

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110623\
 Data File : PS024765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 18:00
 Operator : AR\AJ
 Sample : PB156925BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:06:51 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	6.358	6.776	1102.0E6	356.3E6	539.808	528.203
Target Compounds							
1) T	Dalapon	2.479	2.541	1182.1E6	500.4E6	490.726	474.936
2) T	3,5-DICHL...	5.733	5.964	1568.1E6	525.9E6	499.912	491.167
3) T	4-Nitroph...	6.196	6.391	635.6E6	212.3E6	490.358	483.502
5) T	DICAMBA	6.499	6.937	4566.4E6	1450.5E6	510.348	499.221
6) T	MCP	6.649	7.033	308.1E6	94924665	49.448	48.922
7) T	MCPA	6.771	7.239	430.5E6	148.1E6	49.066	48.029
8) T	DICHLORPROP	7.086	7.551	1184.2E6	364.2E6	506.166	498.518
9) T	2,4-D	7.284	7.835	1394.1E6	446.1E6	507.159	498.418
10) T	Pentachlo...	7.513	8.258	17519.9E6	5504.9E6	537.800	518.026
11) T	2,4,5-TP ...	8.034	8.617	7223.0E6	2094.1E6	519.487	509.488
12) T	2,4,5-T	8.290	8.986	6805.7E6	2022.0E6	520.506	506.748
13) T	2,4-DB	8.795	9.489	1066.7E6	253.6E6	507.263	520.144
14) T	DINOSEB	9.849	9.817	5075.8E6	1457.1E6	514.682	511.072
15) T	Picloram	9.674	10.768	8886.8E6	2963.7E6	499.631	487.775
16) T	DCPA	10.113	10.738	9029.3E6	2634.6E6	527.628	524.237

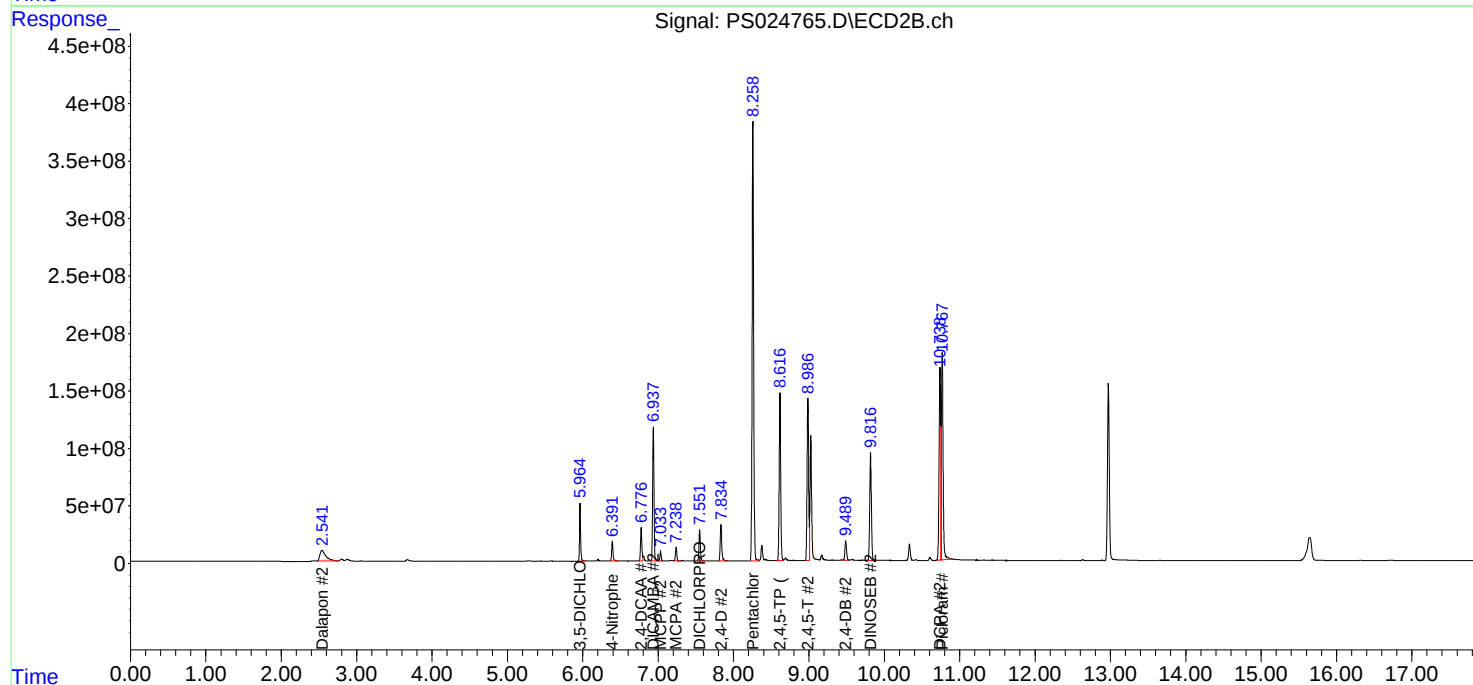
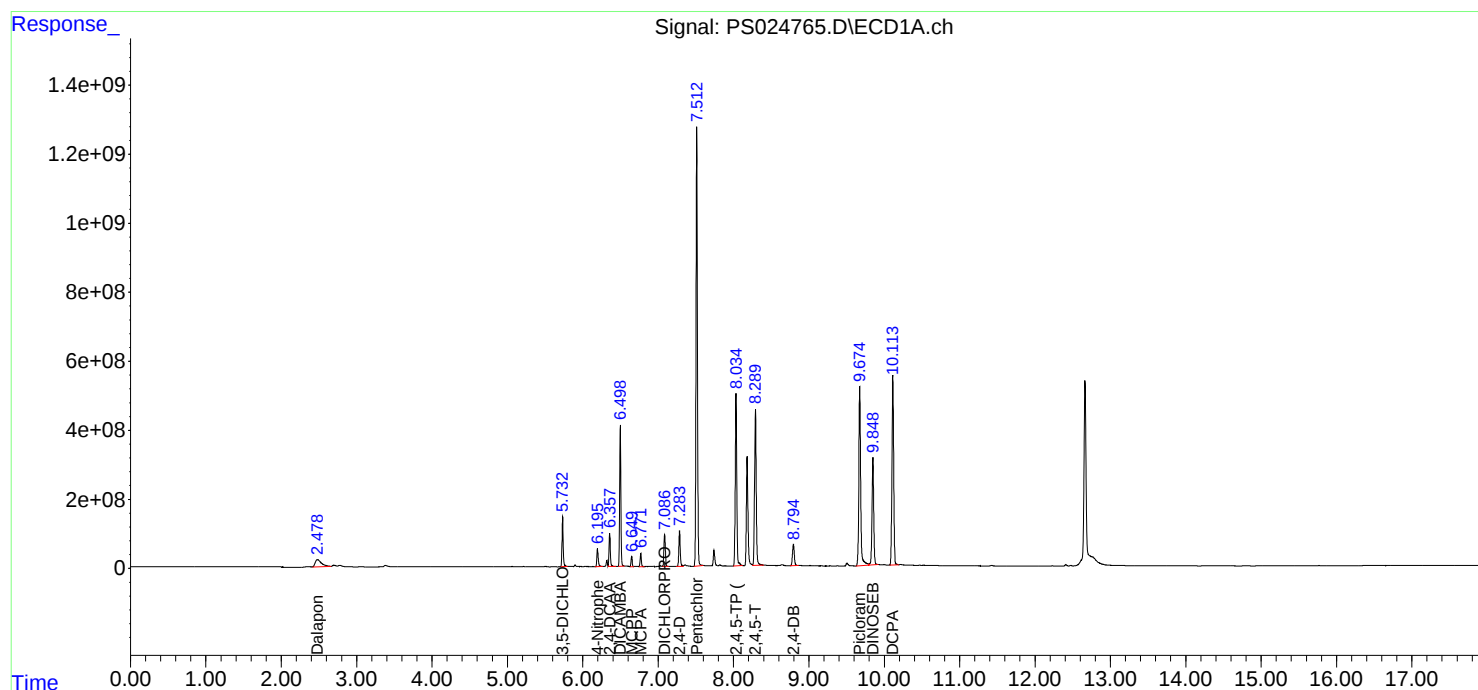
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

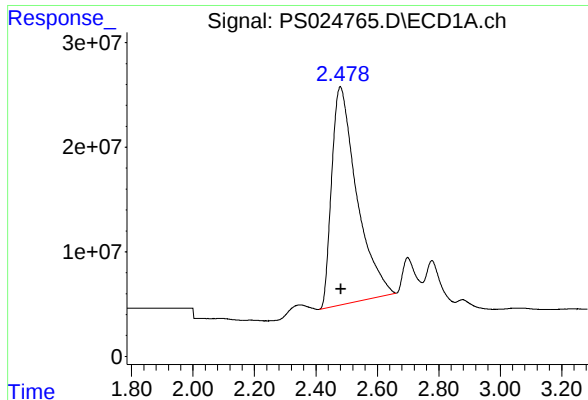
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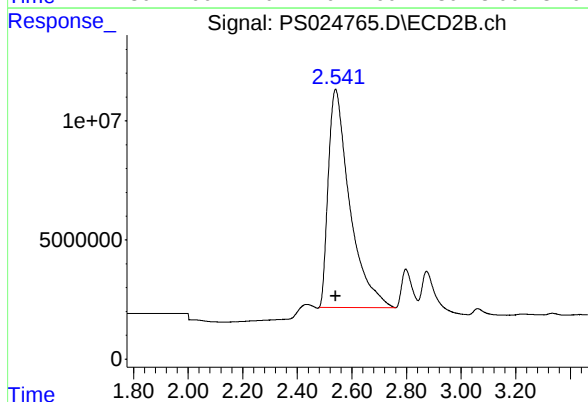




#1 Dalapon

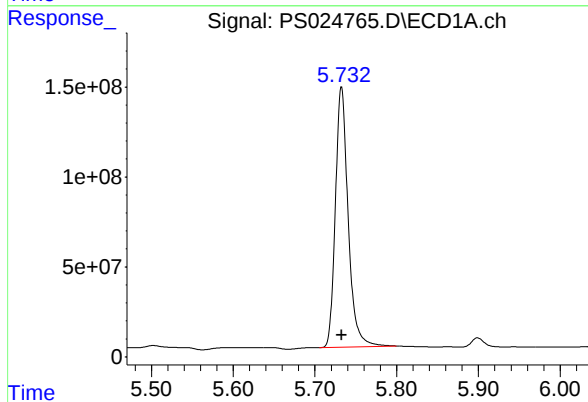
R.T.: 2.479 min
Delta R.T.: -0.002 min
Response: 118212652
Conc: 490.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



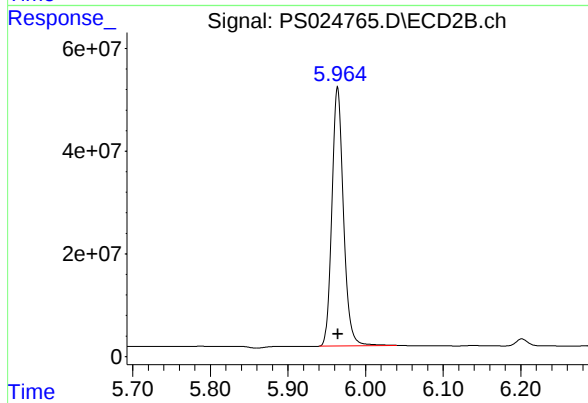
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: 0.000 min
Response: 500371218
Conc: 474.94 ng/ml



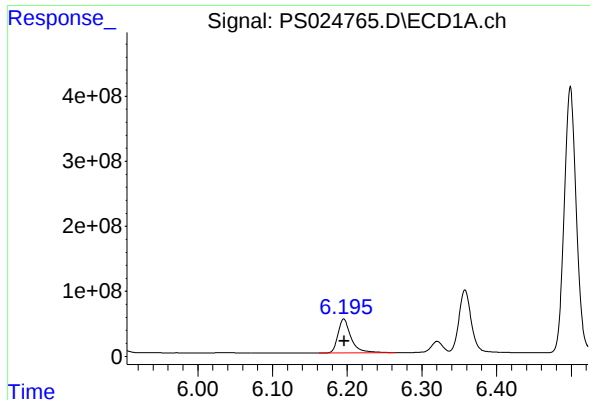
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 1568119067
Conc: 499.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

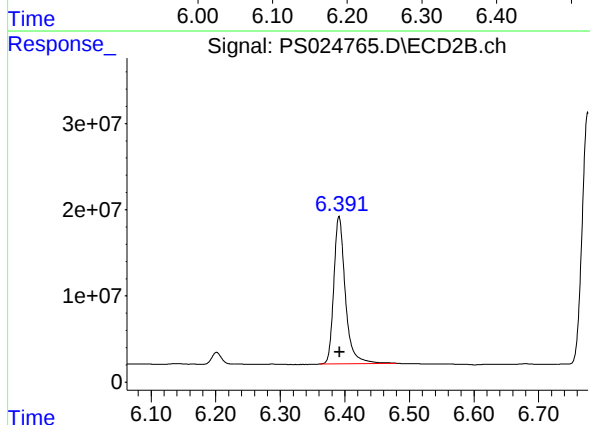
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 525869851
Conc: 491.17 ng/ml



#3 4-Nitrophenol

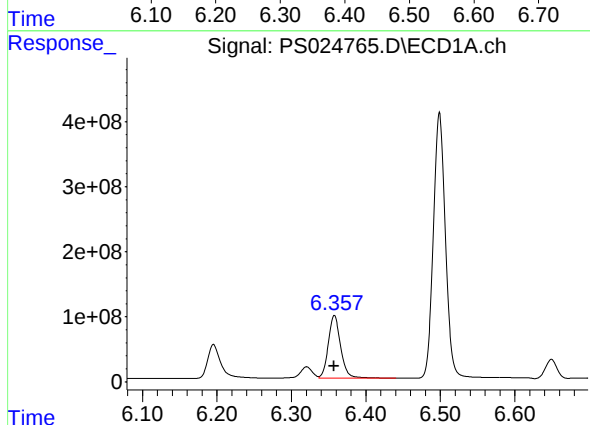
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 635612617
Conc: 490.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



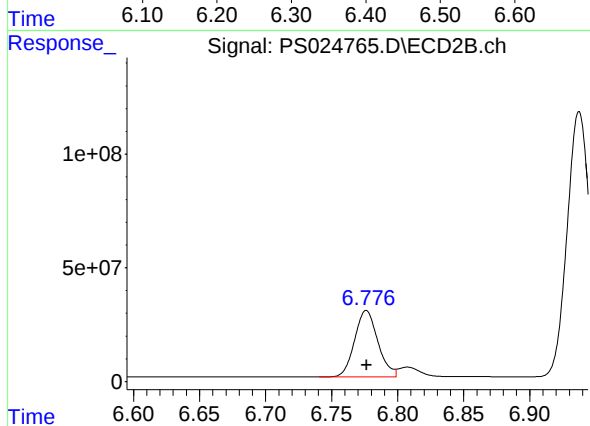
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 212304124
Conc: 483.50 ng/ml



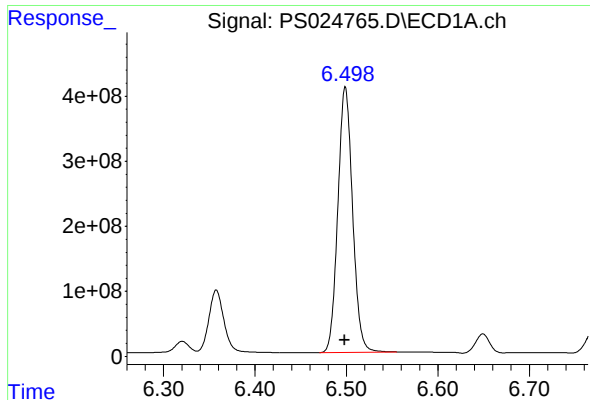
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1102019562
Conc: 539.81 ng/ml



#4 2,4-DCAA

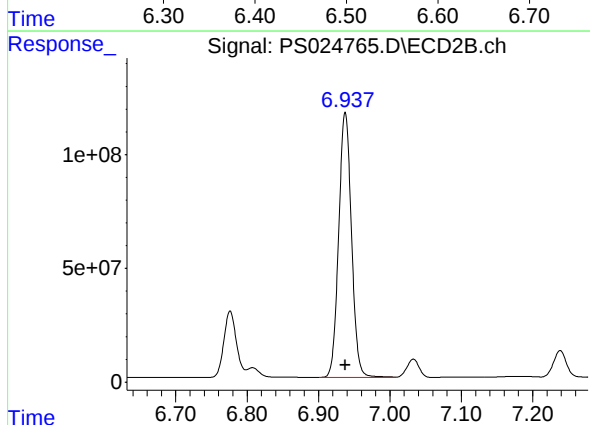
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 356324932
Conc: 528.20 ng/ml



#5 DICAMBA

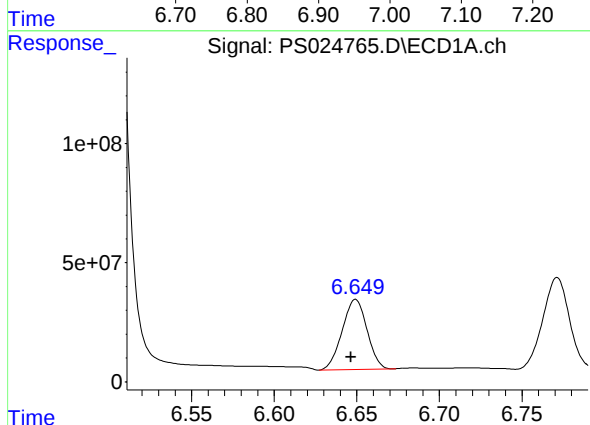
R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 4566416628
Conc: 510.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



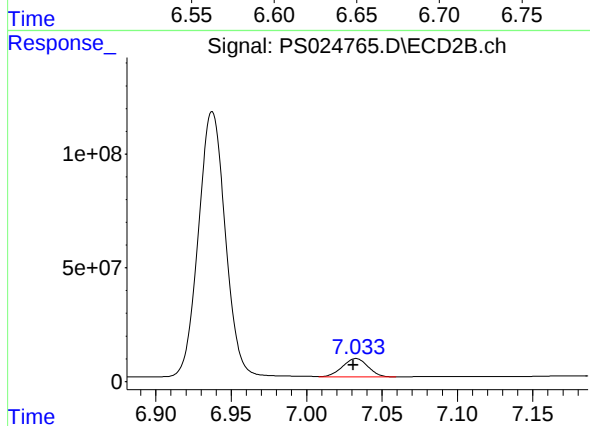
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 1450493244
Conc: 499.22 ng/ml



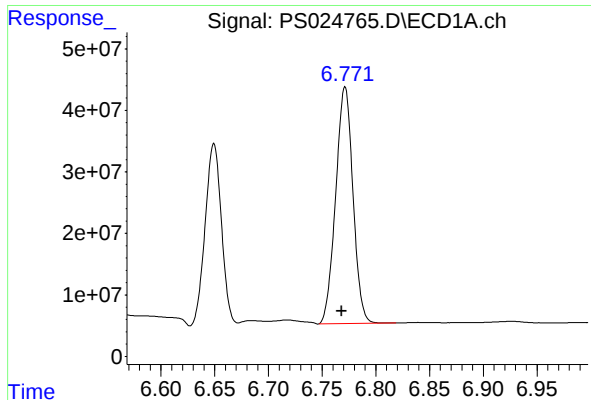
#6 MCPP

R.T.: 6.649 min
Delta R.T.: 0.003 min
Response: 308060251
Conc: 49.45 ug/ml



#6 MCPP

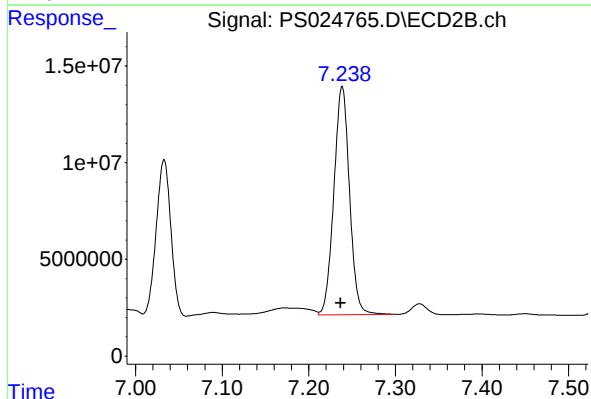
R.T.: 7.033 min
Delta R.T.: 0.002 min
Response: 94924665
Conc: 48.92 ug/ml



#7 MCPA

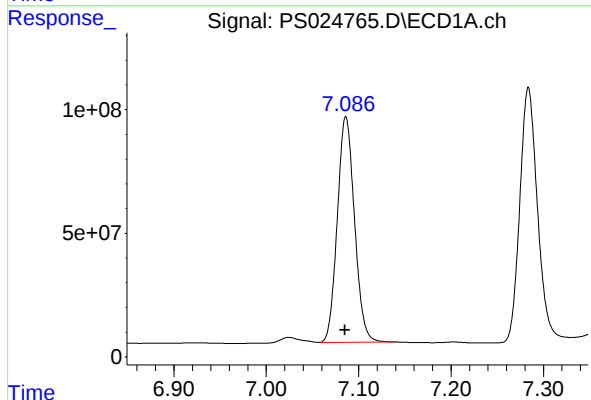
R.T.: 6.771 min
Delta R.T.: 0.003 min
Response: 430467016
Conc: 49.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



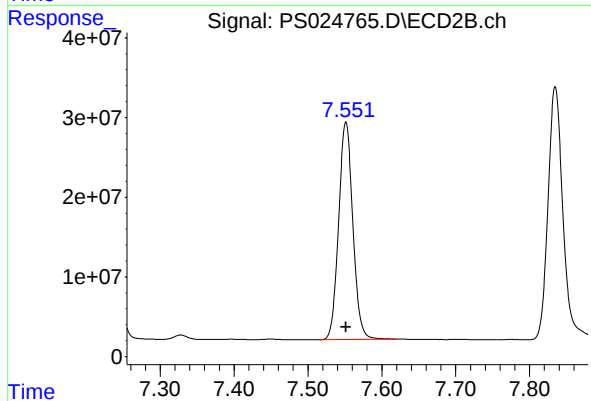
#7 MCPA

R.T.: 7.239 min
Delta R.T.: 0.002 min
Response: 148072278
Conc: 48.03 ug/ml



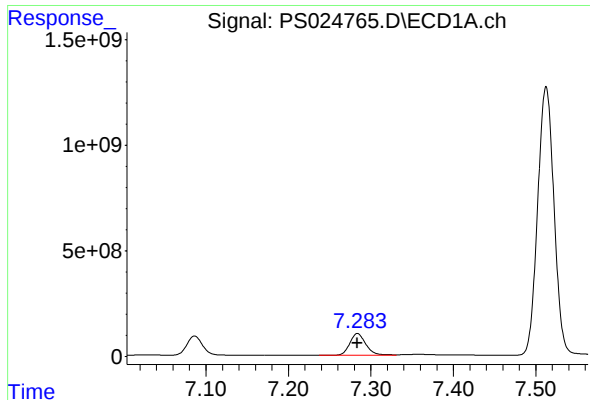
#8 DICHLORPROP

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 1184183335
Conc: 506.17 ng/ml



#8 DICHLORPROP

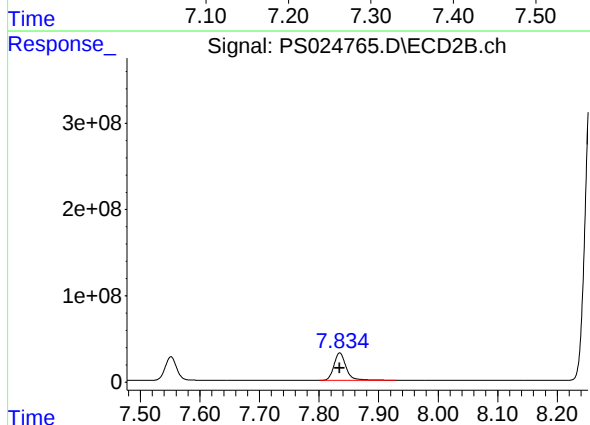
R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 364168979
Conc: 498.52 ng/ml



#9 2,4-D

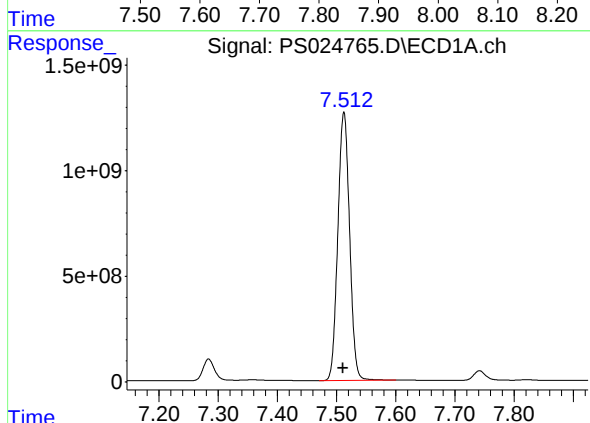
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 1394082542
Conc: 507.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



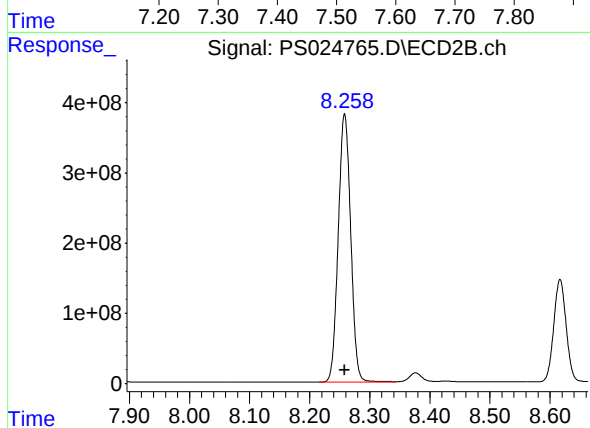
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 446143096
Conc: 498.42 ng/ml



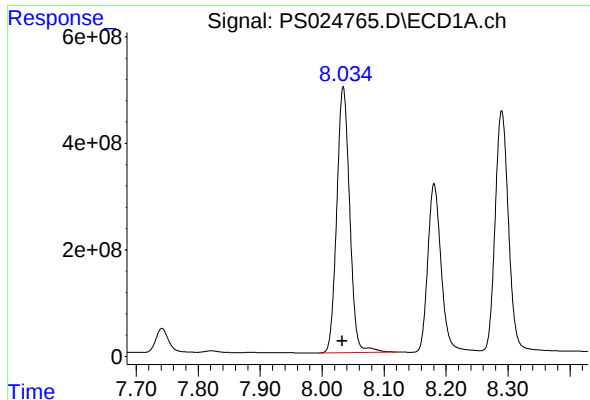
#10 Pentachlorophenol

R.T.: 7.513 min
Delta R.T.: 0.001 min
Response: 17519905719
Conc: 537.80 ng/ml



#10 Pentachlorophenol

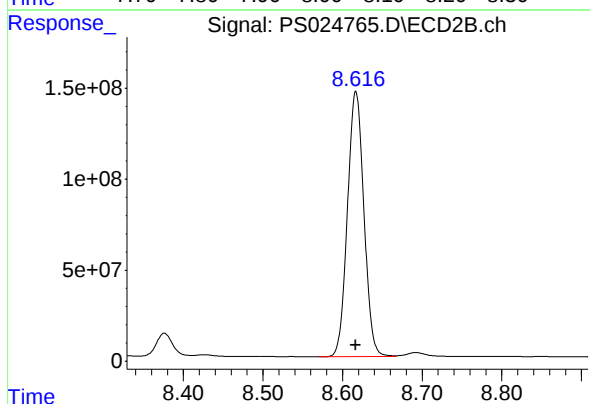
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 5504880874
Conc: 518.03 ng/ml



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

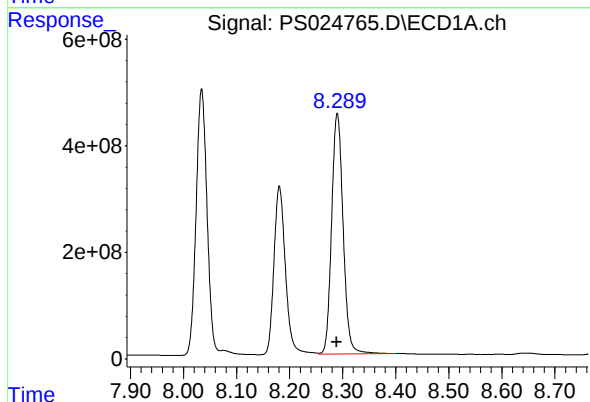
R.T.: 8.034 min
Delta R.T.: 0.001 min
Response: 7223010644
Conc: 519.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



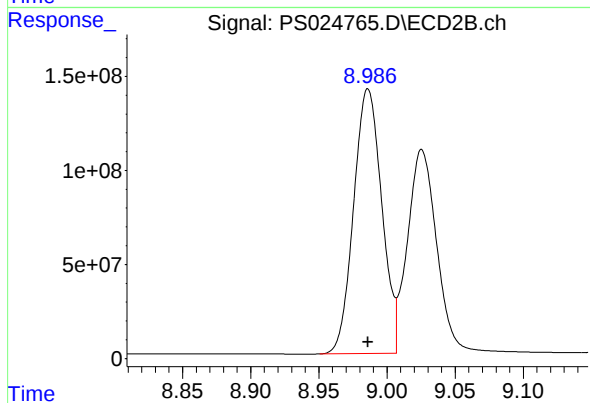
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 2094099170
Conc: 509.49 ng/ml



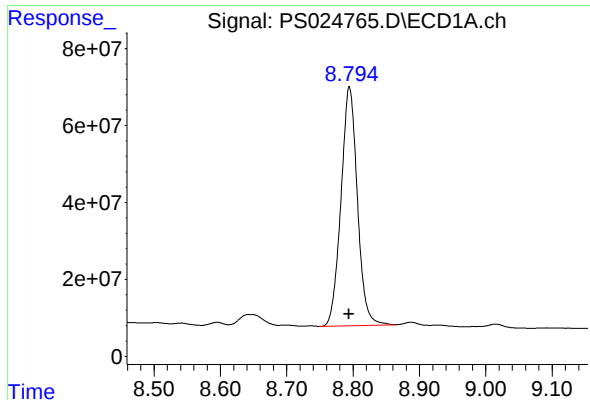
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 6805738698
Conc: 520.51 ng/ml



#12 2,4,5-T

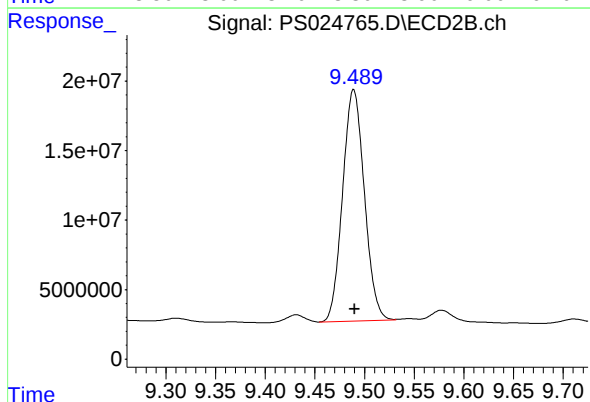
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 2021981105
Conc: 506.75 ng/ml



#13 2,4-DB

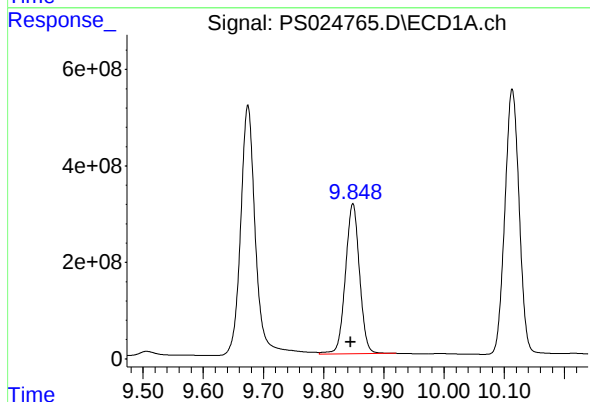
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 1066698474
Conc: 507.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



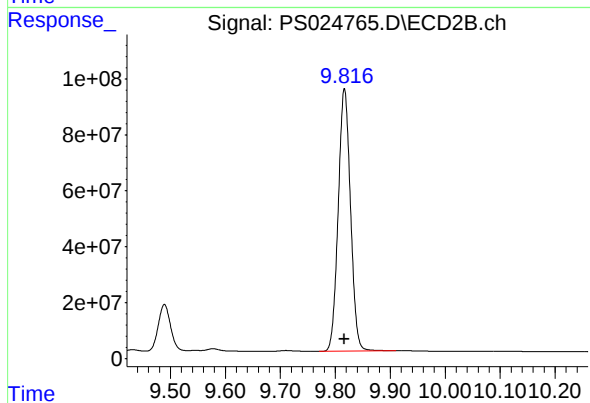
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 253599958
Conc: 520.14 ng/ml



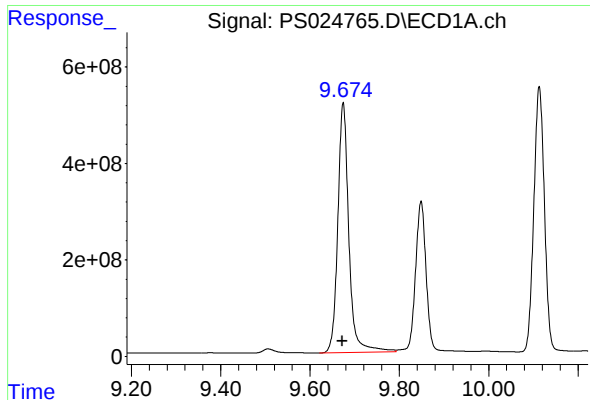
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: 0.003 min
Response: 5075829102
Conc: 514.68 ng/ml



#14 DINOSEB

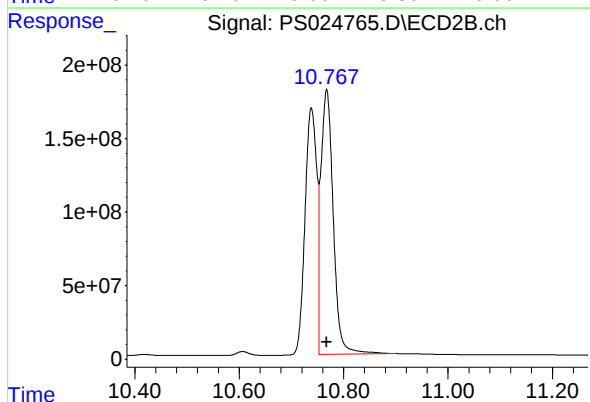
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 1457127121
Conc: 511.07 ng/ml



#15 Picloram

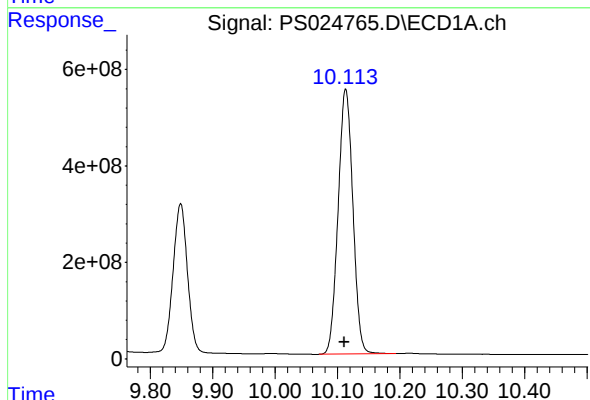
R.T.: 9.674 min
Delta R.T.: 0.002 min
Response: 8886831279
Conc: 499.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



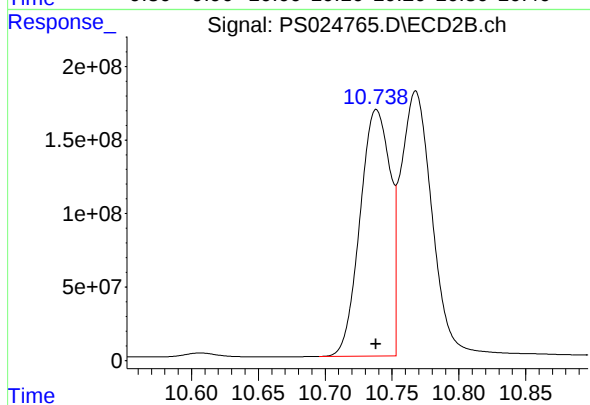
#15 Picloram

R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: 2963724346
Conc: 487.78 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.002 min
Response: 9029301377
Conc: 527.63 ng/ml



#16 DCPA

R.T.: 10.738 min
Delta R.T.: 0.000 min
Response: 2634636950
Conc: 524.24 ng/ml