

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 21:52
 Operator : AR\AJ
 Sample : 05434-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:18:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 2023
 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	6.355	6.773	413.8E6	111.3E6	202.712	164.984
Target Compounds							
2) T	3,5-DICHL...	5.725	5.976	13622769	5329533	4.343	4.978
3) T	4-Nitroph...	6.171	6.436f	48457515	11971928	37.384	27.265 #
5) T	DICAMBA	6.520	6.979f	6271547	12059435	<MDL	4.151 #
6) T	MCP	6.669	7.019	81765910	31510226	13.125	16.240
8) T	DICHLORPROP	7.109	7.561	234.1E6	491.7E6	100.046	673.064 #
9) T	2,4-D	7.284	7.856	29234850	5349124	10.635	5.976 #
10) T	Pentachlo...	7.514	8.250	83709114	4818924	2.570	<MDL #
12) T	2,4,5-T	8.291	8.987	127.6E6	54414898	9.756	13.637 #
13) T	2,4-DB	8.807	9.491	11559.4E6	5609.8E6	5497.021	11505.844 #
14) T	DINOSEB	9.784f	9.801	10124.9E6	336.4E6	1026.651	117.995 #
15) T	Picloram	9.702	10.797	28216.4E6	1431.8E6	1586.368	235.648 #
16) T	DCPA	10.116	10.731	4537.9E6	73958654	265.174	14.716 #

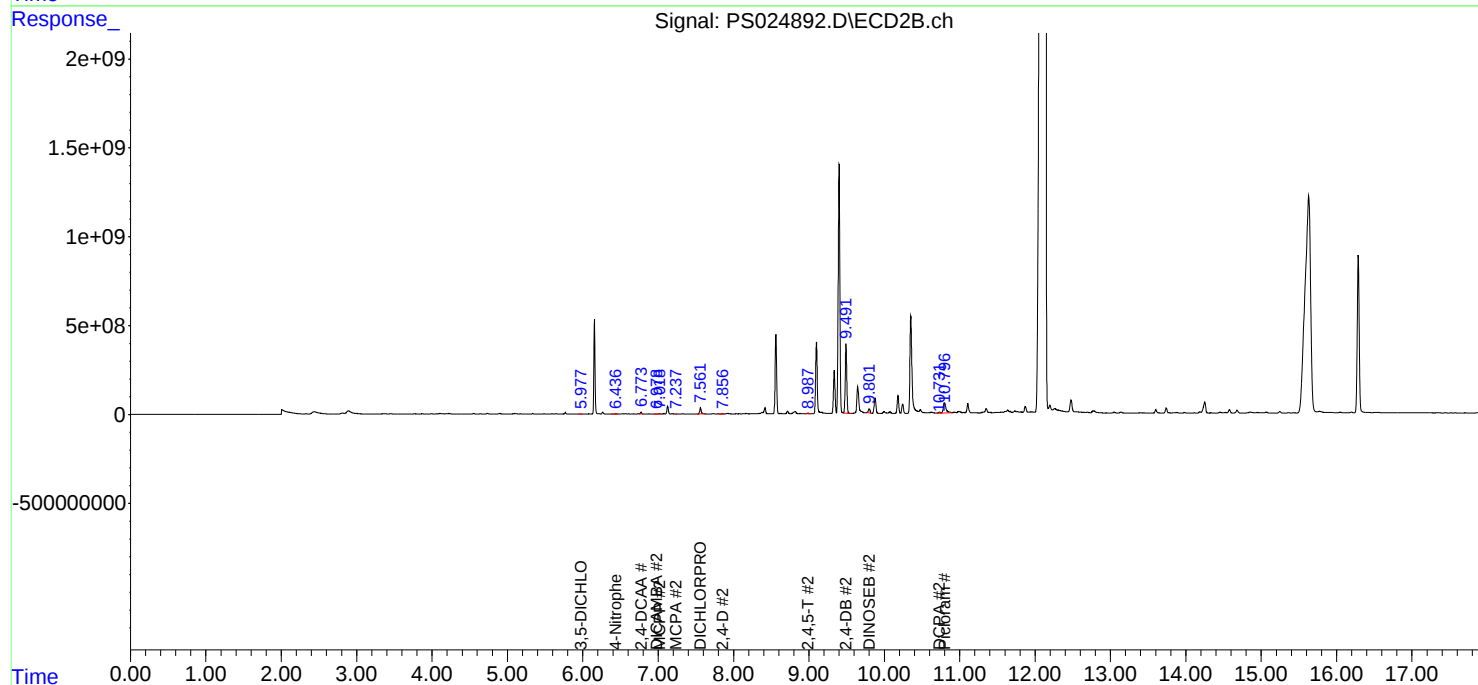
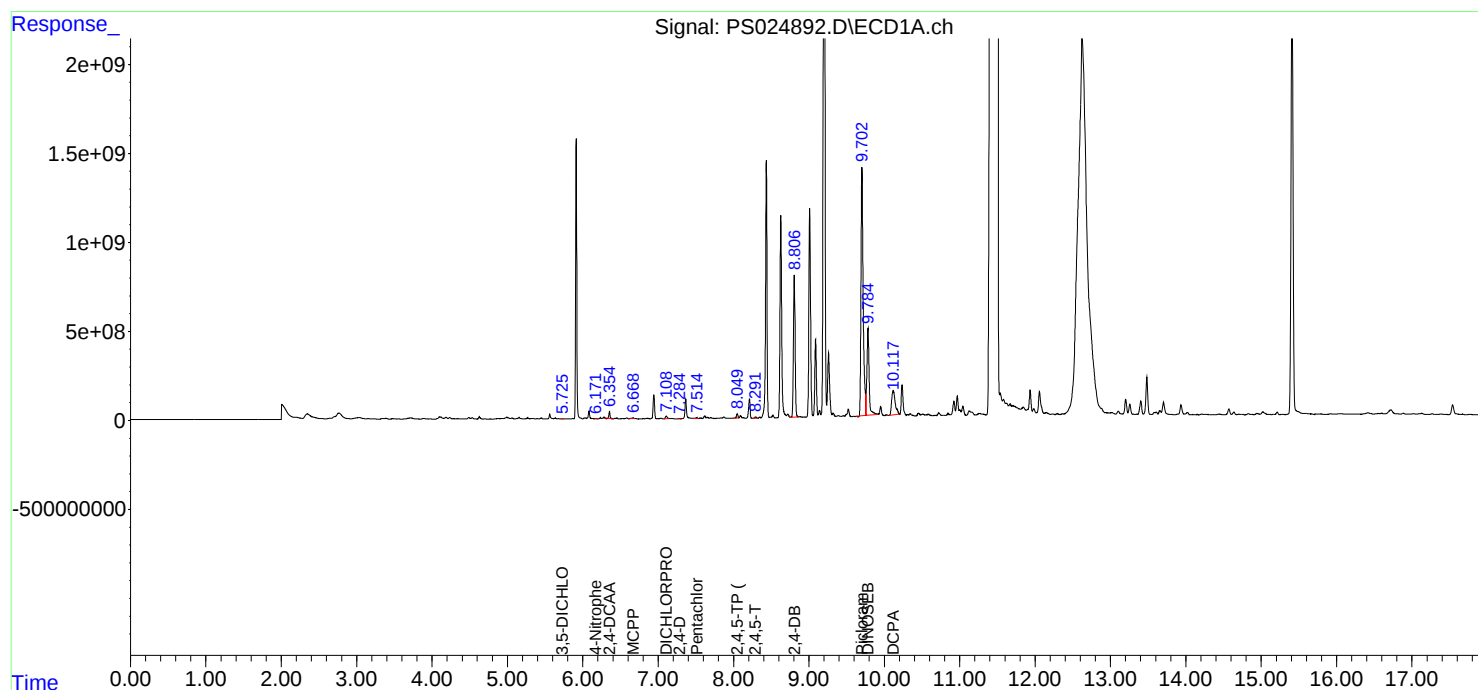
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

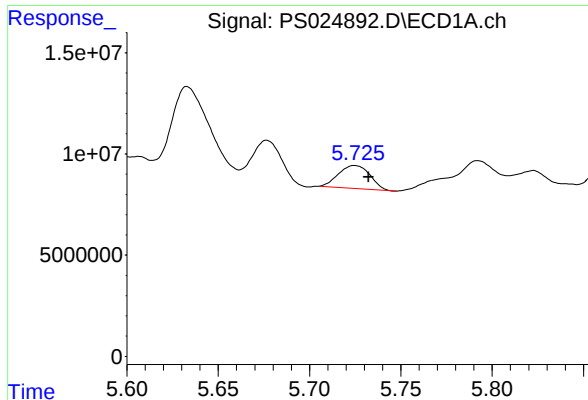
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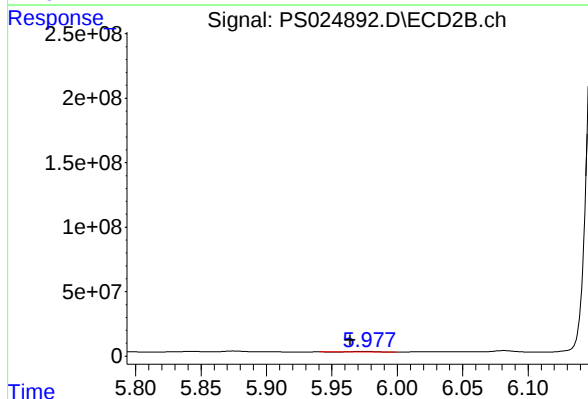




#2 3,5-DICHLOROBENZOIC ACID

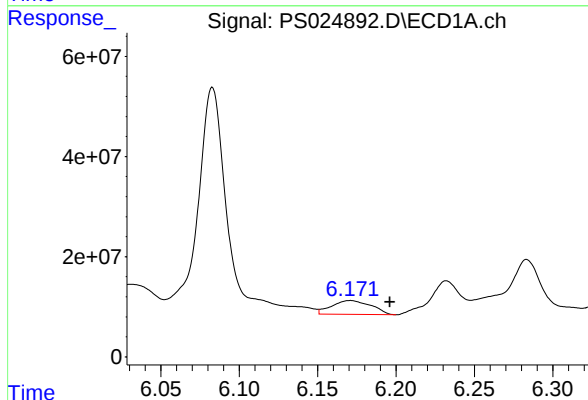
R.T.: 5.725 min
Delta R.T.: -0.008 min
Response: 13622769
Conc: 4.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



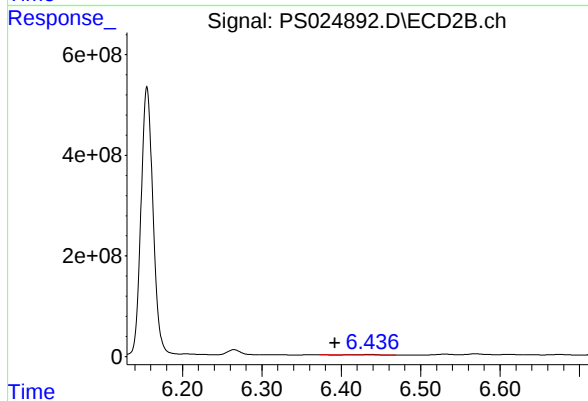
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.976 min
Delta R.T.: 0.012 min
Response: 5329533
Conc: 4.98 ng/ml



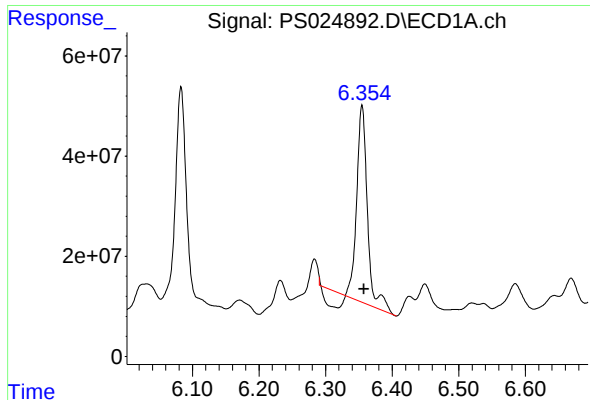
#3 4-Nitrophenol

R.T.: 6.171 min
Delta R.T.: -0.026 min
Response: 48457515
Conc: 37.38 ng/ml



#3 4-Nitrophenol

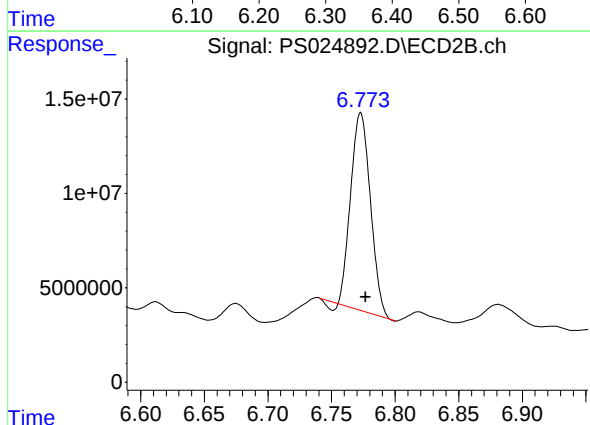
R.T.: 6.436 min
Delta R.T.: 0.044 min
Response: 11971928
Conc: 27.26 ng/ml



#4 2,4-DCAA

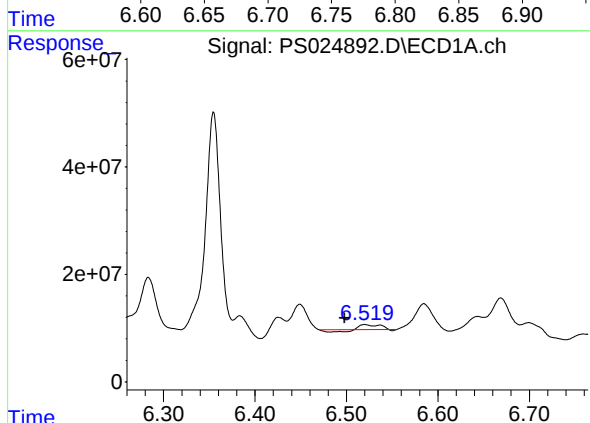
R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 413836811
Conc: 202.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



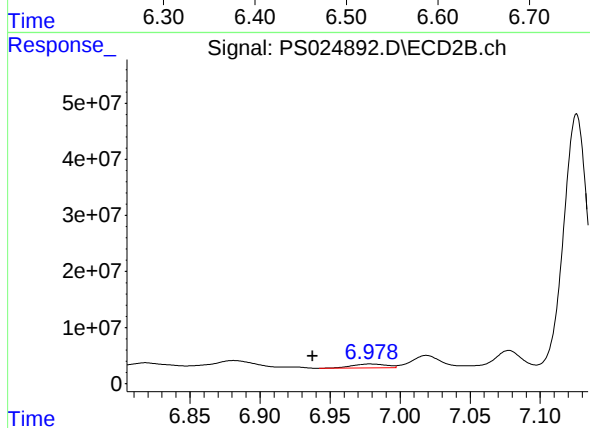
#4 2,4-DCAA

R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 111298246
Conc: 164.98 ng/ml



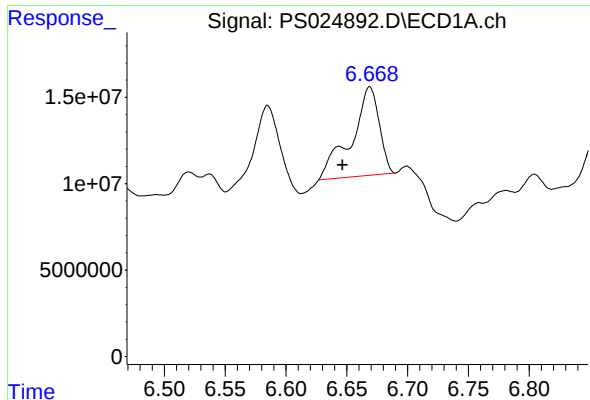
#5 DICAMBA

R.T.: 6.520 min
Delta R.T.: 0.022 min
Response: 6271547
Conc: N.D.



#5 DICAMBA

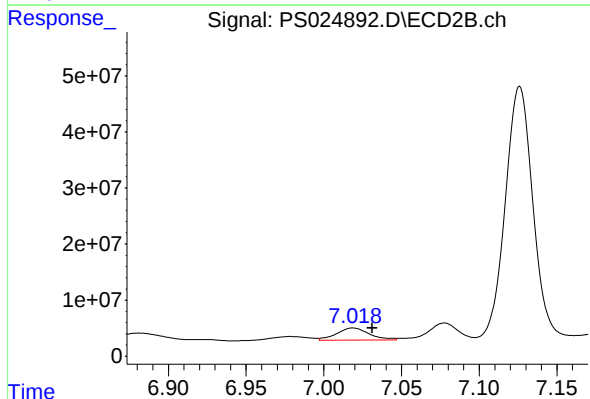
R.T.: 6.979 min
Delta R.T.: 0.042 min
Response: 12059435
Conc: 4.15 ng/ml



#6 MCPP

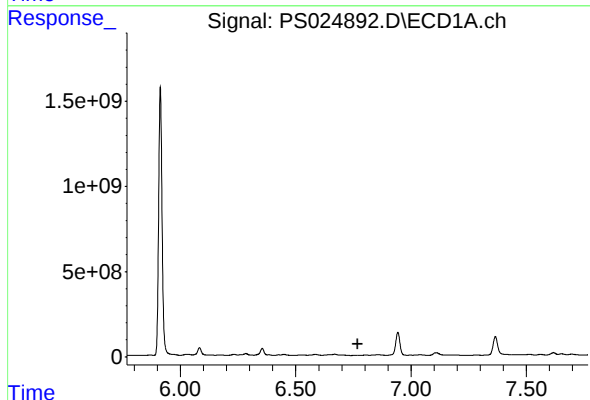
R.T.: 6.669 min
Delta R.T.: 0.022 min
Response: 81765910
Conc: 13.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



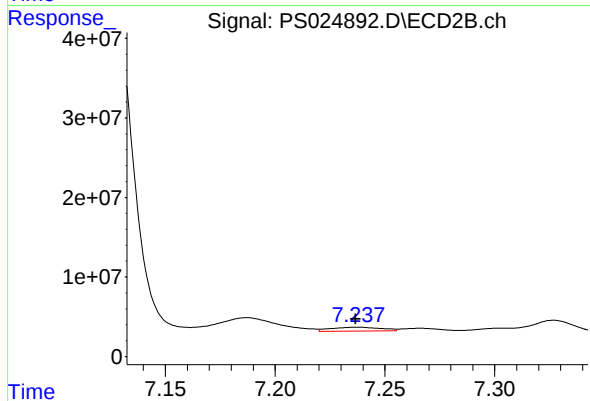
#6 MCPP

R.T.: 7.019 min
Delta R.T.: -0.012 min
Response: 31510226
Conc: 16.24 ug/ml



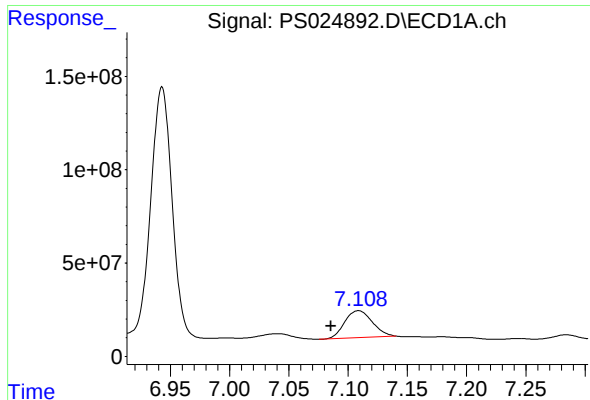
#7 MCPA

R.T.: 6.804 min
Delta R.T.: 0.036 min
Response: -62521720
Conc: N.D.



#7 MCPA

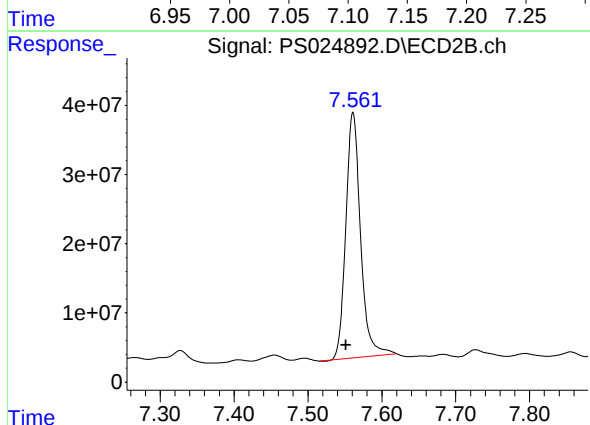
R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 7641726
Conc: 2.48 ug/ml



#8 DICHLORPROP

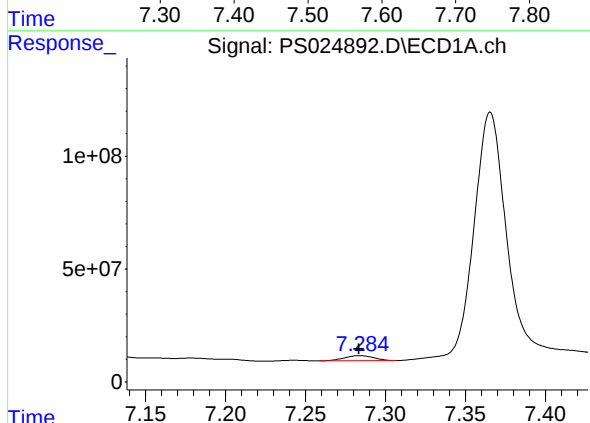
R.T.: 7.109 min
Delta R.T.: 0.023 min
Response: 234058325
Conc: 100.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



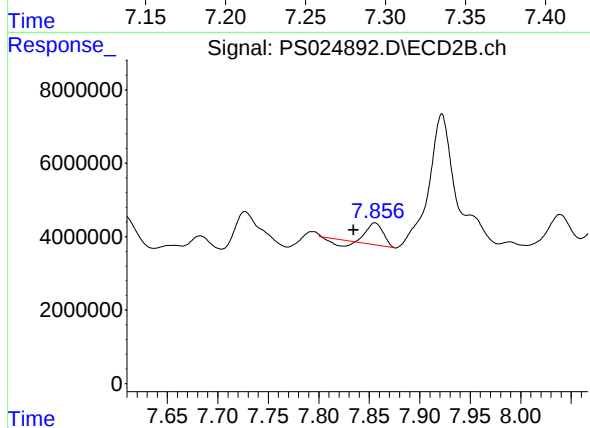
#8 DICHLORPROP

R.T.: 7.561 min
Delta R.T.: 0.010 min
Response: 491674868
Conc: 673.06 ng/ml



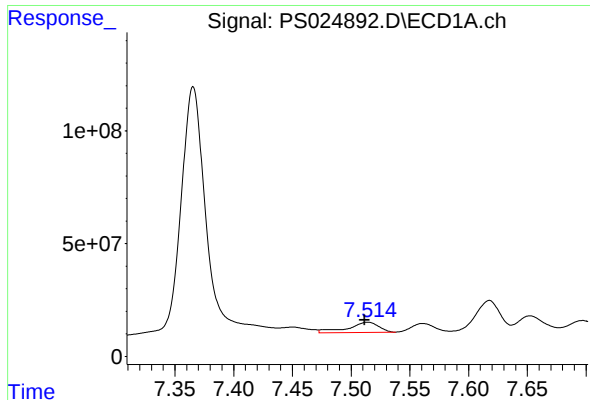
#9 2,4-D

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 29234850
Conc: 10.64 ng/ml



#9 2,4-D

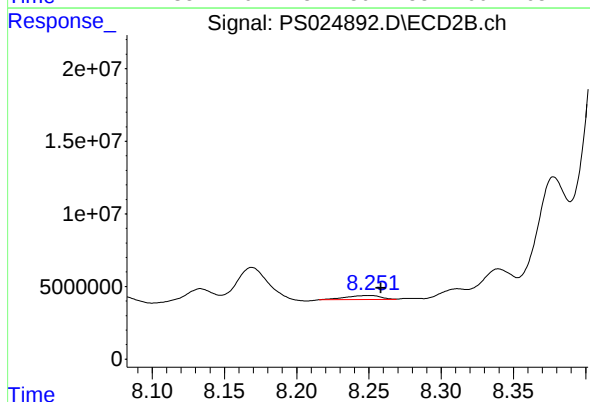
R.T.: 7.856 min
Delta R.T.: 0.021 min
Response: 5349124
Conc: 5.98 ng/ml



#10 Pentachlorophenol

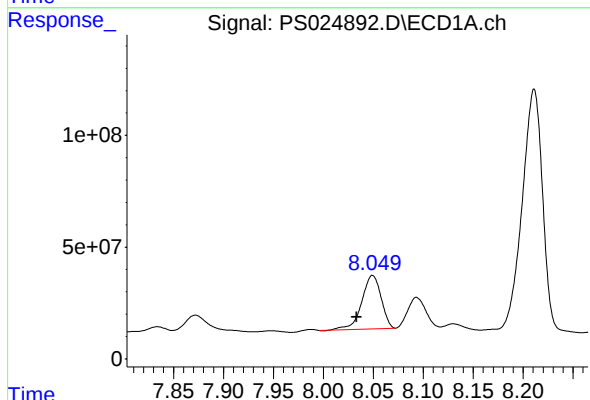
R.T.: 7.514 min
Delta R.T.: 0.003 min
Response: 83709114
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



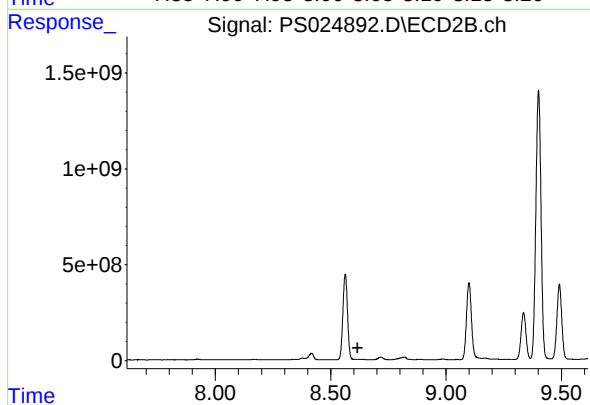
#10 Pentachlorophenol

R.T.: 8.250 min
Delta R.T.: -0.009 min
Response: 4818924
Conc: N.D.



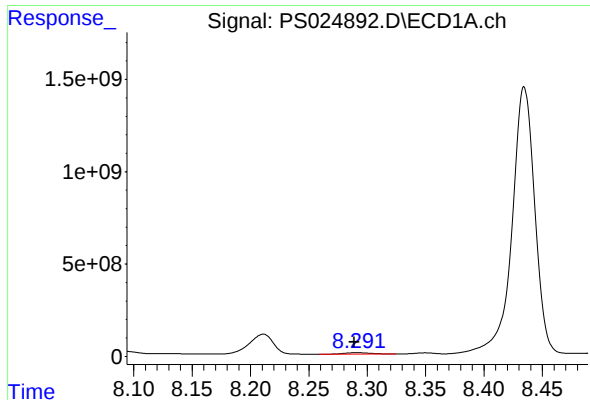
#11 2,4,5-TP (SILVEX)

R.T.: 8.049 min
Delta R.T.: 0.016 min
Response: 321189509
Conc: 23.10 ng/ml



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

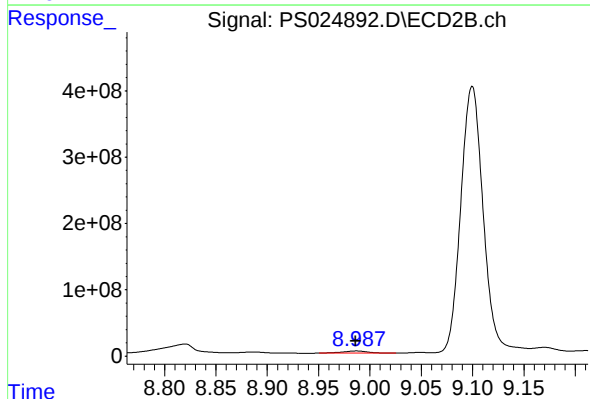
R.T.: 8.623 min
Delta R.T.: 0.006 min
Response: -1637186145
Conc: N.D.



#12 2,4,5-T

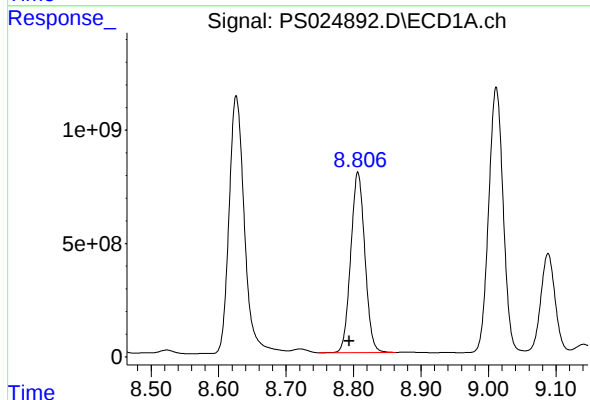
R.T.: 8.291 min
Delta R.T.: 0.002 min
Response: 127557168
Conc: 9.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



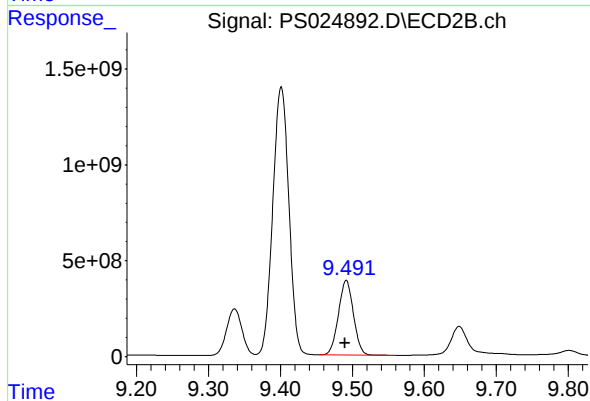
#12 2,4,5-T

R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 54414898
Conc: 13.64 ng/ml



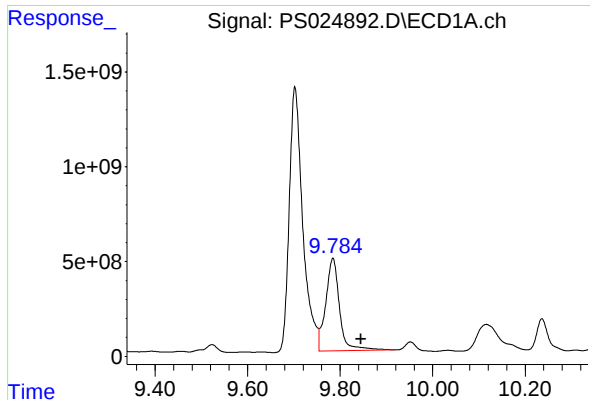
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 11559408089
Conc: 5497.02 ng/ml



#13 2,4-DB

R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 5609756644
Conc: 11505.84 ng/ml



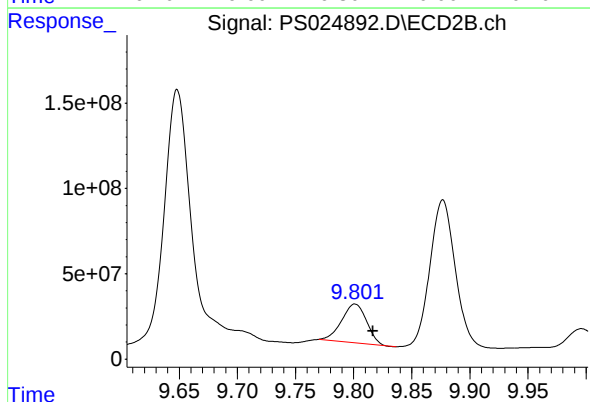
#14 DINOSEB

R.T.: 9.784 min
Delta R.T.: -0.061 min
Response: 10124900254
Conc: 1026.65 ng/ml

Instrument :

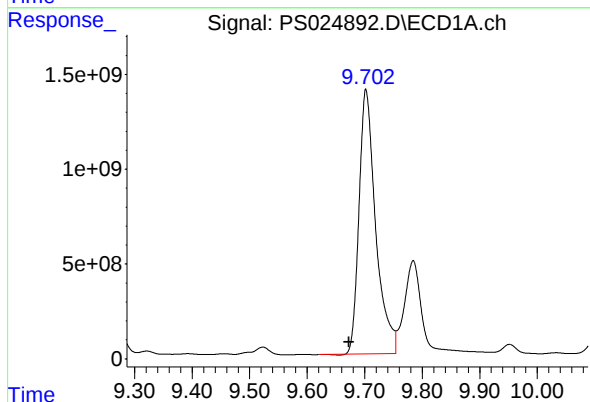
ECD_S

ClientSampleId :



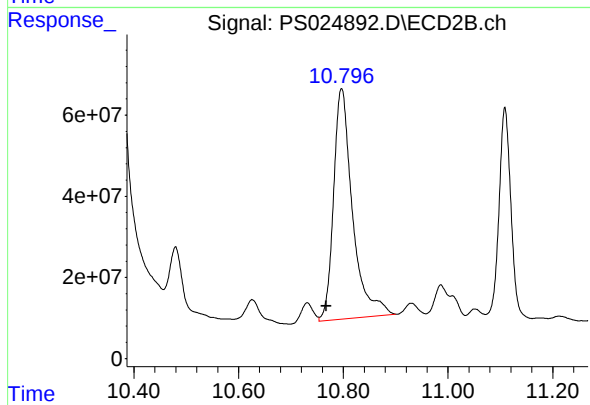
#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: -0.015 min
Response: 336417060
Conc: 117.99 ng/ml



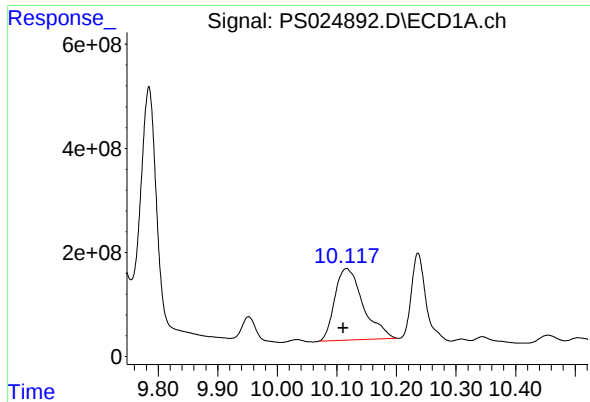
#15 Picloram

R.T.: 9.702 min
Delta R.T.: 0.030 min
Response: 28216376192
Conc: 1586.37 ng/ml



#15 Picloram

R.T.: 10.797 min
Delta R.T.: 0.029 min
Response: 1431797738
Conc: 235.65 ng/ml



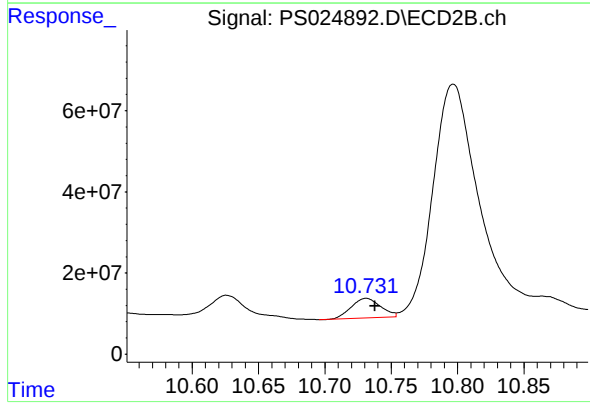
#16 DCPA

R.T.: 10.116 min
Delta R.T.: 0.005 min
Response: 4537926011
Conc: 265.17 ng/ml

Instrument :

ECD_S

ClientSampleId :



#16 DCPA

R.T.: 10.731 min
Delta R.T.: -0.007 min
Response: 73958654
Conc: 14.72 ng/ml