

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029696.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 15:42
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 16:00:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040219.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 03 07:41:20 2019
 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	11.947	12.143	22139803	32782676	683.636	799.512
Target Compounds							
1) T	Dalapon	3.252	2.967	44363340	36144849	669.424	680.045
2) T	3,5-DICHL...	10.357	10.230	47413910	37319825	657.260	724.438
3) T	4-Nitroph...	11.513	11.288	50984955	16539814	649.735	718.270
5) T	DICAMBA	12.269	12.455	112.0E6	105.4E6	672.090	745.652
6) T	MCPD	12.604	12.639	1422641	2900314	54.758	70.265 #
7) T	MCPA	12.848	13.029	2524941	6521424	54.411	72.441 #
8) T	DICHLORPROP	13.461	13.566	28509905	29736936	633.573	759.845
9) T	2,4-D	13.810	14.054	30358472	35383394	627.012	757.215
10) T	Pentachlo...	14.231	14.664	524.6E6	421.1E6	648.113	765.447
11) T	2,4,5-TP ...	15.086	15.232	188.4E6	161.7E6	640.585	767.221
12) T	2,4,5-T	15.474	15.881	170.0E6	133.7E6	629.475	744.425
13) T	2,4-DB	16.231	16.477	15962948	19098077	626.478	748.750
14) T	DINOSEB	17.698	16.867	128.3E6	115.7E6	650.346	766.022
15) T	Picloram	17.485	18.266	231.6E6	166.5E6	720.452	735.965
16) T	DCPA	18.080	18.138	243.3E6	209.7E6	648.494	768.196

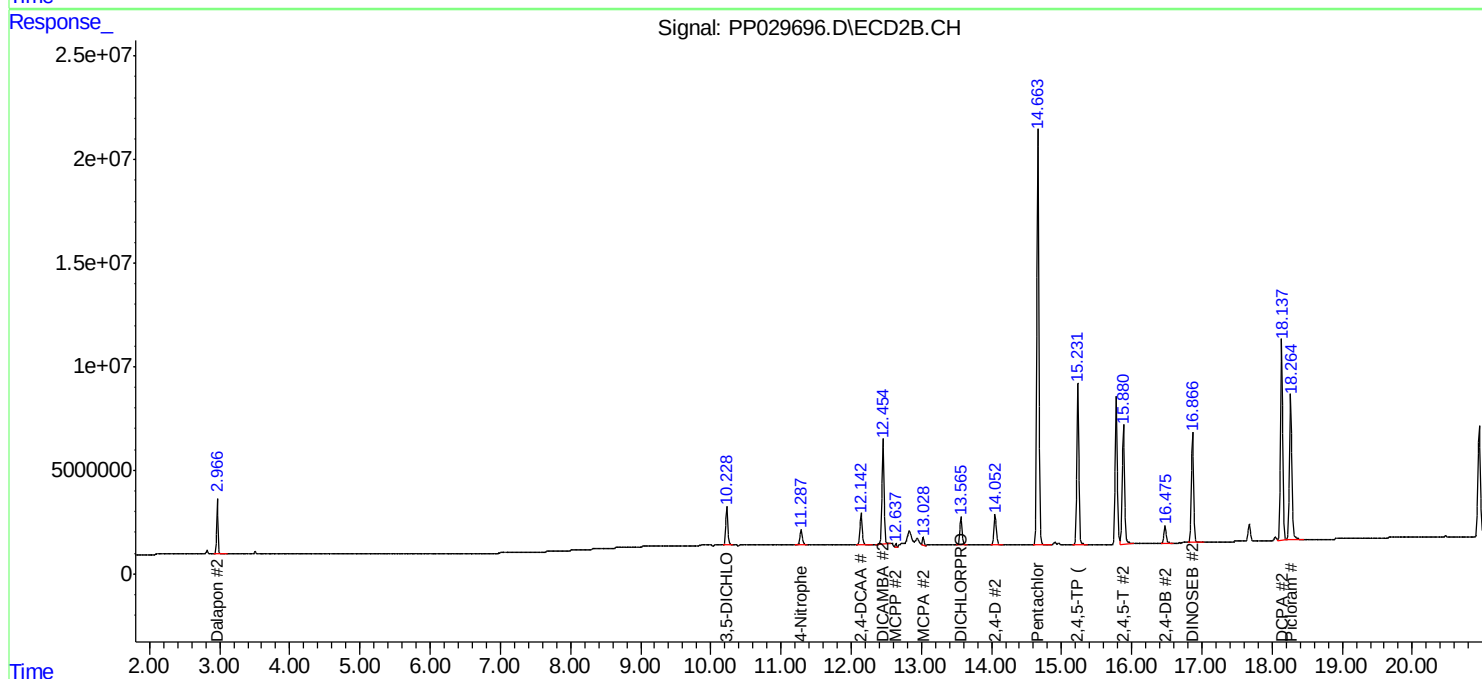
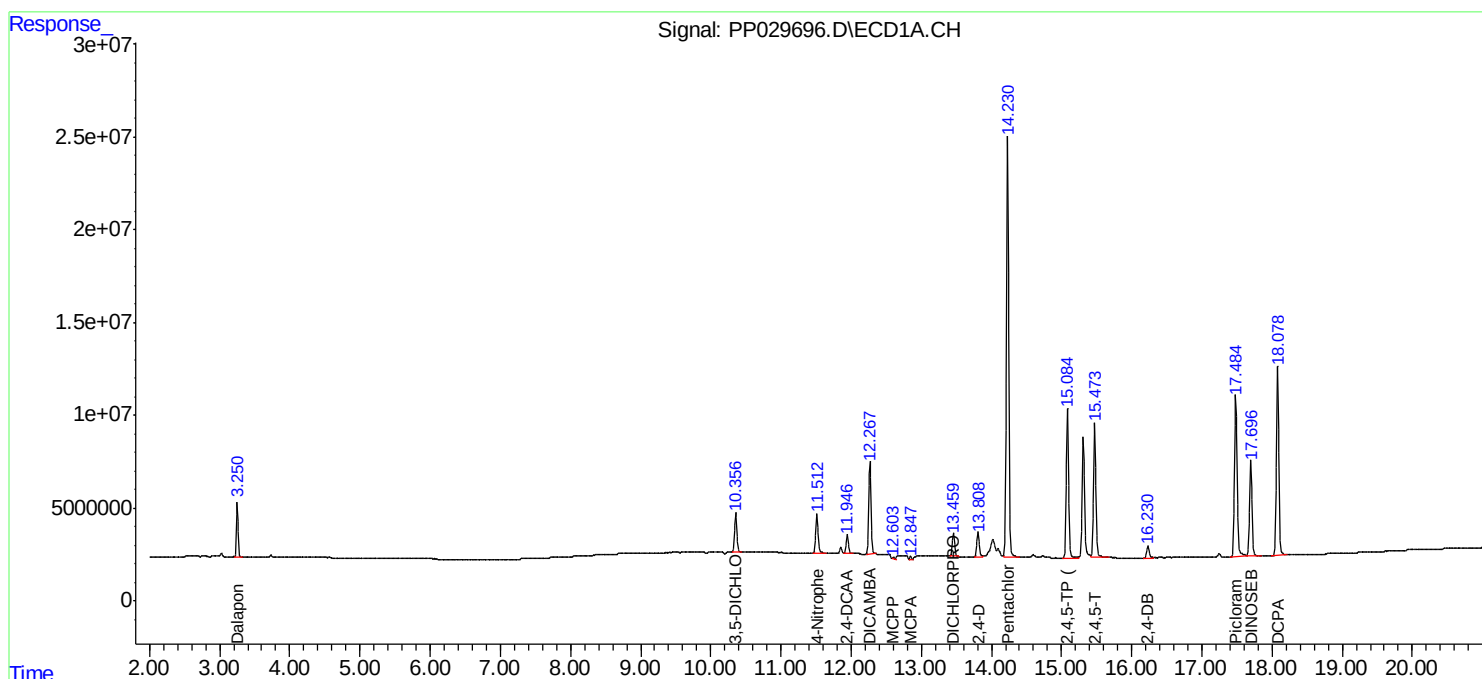
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

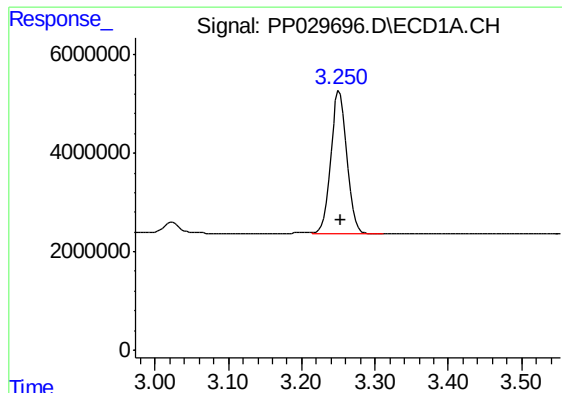
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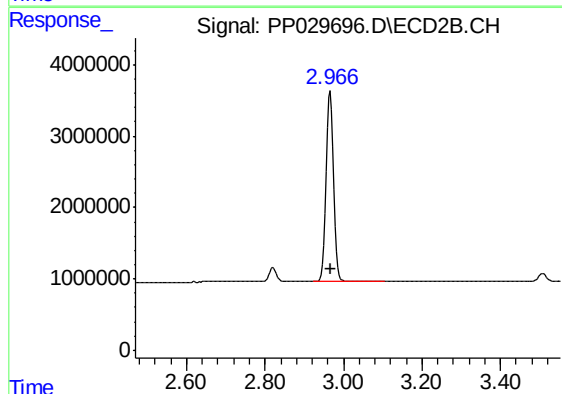




#1 Dalapon

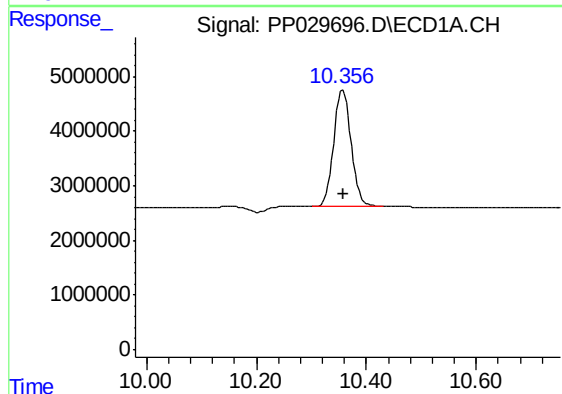
R.T.: 3.252 min
Delta R.T.: -0.001 min
Response: 44363340
Conc: 669.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



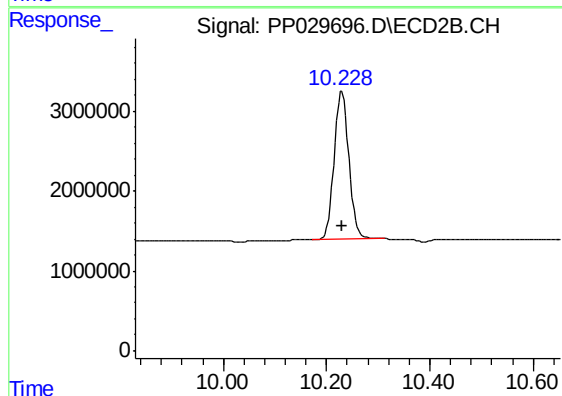
#1 Dalapon

R.T.: 2.967 min
Delta R.T.: -0.001 min
Response: 36144849
Conc: 680.04 ng/ml



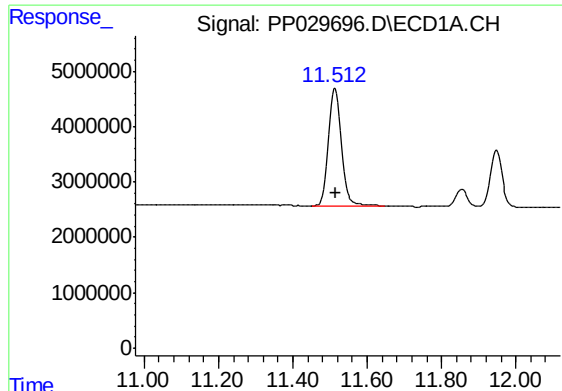
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.357 min
Delta R.T.: 0.000 min
Response: 47413910
Conc: 657.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

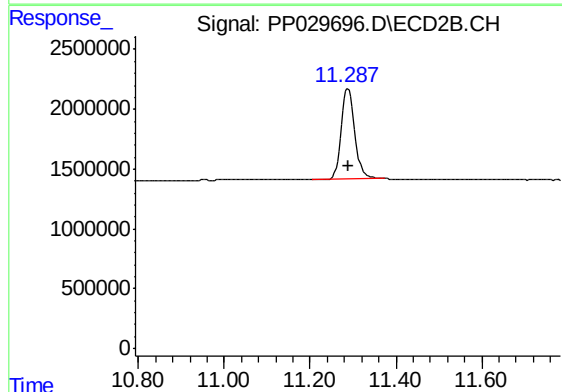
R.T.: 10.230 min
Delta R.T.: 0.000 min
Response: 37319825
Conc: 724.44 ng/ml



#3 4-Nitrophenol

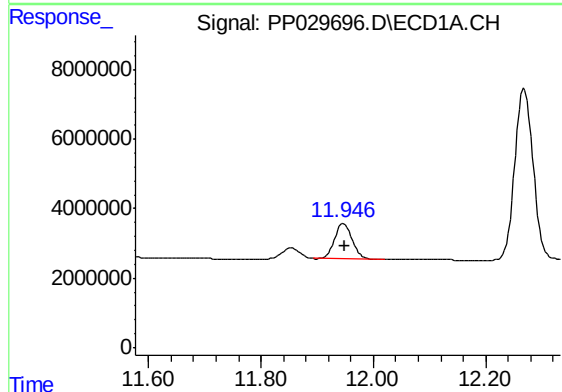
R.T.: 11.513 min
Delta R.T.: 0.000 min
Response: 50984955
Conc: 649.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



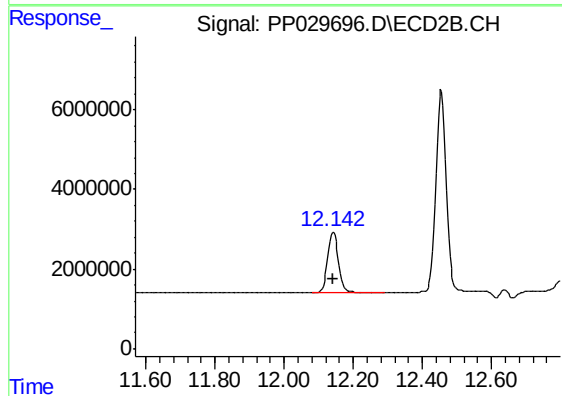
#3 4-Nitrophenol

R.T.: 11.288 min
Delta R.T.: 0.000 min
Response: 16539814
Conc: 718.27 ng/ml



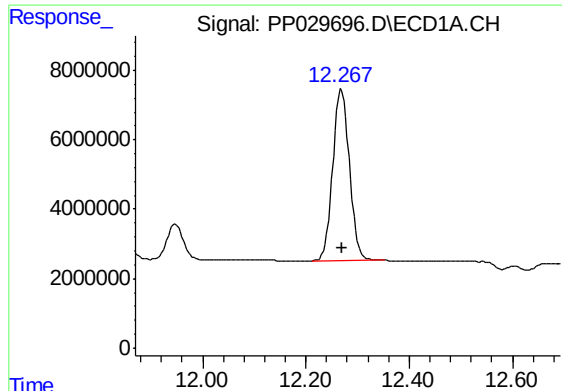
#4 2,4-DCAA

R.T.: 11.947 min
Delta R.T.: -0.002 min
Response: 22139803
Conc: 683.64 ng/ml



#4 2,4-DCAA

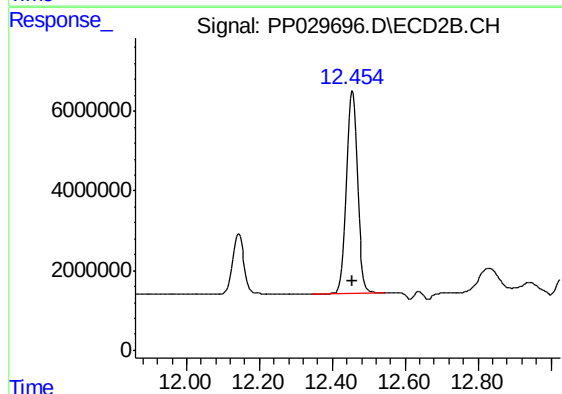
R.T.: 12.143 min
Delta R.T.: 0.000 min
Response: 32782676
Conc: 799.51 ng/ml



#5 DICAMBA

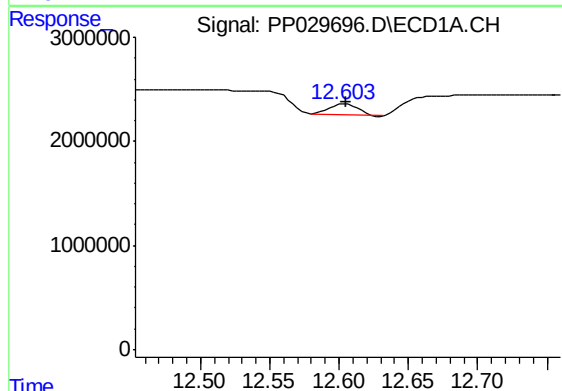
R.T.: 12.269 min
Delta R.T.: -0.001 min
Response: 111968191
Conc: 672.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



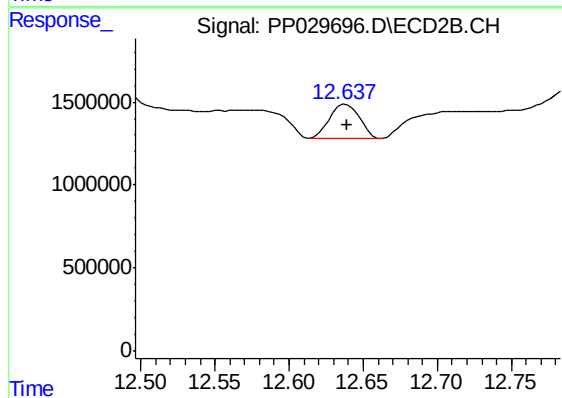
#5 DICAMBA

R.T.: 12.455 min
Delta R.T.: 0.000 min
Response: 105370994
Conc: 745.65 ng/ml



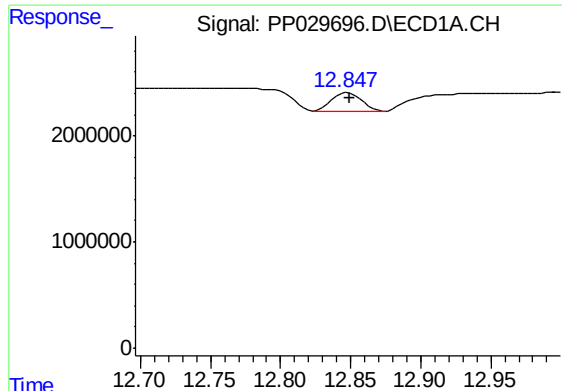
#6 MCPP

R.T.: 12.604 min
Delta R.T.: 0.000 min
Response: 1422641
Conc: 54.76 ug/ml



#6 MCPP

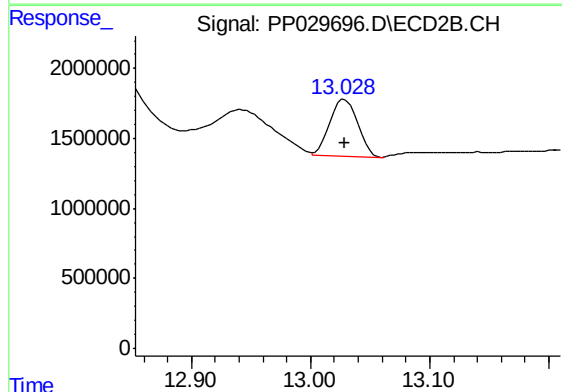
R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 2900314
Conc: 70.27 ug/ml



#7 MCPA

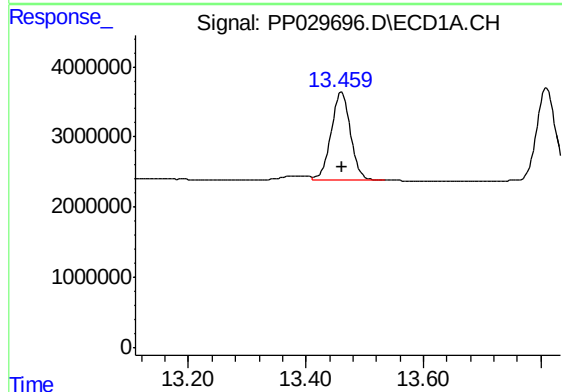
R.T.: 12.848 min
Delta R.T.: 0.000 min
Response: 2524941
Conc: 54.41 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



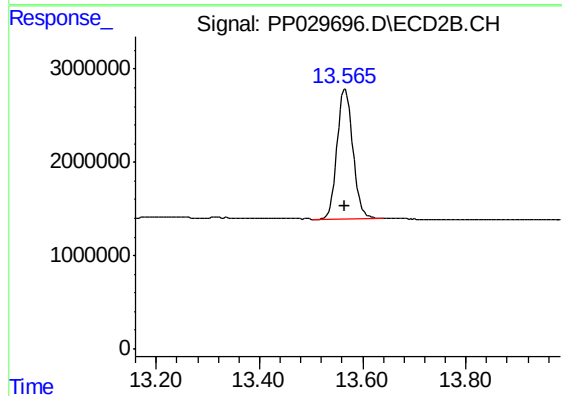
#7 MCPA

R.T.: 13.029 min
Delta R.T.: 0.000 min
Response: 6521424
Conc: 72.44 ug/ml



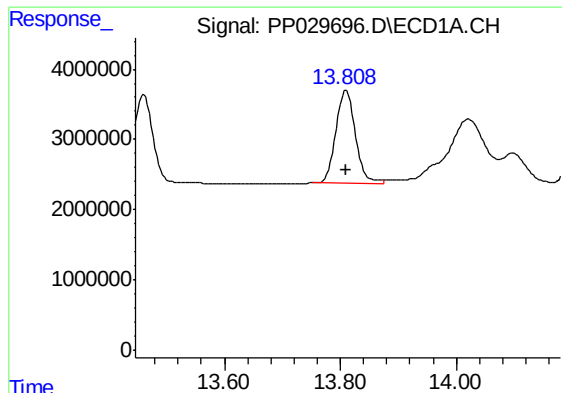
#8 DICHLORPROP

R.T.: 13.461 min
Delta R.T.: 0.000 min
Response: 28509905
Conc: 633.57 ng/ml



#8 DICHLORPROP

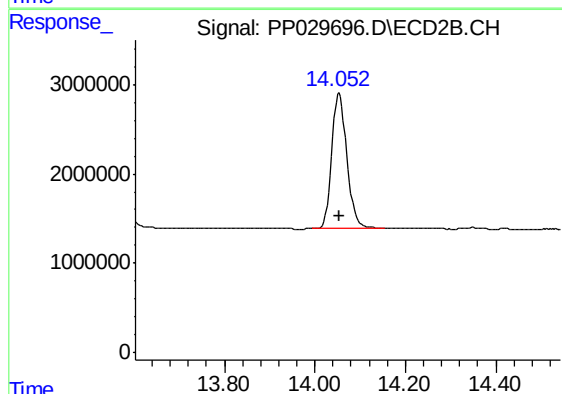
R.T.: 13.566 min
Delta R.T.: 0.000 min
Response: 29736936
Conc: 759.84 ng/ml



#9 2,4-D

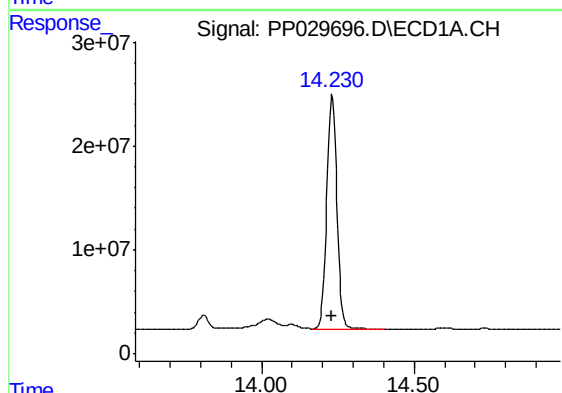
R.T.: 13.810 min
Delta R.T.: 0.000 min
Response: 30358472
Conc: 627.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



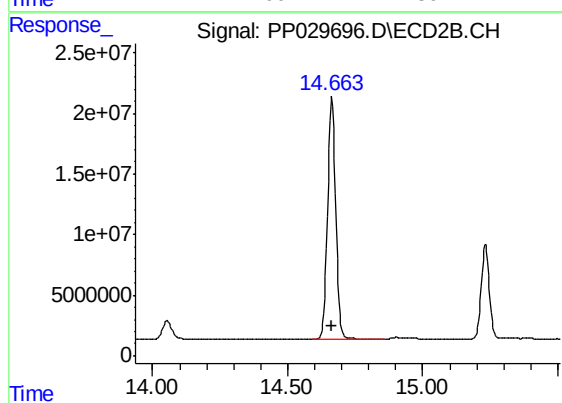
#9 2,4-D

R.T.: 14.054 min
Delta R.T.: 0.000 min
Response: 35383394
Conc: 757.21 ng/ml



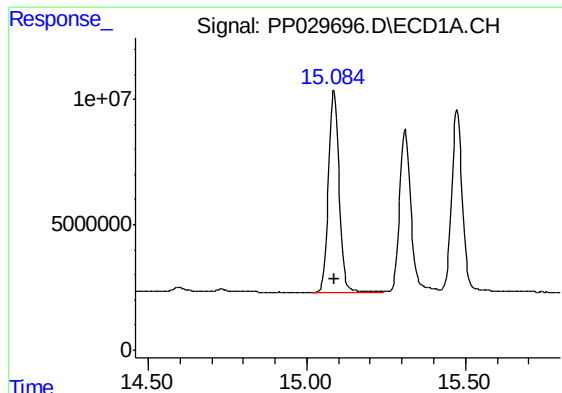
#10 Pentachlorophenol

R.T.: 14.231 min
Delta R.T.: 0.000 min
Response: 524554629
Conc: 648.11 ng/ml



#10 Pentachlorophenol

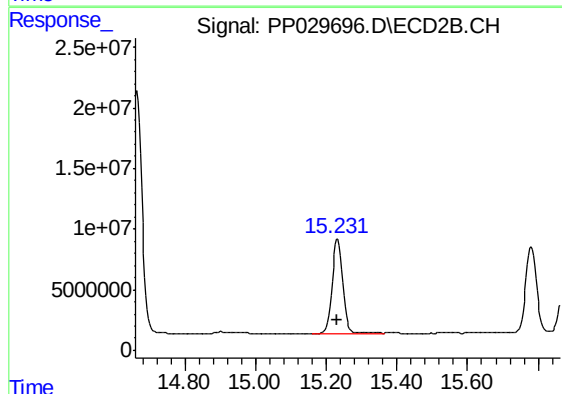
R.T.: 14.664 min
Delta R.T.: 0.000 min
Response: 421074487
Conc: 765.45 ng/ml



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

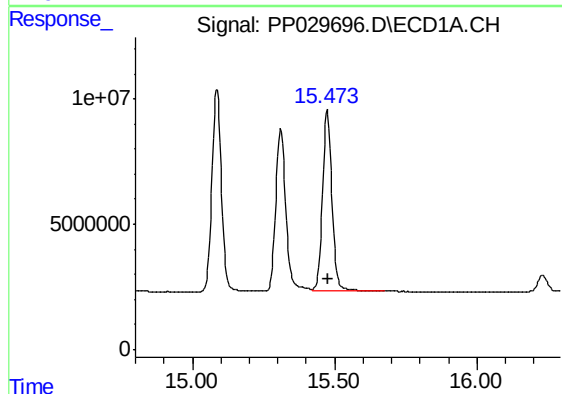
R.T.: 15.086 min
Delta R.T.: 0.000 min
Response: 188441408
Conc: 640.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



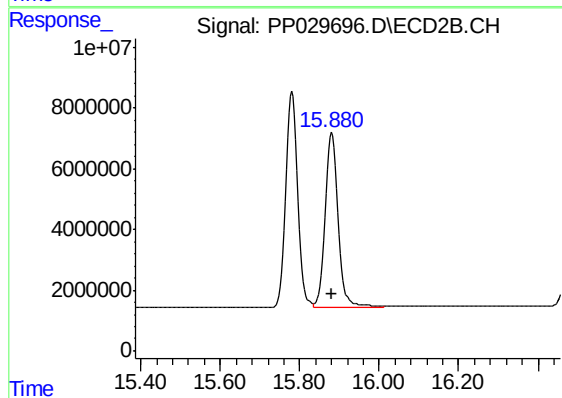
#11 2,4,5-TP (SILVEX)

R.T.: 15.232 min
Delta R.T.: 0.000 min
Response: 161735426
Conc: 767.22 ng/ml



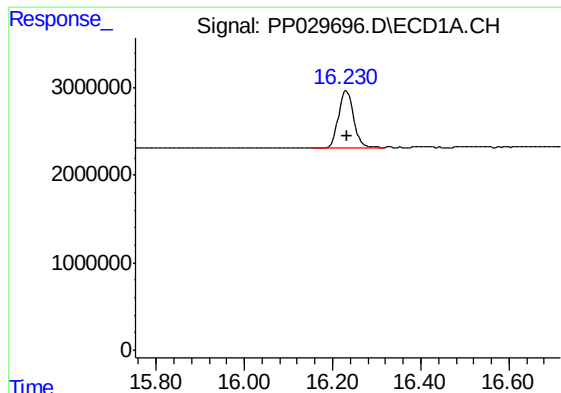
#12 2,4,5-T

R.T.: 15.474 min
Delta R.T.: 0.000 min
Response: 170032736
Conc: 629.47 ng/ml



#12 2,4,5-T

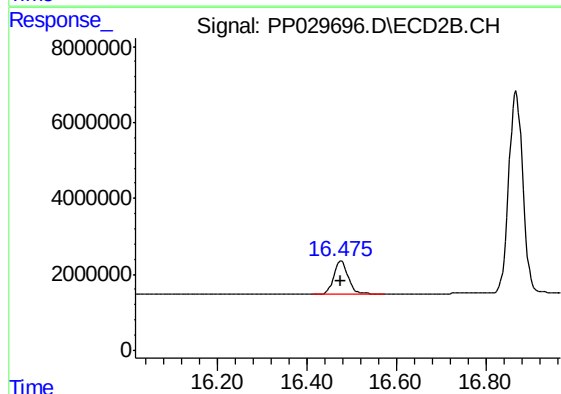
R.T.: 15.881 min
Delta R.T.: 0.000 min
Response: 133670904
Conc: 744.42 ng/ml



#13 2,4-DB

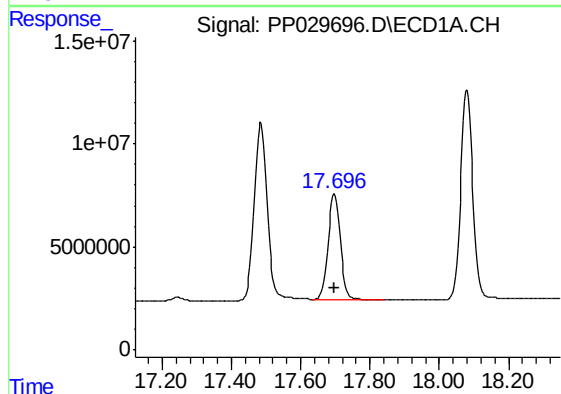
R.T.: 16.231 min
Delta R.T.: 0.000 min
Response: 15962948
Conc: 626.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



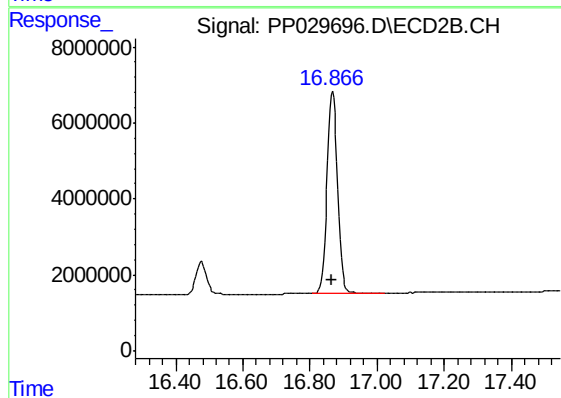
#13 2,4-DB

R.T.: 16.477 min
Delta R.T.: 0.000 min
Response: 19098077
Conc: 748.75 ng/ml



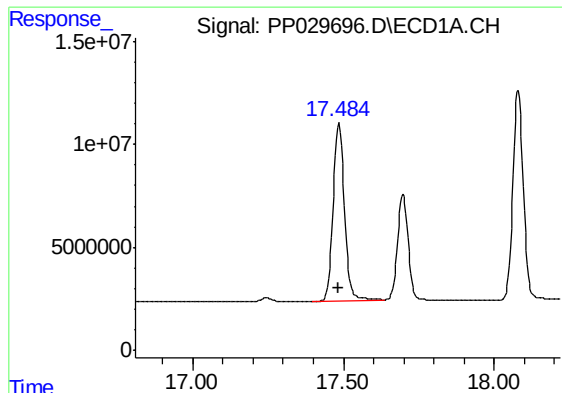
#14 DINOSEB

R.T.: 17.698 min
Delta R.T.: -0.001 min
Response: 128253226
Conc: 650.35 ng/ml



#14 DINOSEB

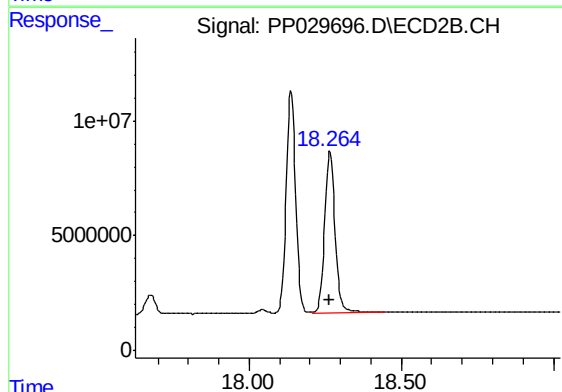
R.T.: 16.867 min
Delta R.T.: 0.000 min
Response: 115694666
Conc: 766.02 ng/ml



#15 Picloram

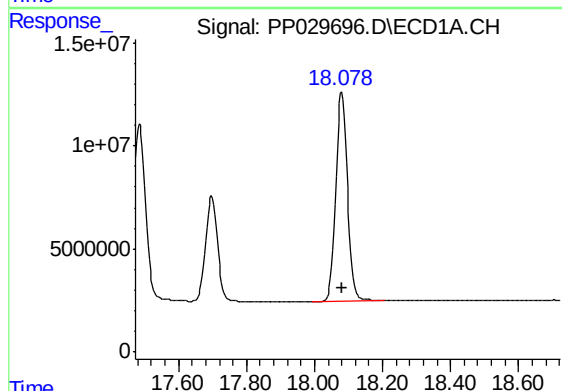
R.T.: 17.485 min
Delta R.T.: 0.000 min
Response: 231636917
Conc: 720.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



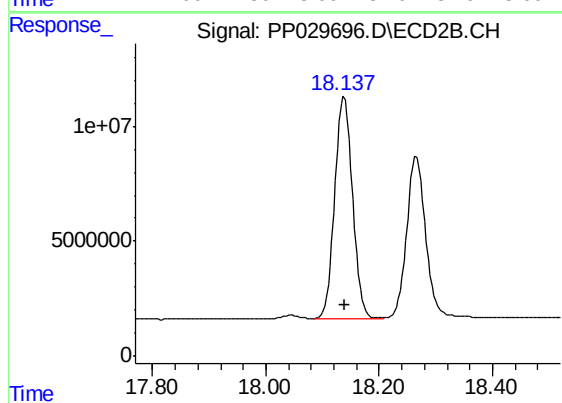
#15 Picloram

R.T.: 18.266 min
Delta R.T.: 0.000 min
Response: 166454441
Conc: 735.97 ng/ml



#16 DCPA

R.T.: 18.080 min
Delta R.T.: -0.001 min
Response: 243261924
Conc: 648.49 ng/ml



#16 DCPA

R.T.: 18.138 min
Delta R.T.: 0.000 min
Response: 209673919
Conc: 768.20 ng/ml