

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101218\
 Data File : PS001986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 18:17
 Operator : EI\SJ
 Sample : PB113785BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB113785BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 01:26:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 2018
 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	11.468	10.962	117.5E6	126.9E6	523.817	499.468
Target Compounds							
1) T	Dalapon	2.941	2.405	133.9E6	160.5E6	411.793m	543.302m#
2) T	3,5-DICHL...	9.890	9.112	161.6E6	156.2E6	491.134	494.972
3) T	4-Nitroph...	11.058	10.106	71433584	65971244	507.519	526.093
5) T	DICAMBA	11.778	11.245	418.3E6	432.9E6	482.633	485.411
6) T	MCPD	12.117	11.471	33731269	30918690	52.934	52.471
7) T	MCPA	12.366	11.845	48281770	71793139	46.006	82.824m#
8) T	DICHLORPROP	12.970	12.371	114.4E6	118.6E6	493.051	510.549
9) T	2,4-D	13.329	12.843	137.9E6	156.8E6	500.185	504.057
10) T	Pentachlo...	13.706	13.390	1595.1E6	1823.7E6	519.025	532.100
11) T	2,4,5-TP ...	14.579	14.009	598.4E6	728.1E6	505.834	531.056
12) T	2,4,5-T	14.977	14.575	592.1E6	578.0E6	495.970	523.421m
13) T	2,4-DB	15.726	15.225	87445646	87470223	536.961	528.454
14) T	DINOSEB	17.210	15.654	409.7E6	454.3E6	491.474	479.366
15) T	Picloram	16.977	16.834	787.8E6	634.6E6	452.438	373.139
16) T	DCPA	17.555	16.889	493.2E6	837.0E6	335.198	453.779 #

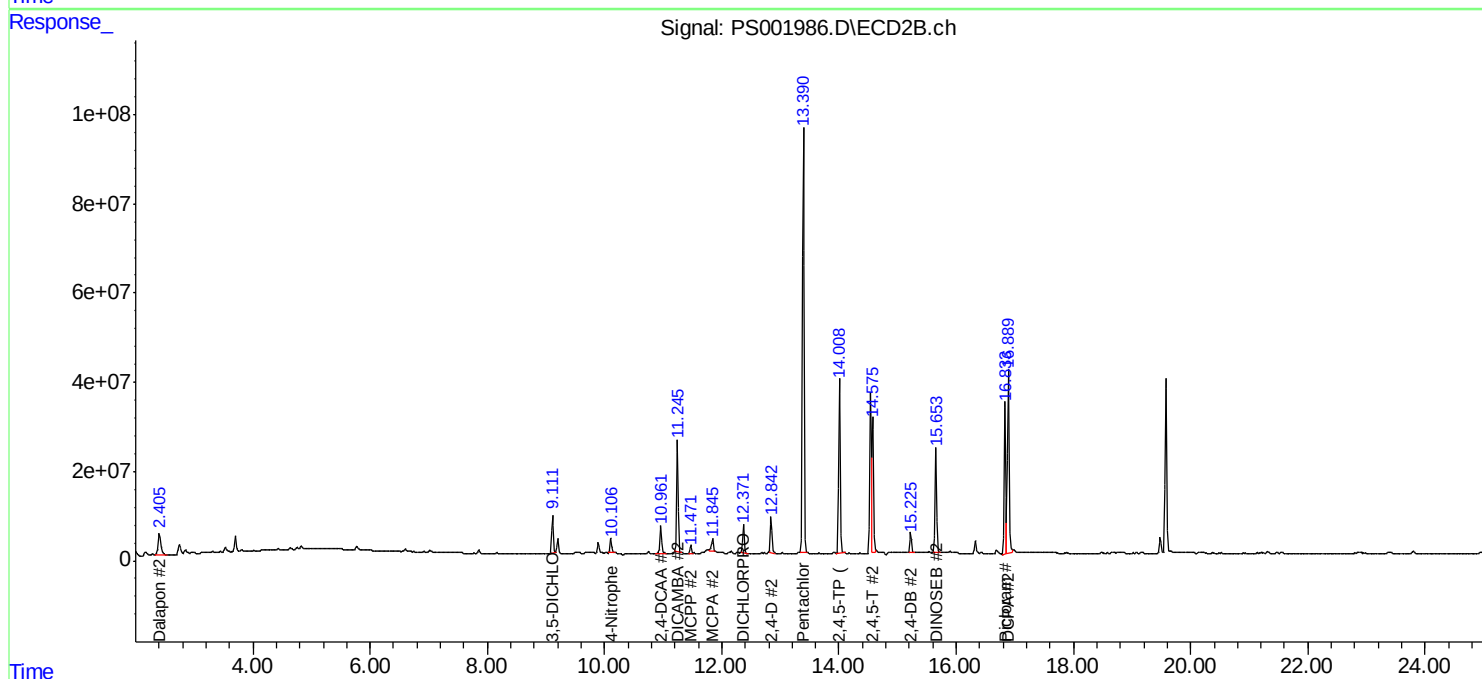
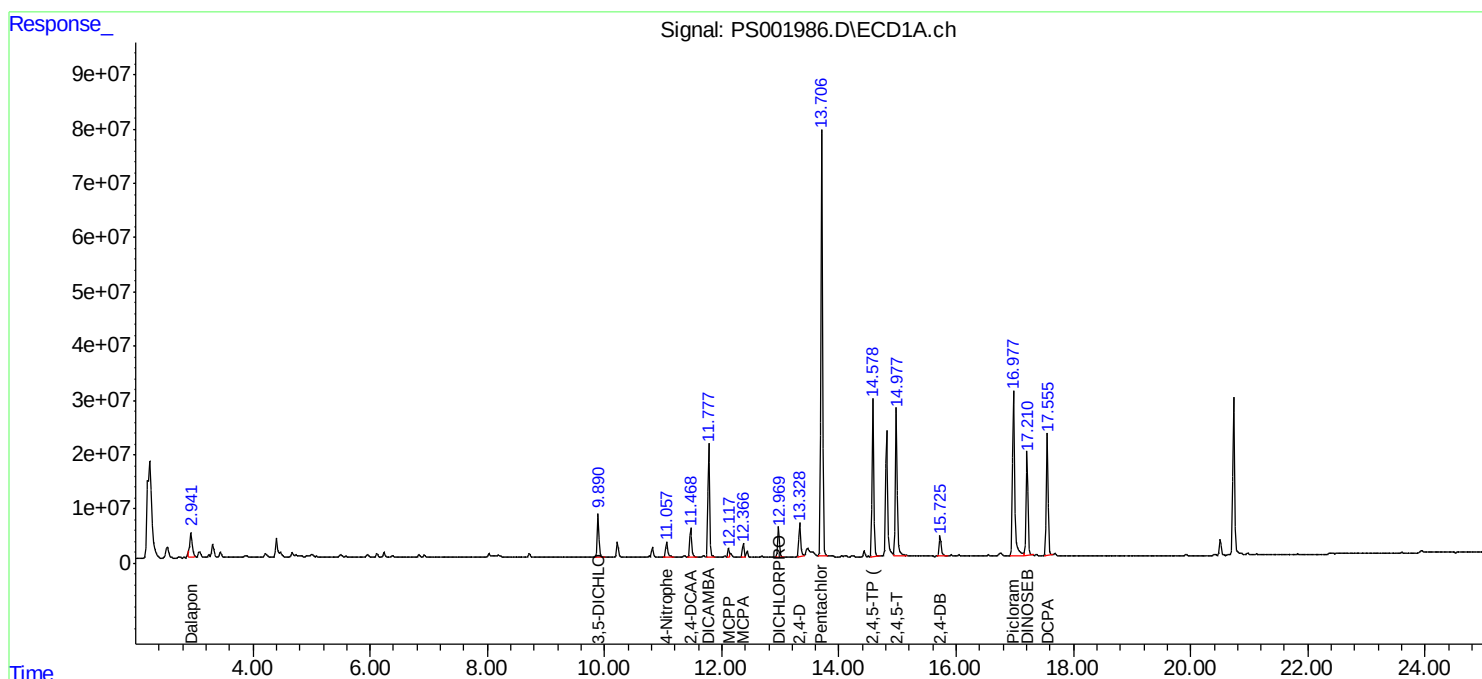
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

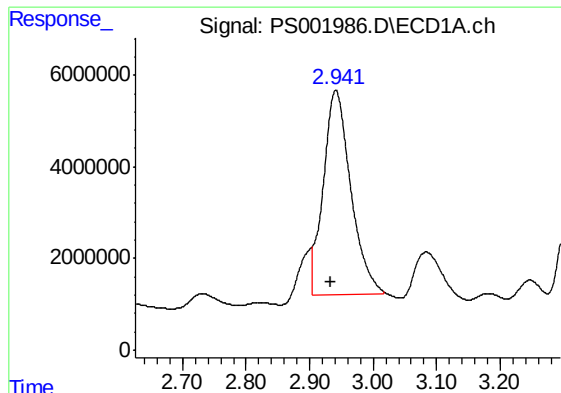
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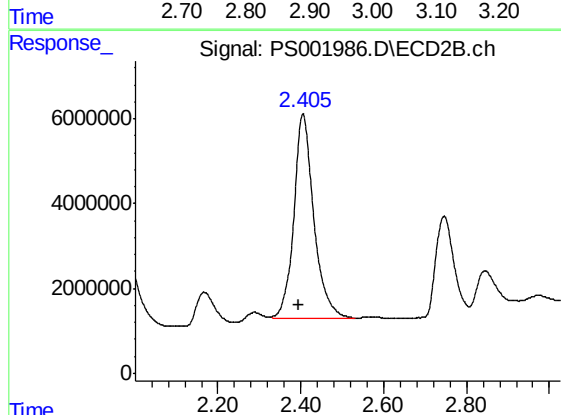




#1 Dalapon

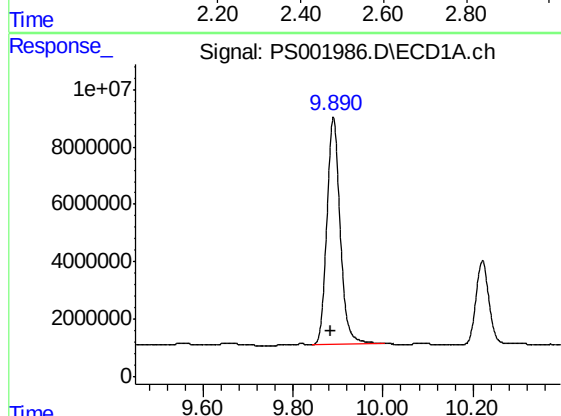
R.T.: 2.941 min
Delta R.T.: 0.008 min
Response: 133901757
Conc: 411.79 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB113785BS



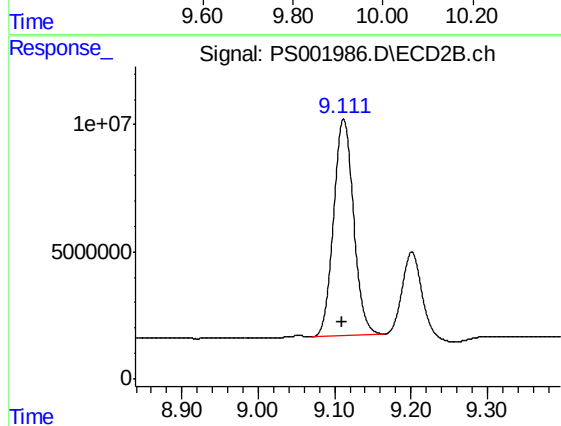
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.011 min
Response: 160500607
Conc: 543.30 ng/ml m



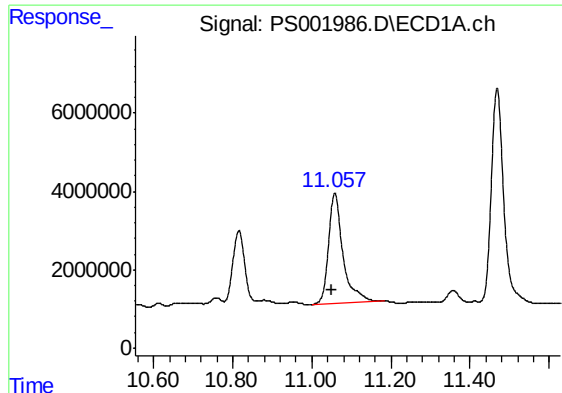
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.890 min
Delta R.T.: 0.006 min
Response: 161648401
Conc: 491.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

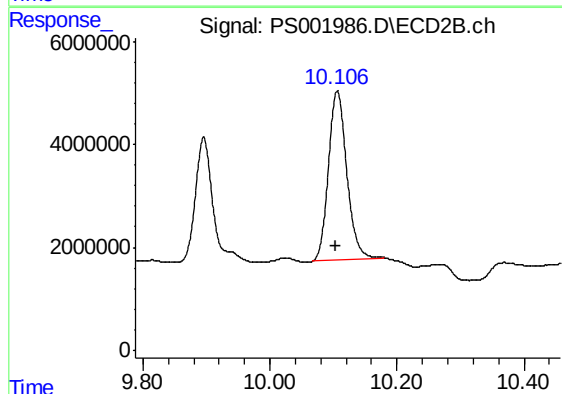
R.T.: 9.112 min
Delta R.T.: 0.002 min
Response: 156229608
Conc: 494.97 ng/ml



#3 4-Nitrophenol

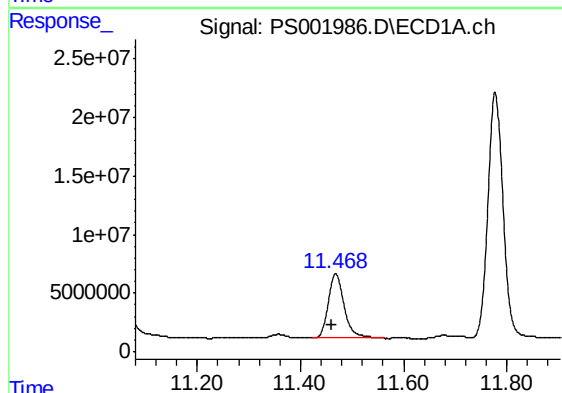
R.T.: 11.058 min
Delta R.T.: 0.008 min
Response: 71433584
Conc: 507.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113785BS



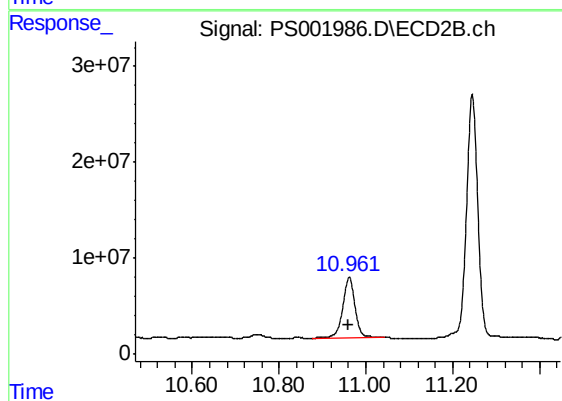
#3 4-Nitrophenol

R.T.: 10.106 min
Delta R.T.: 0.002 min
Response: 65971244
Conc: 526.09 ng/ml



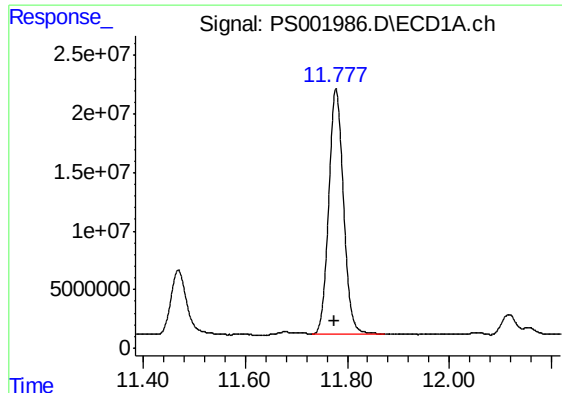
#4 2,4-DCAA

R.T.: 11.468 min
Delta R.T.: 0.007 min
Response: 117500326
Conc: 523.82 ng/ml



#4 2,4-DCAA

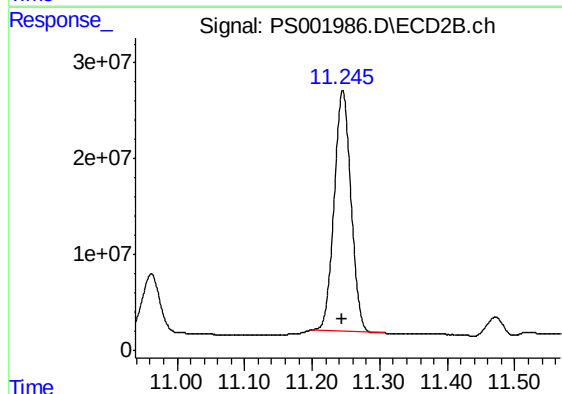
R.T.: 10.962 min
Delta R.T.: 0.002 min
Response: 126873180
Conc: 499.47 ng/ml



#5 DICAMBA

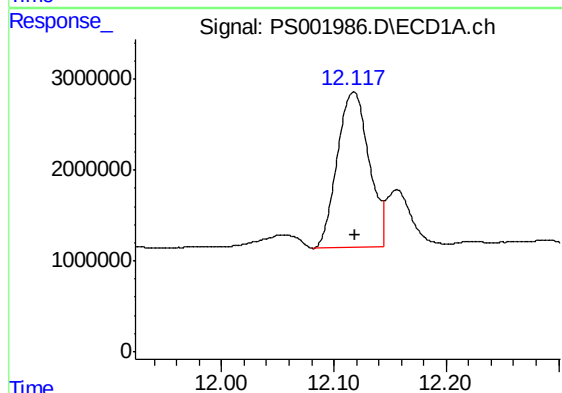
R.T.: 11.778 min
Delta R.T.: 0.004 min
Response: 418304283
Conc: 482.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113785BS



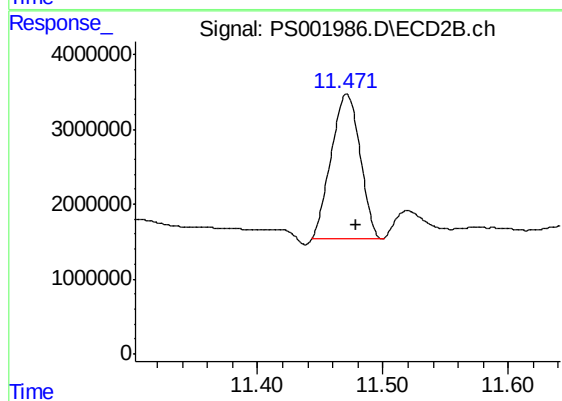
#5 DICAMBA

R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 432929068
Conc: 485.41 ng/ml



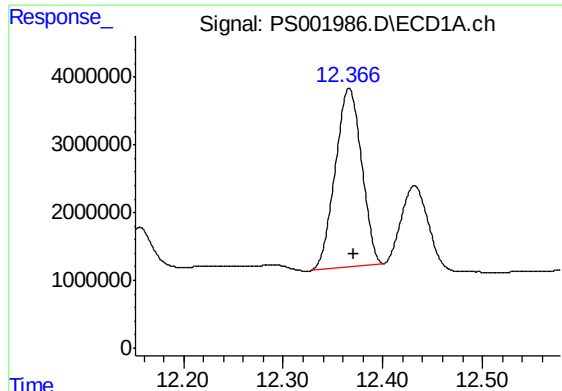
#6 MCPP

R.T.: 12.117 min
Delta R.T.: -0.001 min
Response: 33731269
Conc: 52.93 ug/ml



#6 MCPP

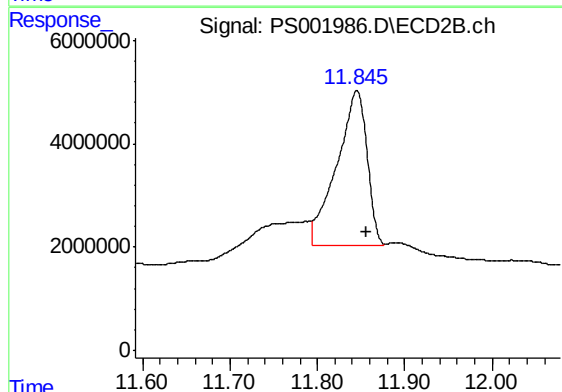
R.T.: 11.471 min
Delta R.T.: -0.007 min
Response: 30918690
Conc: 52.47 ug/ml



#7 MCPA

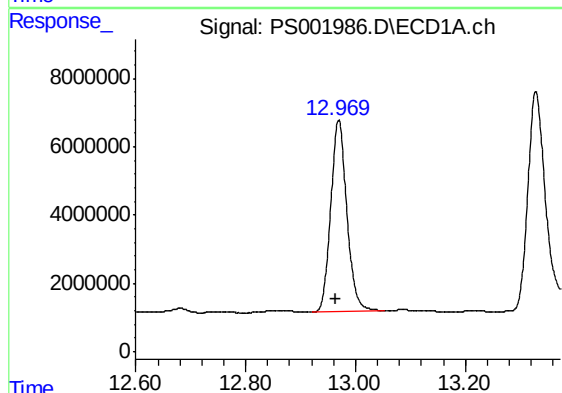
R.T.: 12.366 min
Delta R.T.: -0.005 min
Response: 48281770
Conc: 46.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB113785BS



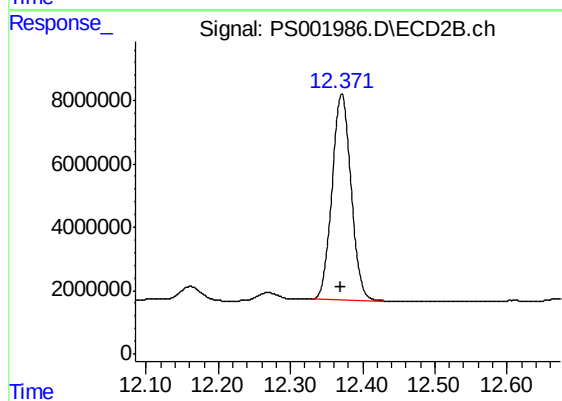
#7 MCPA

R.T.: 11.845 min
Delta R.T.: -0.011 min
Response: 71793139
Conc: 82.82 ug/ml m



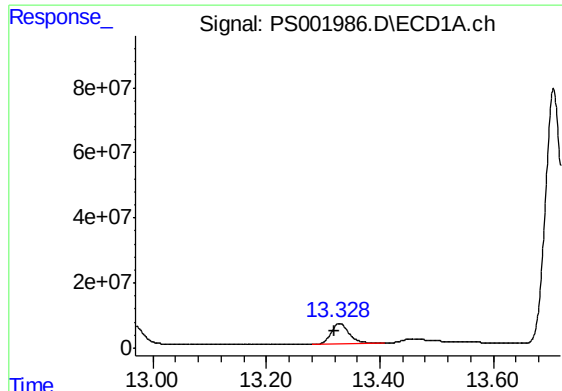
#8 DICHLORPROP

R.T.: 12.970 min
Delta R.T.: 0.006 min
Response: 114420111
Conc: 493.05 ng/ml



#8 DICHLORPROP

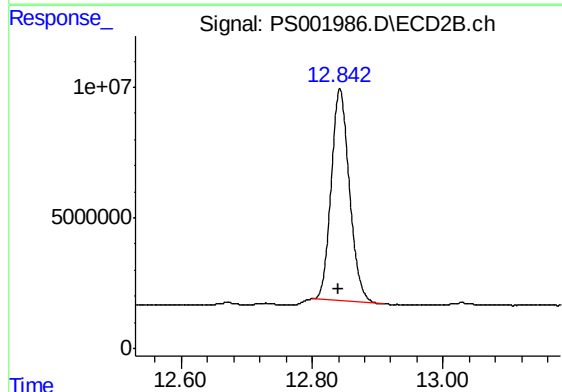
R.T.: 12.371 min
Delta R.T.: 0.002 min
Response: 118587236
Conc: 510.55 ng/ml



#9 2,4-D

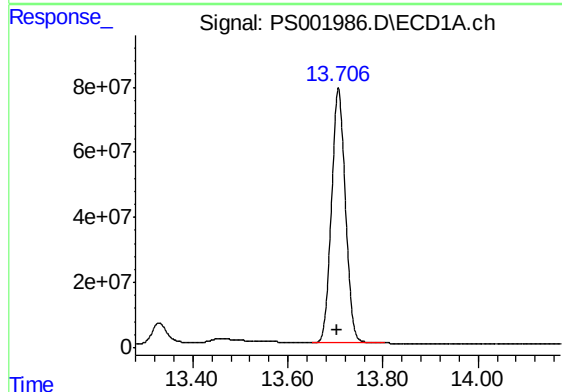
R.T.: 13.329 min
Delta R.T.: 0.008 min
Response: 137862215
Conc: 500.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113785BS



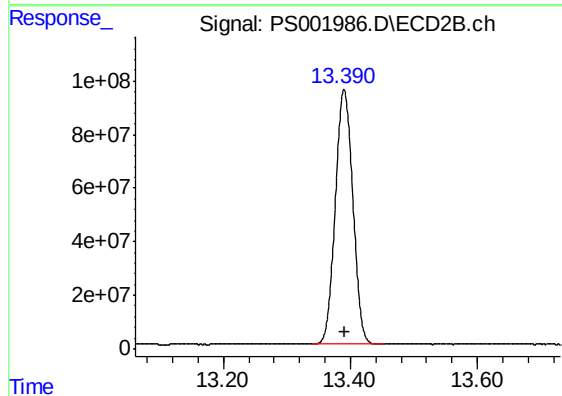
#9 2,4-D

R.T.: 12.843 min
Delta R.T.: 0.002 min
Response: 156815246
Conc: 504.06 ng/ml



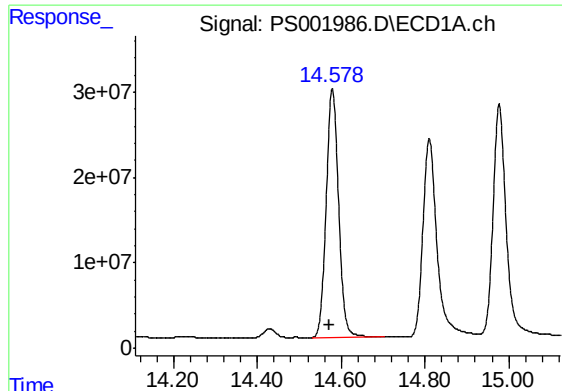
#10 Pentachlorophenol

R.T.: 13.706 min
Delta R.T.: 0.004 min
Response: 1595089705
Conc: 519.02 ng/ml



#10 Pentachlorophenol

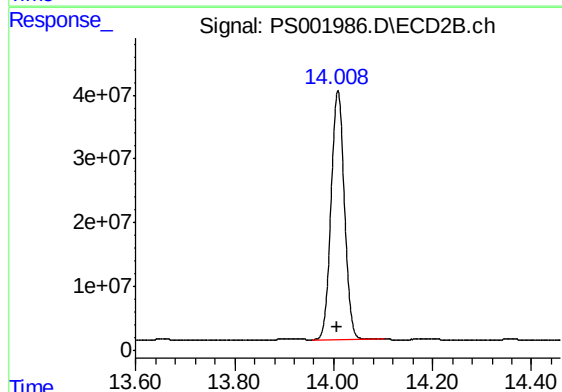
R.T.: 13.390 min
Delta R.T.: 0.000 min
Response: 1823702133
Conc: 532.10 ng/ml



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

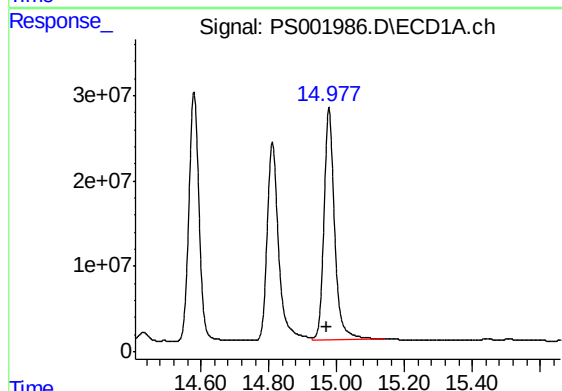
R.T.: 14.579 min
Delta R.T.: 0.006 min
Response: 598432948
Conc: 505.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113785BS



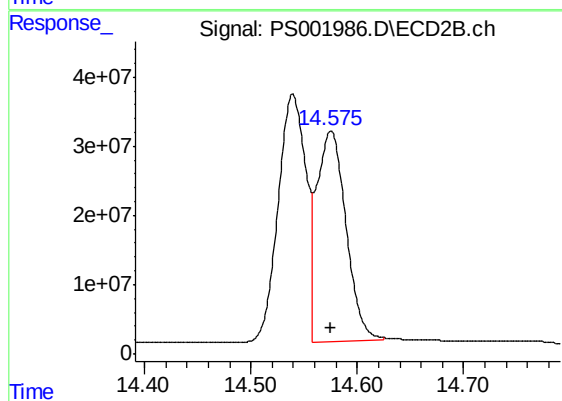
#11 2,4,5-TP (SILVEX)

R.T.: 14.009 min
Delta R.T.: 0.000 min
Response: 728144817
Conc: 531.06 ng/ml



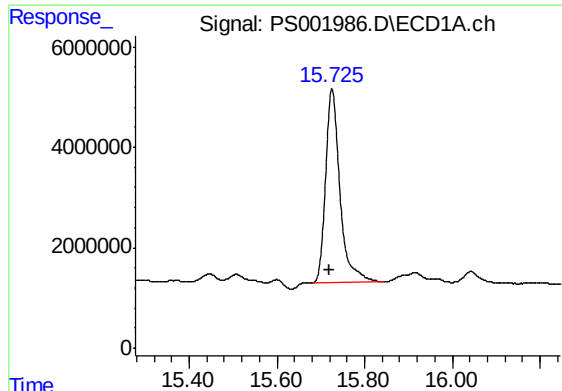
#12 2,4,5-T

R.T.: 14.977 min
Delta R.T.: 0.008 min
Response: 592072893
Conc: 495.97 ng/ml



#12 2,4,5-T

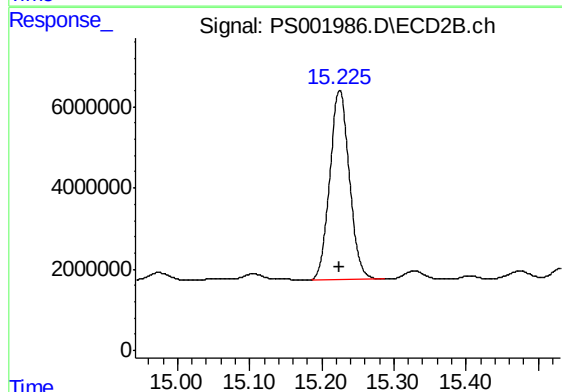
R.T.: 14.575 min
Delta R.T.: 0.000 min
Response: 578010003
Conc: 523.42 ng/ml m



#13 2,4-DB

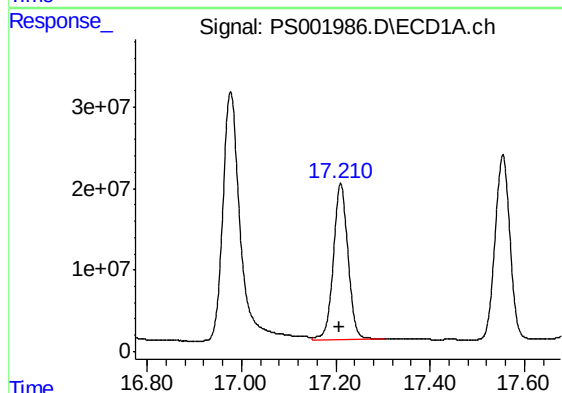
R.T.: 15.726 min
Delta R.T.: 0.007 min
Response: 87445646
Conc: 536.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113785BS



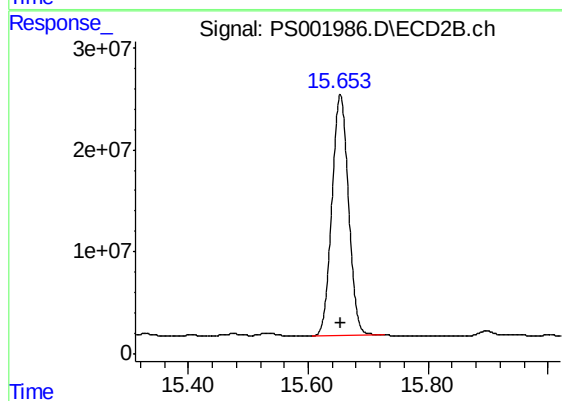
#13 2,4-DB

R.T.: 15.225 min
Delta R.T.: 0.000 min
Response: 87470223
Conc: 528.45 ng/ml



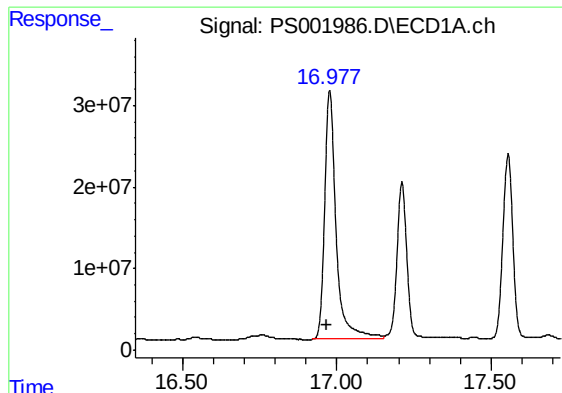
#14 DINOSEB

R.T.: 17.210 min
Delta R.T.: 0.003 min
Response: 409692037
Conc: 491.47 ng/ml



#14 DINOSEB

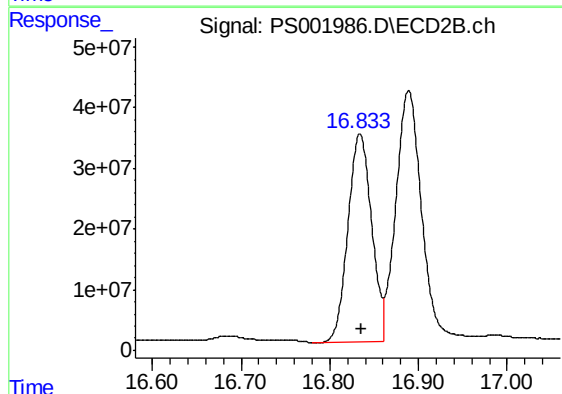
R.T.: 15.654 min
Delta R.T.: 0.000 min
Response: 454349677
Conc: 479.37 ng/ml



#15 Picloram

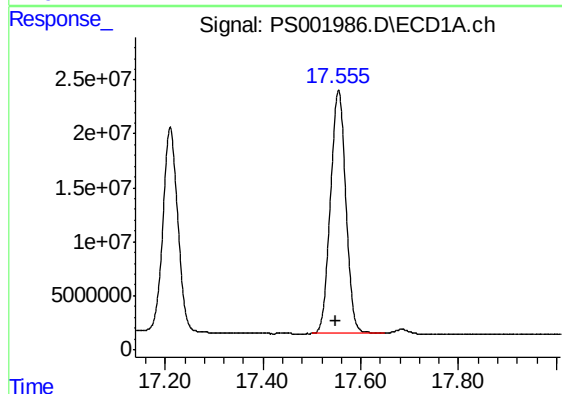
R.T.: 16.977 min
Delta R.T.: 0.008 min
Response: 787785948
Conc: 452.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB113785BS



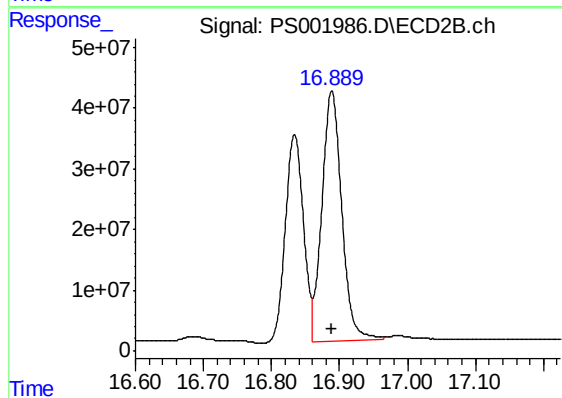
#15 Picloram

R.T.: 16.834 min
Delta R.T.: 0.000 min
Response: 634613094
Conc: 373.14 ng/ml



#16 DCPA

R.T.: 17.555 min
Delta R.T.: 0.005 min
Response: 493246389
Conc: 335.20 ng/ml



#16 DCPA

R.T.: 16.889 min
Delta R.T.: 0.000 min
Response: 836962182
Conc: 453.78 ng/ml