

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042021\
 Data File : PS014701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 13:39
 Operator : DD\AJ
 Sample : M2075-13
 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 20 13:57:12 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	542.3E6	191.5E6	356.510	411.427
Target Compounds							
1) T	Dalapon	2.961f	0.000	18028126	0	9.998	N.D. #
2) T	3,5-DICHL...	6.365	6.074	8337772	11146157	4.024	15.200 #
3) T	4-Nitroph...	7.013	6.526	2362076	9940832	2.907	35.210 #
5) T	DICAMBA	7.279f	7.015	67787157	15074972	11.651	7.454 #
6) T	MCPD	7.523	7.127	22683217	2968400	5.209	1.763 #
7) T	MCPA	7.644	7.343	14209800	49231824	2.283	20.272 #
8) T	DICHLORPROP	8.044	7.703	15046981	701.4E6	10.753	1389.454 #
9) T	2,4-D	8.265	7.947	62449200	12431146	39.277	22.354 #
11) T	2,4,5-TP ...	9.174f	8.725	123.0E6	1036.9E6	15.030	379.579 #
12) T	2,4,5-T	9.412	9.147	2787184	311.1E6	<MDL	118.958 #
13) T	2,4-DB	9.982	9.657	22033.0E6	7430.3E6	14478.643	21420.909 #
14) T	DINOSEB	0.000	9.981	0	418.2E6	N.D.	217.168
15) T	Picloram	10.891	10.995f	11613762	337.5E6	1.038	90.001 #
16) T	DCPA	11.364	10.890	-23766519	71613535	N.D.	17.636

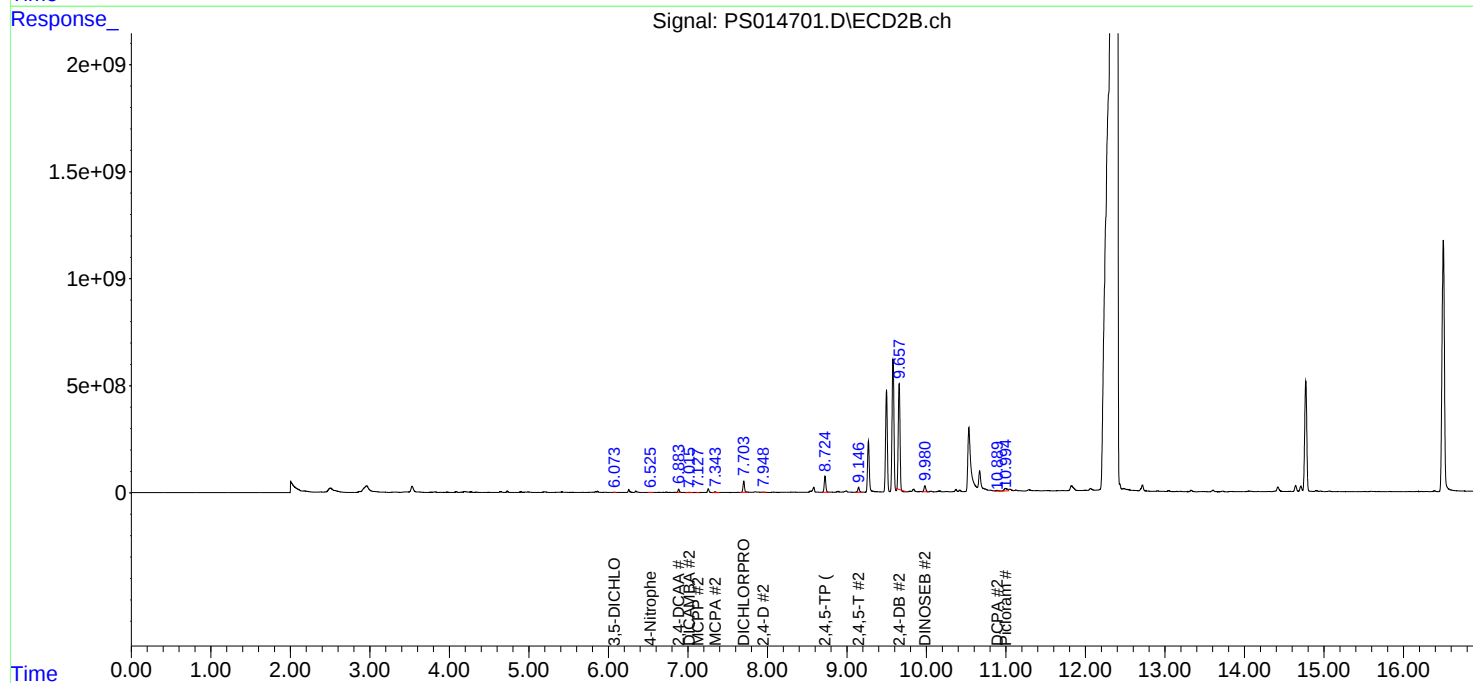
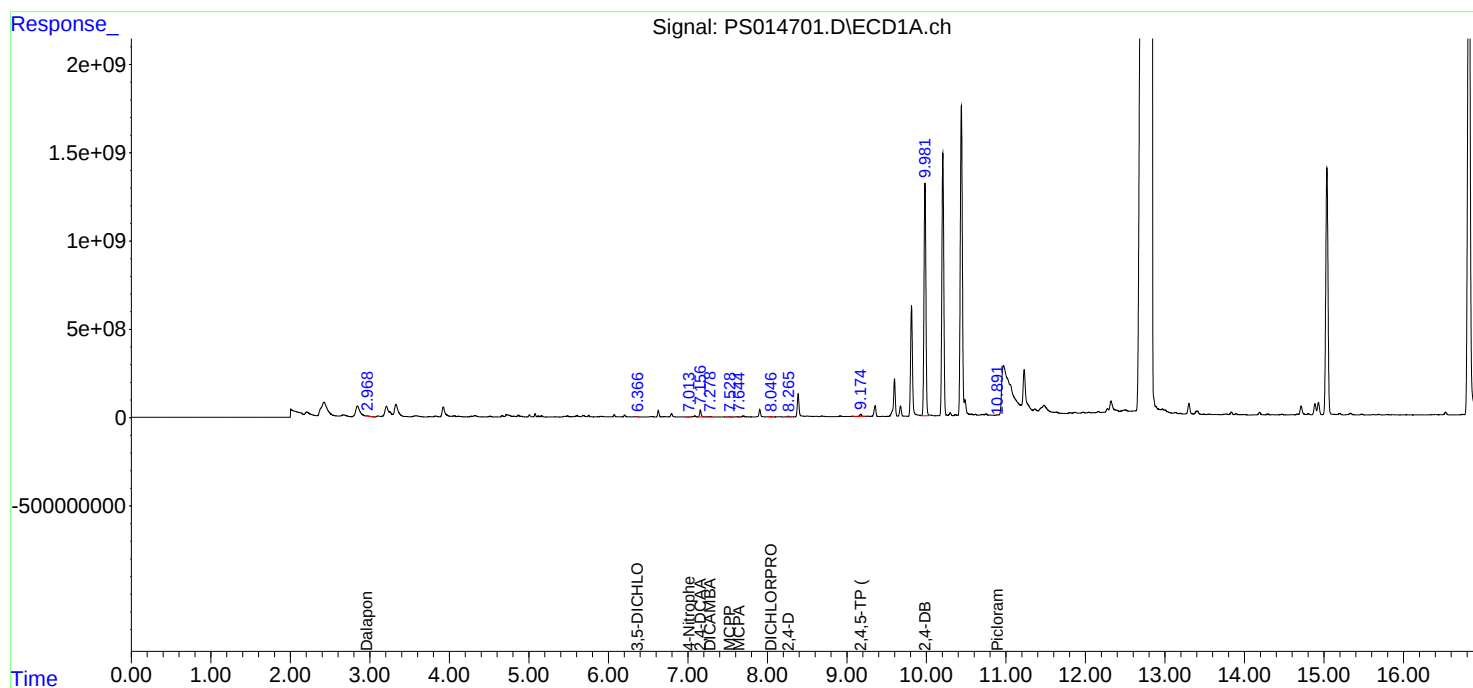
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

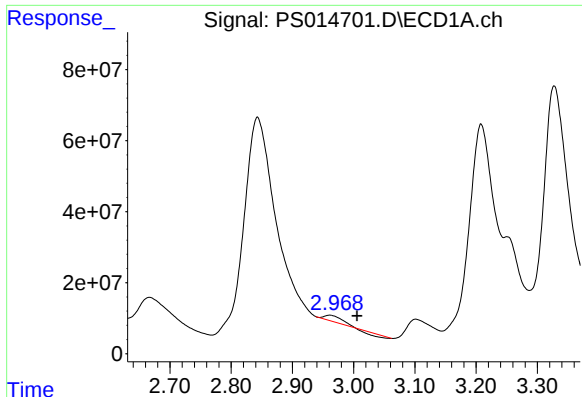
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Data File : PS014701.D
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Acq On : 20 Apr 2021 13:39
Operator : DD\AJ
Sample : M2075-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Apr 20 13:57:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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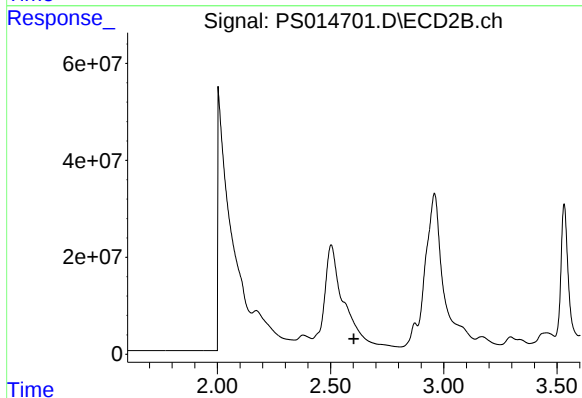




#1 Dalapon

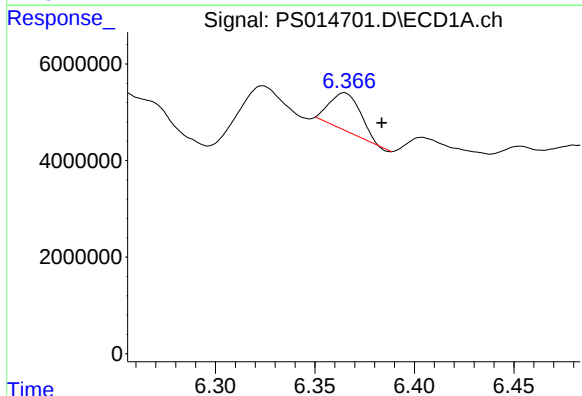
R.T.: 2.961 min
Delta R.T.: -0.045 min
Response: 18028126
Conc: 10.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



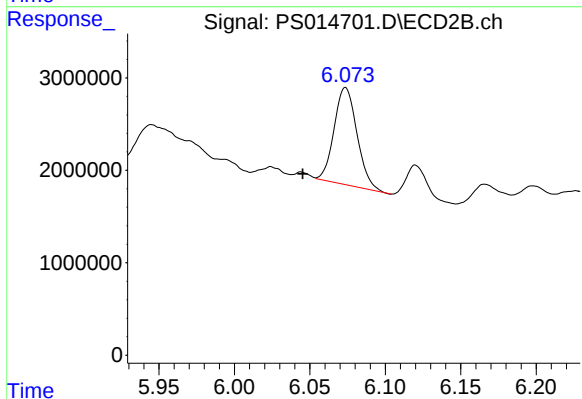
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.603 min
Response: 0
Conc: N.D.



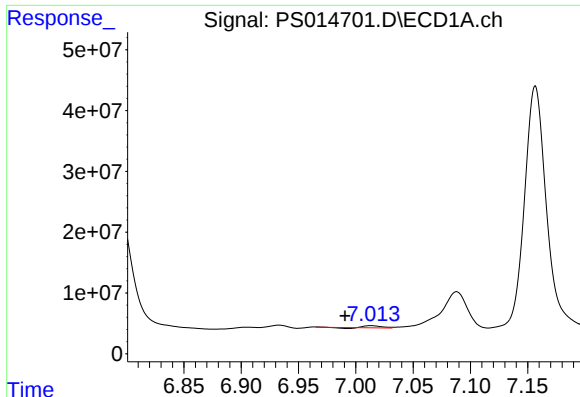
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.019 min
Response: 8337772
Conc: 4.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

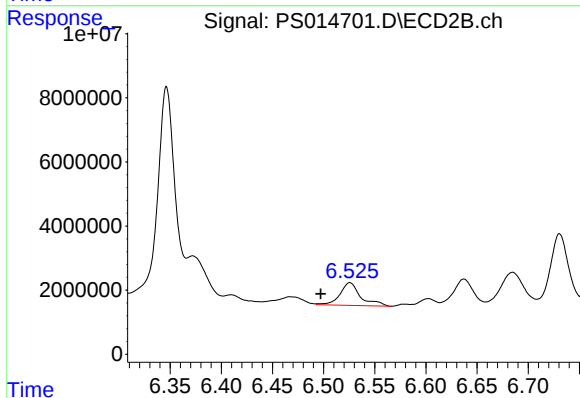
R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 11146157
Conc: 15.20 ng/ml



#3 4-Nitrophenol

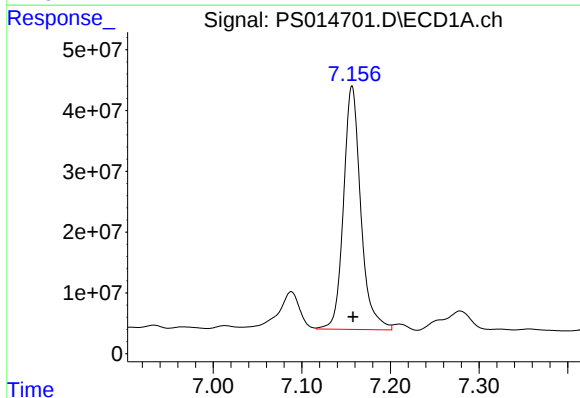
R.T.: 7.013 min
Delta R.T.: 0.023 min
Response: 2362076
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



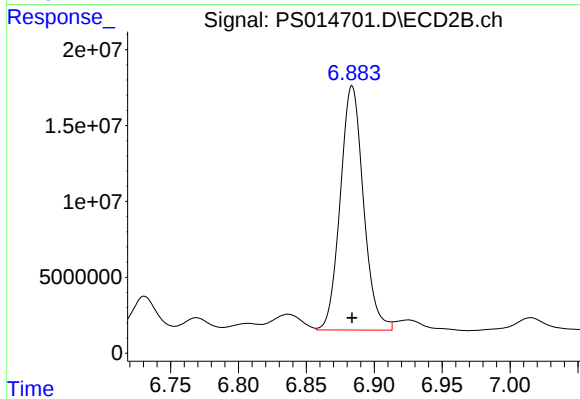
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.029 min
Response: 9940832
Conc: 35.21 ng/ml



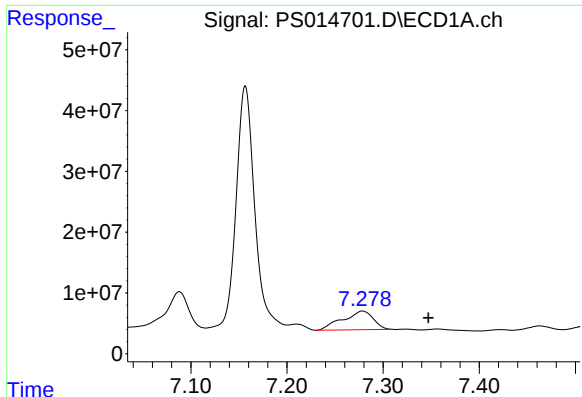
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 542321927
Conc: 356.51 ng/ml



#4 2,4-DCAA

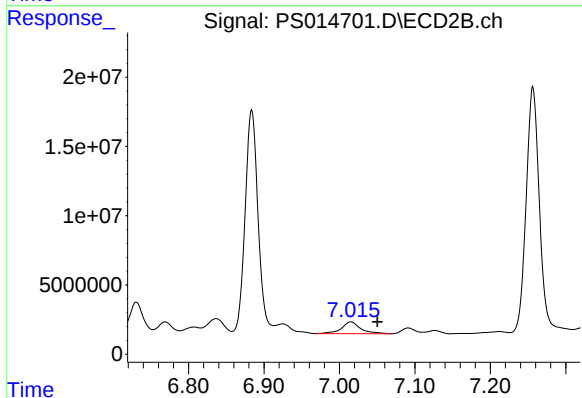
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 191500584
Conc: 411.43 ng/ml



#5 DICAMBA

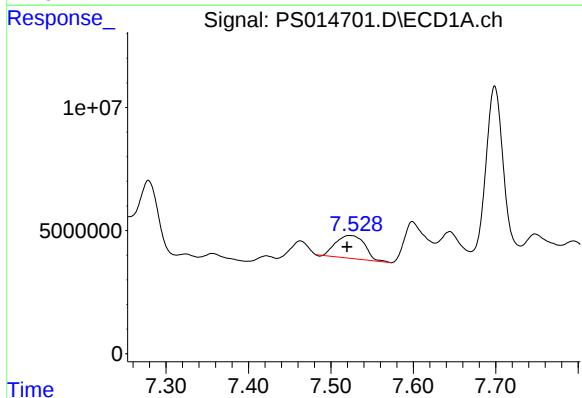
R.T.: 7.279 min
Delta R.T.: -0.068 min
Response: 67787157
Conc: 11.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



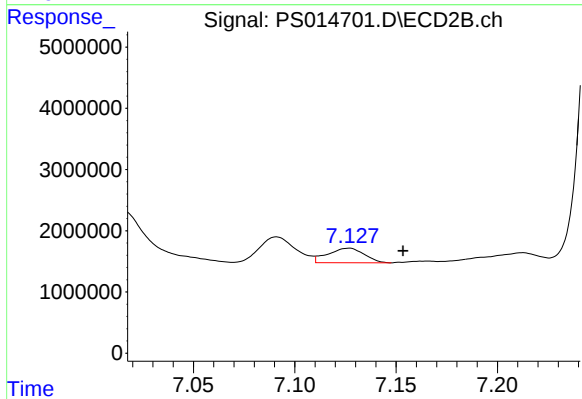
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.035 min
Response: 15074972
Conc: 7.45 ng/ml



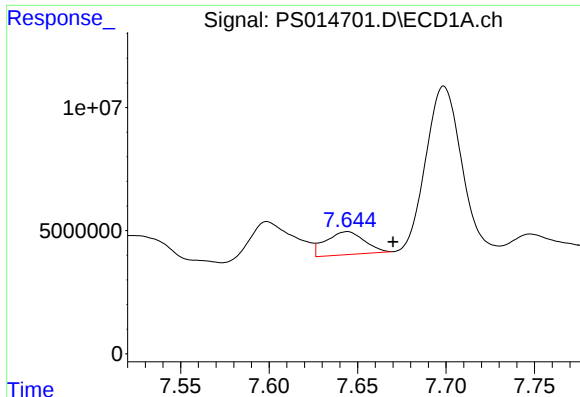
#6 MCP

R.T.: 7.523 min
Delta R.T.: 0.004 min
Response: 22683217
Conc: 5.21 ug/ml



#6 MCP

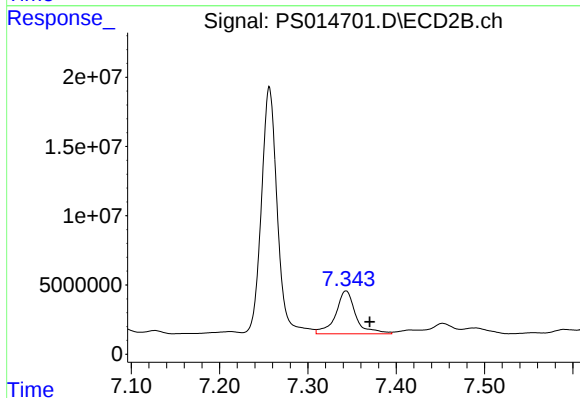
R.T.: 7.127 min
Delta R.T.: -0.027 min
Response: 2968400
Conc: 1.76 ug/ml



#7 MCPA

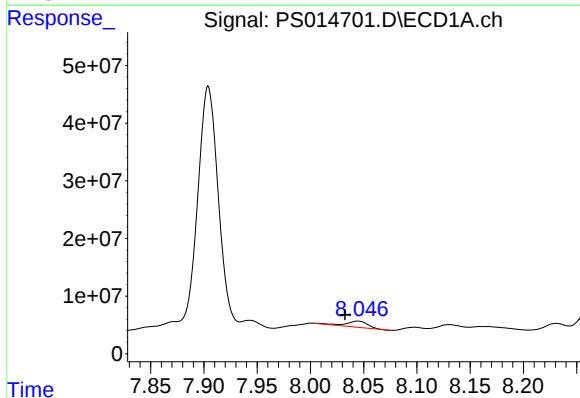
R.T.: 7.644 min
Delta R.T.: -0.026 min
Response: 14209800
Conc: 2.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



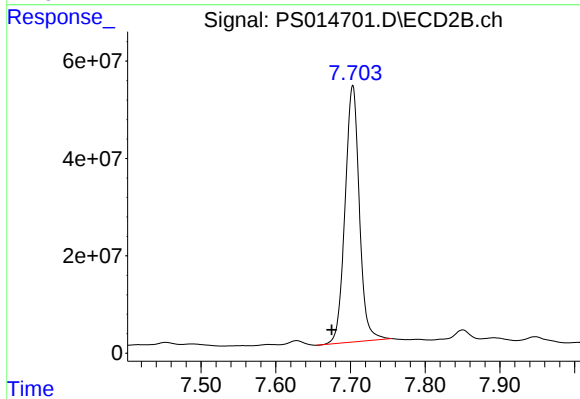
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 49231824
Conc: 20.27 ug/ml



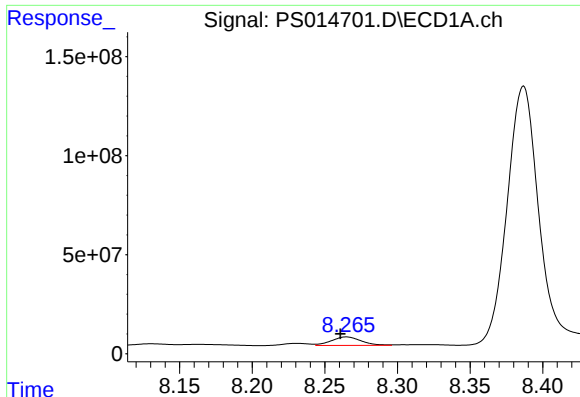
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: 0.012 min
Response: 15046981
Conc: 10.75 ng/ml



#8 DICHLORPROP

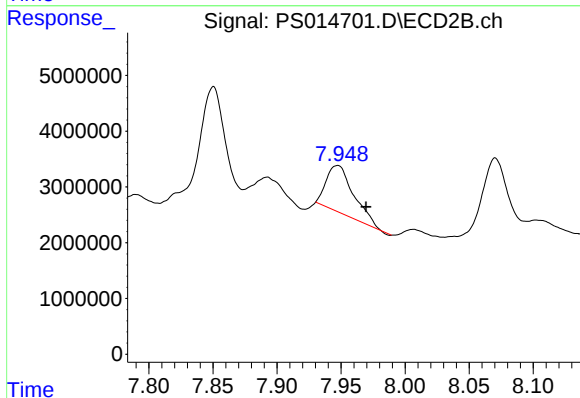
R.T.: 7.703 min
Delta R.T.: 0.028 min
Response: 701425163
Conc: 1389.45 ng/ml



#9 2,4-D

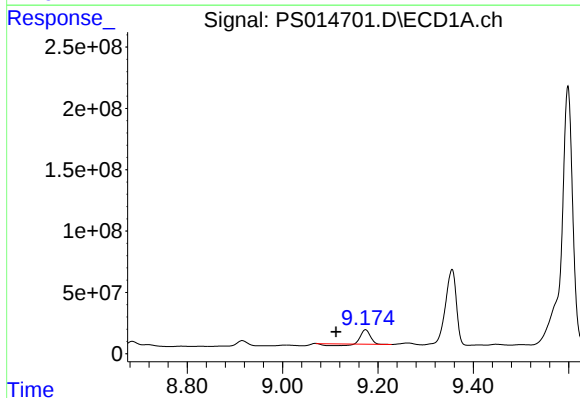
R.T.: 8.265 min
Delta R.T.: 0.004 min
Response: 62449200
Conc: 39.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



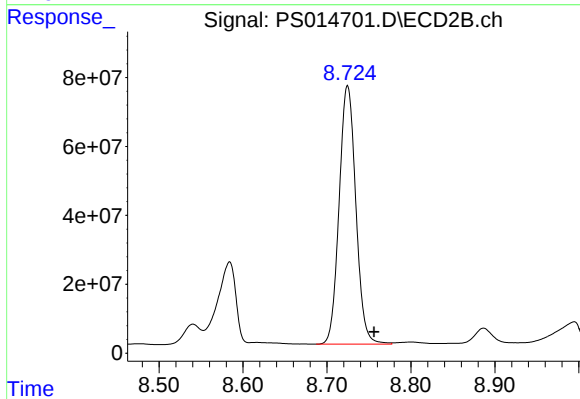
#9 2,4-D

R.T.: 7.947 min
Delta R.T.: -0.022 min
Response: 12431146
Conc: 22.35 ng/ml



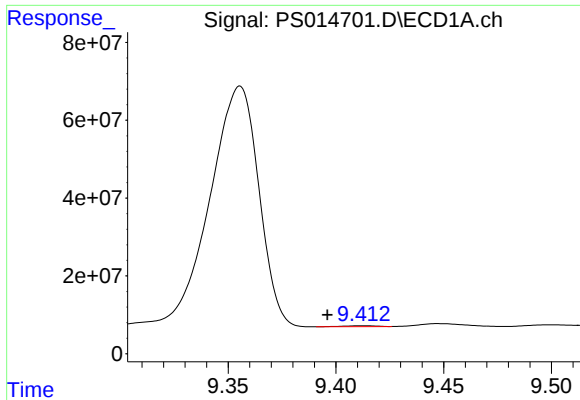
#11 2,4,5-TP (SILVEX)

R.T.: 9.174 min
Delta R.T.: 0.062 min
Response: 123038886
Conc: 15.03 ng/ml



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

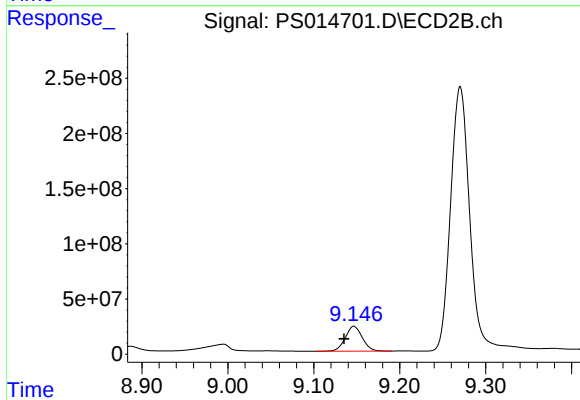
R.T.: 8.725 min
Delta R.T.: -0.032 min
Response: 1036884826
Conc: 379.58 ng/ml



#12 2,4,5-T

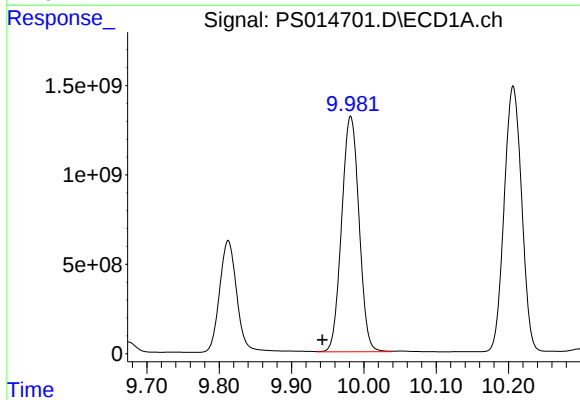
R.T.: 9.412 min
Delta R.T.: 0.016 min
Response: 2787184
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



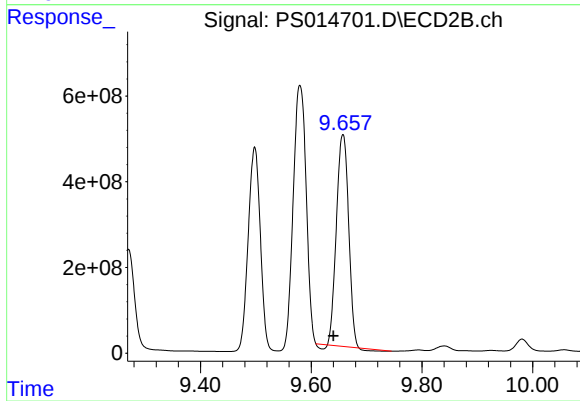
#12 2,4,5-T

R.T.: 9.147 min
Delta R.T.: 0.011 min
Response: 311139337
Conc: 118.96 ng/ml



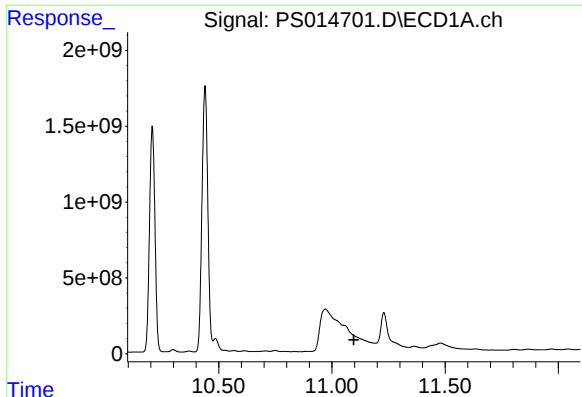
#13 2,4-DB

R.T.: 9.982 min
Delta R.T.: 0.039 min
Response: 22032952861
Conc: 14478.64 ng/ml



#13 2,4-DB

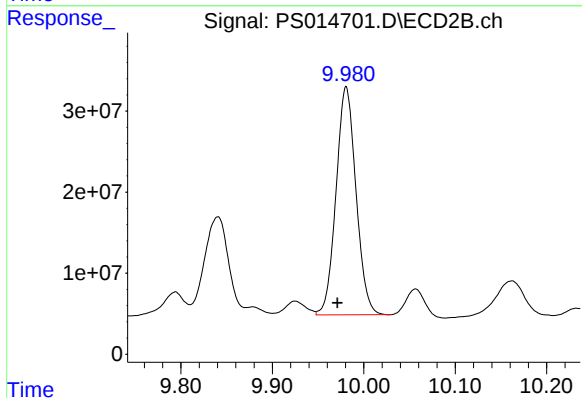
R.T.: 9.657 min
Delta R.T.: 0.017 min
Response: 7430312225
Conc: 21420.91 ng/ml



#14 DINOSEB

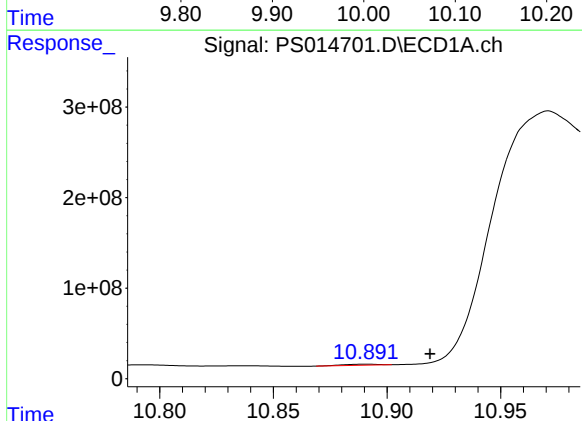
R.T.: 0.000 min
Exp R.T.: 11.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



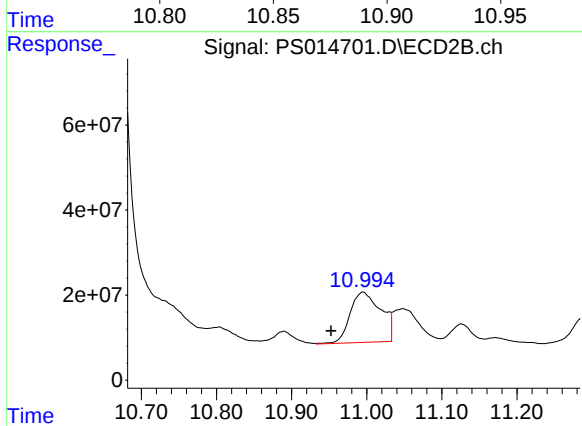
#14 DINOSEB

R.T.: 9.981 min
Delta R.T.: 0.009 min
Response: 418194908
Conc: 217.17 ng/ml



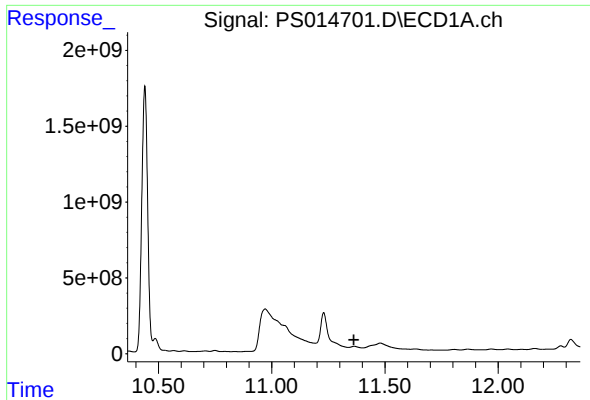
#15 Picloram

R.T.: 10.891 min
Delta R.T.: -0.028 min
Response: 11613762
Conc: 1.04 ng/ml



#15 Picloram

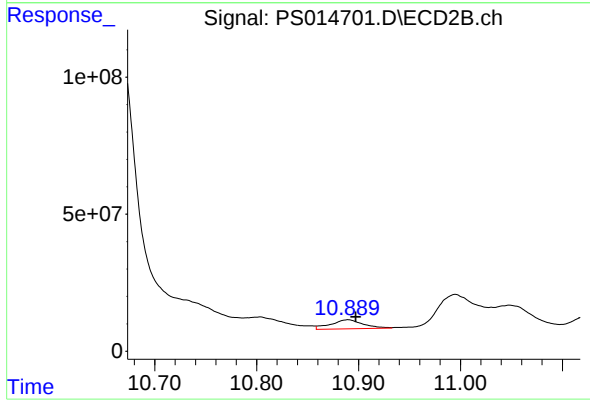
R.T.: 10.995 min
Delta R.T.: 0.043 min
Response: 337493022
Conc: 90.00 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: 0.001 min
Response: -23766519
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.890 min
Delta R.T.: -0.007 min
Response: 71613535
Conc: 17.64 ng/ml