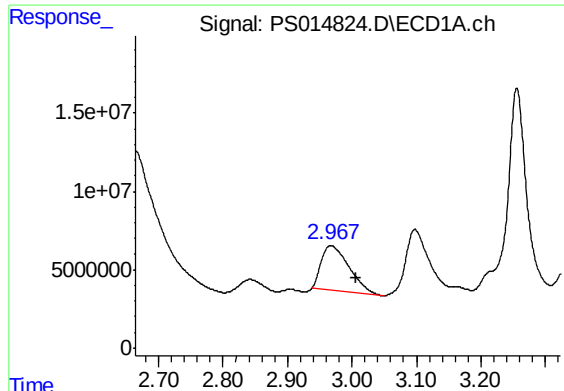
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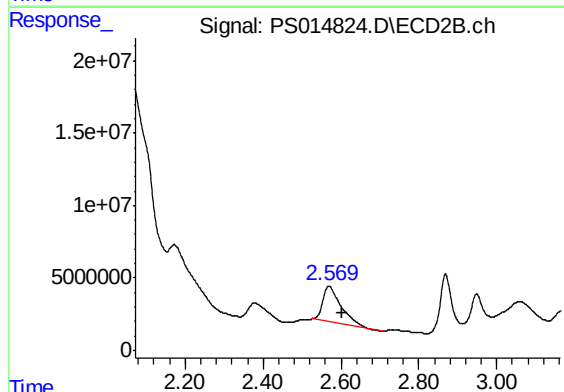




#1 Dalapon

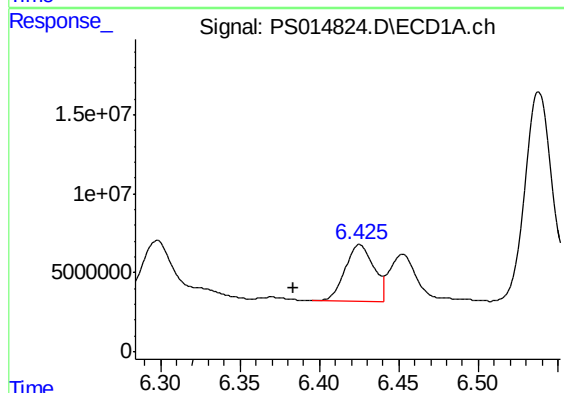
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 83851206
Conc: 46.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



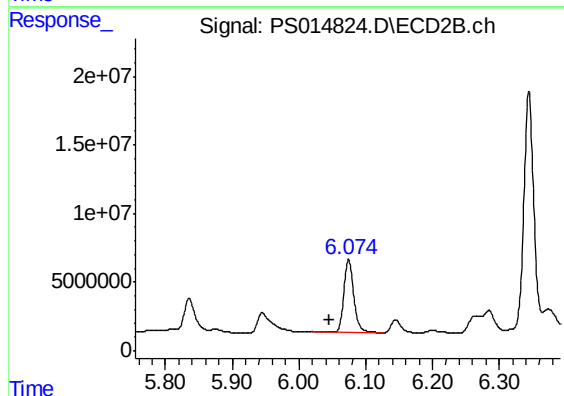
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 80145990
Conc: 123.15 ng/ml



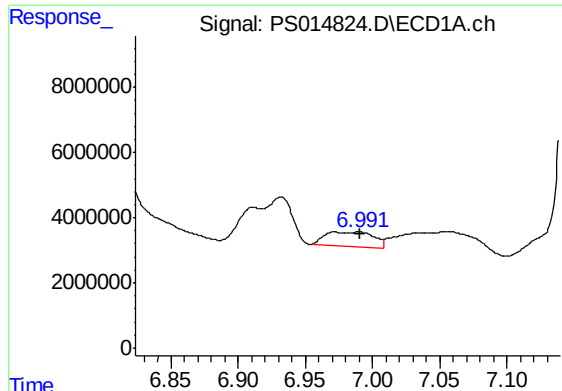
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.042 min
Response: 44488095
Conc: 21.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

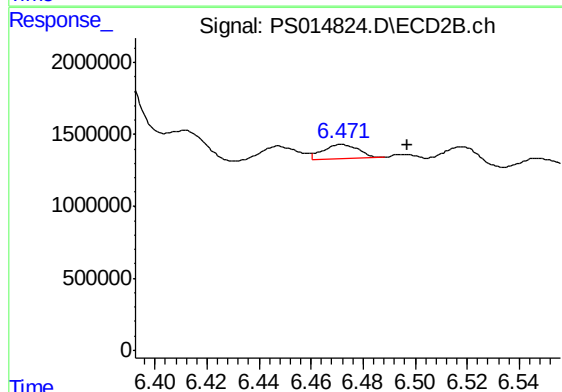
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 53015931
Conc: 72.30 ng/ml



#3 4-Nitrophenol

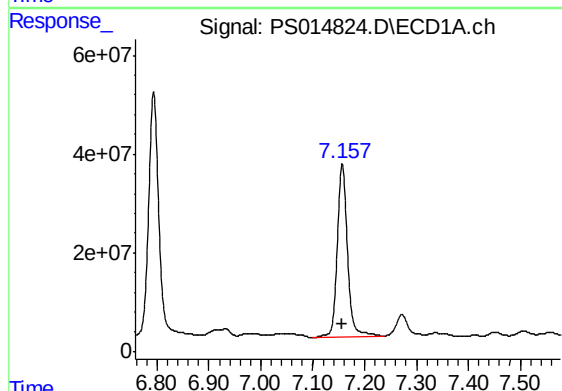
R.T.: 6.990 min
Delta R.T.: -0.001 min
Response: 10958377
Conc: 13.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



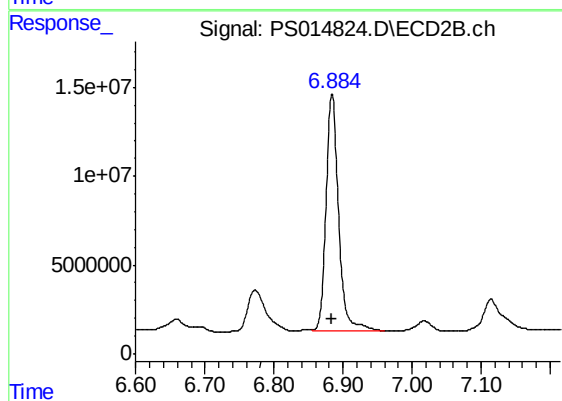
#3 4-Nitrophenol

R.T.: 6.472 min
Delta R.T.: -0.025 min
Response: 927982
Conc: 3.29 ng/ml



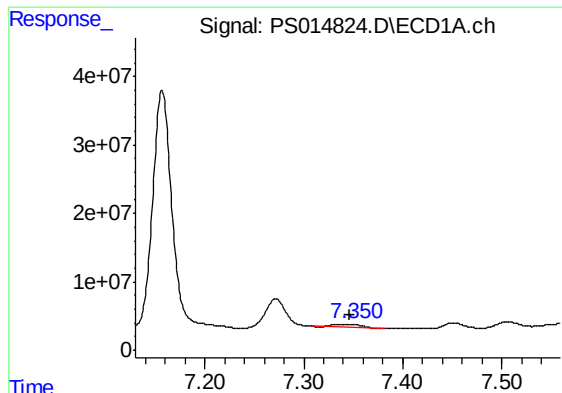
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 488527700
Conc: 321.15 ng/ml



#4 2,4-DCAA

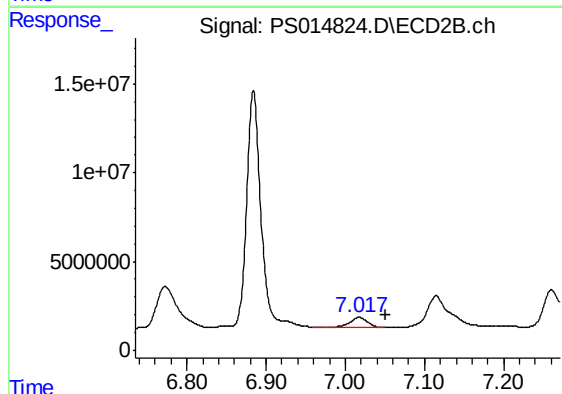
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 169564206
Conc: 364.30 ng/ml



#5 DICAMBA

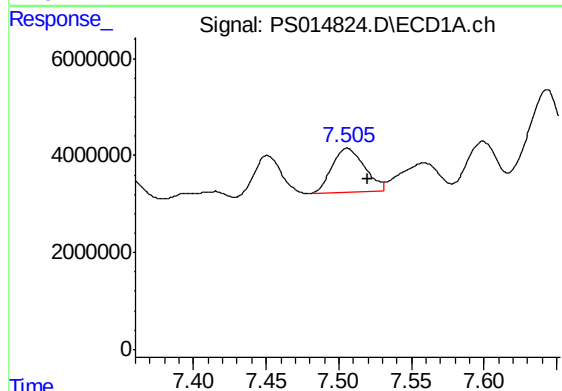
R.T.: 7.337 min
Delta R.T.: -0.010 min
Response: 9091581
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



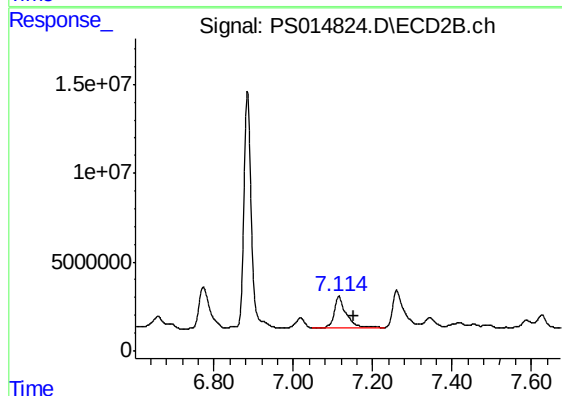
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 8958207
Conc: 4.43 ng/ml



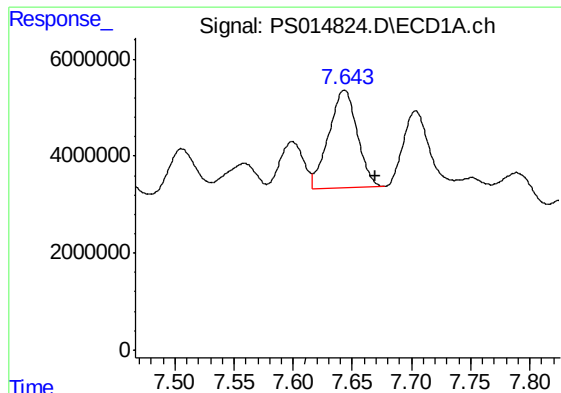
#6 MCPP

R.T.: 7.506 min
Delta R.T.: -0.014 min
Response: 14144701
Conc: 3.25 ug/ml



#6 MCPP

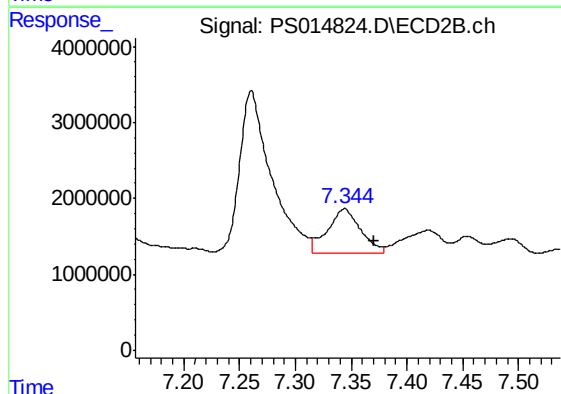
R.T.: 7.114 min
Delta R.T.: -0.039 min
Response: 39362542
Conc: 23.37 ug/ml



#7 MCPA

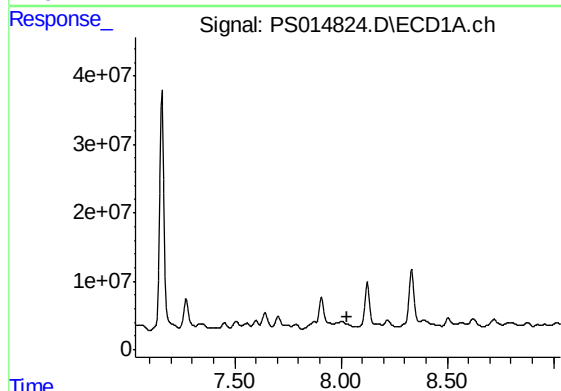
R.T.: 7.643 min
Delta R.T.: -0.027 min
Response: 33892352
Conc: 5.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



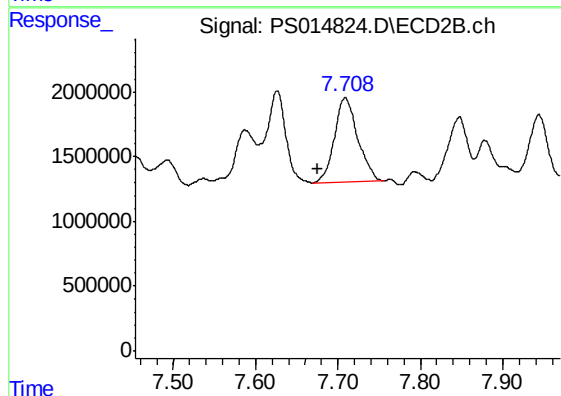
#7 MCPA

R.T.: 7.344 min
Delta R.T.: -0.026 min
Response: 12281175
Conc: 5.06 ug/ml



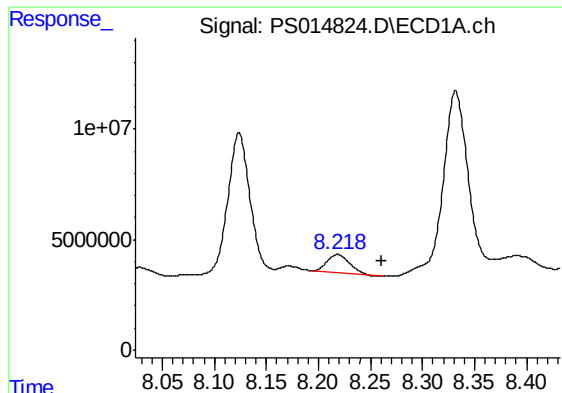
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

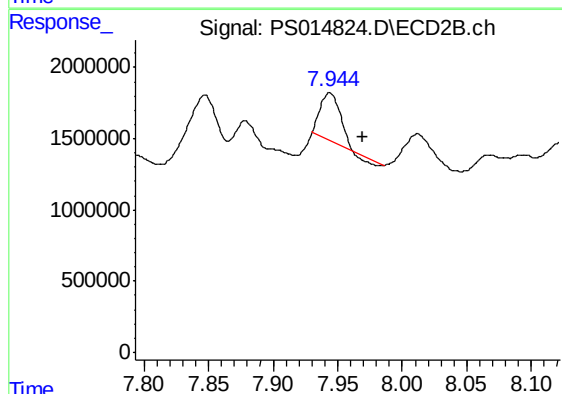
R.T.: 7.709 min
Delta R.T.: 0.034 min
Response: 12777790
Conc: 25.31 ng/ml



#9 2,4-D

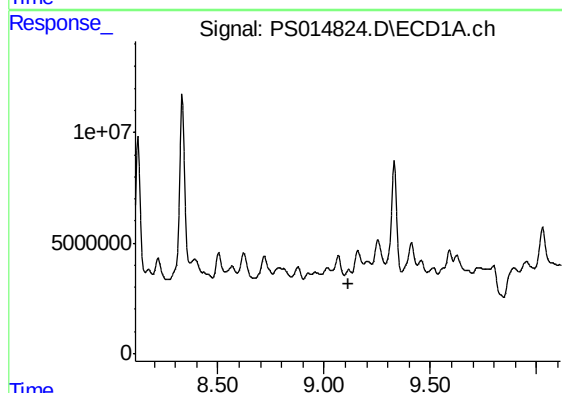
R.T.: 8.218 min
Delta R.T.: -0.042 min
Response: 12268704
Conc: 7.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



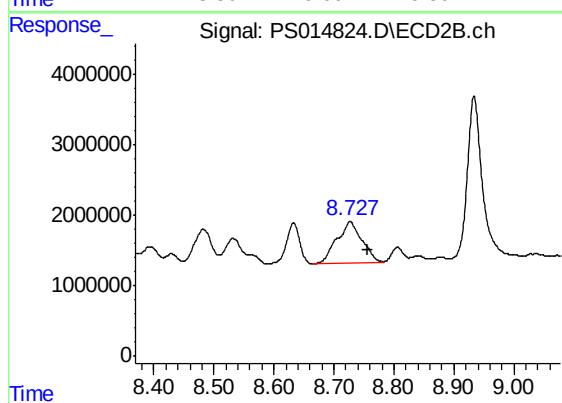
#9 2,4-D

R.T.: 7.944 min
Delta R.T.: -0.026 min
Response: 3401965
Conc: 6.12 ng/ml



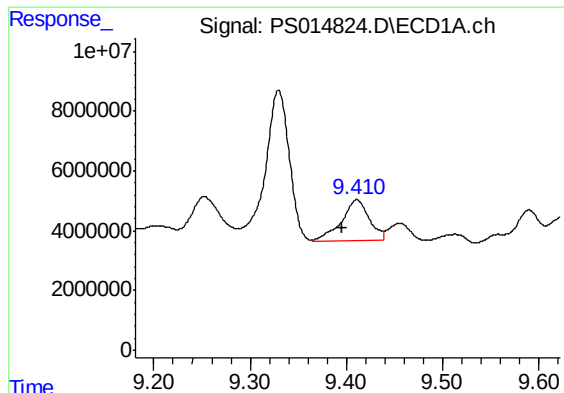
#11 2,4,5-TP (SILVEX)

R.T.: 9.115 min
Delta R.T.: 0.003 min
Response: -5586495
Conc: N.D.



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

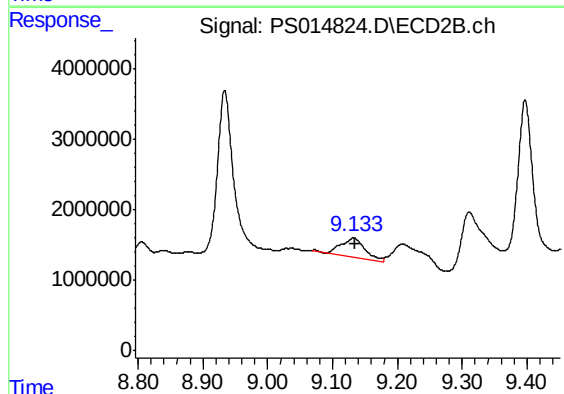
R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 17004735
Conc: 6.23 ng/ml



#12 2,4,5-T

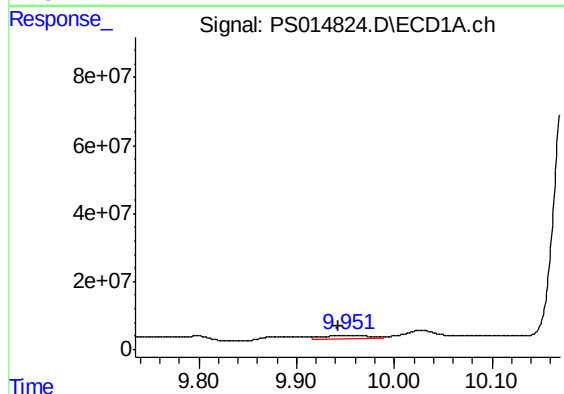
R.T.: 9.411 min
Delta R.T.: 0.015 min
Response: 27385982
Conc: 3.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



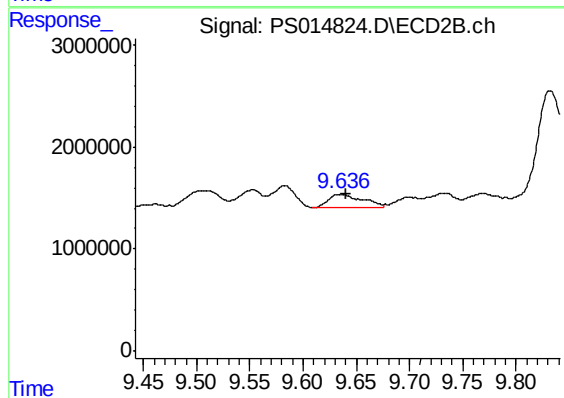
#12 2,4,5-T

R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 6845976
Conc: 2.62 ng/ml



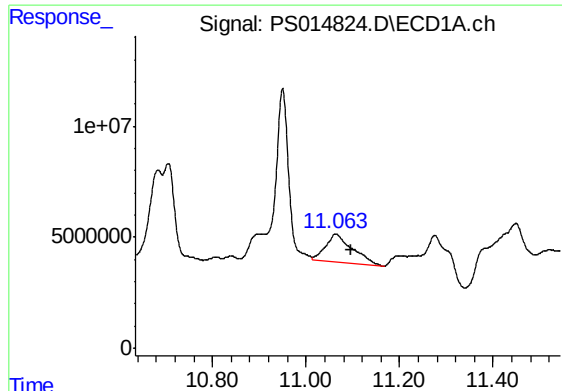
#13 2,4-DB

R.T.: 9.951 min
Delta R.T.: 0.008 min
Response: 28954028
Conc: 19.03 ng/ml



#13 2,4-DB

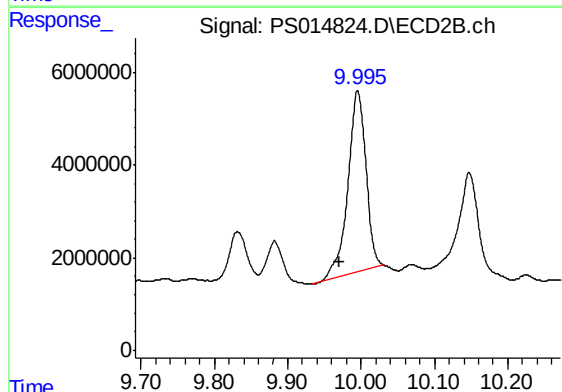
R.T.: 9.635 min
Delta R.T.: -0.005 min
Response: 2748425
Conc: 7.92 ng/ml



#14 DINOSEB

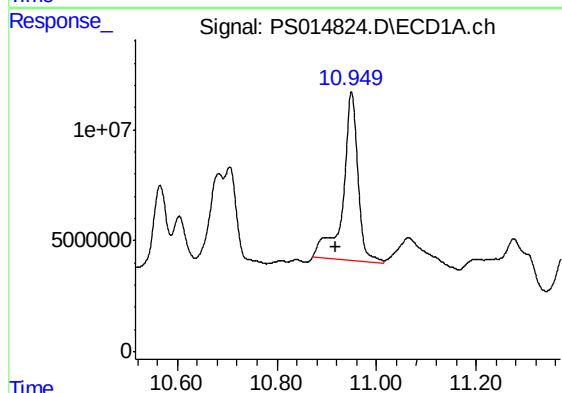
R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 51224176
Conc: 7.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



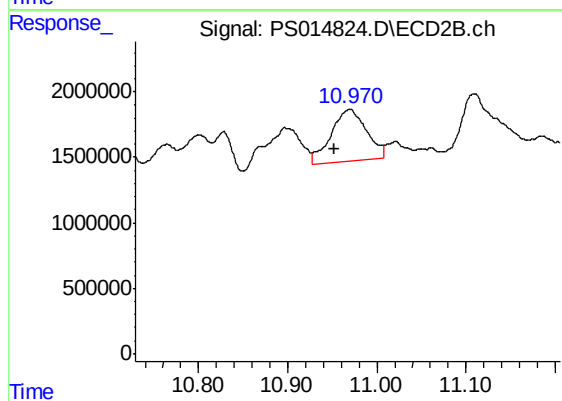
#14 DINOSEB

R.T.: 9.995 min
Delta R.T.: 0.024 min
Response: 66763416
Conc: 34.67 ng/ml



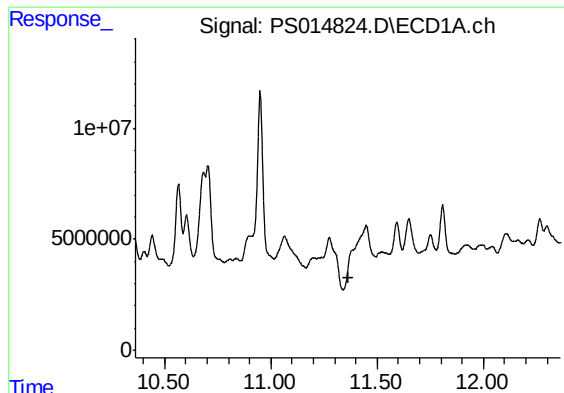
#15 Picloram

R.T.: 10.950 min
Delta R.T.: 0.031 min
Response: 159288980
Conc: 14.24 ng/ml



#15 Picloram

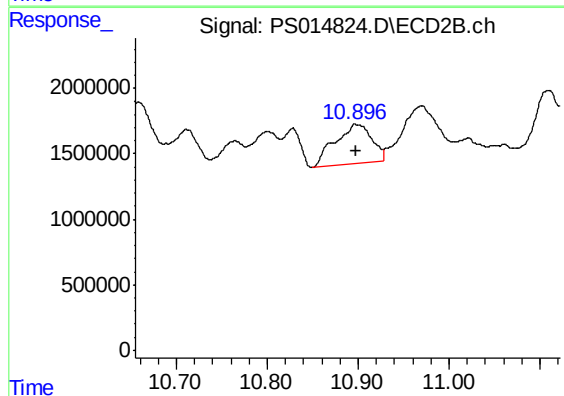
R.T.: 10.970 min
Delta R.T.: 0.017 min
Response: 10845616
Conc: 2.89 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 8538343
Conc: 2.10 ng/ml