

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120618\
 Data File : PP028347.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2018 22:46
 Operator : EI\MA
 Sample : PB115301BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB115301BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:12:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	12.093	12.206	134.4E6	232.5E6	516.408	547.874
Target Compounds							
1) T	Dalapon	3.342	3.012	260.3E6	253.3E6	414.625	433.145
2) T	3,5-DICHL...	10.505	10.296	237.9E6	262.1E6	443.691	506.533
3) T	4-Nitroph...	11.670	11.350	206.0E6	109.0E6	391.300	479.239
5) T	DICAMBA	12.414	12.516	773.9E6	851.5E6	467.705	507.055
6) T	MCPD	12.753	12.706	25858020	42252159	56.634m	50.896
7) T	MCPA	12.998	13.094	32443944	63546585	45.886	49.159
8) T	DICHLORPROP	13.611	13.630	163.6E6	213.3E6	382.367	517.764 #
9) T	2,4-D	13.963	14.118	186.9E6	251.5E6	486.744	520.185
10) T	Pentachlo...	14.381	14.730	4048.1E6	3409.8E6	483.347	528.923
11) T	2,4,5-TP ...	15.244	15.300	1433.4E6	1274.9E6	476.074	519.337
12) T	2,4,5-T	15.635	15.942	1302.7E6	1069.8E6	469.726	492.241
13) T	2,4-DB	16.399	16.543	105.7E6	132.4E6	466.111	507.252
14) T	DINOSEB	17.886	16.934	978.3E6	829.5E6	431.045	461.396
15) T	Picloram	17.651	18.315	1902.4E6	1667.3E6	395.571	454.763
16) T	DCPA	18.250	18.195	2114.9E6	1656.6E6	467.750	515.365

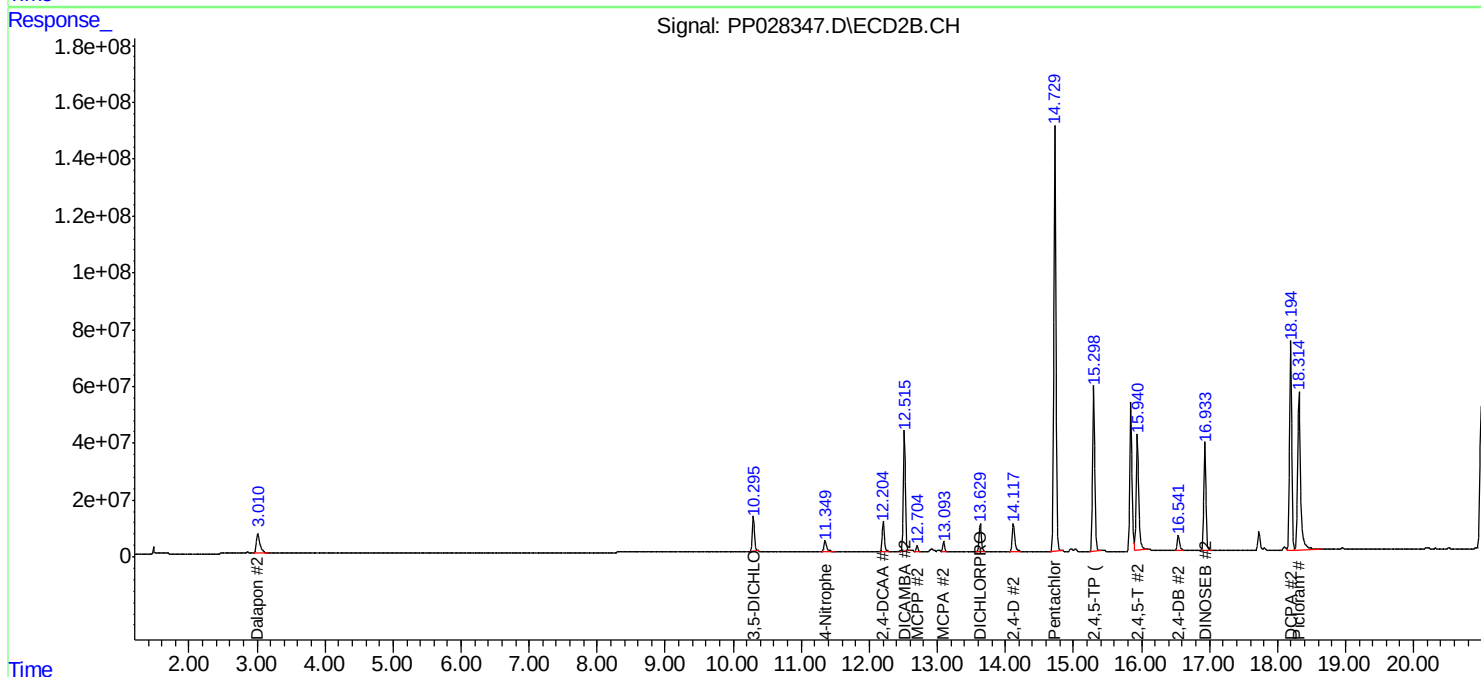
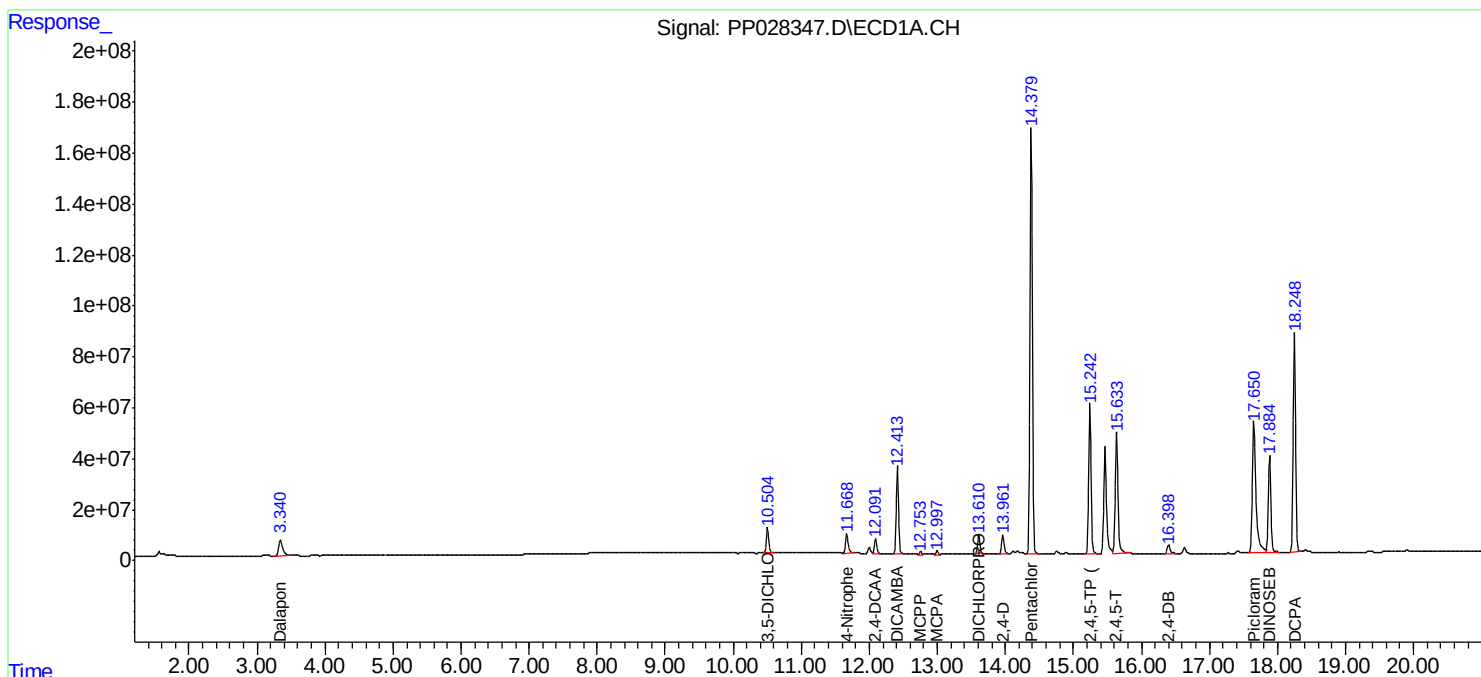
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

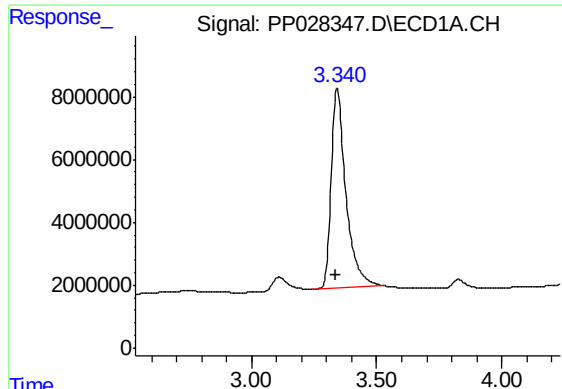
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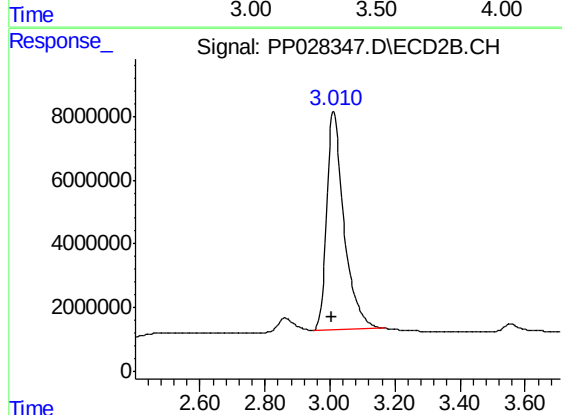




#1 Dalapon

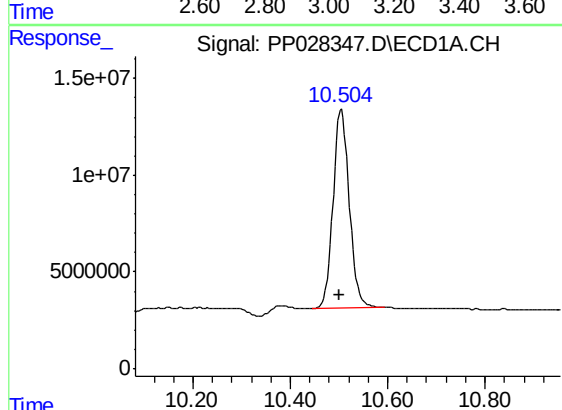
R.T.: 3.342 min
Delta R.T.: 0.006 min
Response: 260252910
Conc: 414.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115301BS



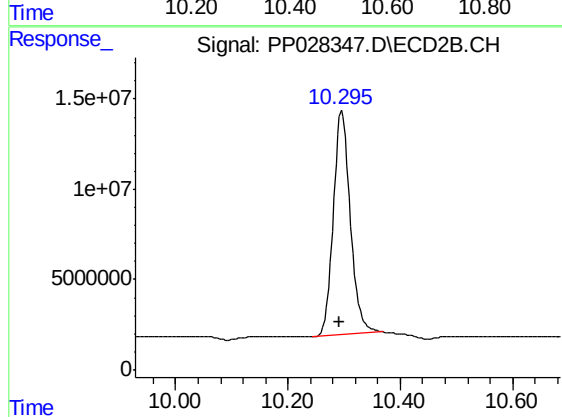
#1 Dalapon

R.T.: 3.012 min
Delta R.T.: 0.006 min
Response: 253257059
Conc: 433.15 ng/ml



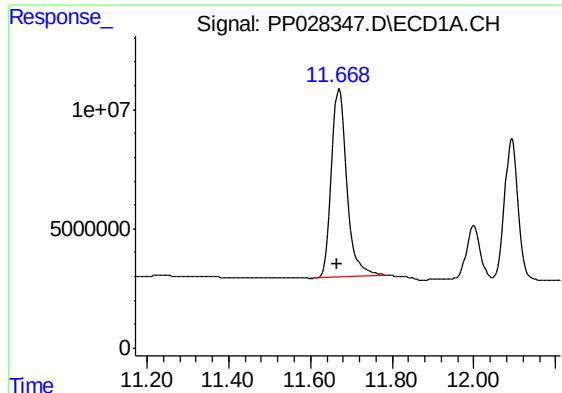
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.505 min
Delta R.T.: 0.005 min
Response: 237884568
Conc: 443.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

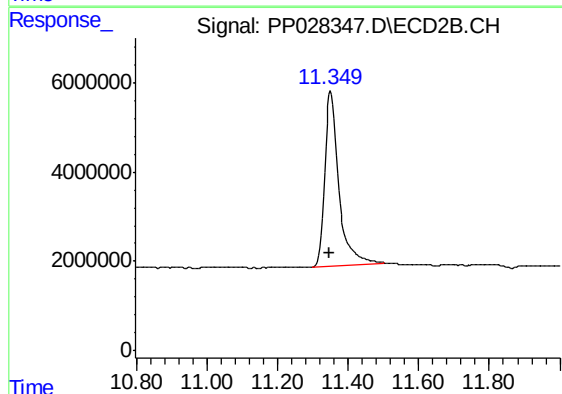
R.T.: 10.296 min
Delta R.T.: 0.005 min
Response: 262070722
Conc: 506.53 ng/ml



#3 4-Nitrophenol

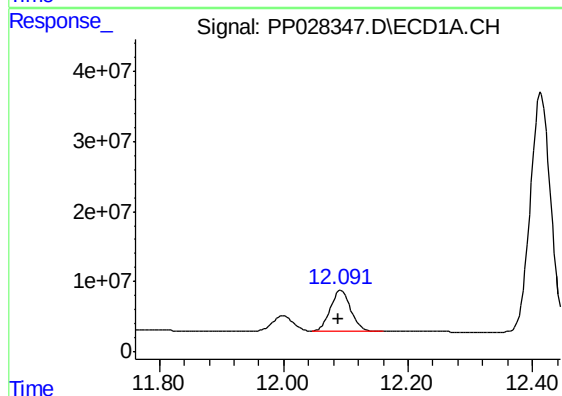
R.T.: 11.670 min
Delta R.T.: 0.005 min
Response: 205960827
Conc: 391.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115301BS



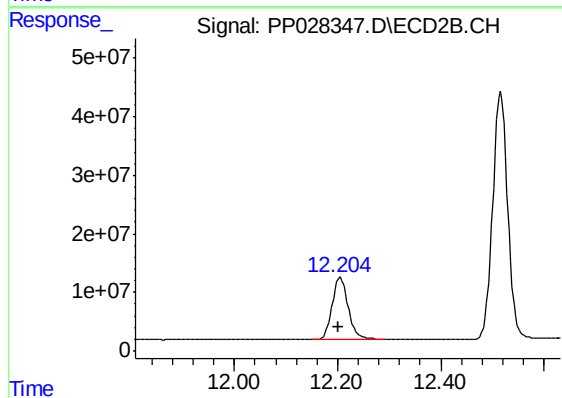
#3 4-Nitrophenol

R.T.: 11.350 min
Delta R.T.: 0.004 min
Response: 109002297
Conc: 479.24 ng/ml



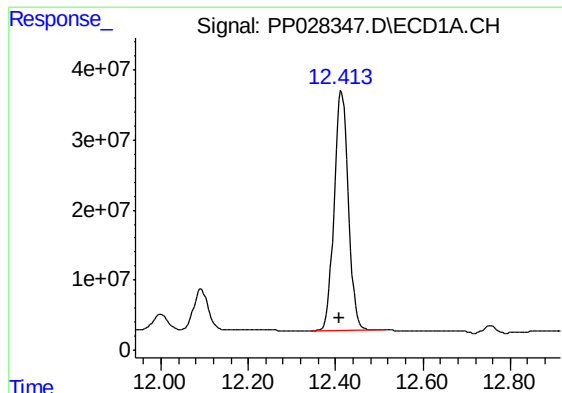
#4 2,4-DCAA

R.T.: 12.093 min
Delta R.T.: 0.005 min
Response: 134424884
Conc: 516.41 ng/ml



#4 2,4-DCAA

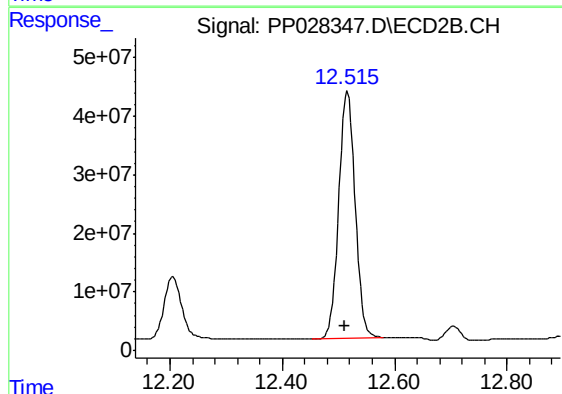
R.T.: 12.206 min
Delta R.T.: 0.005 min
Response: 232532762
Conc: 547.87 ng/ml



#5 DICAMBA

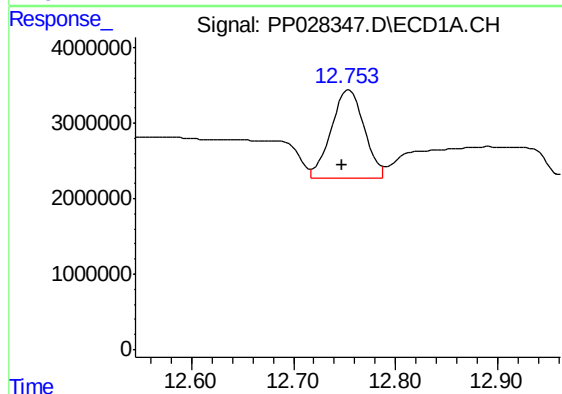
R.T.: 12.414 min
Delta R.T.: 0.005 min
Response: 773859817
Conc: 467.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115301BS



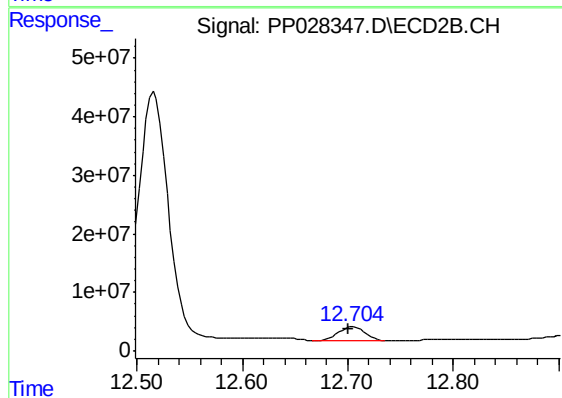
#5 DICAMBA

R.T.: 12.516 min
Delta R.T.: 0.006 min
Response: 851517533
Conc: 507.05 ng/ml



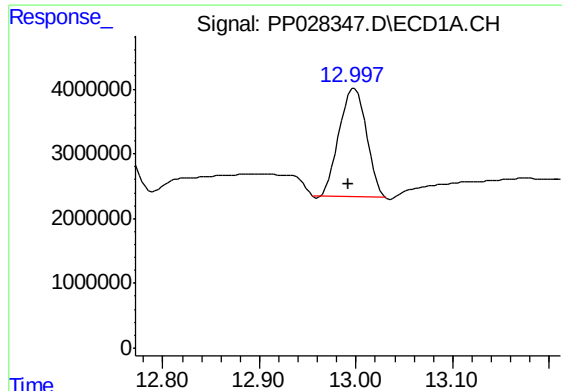
#6 MCPP

R.T.: 12.753 min
Delta R.T.: 0.005 min
Response: 25858020
Conc: 56.63 ug/ml m



#6 MCPP

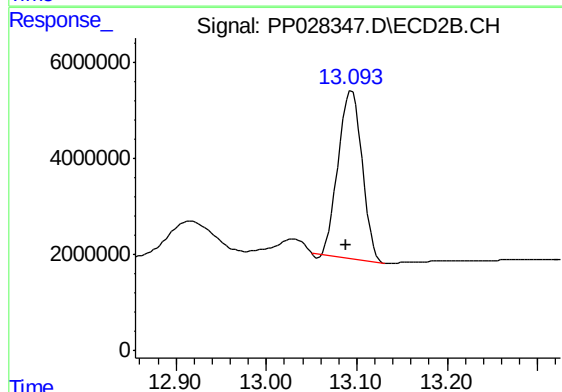
R.T.: 12.706 min
Delta R.T.: 0.005 min
Response: 42252159
Conc: 50.90 ug/ml



#7 MCPA

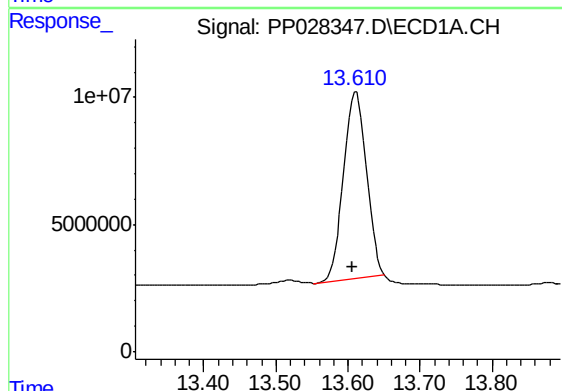
R.T.: 12.998 min
Delta R.T.: 0.005 min
Response: 32443944
Conc: 45.89 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB115301BS



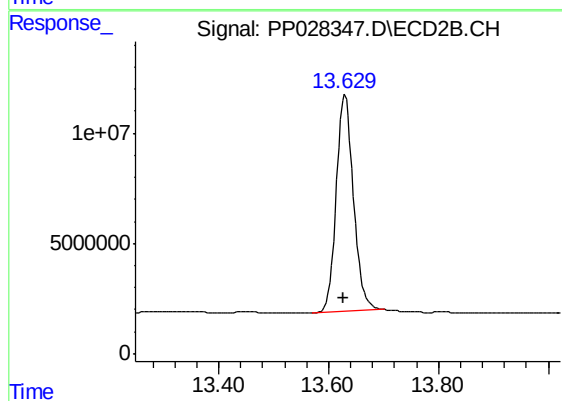
#7 MCPA

R.T.: 13.094 min
Delta R.T.: 0.006 min
Response: 63546585
Conc: 49.16 ug/ml



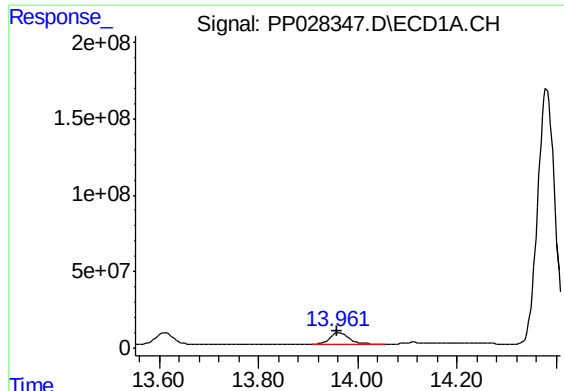
#8 DICHLORPROP

R.T.: 13.611 min
Delta R.T.: 0.005 min
Response: 163611258
Conc: 382.37 ng/ml



#8 DICHLORPROP

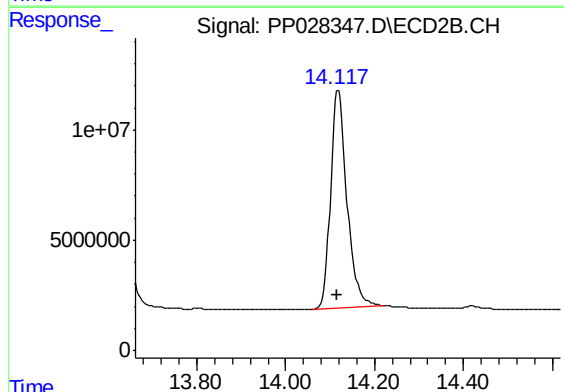
R.T.: 13.630 min
Delta R.T.: 0.004 min
Response: 213273522
Conc: 517.76 ng/ml



#9 2,4-D

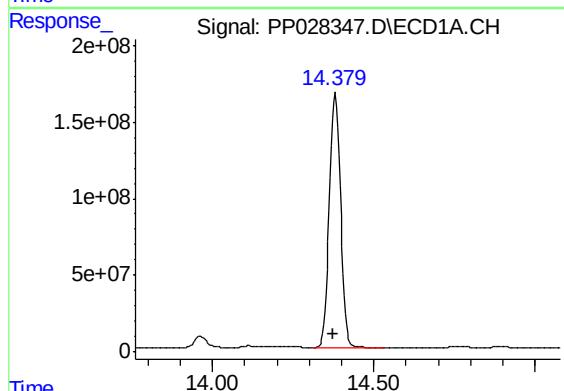
R.T.: 13.963 min
Delta R.T.: 0.005 min
Response: 186896746
Conc: 486.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115301BS



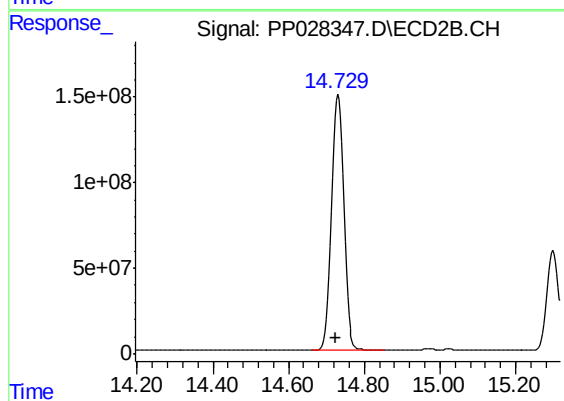
#9 2,4-D

R.T.: 14.118 min
Delta R.T.: 0.003 min
Response: 251526921
Conc: 520.18 ng/ml



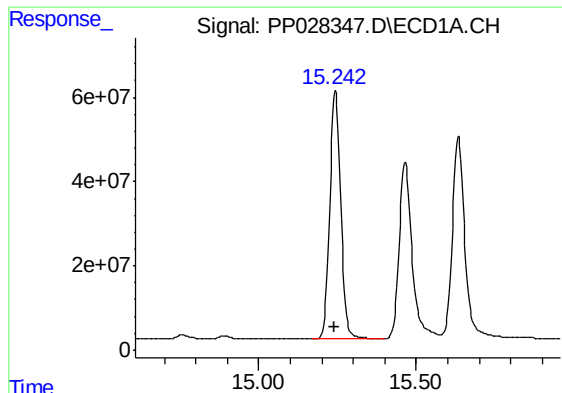
#10 Pentachlorophenol

R.T.: 14.381 min
Delta R.T.: 0.005 min
Response: 4048093373
Conc: 483.35 ng/ml



#10 Pentachlorophenol

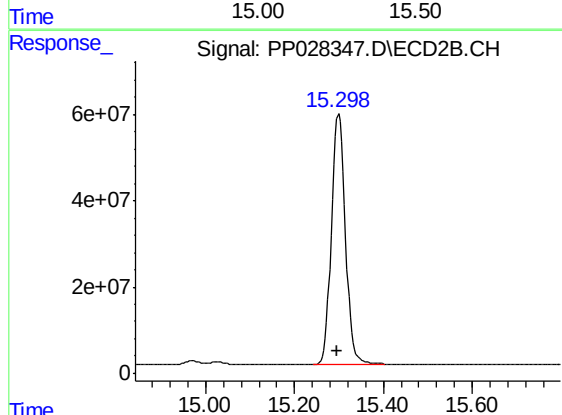
R.T.: 14.730 min
Delta R.T.: 0.004 min
Response: 3409763810
Conc: 528.92 ng/ml



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

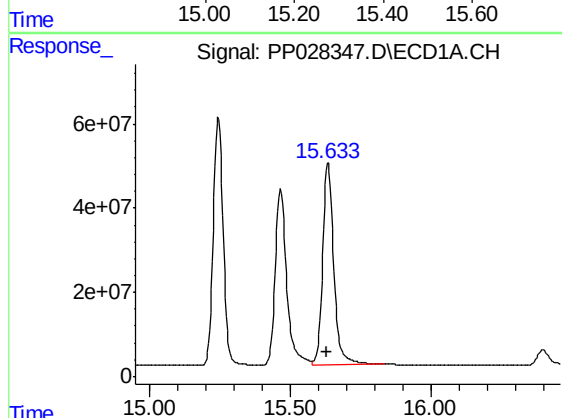
R.T.: 15.244 min
Delta R.T.: 0.004 min
Response: 1433371019
Conc: 476.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115301BS



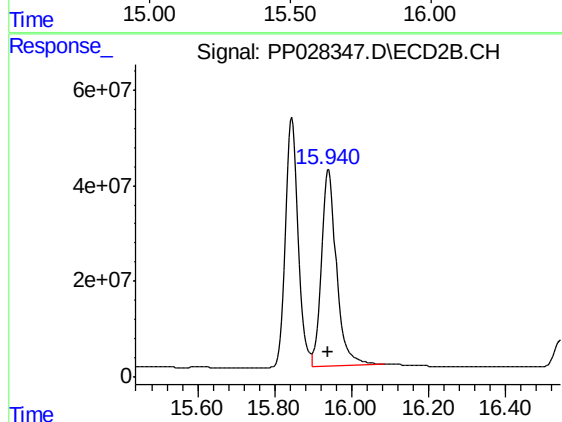
#11 2,4,5-TP (SILVEX)

R.T.: 15.300 min
Delta R.T.: 0.003 min
Response: 1274921344
Conc: 519.34 ng/ml



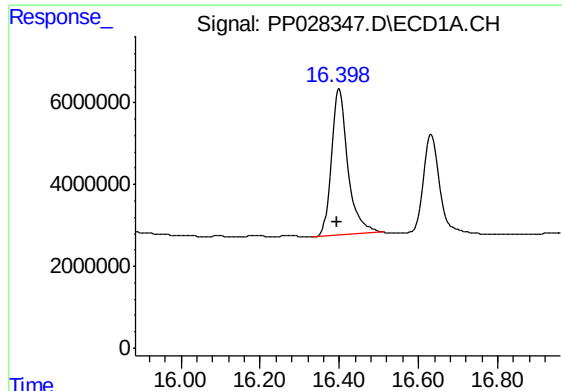
#12 2,4,5-T

R.T.: 15.635 min
Delta R.T.: 0.005 min
Response: 1302741146
Conc: 469.73 ng/ml



#12 2,4,5-T

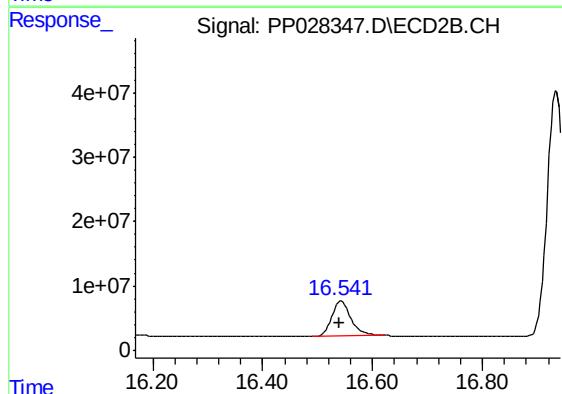
R.T.: 15.942 min
Delta R.T.: 0.004 min
Response: 1069776514
Conc: 492.24 ng/ml



#13 2,4-DB

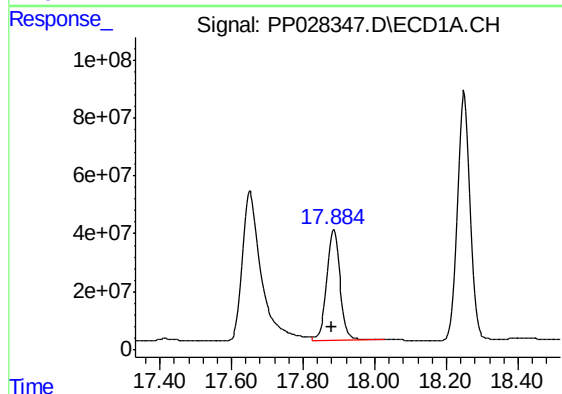
R.T.: 16.399 min
Delta R.T.: 0.005 min
Response: 105685922
Conc: 466.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115301BS



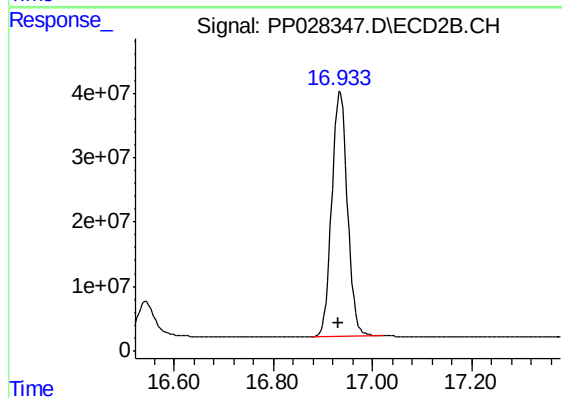
#13 2,4-DB

R.T.: 16.543 min
Delta R.T.: 0.002 min
Response: 132410997
Conc: 507.25 ng/ml



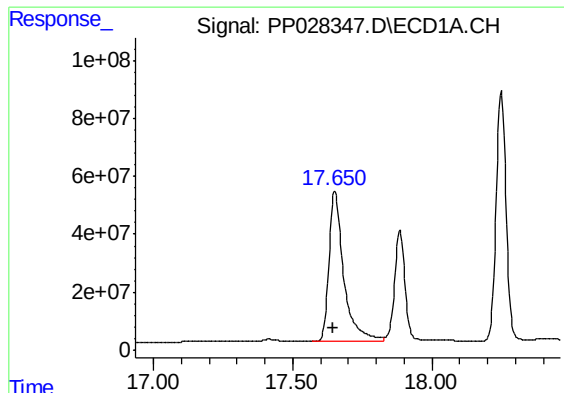
#14 DINOSEB

R.T.: 17.886 min
Delta R.T.: 0.005 min
Response: 978264138
Conc: 431.05 ng/ml



#14 DINOSEB

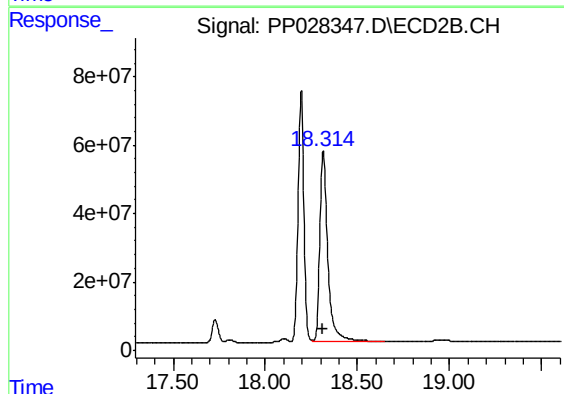
R.T.: 16.934 min
Delta R.T.: 0.003 min
Response: 829453955
Conc: 461.40 ng/ml



#15 Picloram

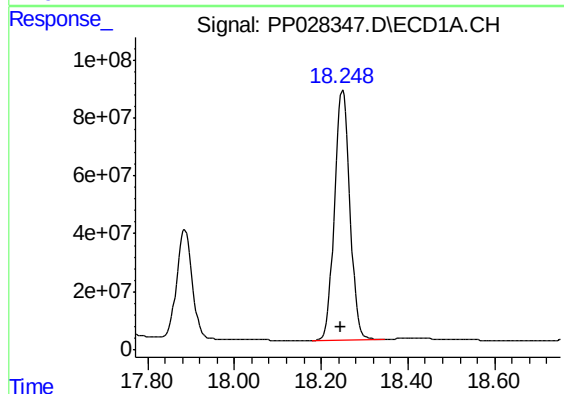
R.T.: 17.651 min
Delta R.T.: 0.006 min
Response: 1902421826
Conc: 395.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115301BS



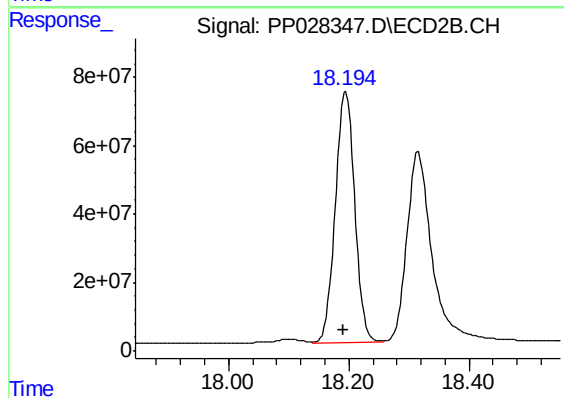
#15 Picloram

R.T.: 18.315 min
Delta R.T.: 0.005 min
Response: 1667280267
Conc: 454.76 ng/ml



#16 DCPA

R.T.: 18.250 min
Delta R.T.: 0.005 min
Response: 2114886059
Conc: 467.75 ng/ml



#16 DCPA

R.T.: 18.195 min
Delta R.T.: 0.005 min
Response: 1656557541
Conc: 515.37 ng/ml