

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
 Data File : PS012551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 17:25
 Operator : DD\AJ
 Sample : PB131962BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131962BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:39:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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 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	7.215	6.911	541.3E6	266.5E6	552.639	579.420
Target Compounds							
1) T	Dalapon	3.031	2.622	564.4E6	424.1E6	496.706	708.972 #
2) T	3,5-DICHL...	6.430	6.064	716.5E6	354.0E6	531.353	496.579
3) T	4-Nitroph...	7.047	6.521	241.6E6	118.7E6	496.775	424.955
5) T	DICAMBA	7.405	7.078	1858.8E6	959.1E6	481.851	502.976
6) T	MCPD	7.572	7.172	155.5E6	76748396	53.281	50.738
7) T	MCPA	7.721	7.385	202.3E6	152.5E6	48.515	63.606 #
8) T	DICHLORPROP	8.097	7.704	484.7E6	274.3E6	500.921	531.229
9) T	2,4-D	8.328	7.999	608.7E6	382.8E6	536.140	611.221
10) T	Pentachlo...	8.636	8.427	7581.5E6	3457.4E6	548.595	566.838
11) T	2,4,5-TP ...	9.185	8.787	2996.5E6	1465.4E6	540.420	555.427
12) T	2,4,5-T	9.470	9.167	2899.8E6	1398.9E6	515.868	544.039
13) T	2,4-DB	10.024	9.674	328.8E6	197.8E6	347.450	528.424 #
14) T	DINOSEB	11.181	10.005	2086.8E6	987.7E6	459.624	515.662
15) T	Picloram	11.008	10.994	3077.6E6	1854.0E6	427.433	470.384
16) T	DCPA	11.447	10.932	2365.9E6	1358.5E6	334.960	408.525

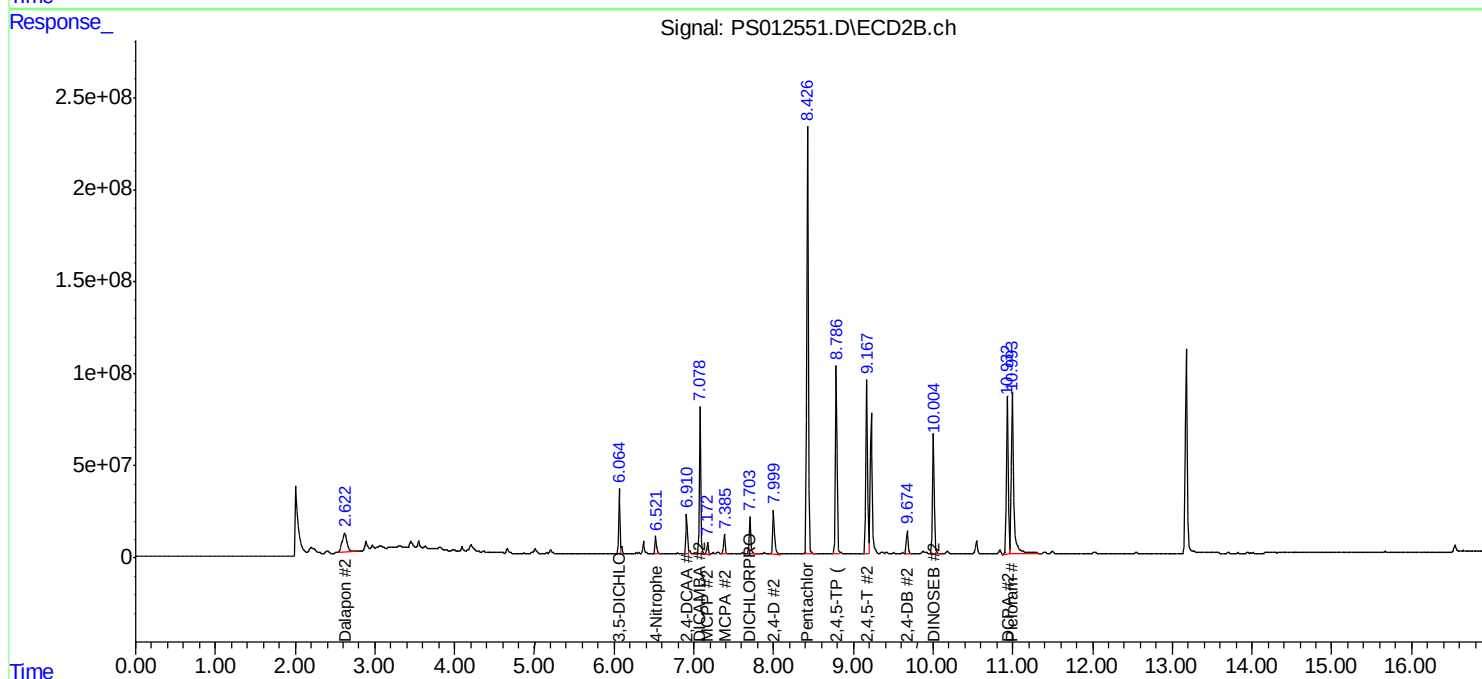
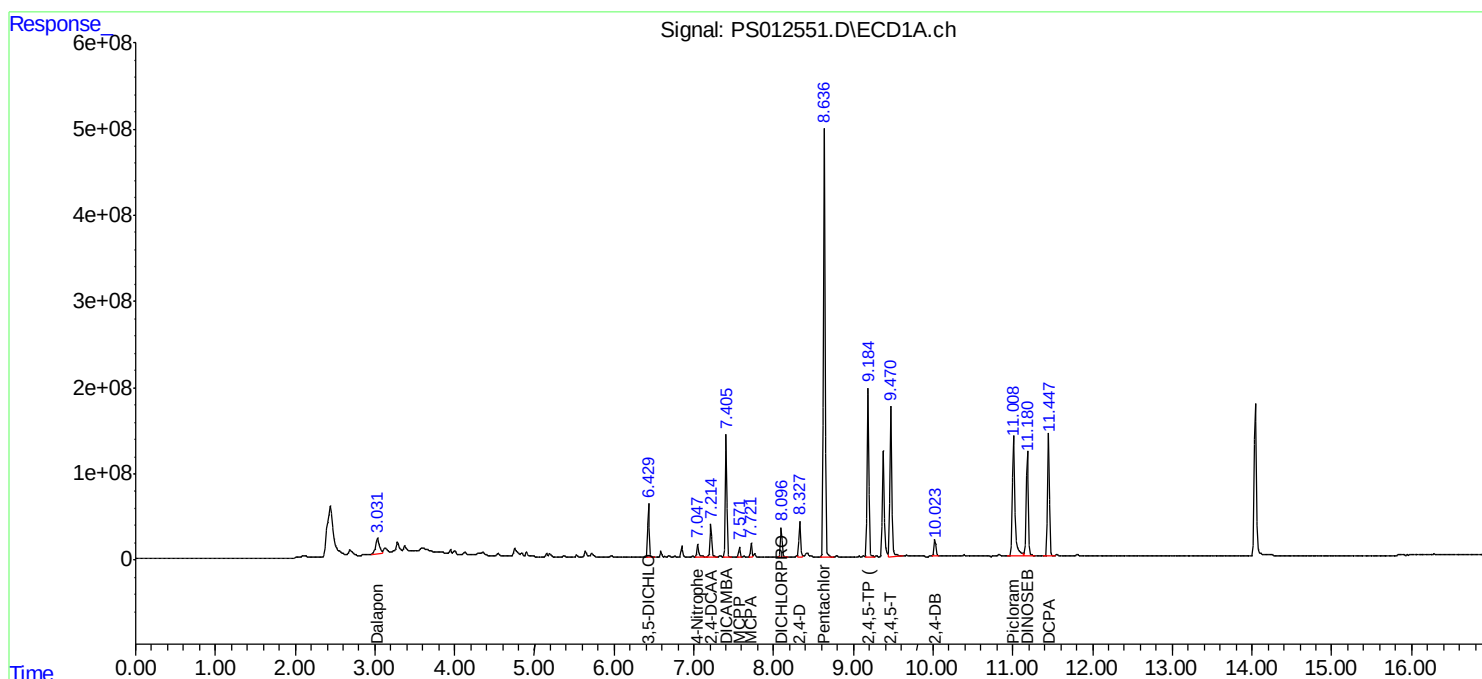
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

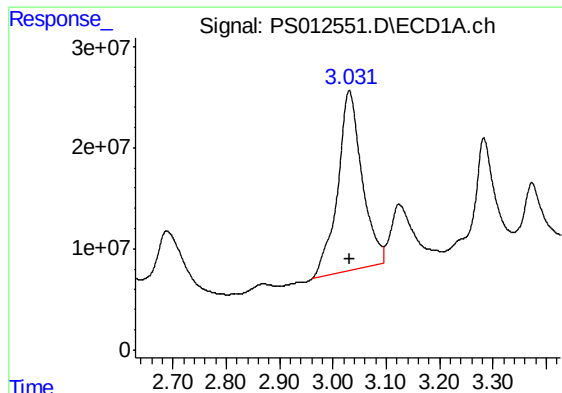
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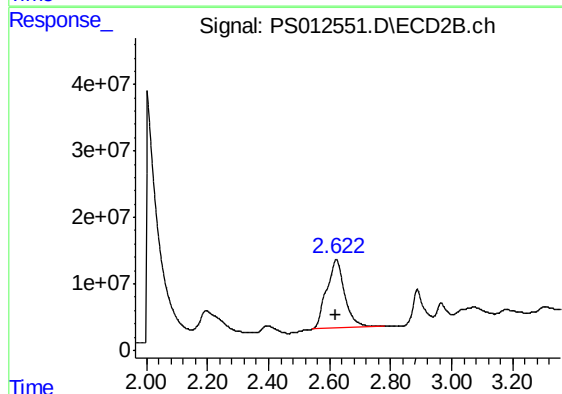




#1 Dalapon

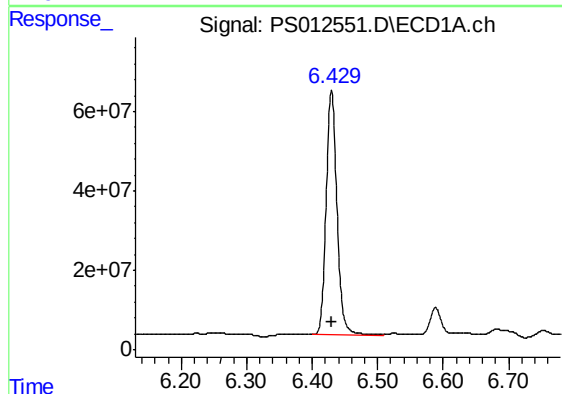
R.T.: 3.031 min
Delta R.T.: -0.001 min
Response: 564439906
Conc: 496.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BS



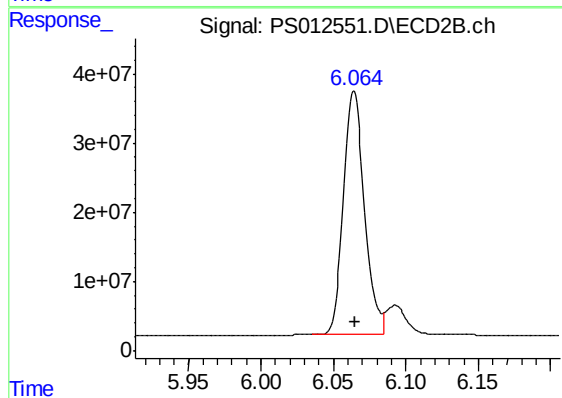
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 424100043
Conc: 708.97 ng/ml



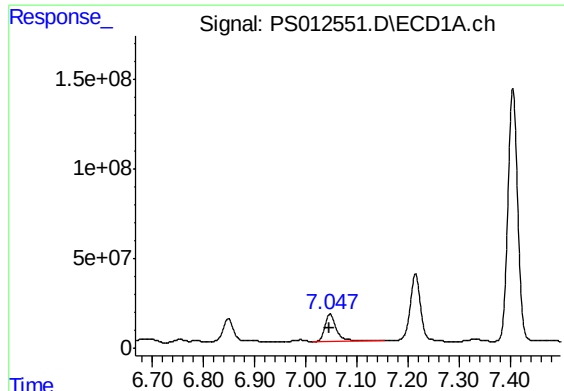
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 716500904
Conc: 531.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

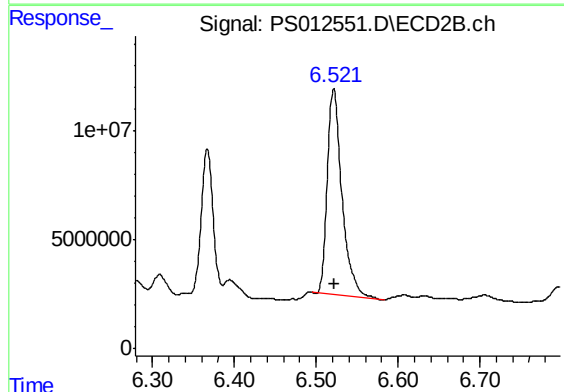
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 354041150
Conc: 496.58 ng/ml



#3 4-Nitrophenol

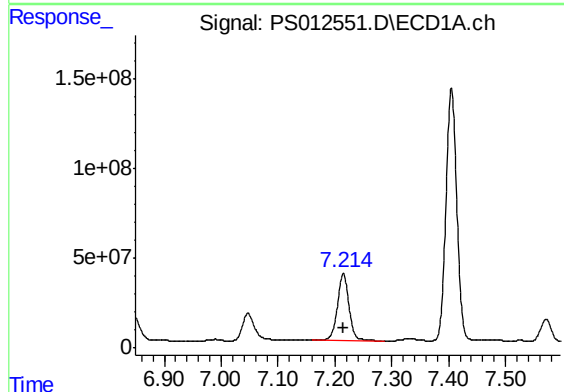
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 241563780
Conc: 496.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BS



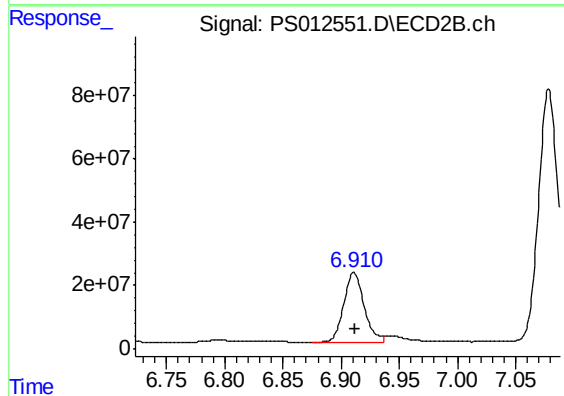
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 118736085
Conc: 424.95 ng/ml



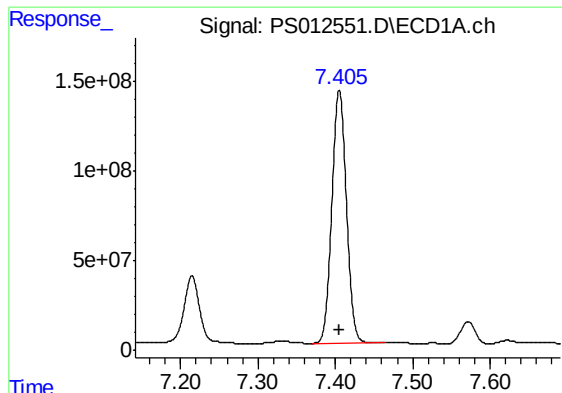
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 541282036
Conc: 552.64 ng/ml



#4 2,4-DCAA

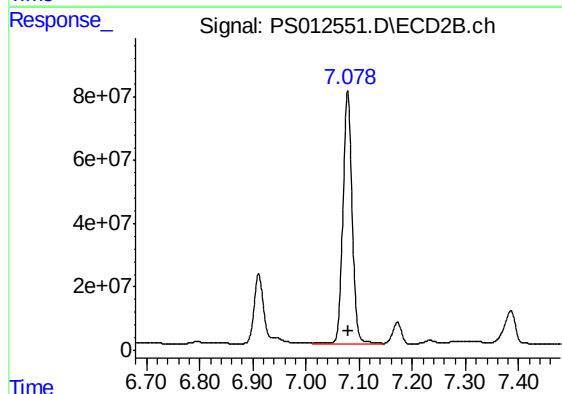
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 266542988
Conc: 579.42 ng/ml



#5 DICAMBA

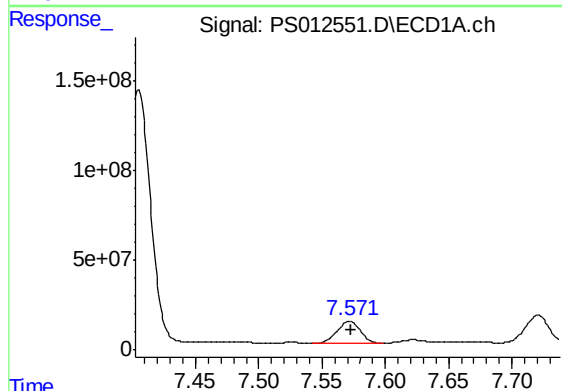
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 1858826917
Conc: 481.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BS



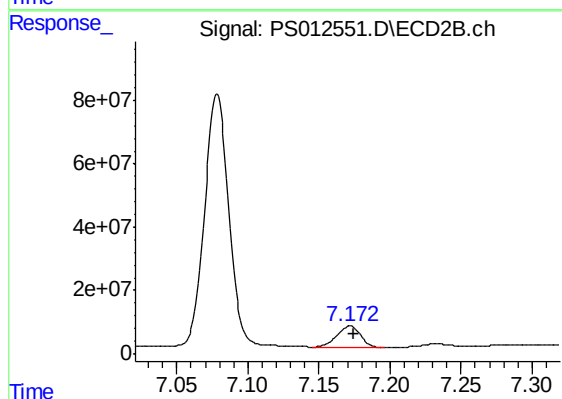
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 959132025
Conc: 502.98 ng/ml



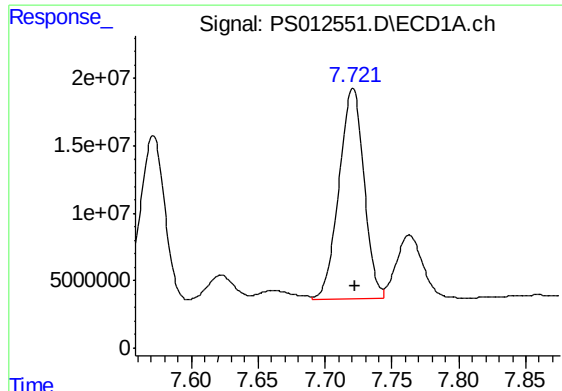
#6 MCPP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 155452461
Conc: 53.28 ug/ml



#6 MCPP

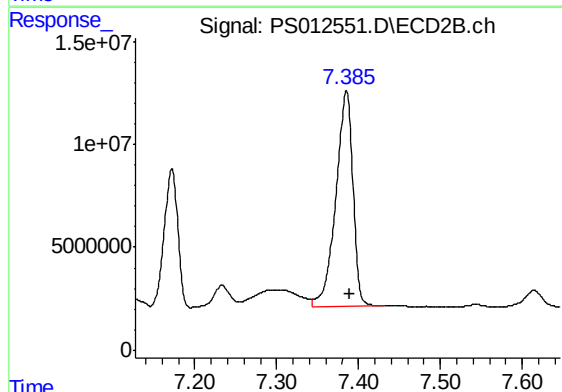
R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 76748396
Conc: 50.74 ug/ml



#7 MCPA

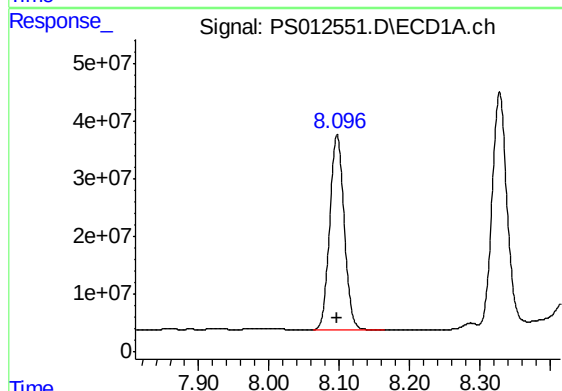
R.T.: 7.721 min
Delta R.T.: -0.001 min
Response: 202339881
Conc: 48.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BS



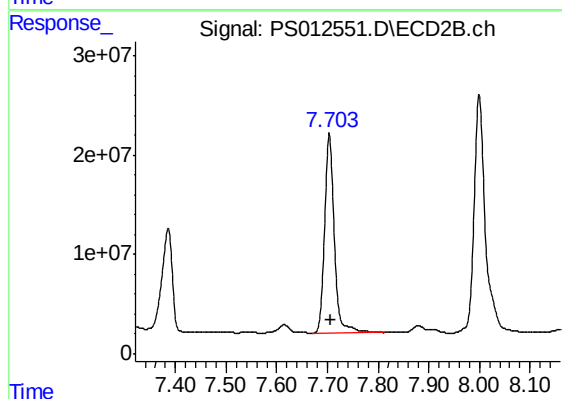
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.005 min
Response: 152482188
Conc: 63.61 ug/ml



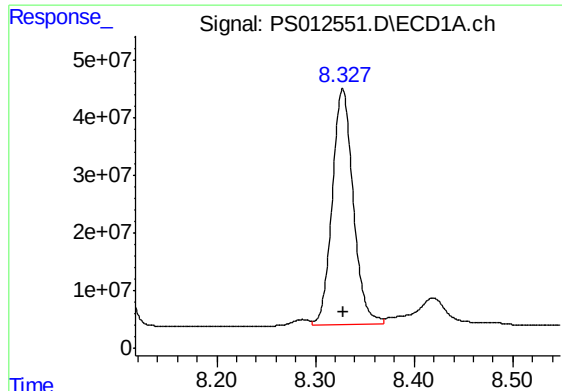
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 484737119
Conc: 500.92 ng/ml



#8 DICHLORPROP

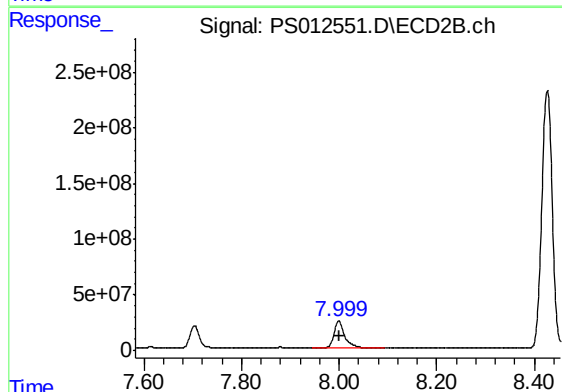
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 274287767
Conc: 531.23 ng/ml



#9 2,4-D

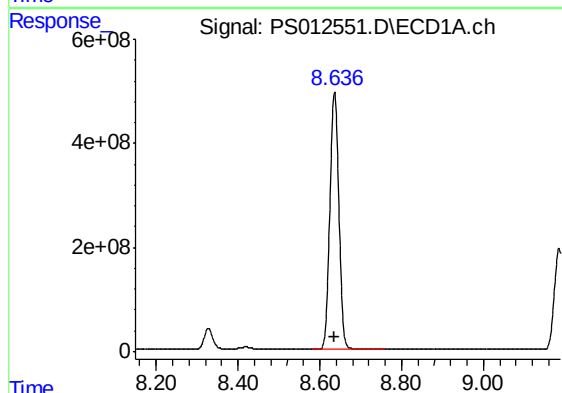
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 608744389
Conc: 536.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BS



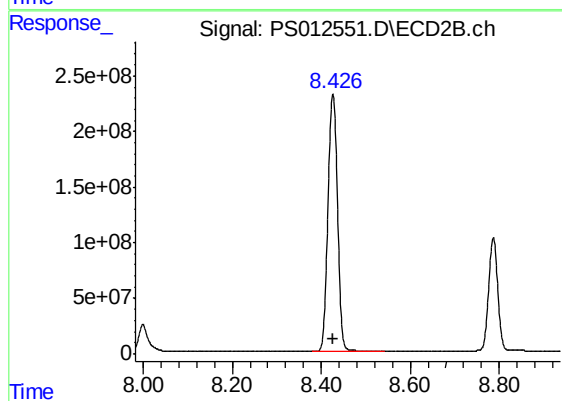
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 382771652
Conc: 611.22 ng/ml



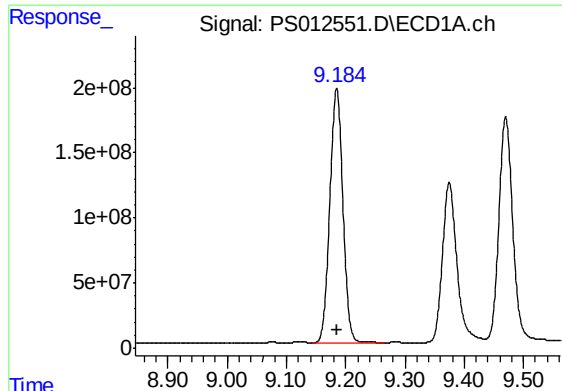
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 7581475094
Conc: 548.60 ng/ml



#10 Pentachlorophenol

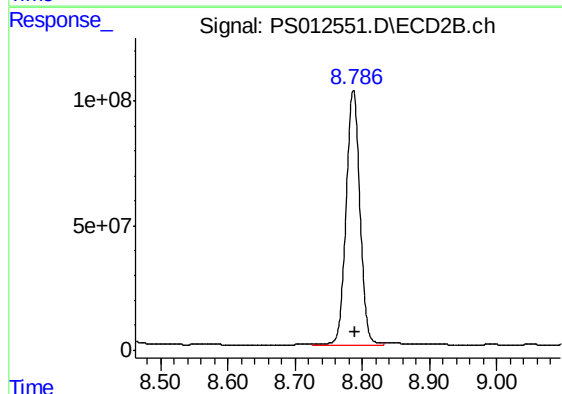
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 3457367459
Conc: 566.84 ng/ml



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

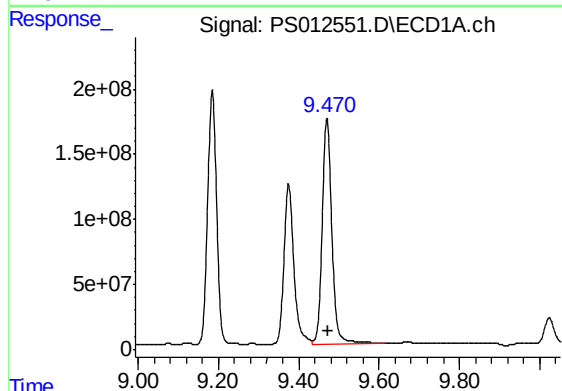
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 2996547458
Conc: 540.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BS



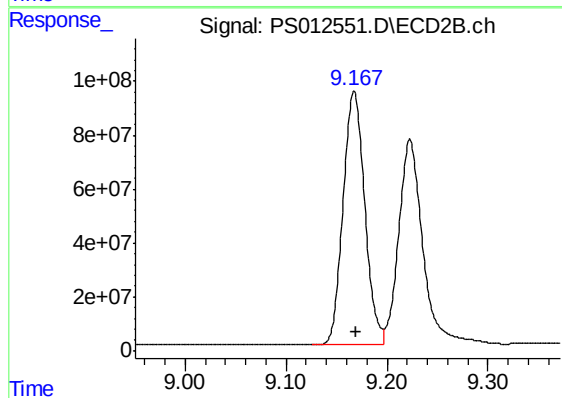
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1465432587
Conc: 555.43 ng/ml



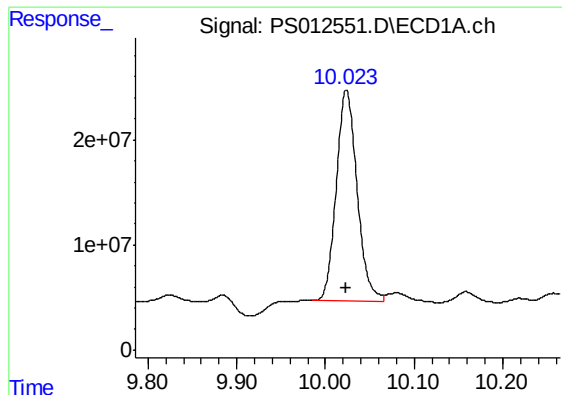
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 2899803002
Conc: 515.87 ng/ml



#12 2,4,5-T

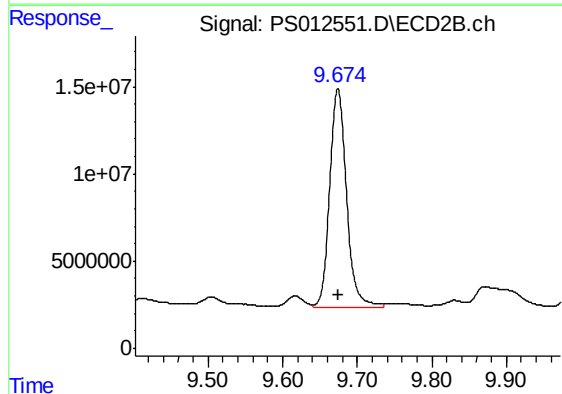
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1398880927
Conc: 544.04 ng/ml



#13 2,4-DB

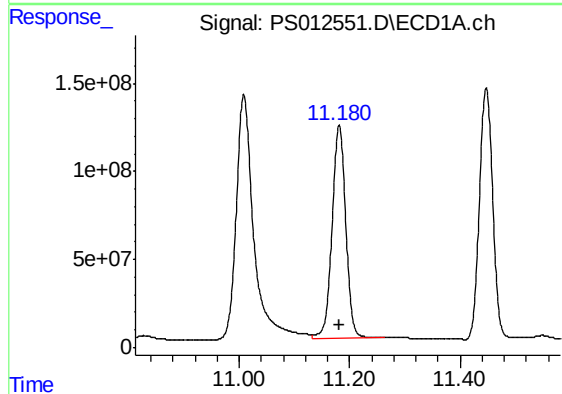
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 328792596
Conc: 347.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BS



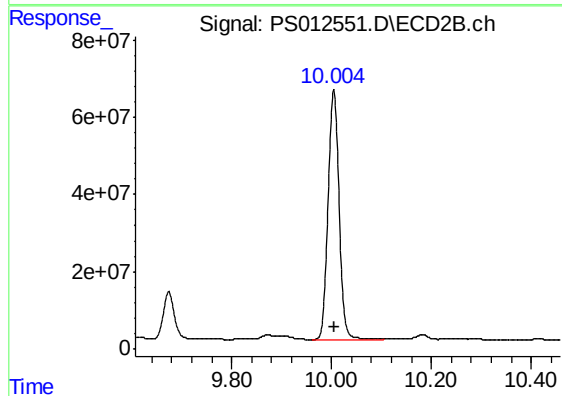
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 197825500
Conc: 528.42 ng/ml



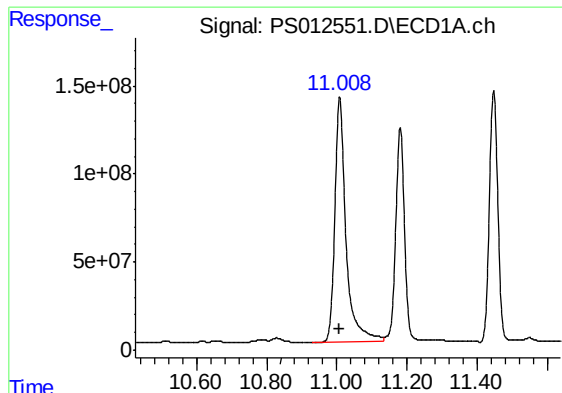
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 2086799442
Conc: 459.62 ng/ml



#14 DINOSEB

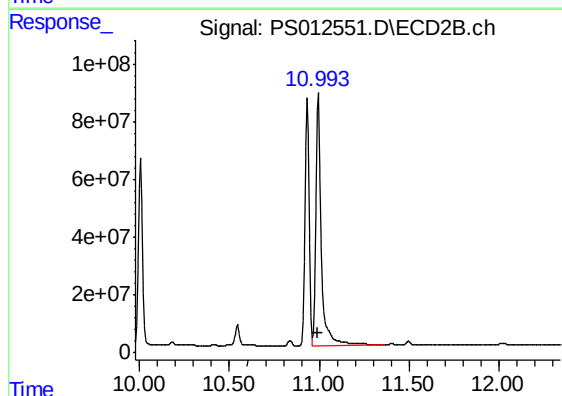
R.T.: 10.005 min
Delta R.T.: -0.002 min
Response: 987715602
Conc: 515.66 ng/ml



#15 Picloram

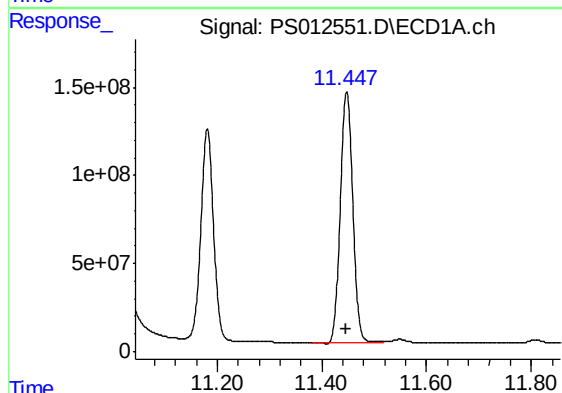
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 3077579655
Conc: 427.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131962BS



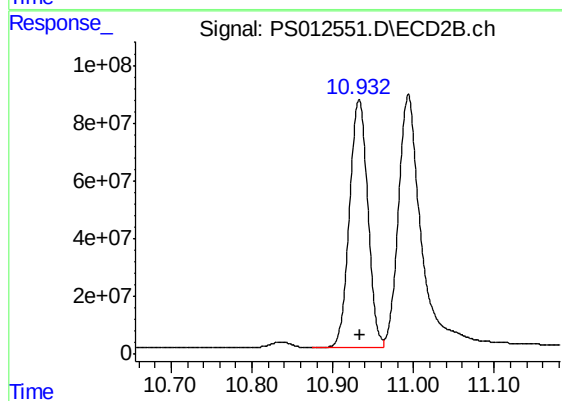
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 1853984182
Conc: 470.38 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 2365898677
Conc: 334.96 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 1358520200
Conc: 408.53 ng/ml