

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 22:12
 Operator : AR\AJ
 Sample : PB156369BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:33:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.780	1138.6E6	373.1E6	553.423	539.672
Target Compounds							
1) T	Dalapon	2.477	2.538	1201.6E6	517.1E6	486.377	462.011
2) T	3,5-DICHL...	5.733	5.967	1596.9E6	547.1E6	509.100	503.410
3) T	4-Nitroph...	6.197	6.395	664.0E6	221.4E6	490.492	485.334
5) T	DICAMBA	6.500	6.942	4726.4E6	1516.5E6	526.872	512.116
6) T	MCP	6.650	7.038	321.3E6	95083249	50.721	48.251
7) T	MCPA	6.772	7.244	450.0E6	158.5E6	50.488	49.450
8) T	DICHLORPROP	7.088	7.556	1225.3E6	382.1E6	521.233	508.077
9) T	2,4-D	7.285	7.840	1440.1E6	465.9E6	521.226	506.151
10) T	Pentachlo...	7.514	8.263	18022.6E6	5746.3E6	554.288	527.371
11) T	2,4,5-TP ...	8.035	8.622	7434.3E6	2196.1E6	536.580	517.805
12) T	2,4,5-T	8.291	8.992	7009.7E6	2128.9E6	536.512	516.280
13) T	2,4-DB	8.796	9.495	1061.5E6	267.0E6	519.595	523.932
14) T	DINOSEB	9.849	9.823	5327.4E6	1557.5E6	521.142	502.253
15) T	Picloram	9.675	10.775	8373.4E6	2807.4E6	480.226	451.755
16) T	DCPA	10.114	10.745	9287.0E6	2788.9E6	545.563	534.542

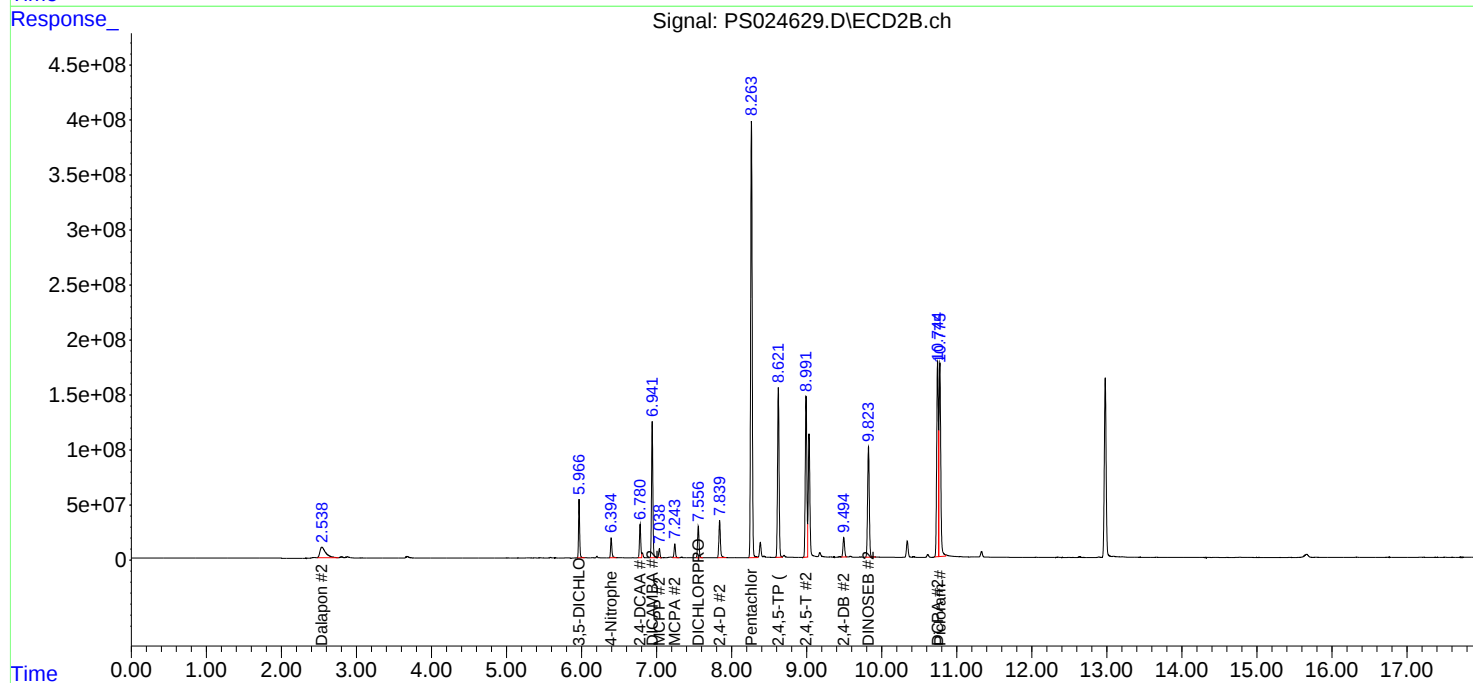
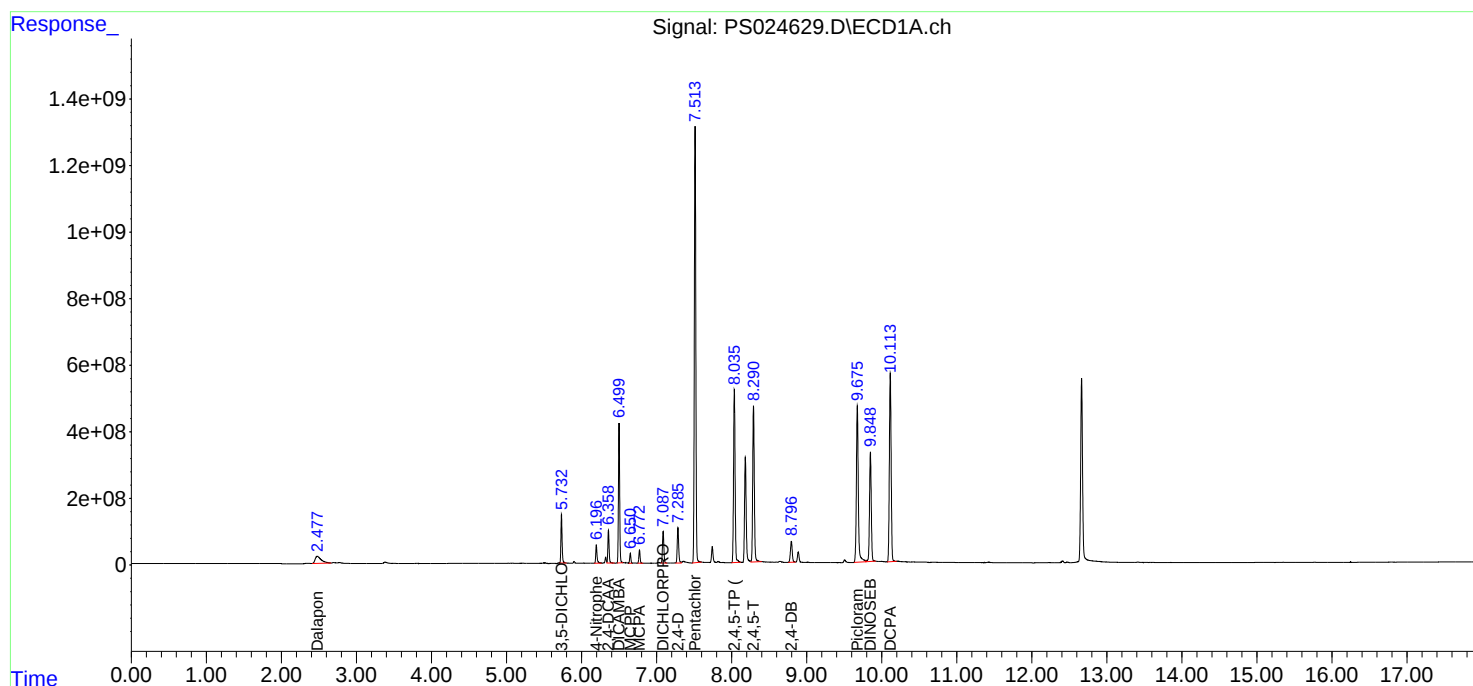
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

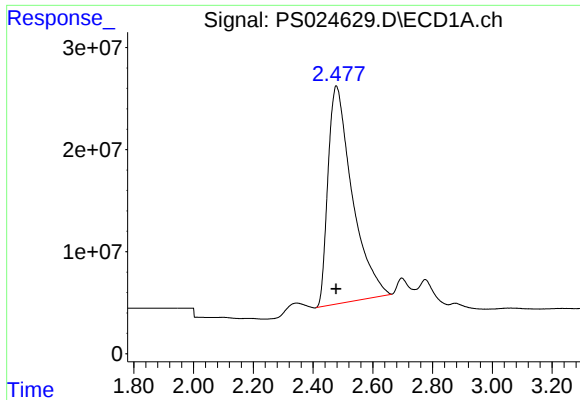
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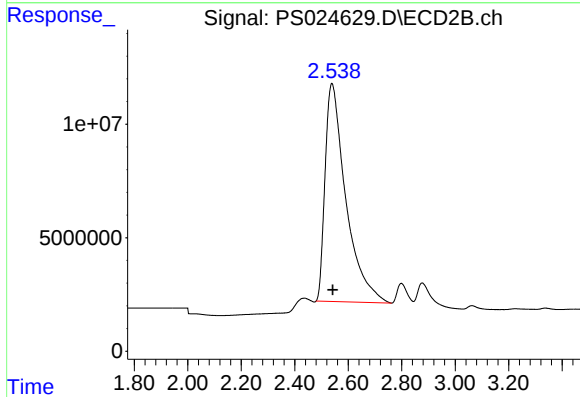




#1 Dalapon

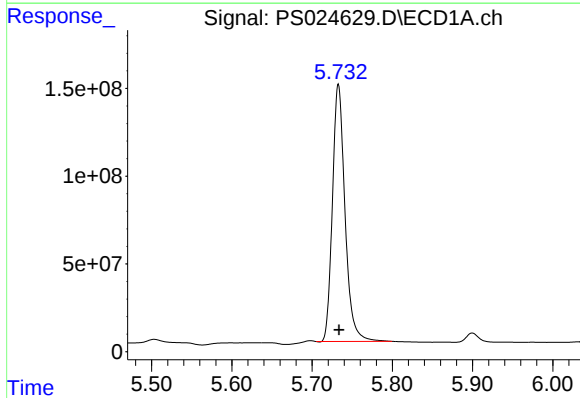
R.T.: 2.477 min
Delta R.T.: 0.000 min
Response: 1201622333
Conc: 486.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



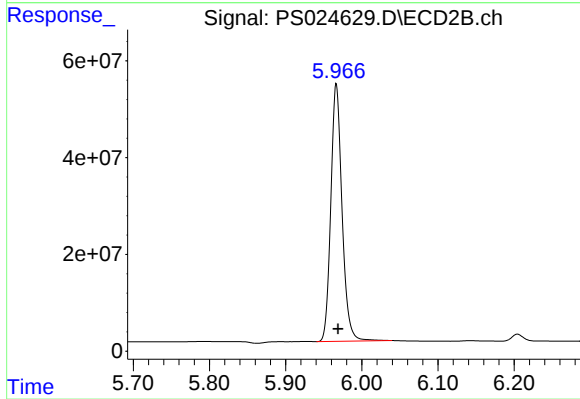
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.004 min
Response: 517051851
Conc: 462.01 ng/ml



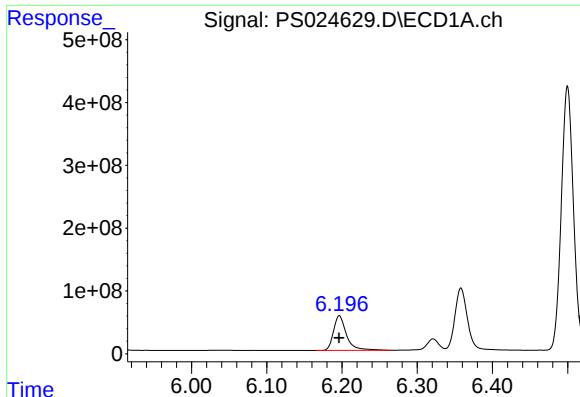
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 1596933952
Conc: 509.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

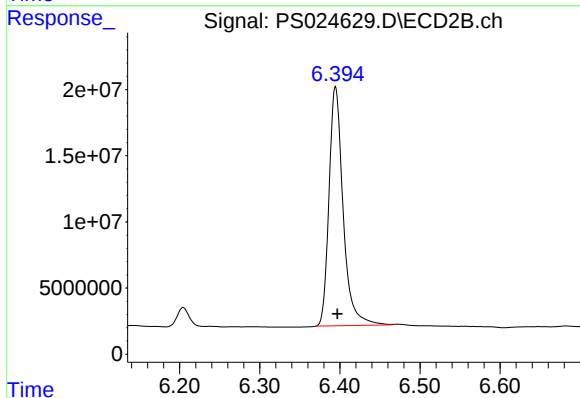
R.T.: 5.967 min
Delta R.T.: -0.002 min
Response: 547055393
Conc: 503.41 ng/ml



#3 4-Nitrophenol

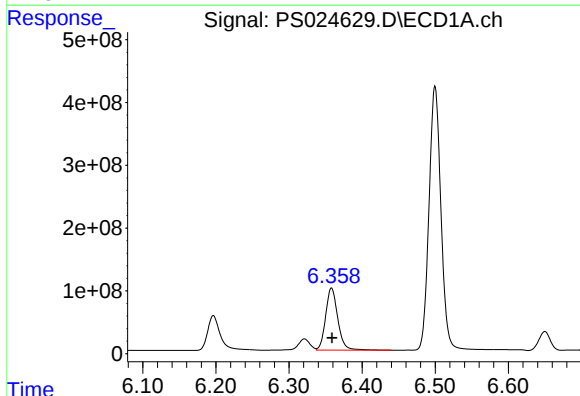
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 663967095
Conc: 490.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



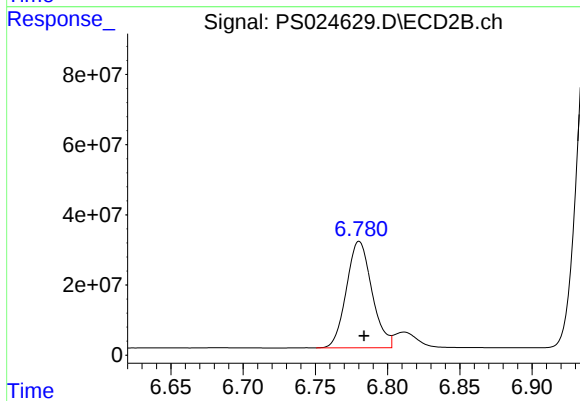
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 221378760
Conc: 485.33 ng/ml



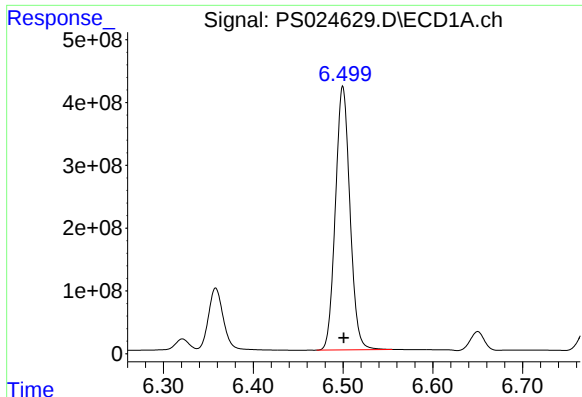
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1138574224
Conc: 553.42 ng/ml



#4 2,4-DCAA

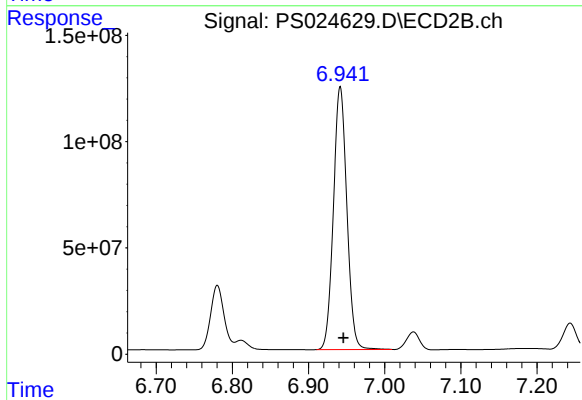
R.T.: 6.780 min
Delta R.T.: -0.003 min
Response: 373070128
Conc: 539.67 ng/ml



#5 DICAMBA

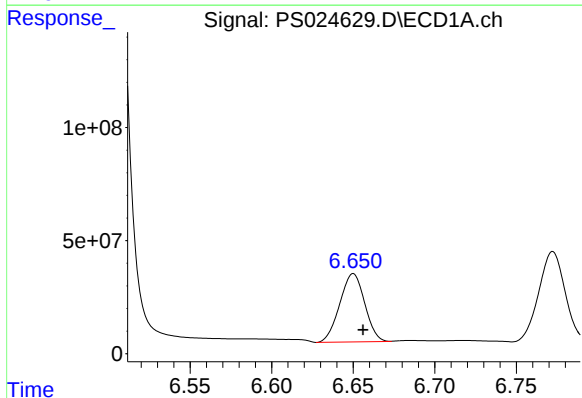
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 4726380393
Conc: 526.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



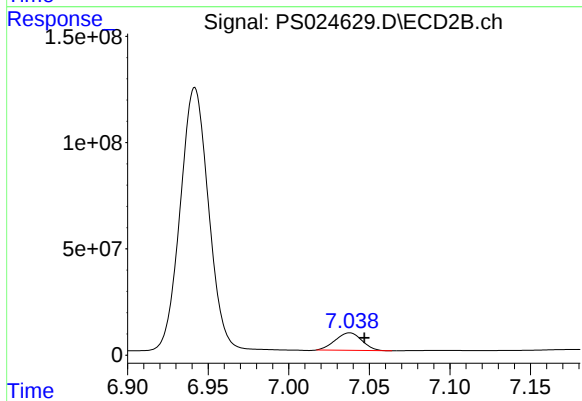
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.004 min
Response: 1516528150
Conc: 512.12 ng/ml



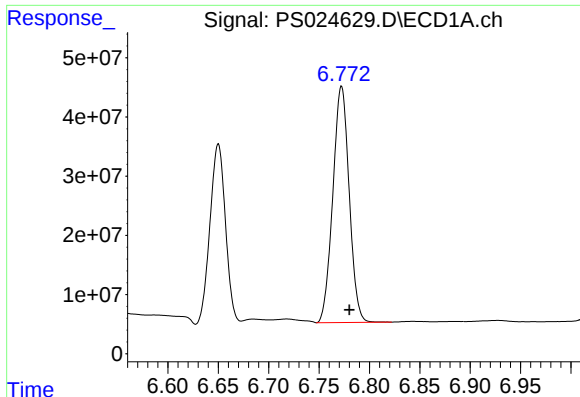
#6 MCP

R.T.: 6.650 min
Delta R.T.: -0.006 min
Response: 321338745
Conc: 50.72 ug/ml



#6 MCP

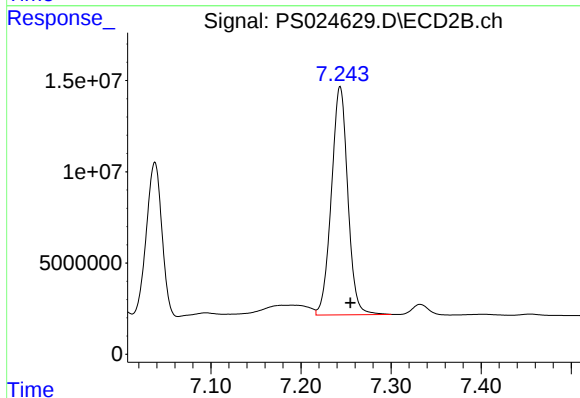
R.T.: 7.038 min
Delta R.T.: -0.009 min
Response: 95083249
Conc: 48.25 ug/ml



#7 MCPA

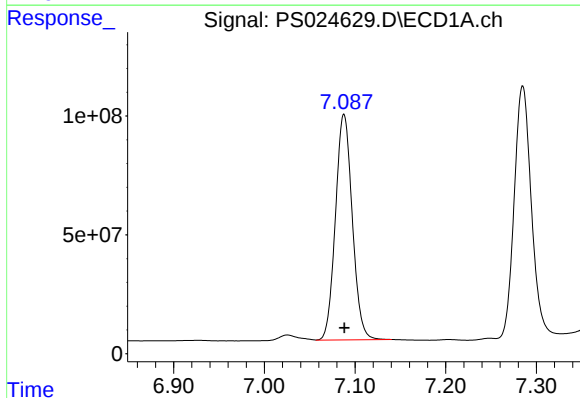
R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: 449975137
Conc: 50.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



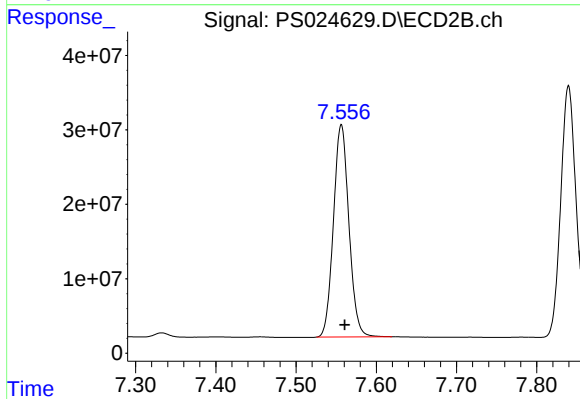
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 158451465
Conc: 49.45 ug/ml



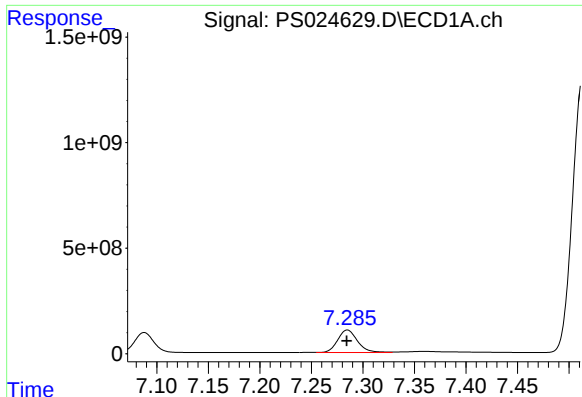
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1225305058
Conc: 521.23 ng/ml



#8 DICHLORPROP

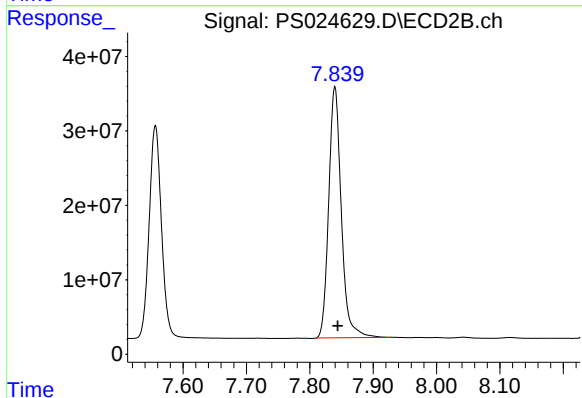
R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 382094243
Conc: 508.08 ng/ml



#9 2,4-D

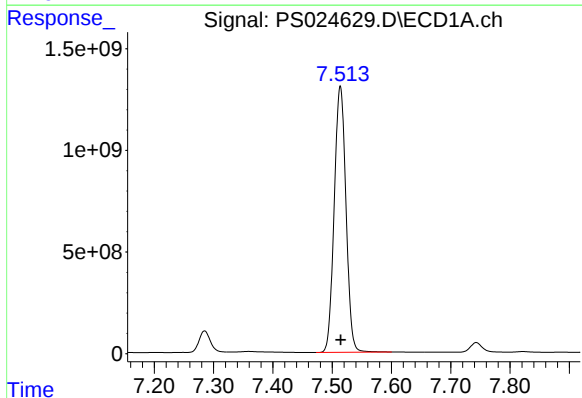
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 1440142671
Conc: 521.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



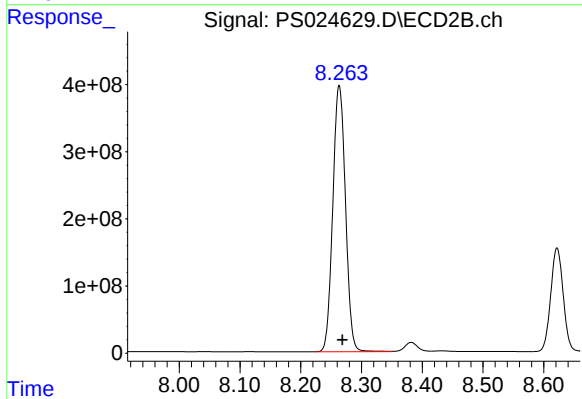
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 465891314
Conc: 506.15 ng/ml



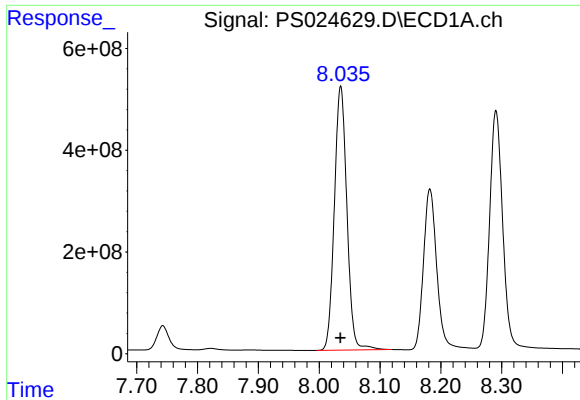
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 18022604547
Conc: 554.29 ng/ml



#10 Pentachlorophenol

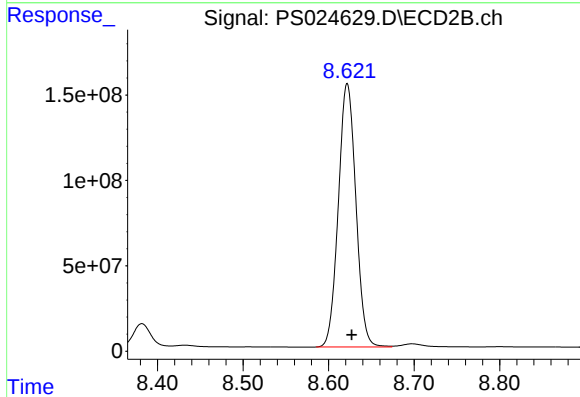
R.T.: 8.263 min
Delta R.T.: -0.005 min
Response: 5746347614
Conc: 527.37 ng/ml



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

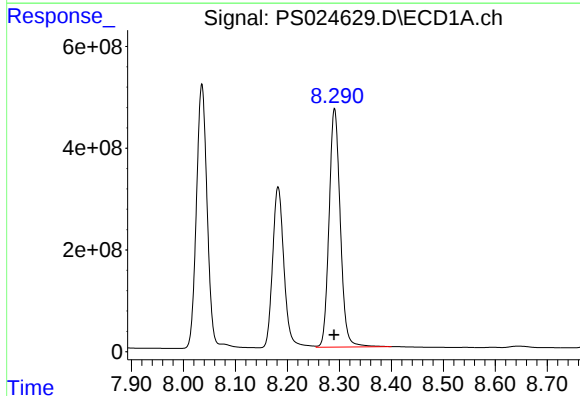
R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 7434345666
Conc: 536.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



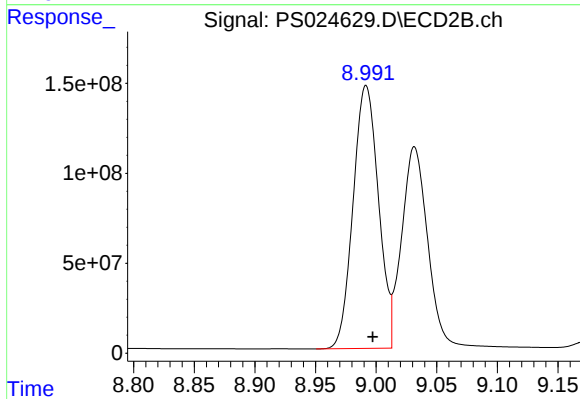
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.005 min
Response: 2196058494
Conc: 517.80 ng/ml



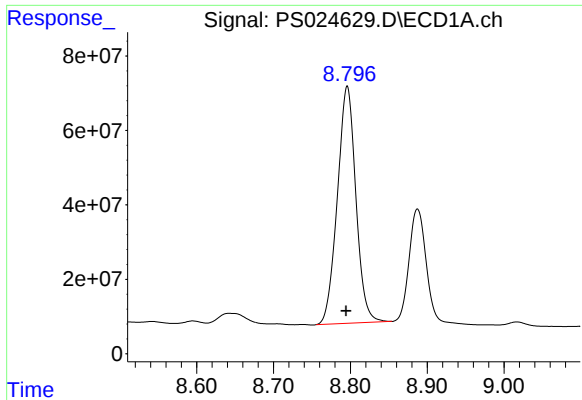
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 7009653698
Conc: 536.51 ng/ml



#12 2,4,5-T

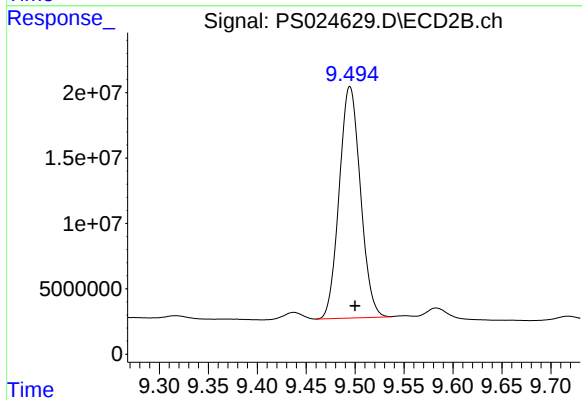
R.T.: 8.992 min
Delta R.T.: -0.005 min
Response: 2128892761
Conc: 516.28 ng/ml



#13 2,4-DB

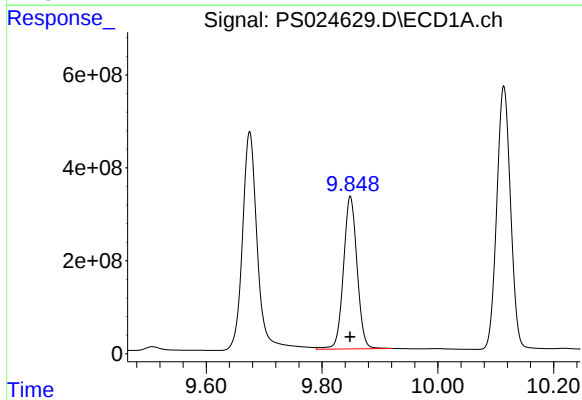
R.T.: 8.796 min
Delta R.T.: 0.001 min
Response: 1061505239
Conc: 519.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



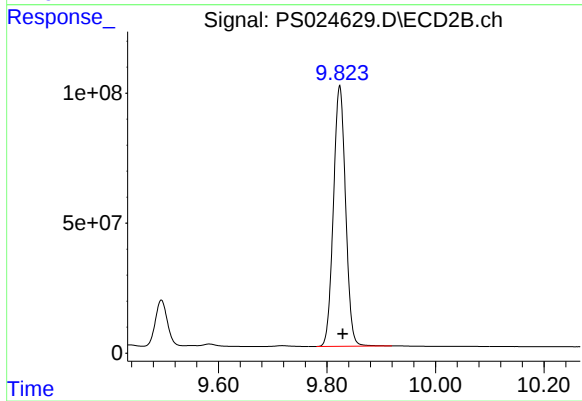
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.005 min
Response: 266985599
Conc: 523.93 ng/ml



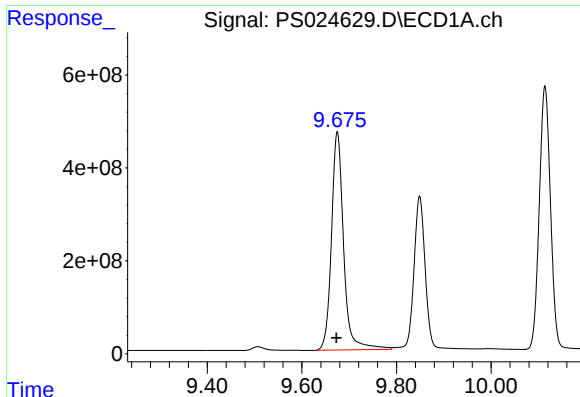
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: 0.000 min
Response: 5327400705
Conc: 521.14 ng/ml



#14 DINOSEB

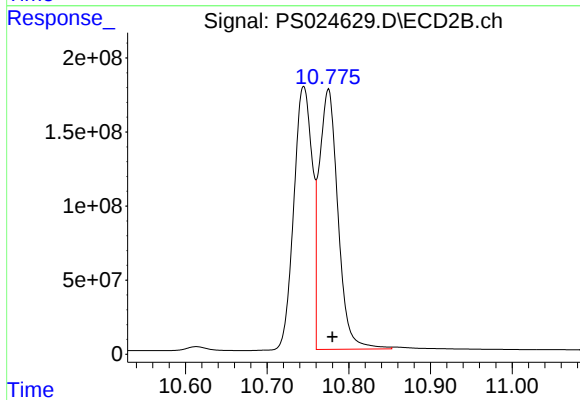
R.T.: 9.823 min
Delta R.T.: -0.005 min
Response: 1557507259
Conc: 502.25 ng/ml



#15 Picloram

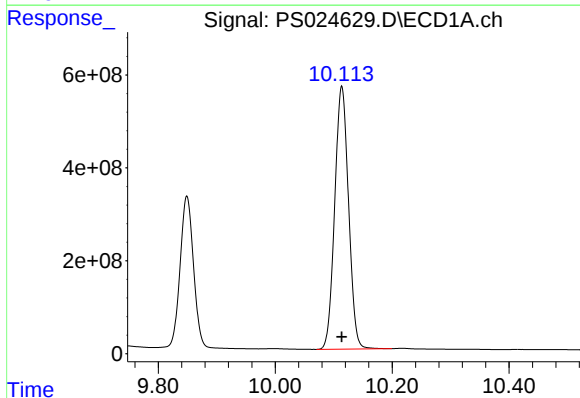
R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 8373374081
Conc: 480.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



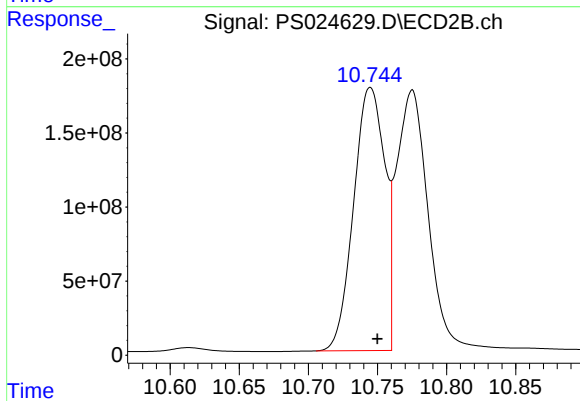
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 2807376508
Conc: 451.75 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.000 min
Response: 9286985756
Conc: 545.56 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: -0.005 min
Response: 2788943342
Conc: 534.54 ng/ml