

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
 Data File : PS018991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 20:35
 Operator : AJ\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 02:11:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 15 02:03:23 2022
 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	7.226	6.803	1809.2E6	355.7E6	518.436	489.309
Target Compounds							
1) T	Dalapon	3.028	2.532	2066.0E6	430.3E6	459.342	453.298
2) T	3,5-DICHL...	6.435	5.978	2278.8E6	525.9E6	480.044	467.267
3) T	4-Nitroph...	7.080	6.422	268.8E6	193.2E6	269.835	460.460 #
5) T	DICAMBA	7.416	6.968	7130.5E6	1590.0E6	507.622	483.824
6) T	MCPD	7.583	7.063	544.1E6	122.7E6	46.443	45.680
7) T	MCPA	7.733	7.276	735.4E6	170.2E6	46.856	45.783
8) T	DICHLORPROP	8.111	7.591	1750.0E6	400.9E6	496.729	469.651
9) T	2,4-D	8.345	7.885	1930.1E6	437.8E6	485.090	457.916
10) T	Pentachlo...	8.649	8.310	24553.1E6	5610.1E6	578.746	530.307
11) T	2,4,5-TP ...	9.202	8.672	9938.2E6	2350.4E6	525.931	495.786
12) T	2,4,5-T	9.489	9.051	9502.3E6	2080.7E6	518.128	482.915
13) T	2,4-DB	10.045	9.558	1507.2E6	282.3E6	457.231	471.277
14) T	DINOSEB	11.198	9.883	7922.9E6	1586.1E6	522.544	480.062
15) T	Picloram	11.029	10.871	11615.8E6	2771.9E6	472.903	470.745
16) T	DCPA	11.466	10.814	11423.5E6	2904.2E6	521.867	510.163

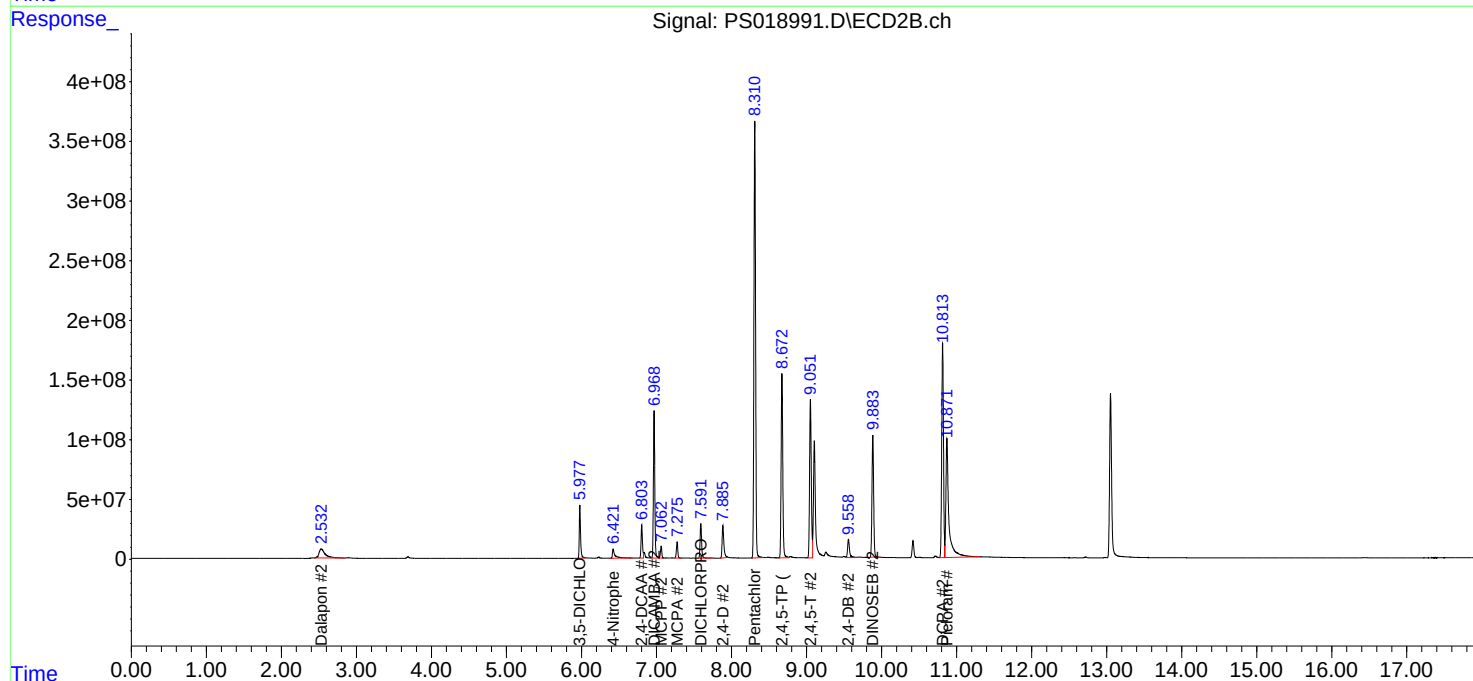
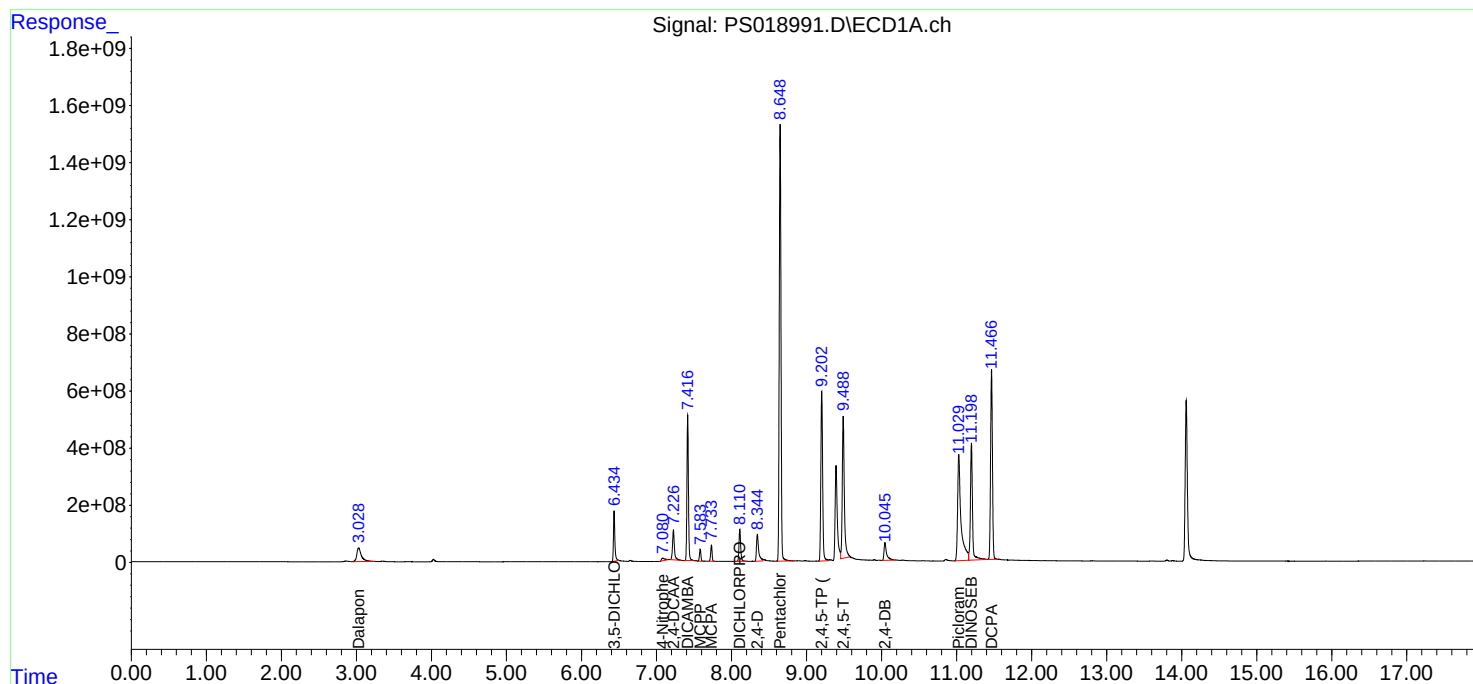
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

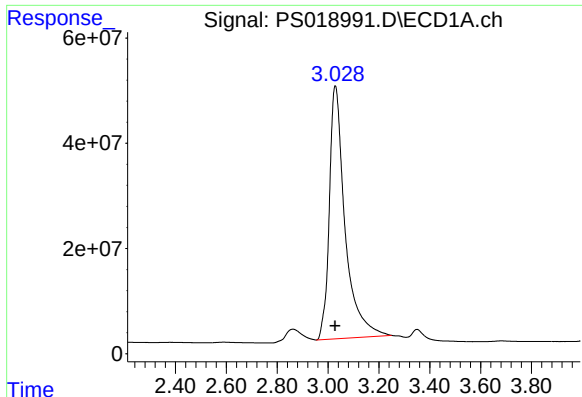
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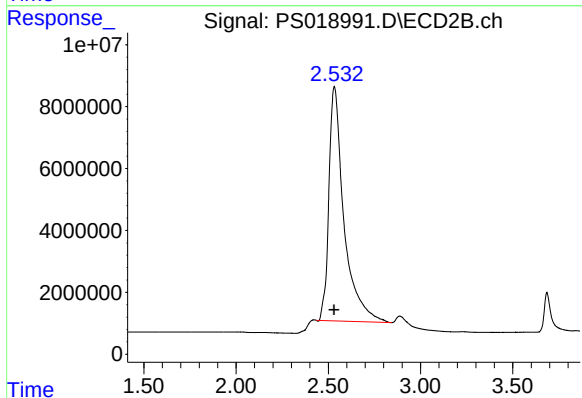




#1 Dalapon

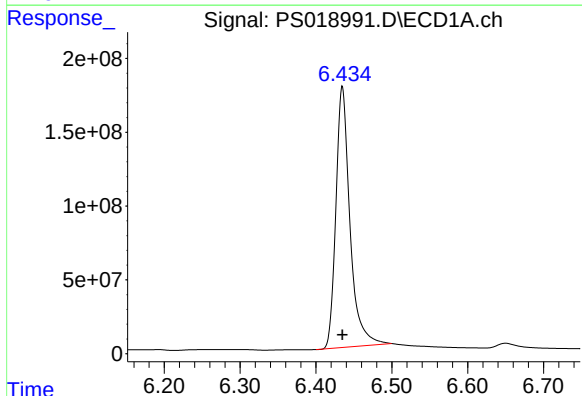
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 2065978310
Conc: 459.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



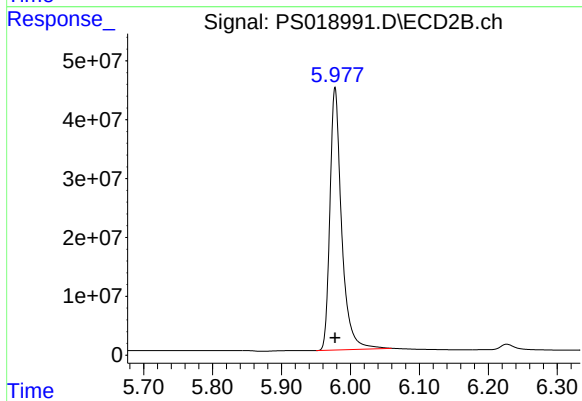
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.000 min
Response: 430311953
Conc: 453.30 ng/ml



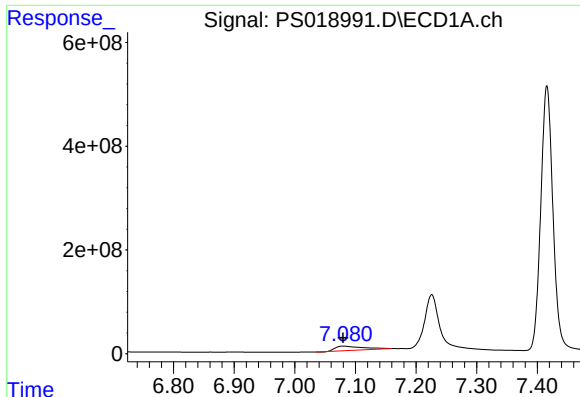
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 2278760000
Conc: 480.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

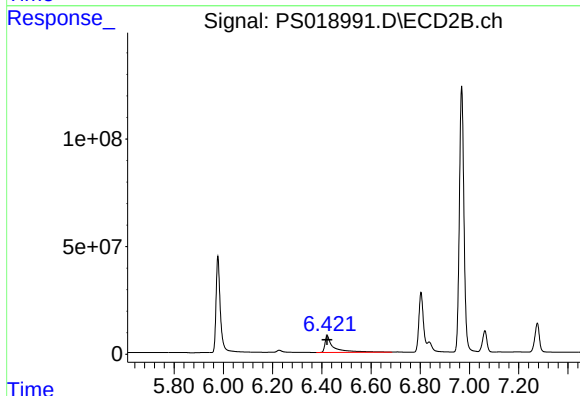
R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 525895791
Conc: 467.27 ng/ml



#3 4-Nitrophenol

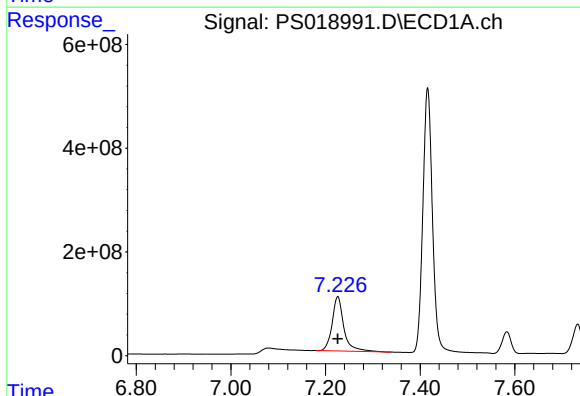
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 268807339
Conc: 269.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



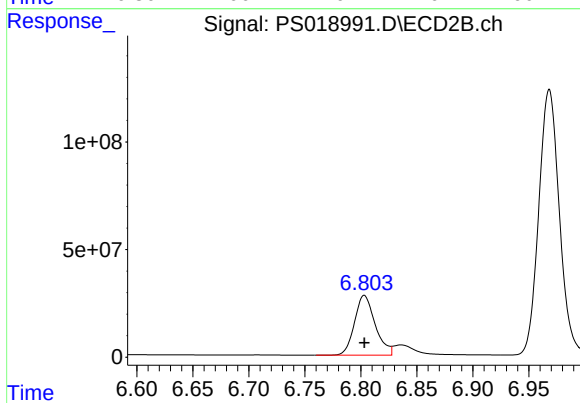
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 193231751
Conc: 460.46 ng/ml



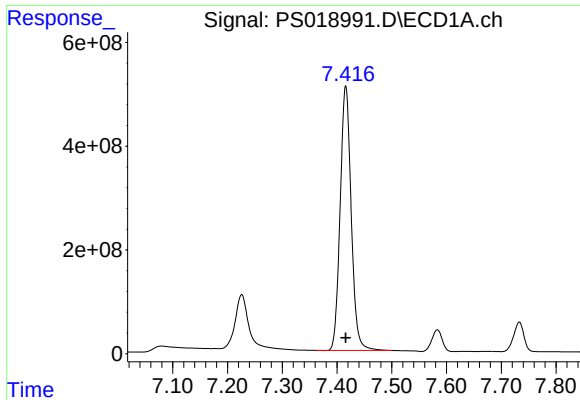
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1809187916
Conc: 518.44 ng/ml



#4 2,4-DCAA

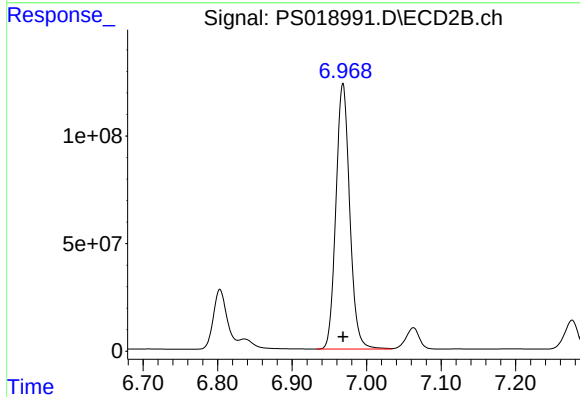
R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 355726867
Conc: 489.31 ng/ml



#5 DICAMBA

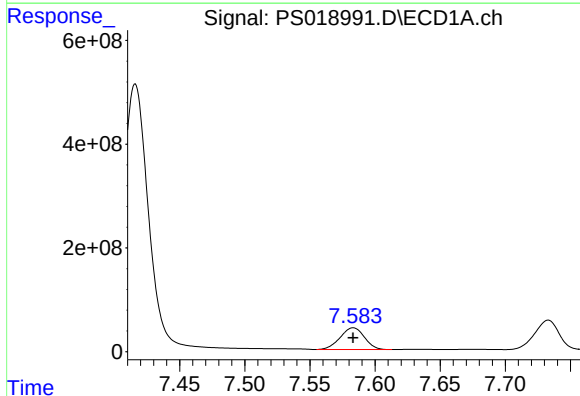
R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 7130509222
Conc: 507.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



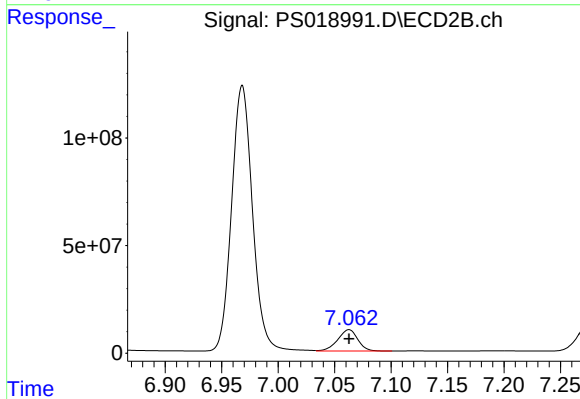
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 1589967449
Conc: 483.82 ng/ml



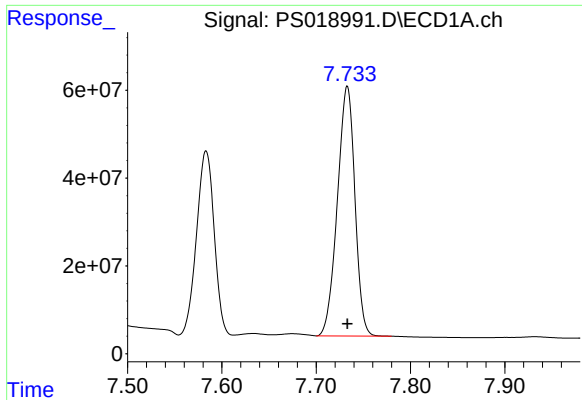
#6 MCP

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 544112928
Conc: 46.44 ug/ml



#6 MCP

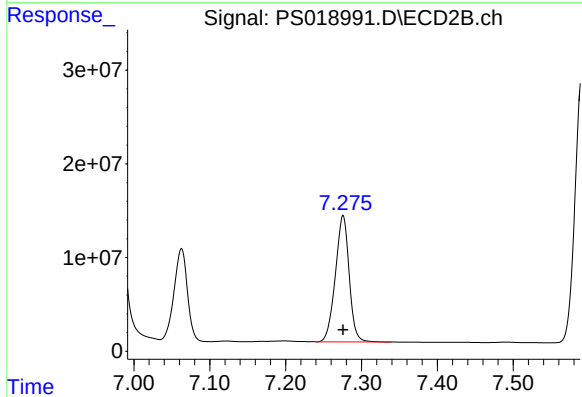
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 122707920
Conc: 45.68 ug/ml



#7 MCPA

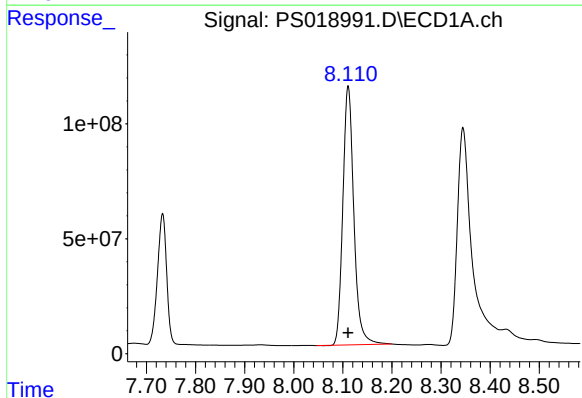
R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 735437130
Conc: 46.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



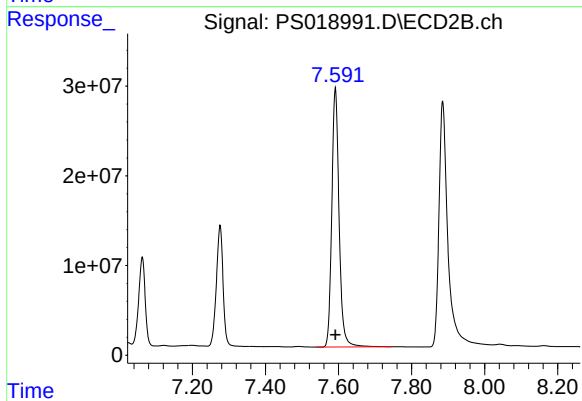
#7 MCPA

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 170181161
Conc: 45.78 ug/ml



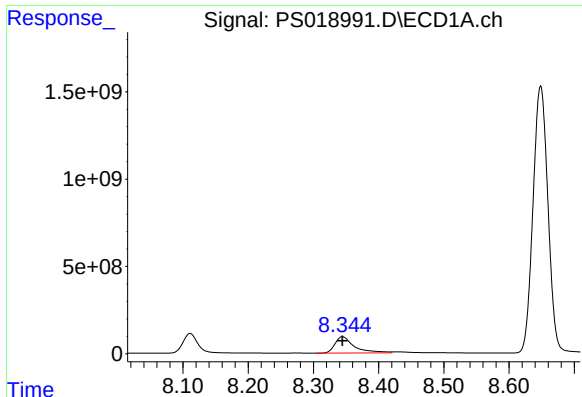
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 1749954979
Conc: 496.73 ng/ml



#8 DICHLORPROP

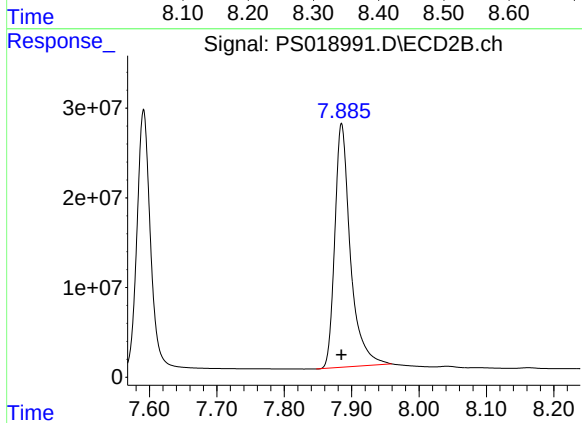
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 400942933
Conc: 469.65 ng/ml



#9 2,4-D

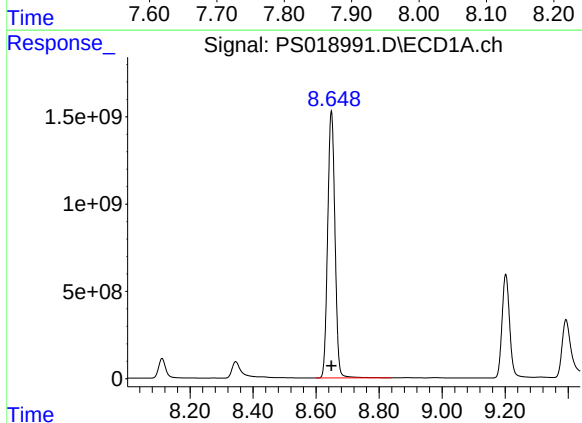
R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 1930084127
Conc: 485.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



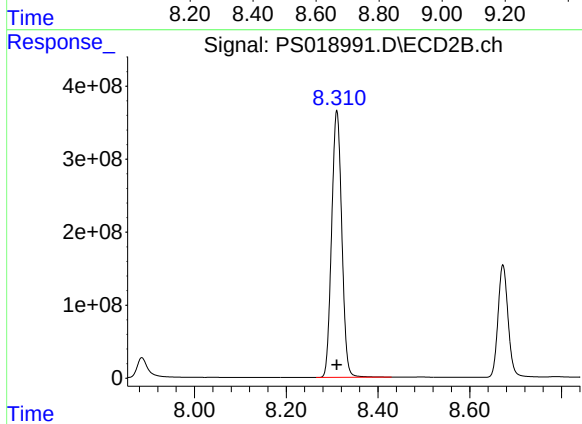
#9 2,4-D

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 437770323
Conc: 457.92 ng/ml



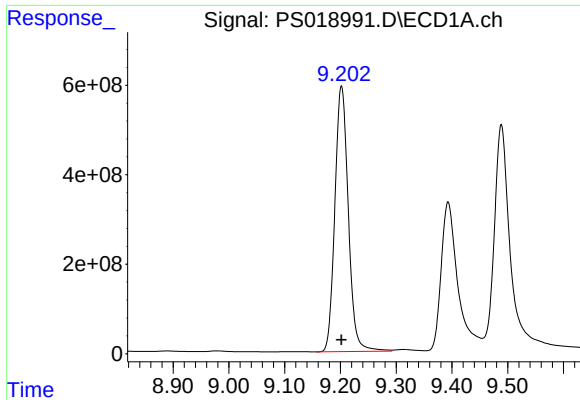
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: 0.000 min
Response: 24553129583
Conc: 578.75 ng/ml



#10 Pentachlorophenol

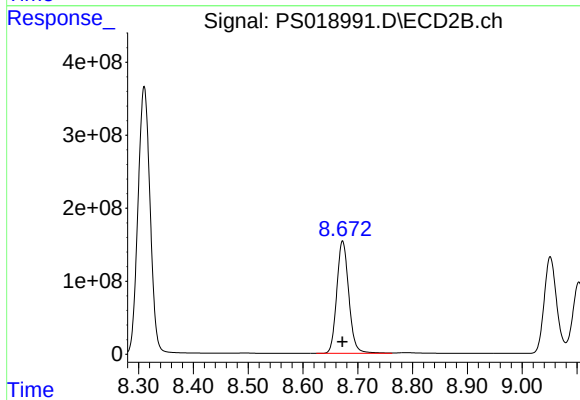
R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 5610075391
Conc: 530.31 ng/ml



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

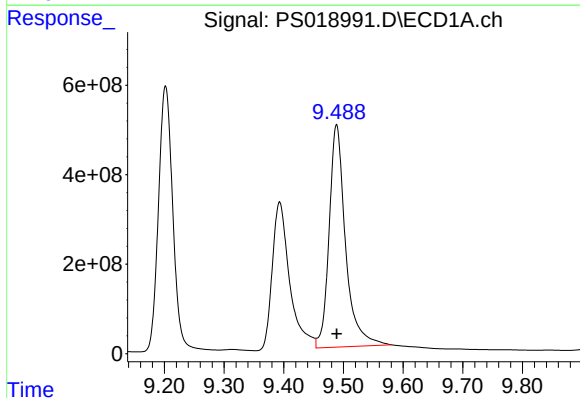
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 9938174223
Conc: 525.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



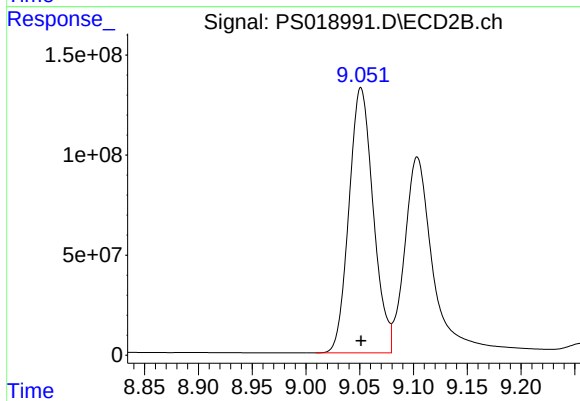
#11 2,4,5-TP (SILVEX)

R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 2350388108
Conc: 495.79 ng/ml



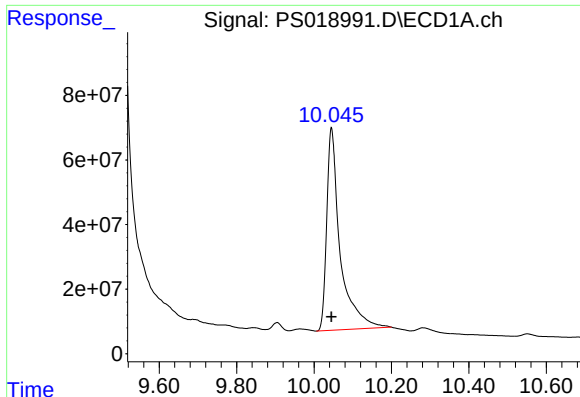
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 9502324990
Conc: 518.13 ng/ml



#12 2,4,5-T

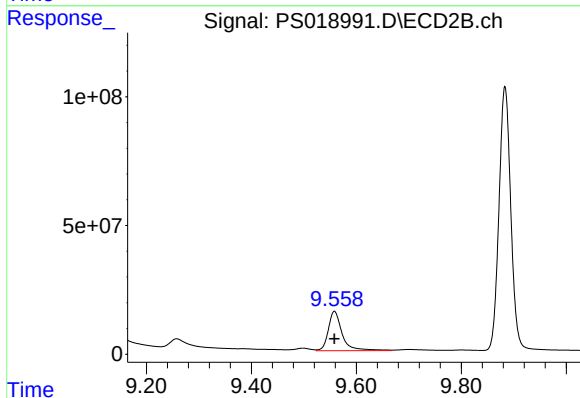
R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 2080691237
Conc: 482.91 ng/ml



#13 2,4-DB

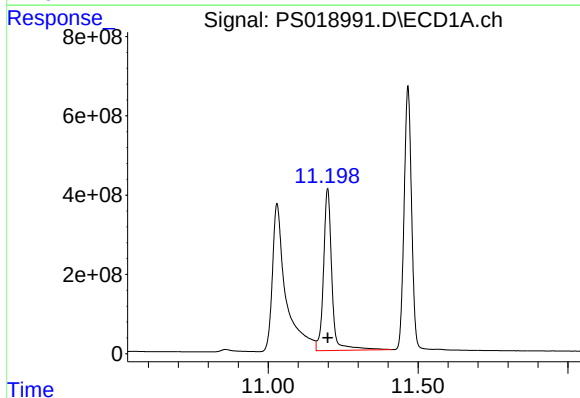
R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 1507155993
Conc: 457.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



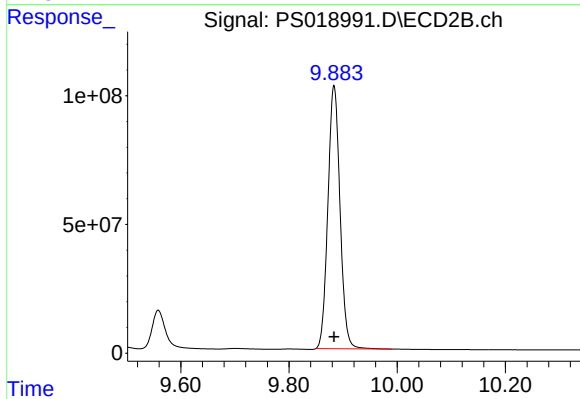
#13 2,4-DB

R.T.: 9.558 min
Delta R.T.: 0.000 min
Response: 282316656
Conc: 471.28 ng/ml



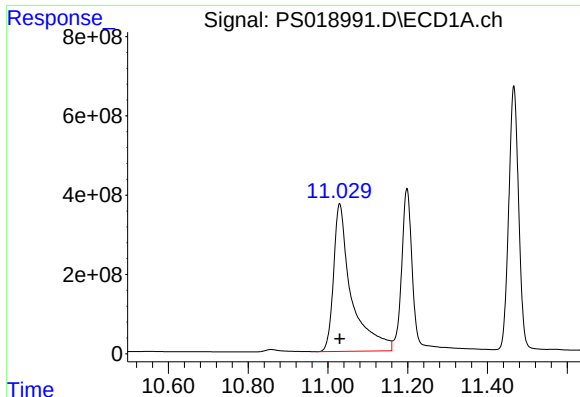
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: 0.000 min
Response: 7922857154
Conc: 522.54 ng/ml



#14 DINOSEB

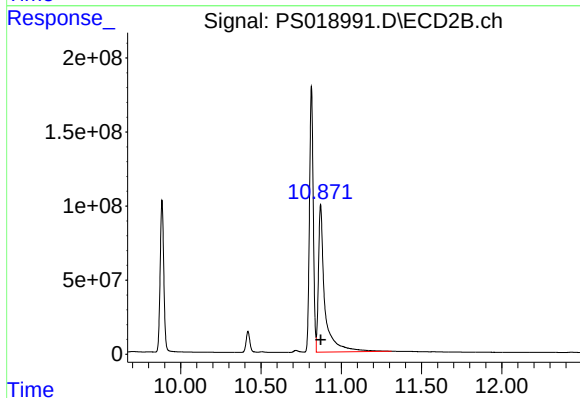
R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 1586063215
Conc: 480.06 ng/ml



#15 Picloram

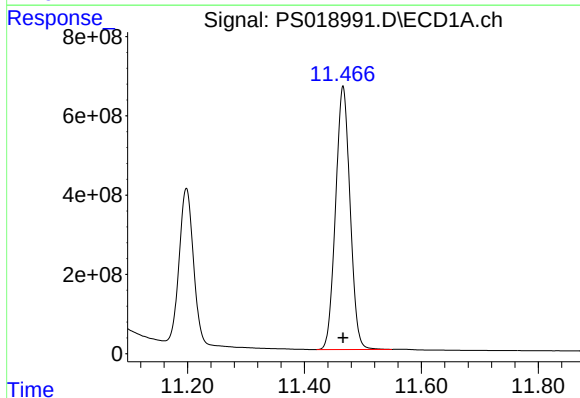
R.T.: 11.029 min
Delta R.T.: 0.000 min
Response: 11615779864
Conc: 472.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



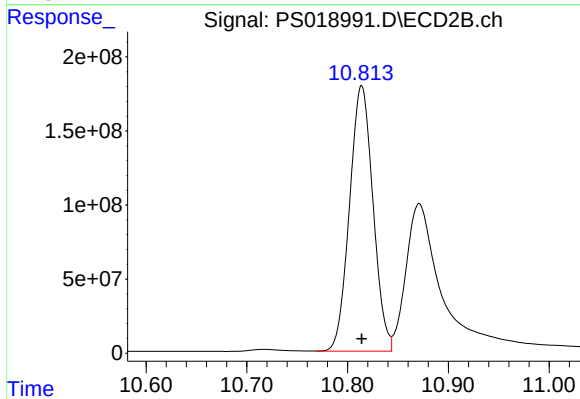
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.000 min
Response: 2771865743
Conc: 470.74 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.000 min
Response: 11423538346
Conc: 521.87 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: 0.000 min
Response: 2904208312
Conc: 510.16 ng/ml