

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052120\
 Data File : PS010389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 19:42
 Operator : DD\AJ
 Sample : L2728-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:05:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.232	6.921	200.7E6	168.3E6	285.507	313.847
Target Compounds							
1) T	Dalapon	3.001	2.589	37721713	245.6E6	42.317	303.132 #
2) T	3,5-DICHL...	0.000	6.052	0	18713234	N.D.	22.979
3) T	4-Nitroph...	7.072	6.551	5924191	1137347	17.908	3.423 #
5) T	DICAMBA	7.497	7.055	6547039	14214835	2.400	6.492 #
6) T	MCPD	0.000	7.225	0	2871704	N.D.	1.564
7) T	MCPA	0.000	7.392	0	3844361	N.D.	1.413
8) T	DICHLORPROP	0.000	7.738	0	10390887	N.D.	18.405
9) T	2,4-D	8.416	7.989	18464033	5665967	26.136	8.171 #
10) T	Pentachlo...	8.715	8.431	9934843	4319388	1.093	<MDL #
11) T	2,4,5-TP ...	0.000	8.768	0	59686968	N.D.	20.604
12) T	2,4,5-T	9.436	9.183	71097380	1081261	20.205	<MDL #
13) T	2,4-DB	10.085	9.702	8872138	2713155	17.637	6.808 #
14) T	DINOSEB	11.173	10.064	31442199	30688206	11.475	14.401 #
15) T	Picloram	10.998	11.004	66891067	7598737	14.590	1.800 #
16) T	DCPA	0.000	10.951	0	1755425	N.D.	<MDL

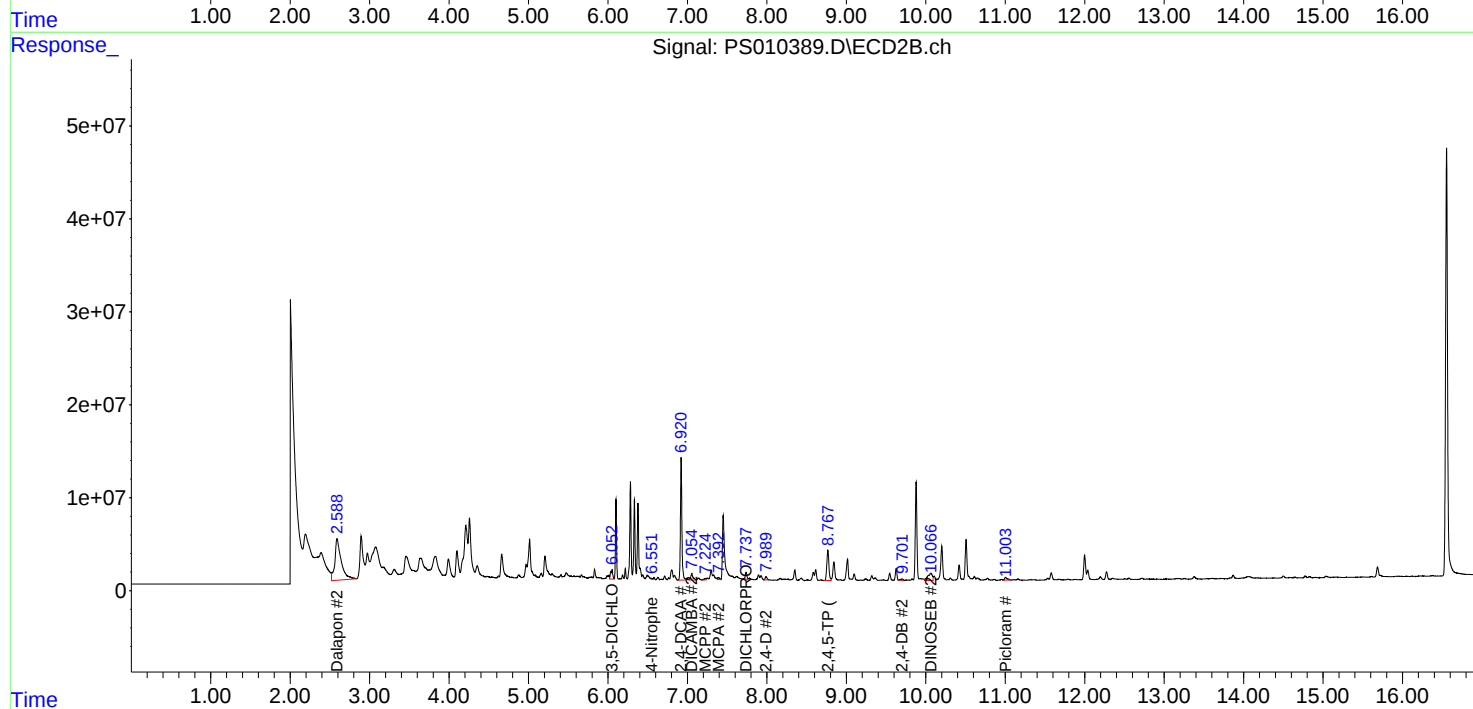
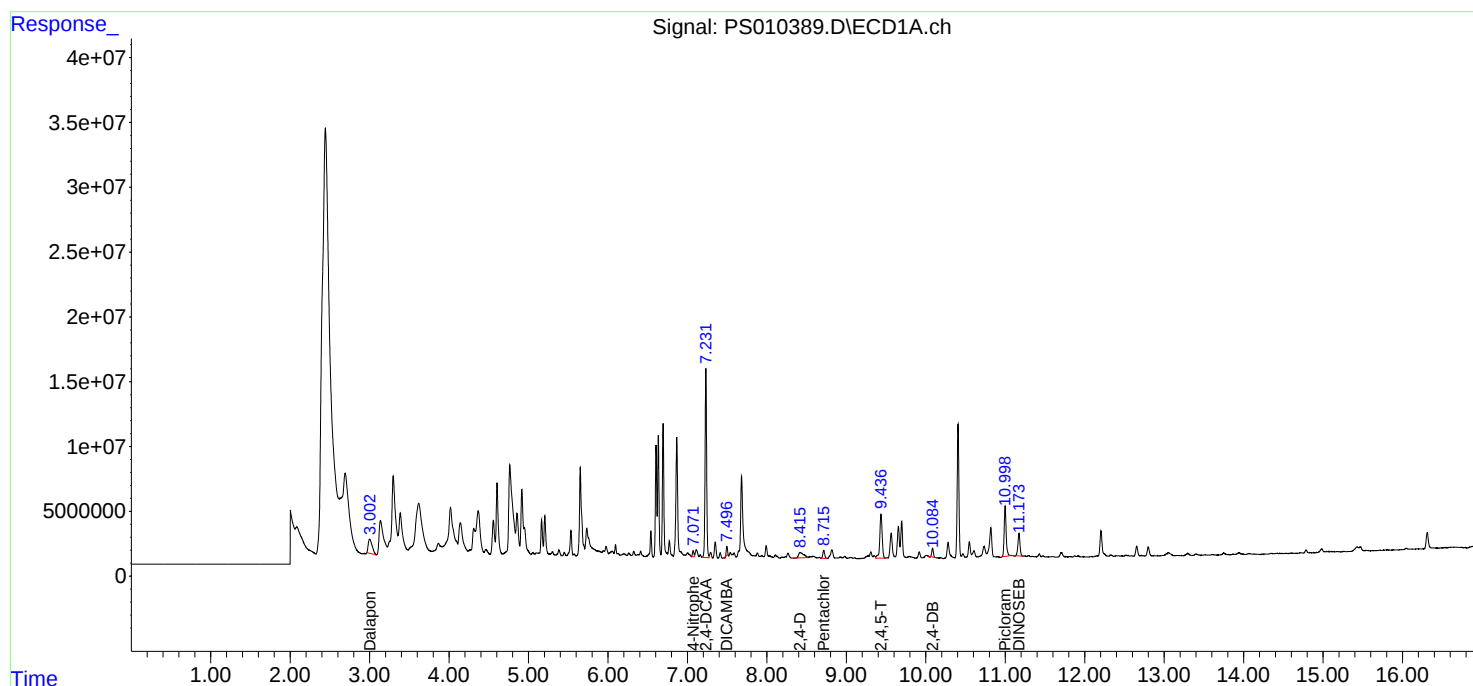
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

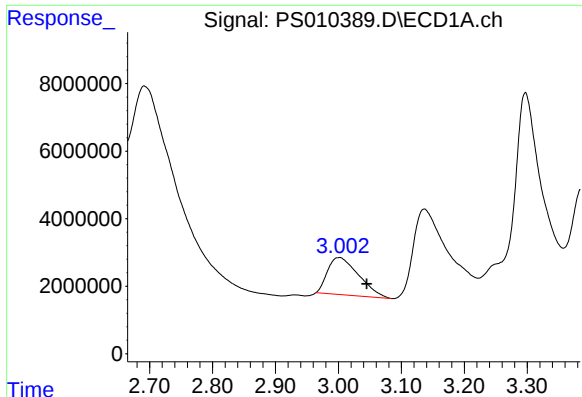
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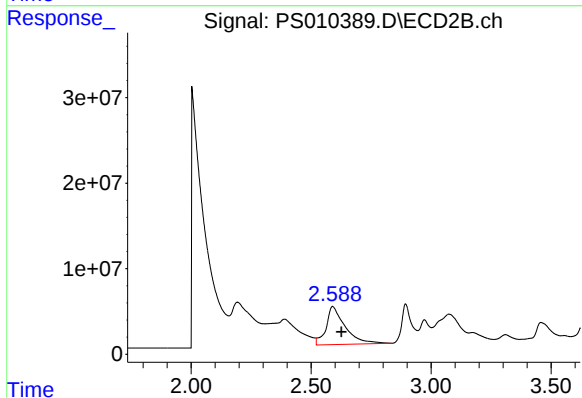




#1 Dalapon

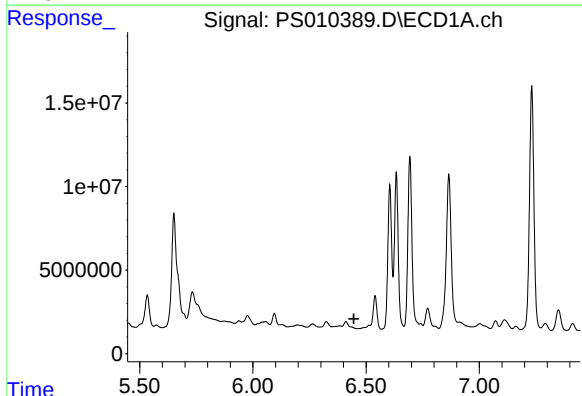
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 37721713
Conc: 42.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



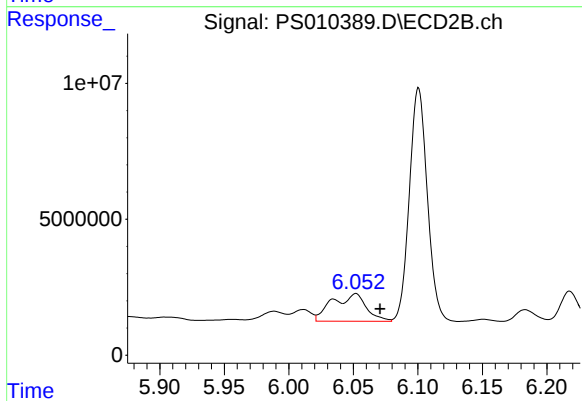
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.037 min
Response: 245581020
Conc: 303.13 ng/ml



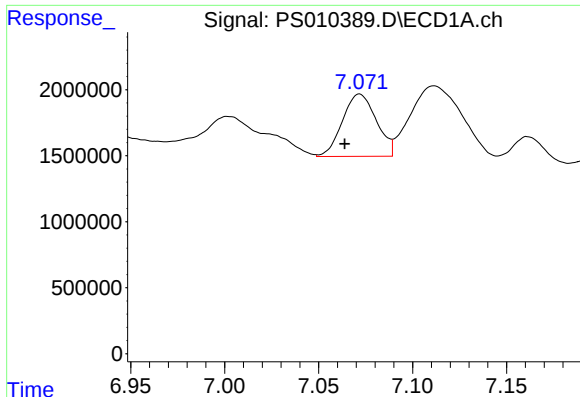
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

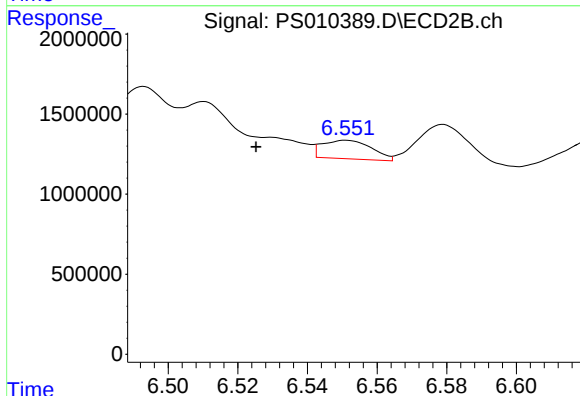
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 18713234
Conc: 22.98 ng/ml



#3 4-Nitrophenol

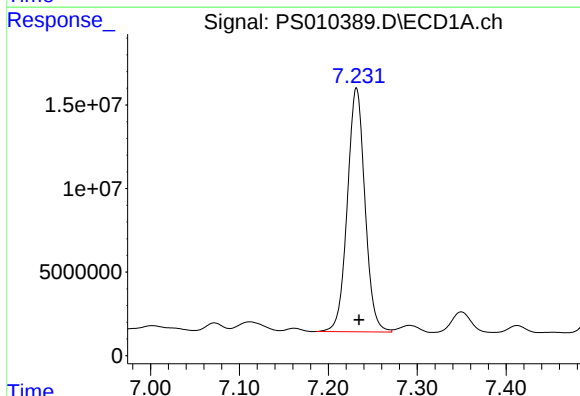
R.T.: 7.072 min
Delta R.T.: 0.008 min
Response: 5924191
Conc: 17.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



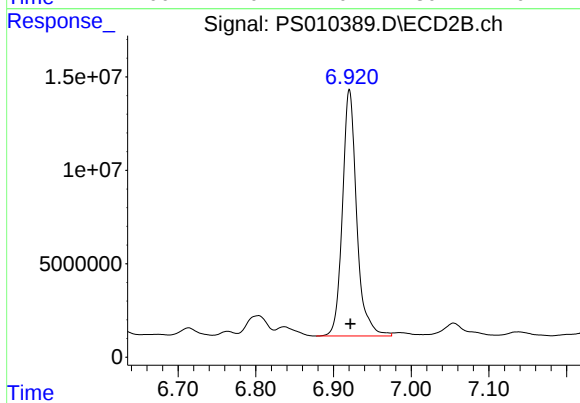
#3 4-Nitrophenol

R.T.: 6.551 min
Delta R.T.: 0.026 min
Response: 1137347
Conc: 3.42 ng/ml



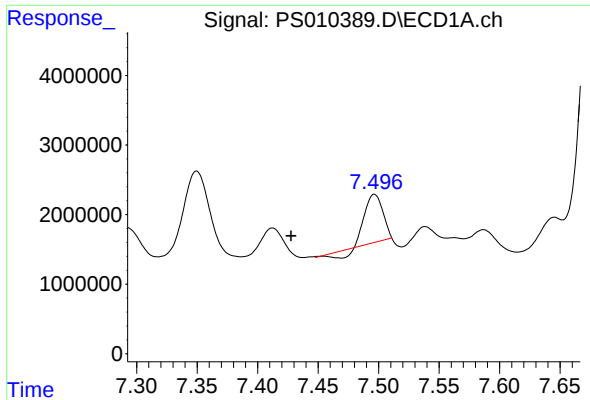
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 200738346
Conc: 285.51 ng/ml



#4 2,4-DCAA

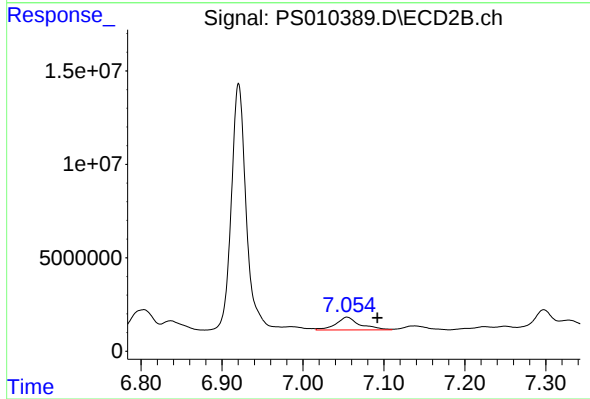
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 168313631
Conc: 313.85 ng/ml



#5 DICAMBA

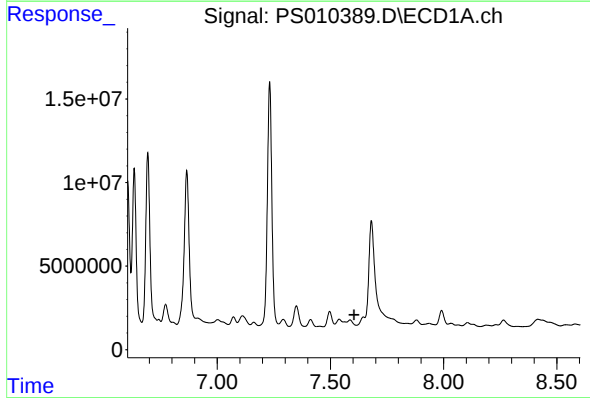
R.T.: 7.497 min
Delta R.T.: 0.069 min
Response: 6547039
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



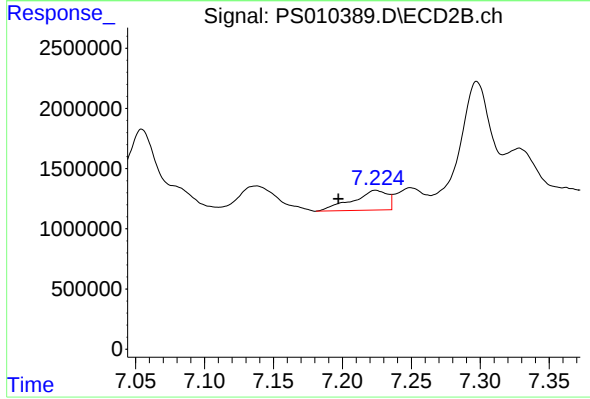
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.037 min
Response: 14214835
Conc: 6.49 ng/ml



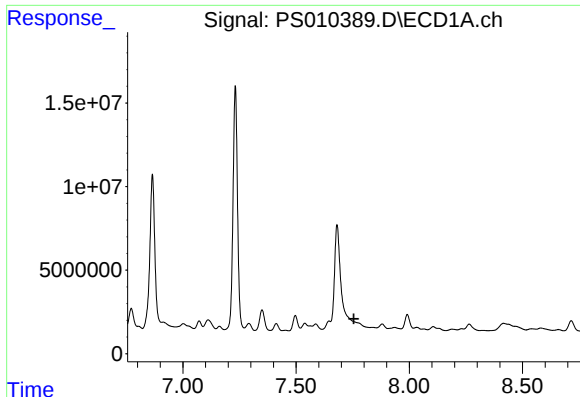
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

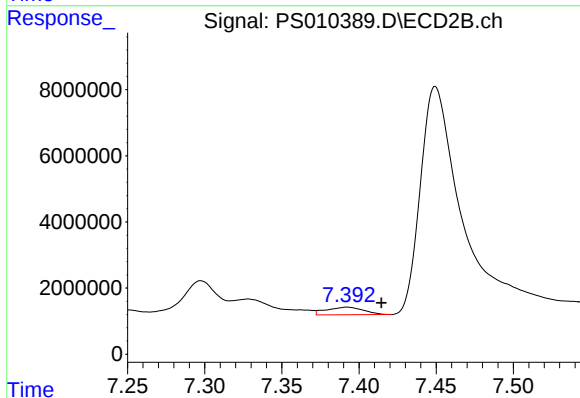
R.T.: 7.225 min
Delta R.T.: 0.027 min
Response: 2871704
Conc: 1.56 ug/ml



#7 MCPA

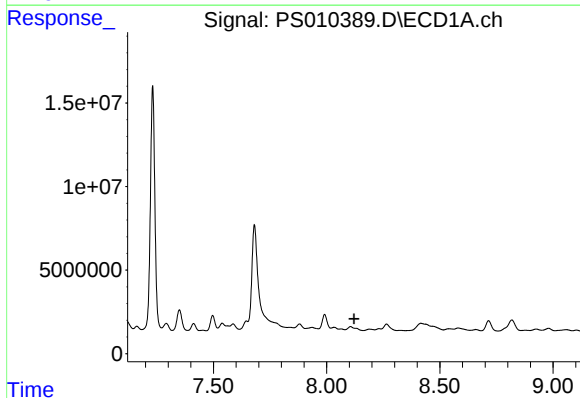
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



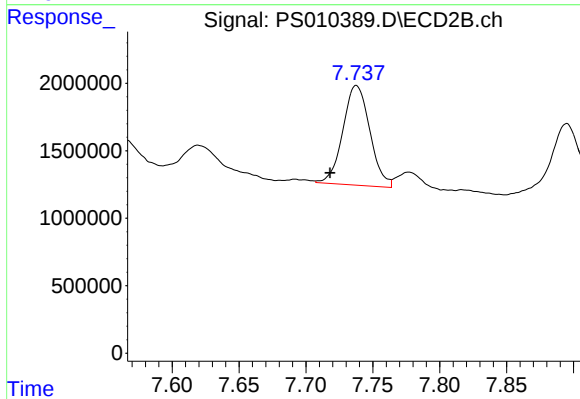
#7 MCPA

R.T.: 7.392 min
Delta R.T.: -0.022 min
Response: 3844361
Conc: 1.41 ug/ml



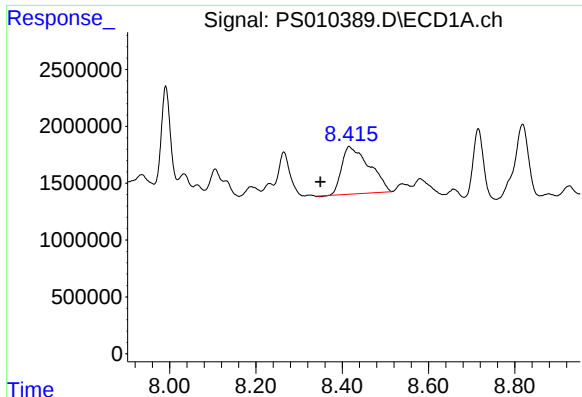
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

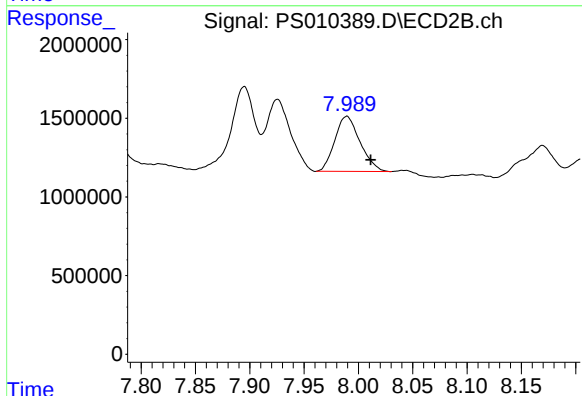
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 10390887
Conc: 18.40 ng/ml



#9 2,4-D

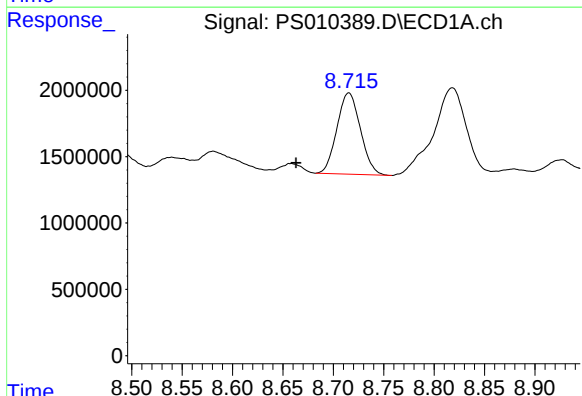
R.T.: 8.416 min
Delta R.T.: 0.067 min
Response: 18464033
Conc: 26.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



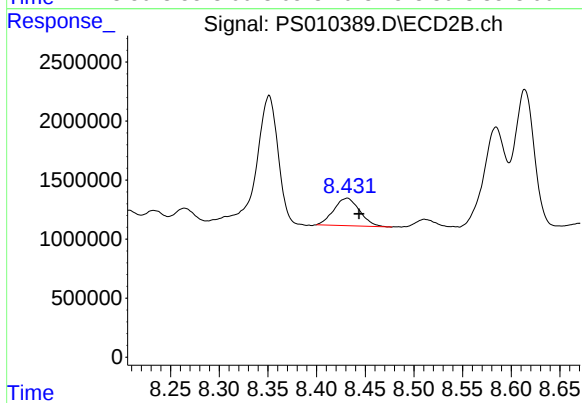
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 5665967
Conc: 8.17 ng/ml



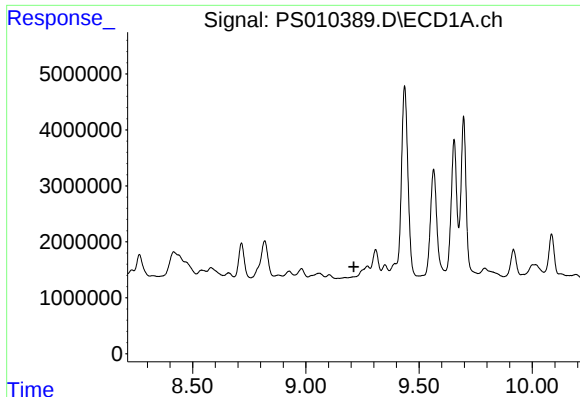
#10 Pentachlorophenol

R.T.: 8.715 min
Delta R.T.: 0.052 min
Response: 9934843
Conc: 1.09 ng/ml



#10 Pentachlorophenol

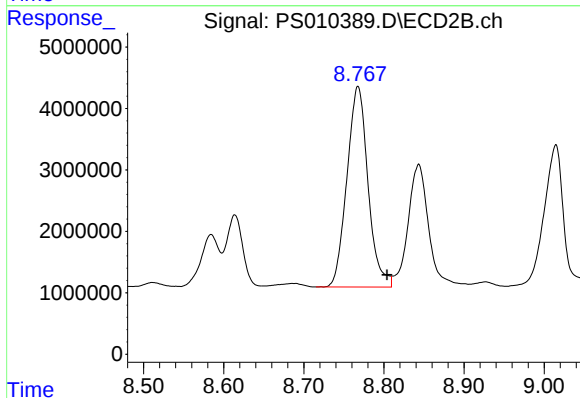
R.T.: 8.431 min
Delta R.T.: -0.013 min
Response: 4319388
Conc: N.D.



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

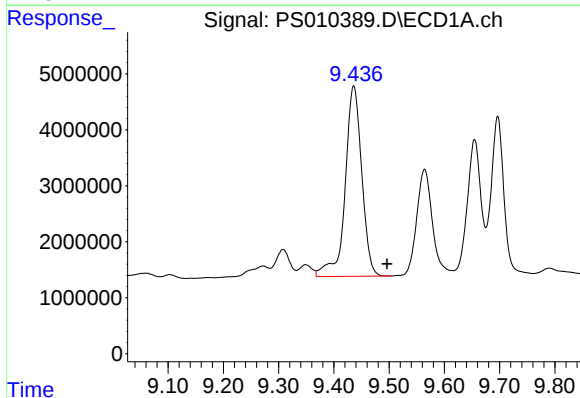
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



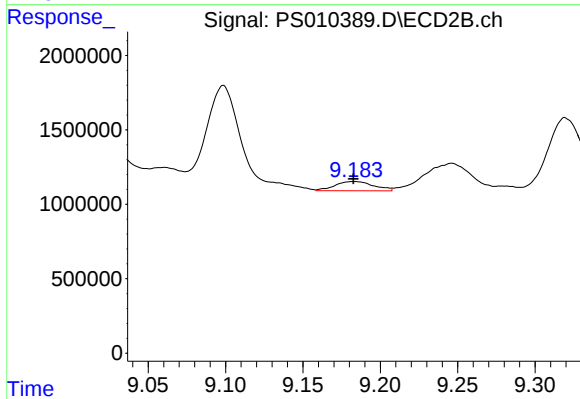
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.036 min
Response: 59686968
Conc: 20.60 ng/ml



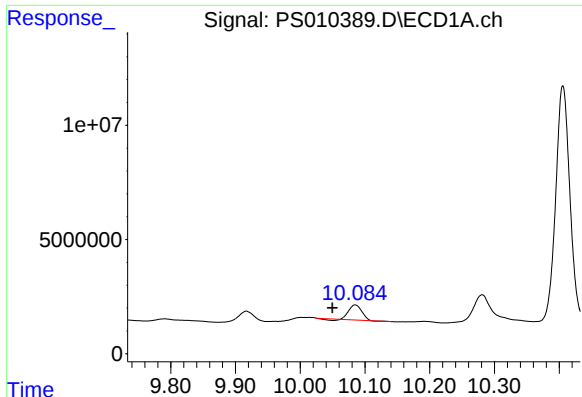
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 71097380
Conc: 20.20 ng/ml



#12 2,4,5-T

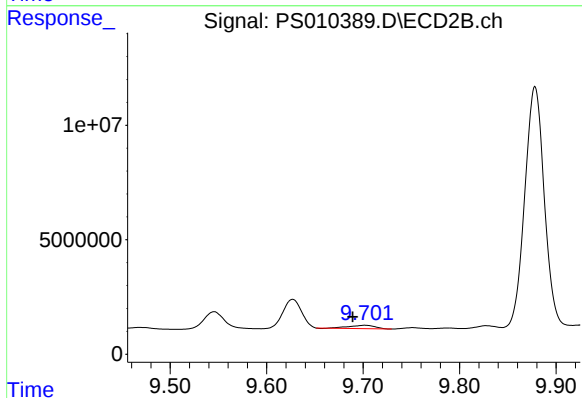
R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 1081261
Conc: N.D.



#13 2,4-DB

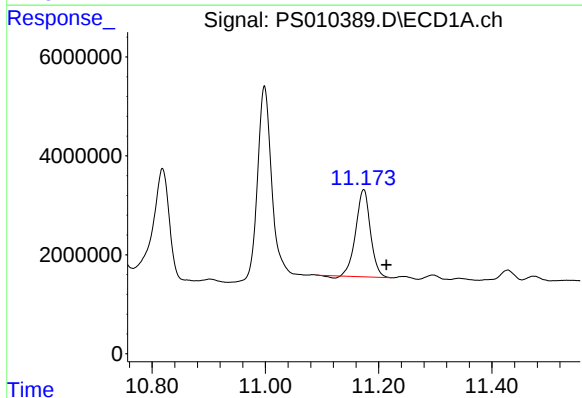
R.T.: 10.085 min
Delta R.T.: 0.035 min
Response: 8872138
Conc: 17.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



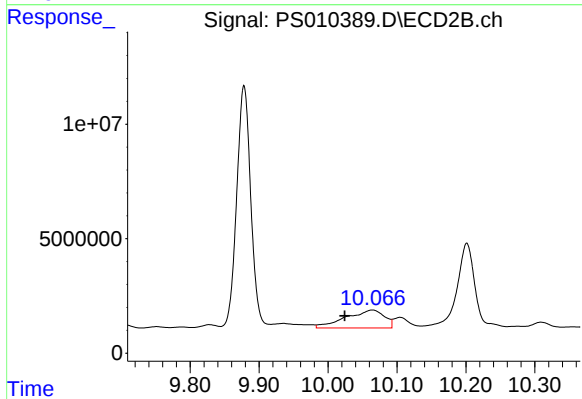
#13 2,4-DB

R.T.: 9.702 min
Delta R.T.: 0.013 min
Response: 2713155
Conc: 6.81 ng/ml



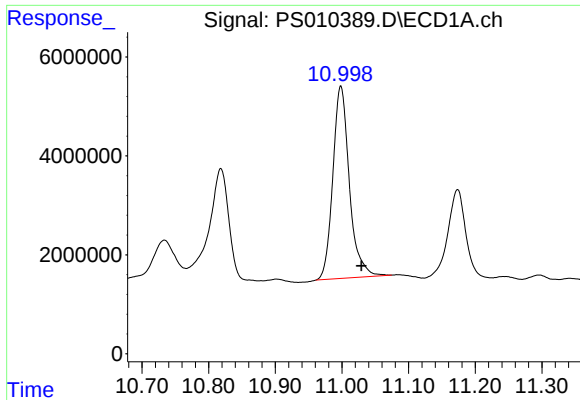
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: -0.040 min
Response: 31442199
Conc: 11.48 ng/ml



#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: 0.040 min
Response: 30688206
Conc: 14.40 ng/ml



#15 Picloram

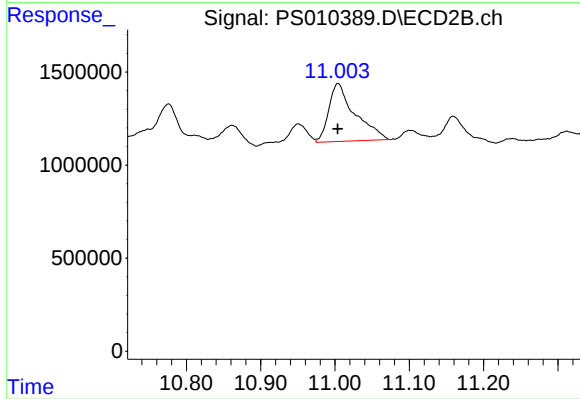
R.T.: 10.998 min

Delta R.T.: -0.031 min

Response: 66891067

Conc: 14.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.004 min

Delta R.T.: 0.000 min

Response: 7598737

Conc: 1.80 ng/ml