

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011419\
 Data File : PP028812.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2019 22:16
 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: Jan 14 23:29:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 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	12.138	12.249	183.0E6	332.3E6	711.863	761.240
Target Compounds							
1) T	Dalapon	3.364	3.032	370.8E6	361.8E6	606.350	618.820
2) T	3,5-DICHL...	10.550	10.339	327.1E6	368.8E6	654.571	715.775
3) T	4-Nitroph...	11.717	11.394	285.8E6	157.2E6	722.712	799.065
5) T	DICAMBA	12.460	12.560	1033.0E6	1221.9E6	659.845	707.529
6) T	MCPD	12.802	12.750	32753220	65365416	64.945	70.672
7) T	MCPA	13.045	13.139	51402182	104.3E6	64.597	71.254
8) T	DICHLORPROP	13.658	13.674	224.1E6	304.8E6	692.771	701.945
9) T	2,4-D	14.010	14.162	225.5E6	363.4E6	734.768	744.918
10) T	Pentachlo...	14.430	14.776	5325.8E6	4646.3E6	678.331	714.588
11) T	2,4,5-TP ...	15.291	15.344	1921.4E6	1794.2E6	676.075	726.355
12) T	2,4,5-T	15.682	15.988	1764.8E6	1491.9E6	699.725	687.723
13) T	2,4-DB	16.447	16.588	138.1E6	190.5E6	758.729	772.903
14) T	DINOSEB	17.936	16.981	1406.4E6	1255.5E6	642.621	715.436
15) T	Picloram	17.704	18.365	2507.9E6	2267.1E6	590.364	606.328
16) T	DCPA	18.301	18.242	2825.7E6	2301.2E6	684.405	704.610

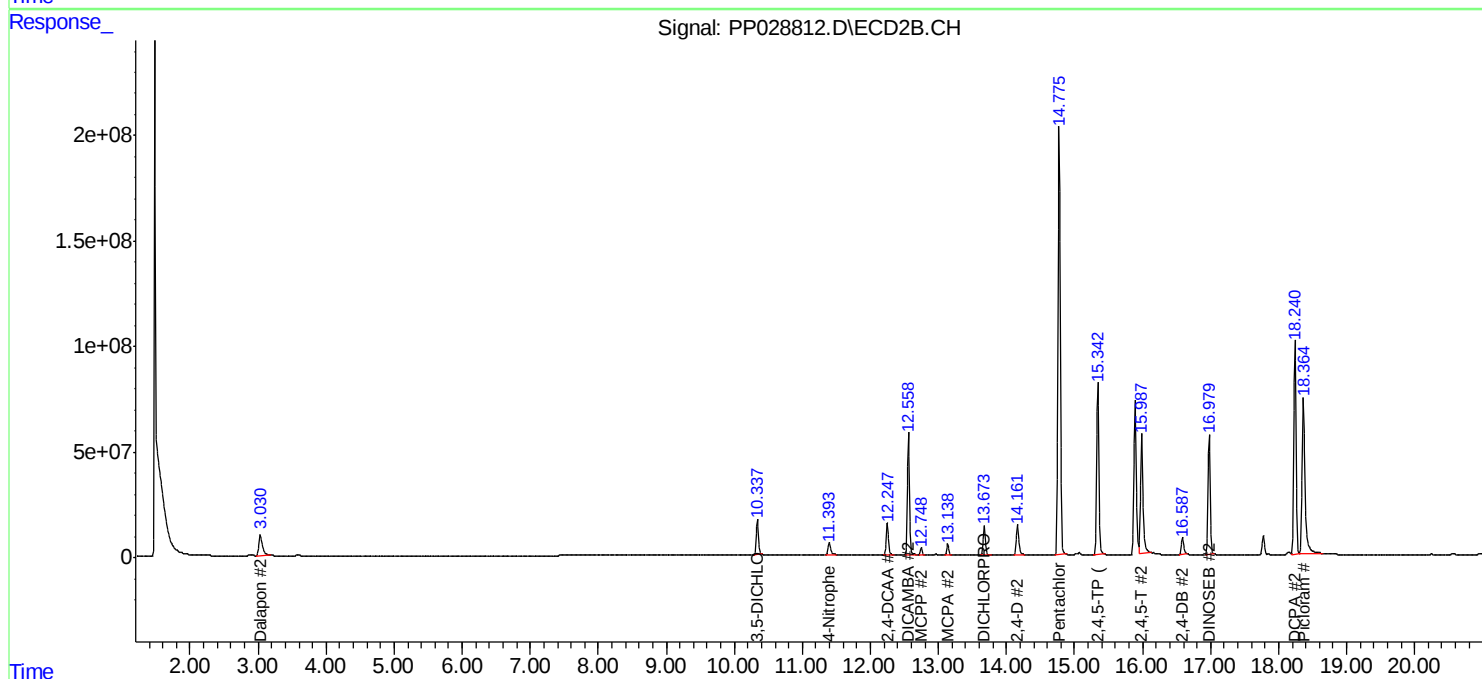
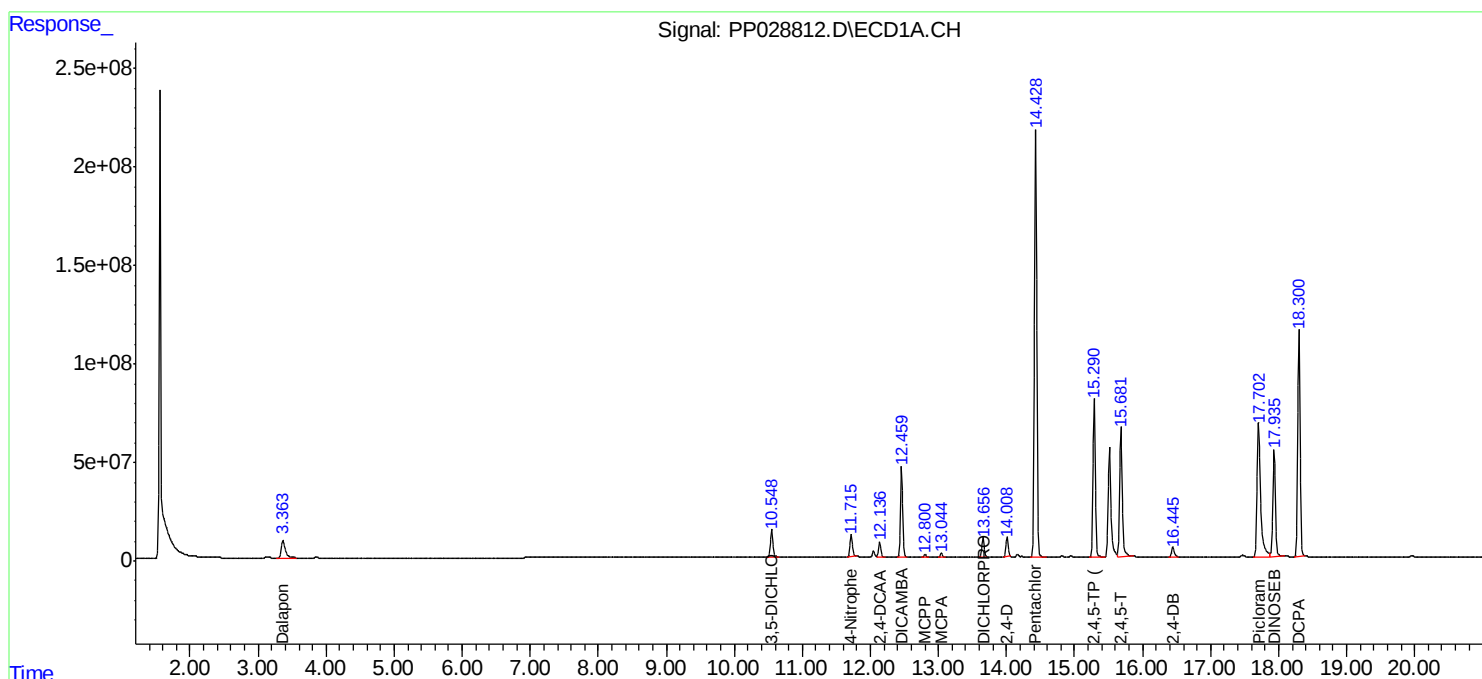
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

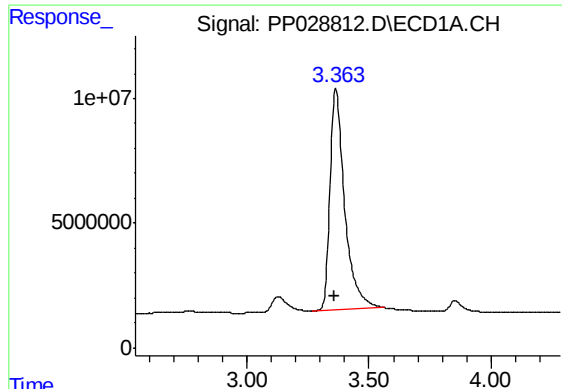
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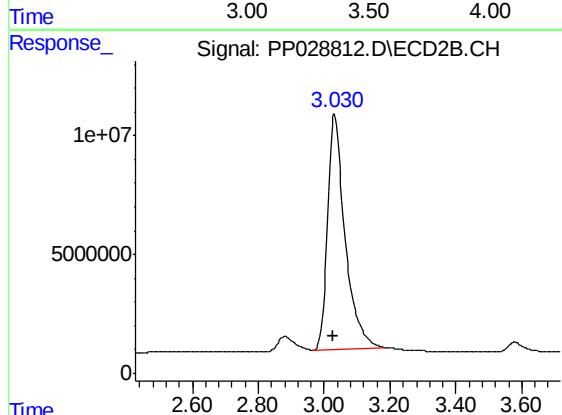




#1 Dalapon

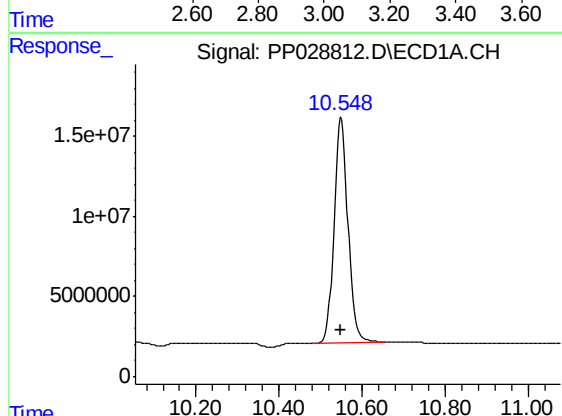
R.T.: 3.364 min
Delta R.T.: 0.005 min
Response: 370793520
Conc: 606.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



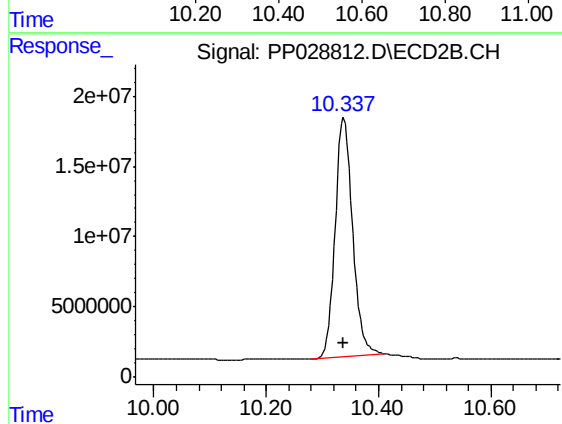
#1 Dalapon

R.T.: 3.032 min
Delta R.T.: 0.005 min
Response: 361754488
Conc: 618.82 ng/ml



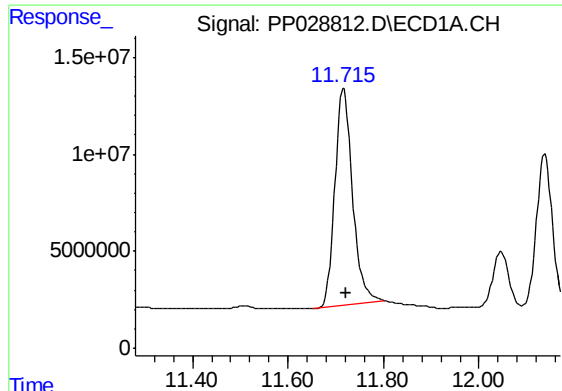
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.550 min
Delta R.T.: 0.000 min
Response: 327109928
Conc: 654.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

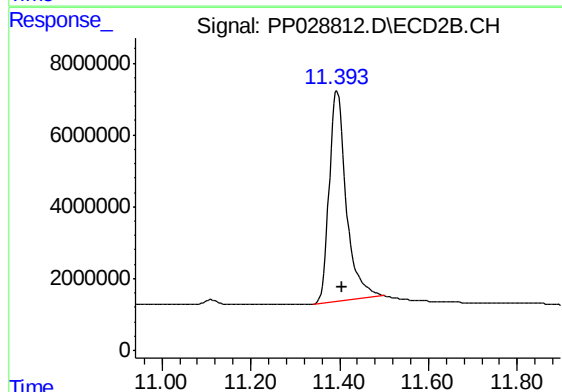
R.T.: 10.339 min
Delta R.T.: 0.001 min
Response: 368828480
Conc: 715.78 ng/ml



#3 4-Nitrophenol

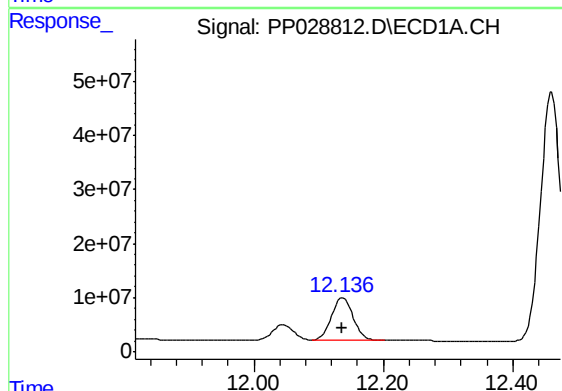
R.T.: 11.717 min
Delta R.T.: -0.004 min
Response: 285827530
Conc: 722.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



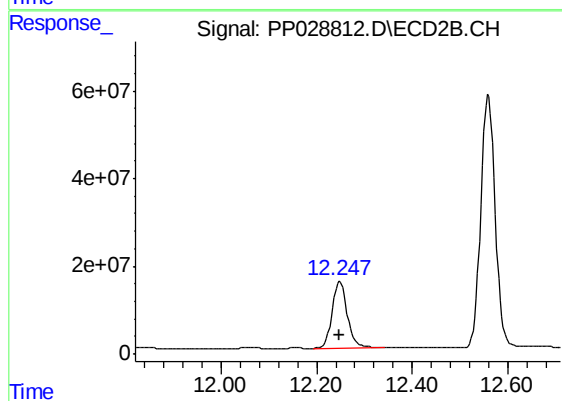
#3 4-Nitrophenol

R.T.: 11.394 min
Delta R.T.: -0.012 min
Response: 157163355
Conc: 799.06 ng/ml



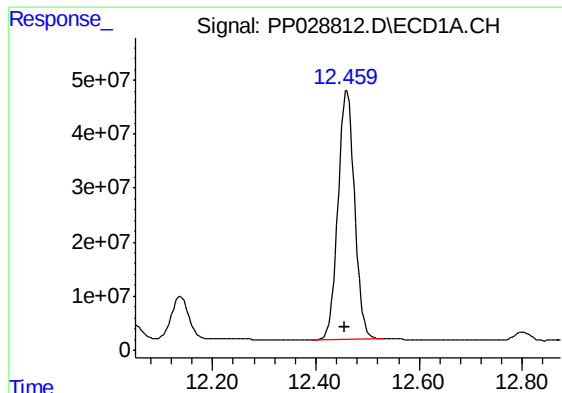
#4 2,4-DCAA

R.T.: 12.138 min
Delta R.T.: 0.002 min
Response: 183023611
Conc: 711.86 ng/ml



#4 2,4-DCAA

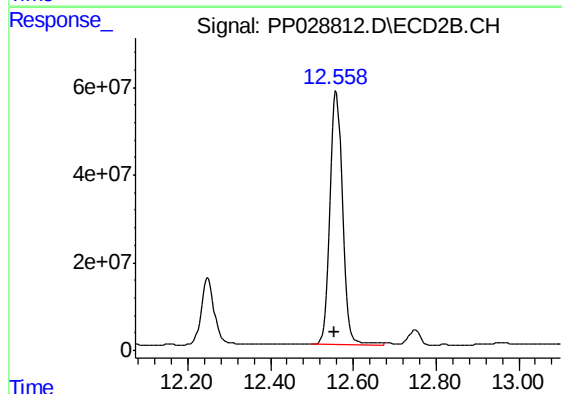
R.T.: 12.249 min
Delta R.T.: 0.000 min
Response: 332342774
Conc: 761.24 ng/ml



#5 DICAMBA

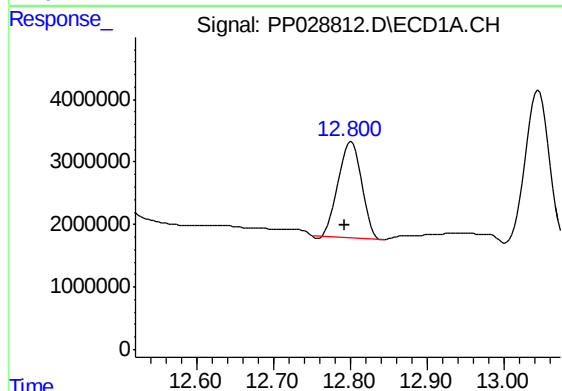
R.T.: 12.460 min
Delta R.T.: 0.005 min
Response: 1033001829
Conc: 659.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



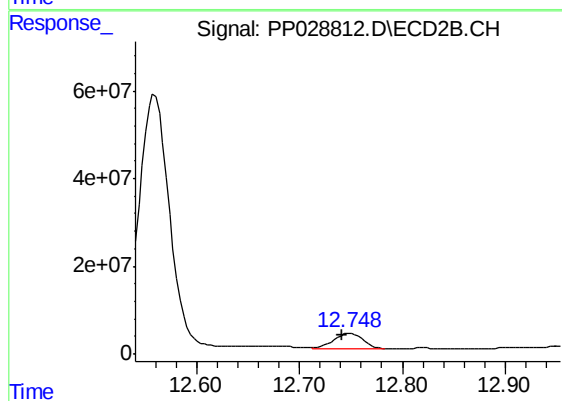
#5 DICAMBA

R.T.: 12.560 min
Delta R.T.: 0.005 min
Response: 1221913622
Conc: 707.53 ng/ml



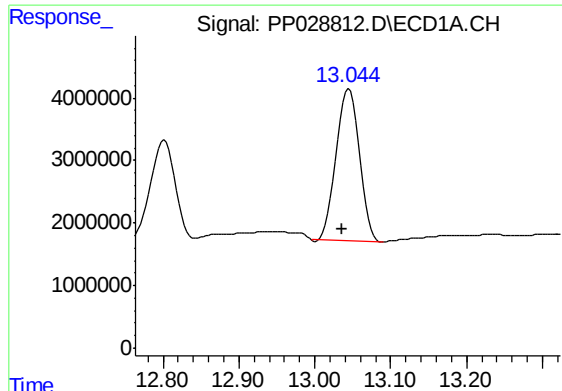
#6 MCPP

R.T.: 12.802 min
Delta R.T.: 0.009 min
Response: 32753220
Conc: 64.94 ug/ml



#6 MCPP

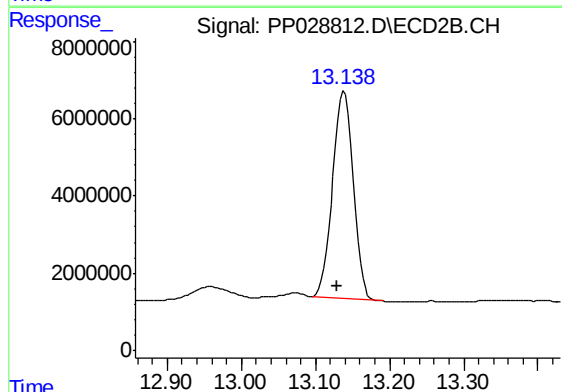
R.T.: 12.750 min
Delta R.T.: 0.009 min
Response: 65365416
Conc: 70.67 ug/ml



#7 MCPA

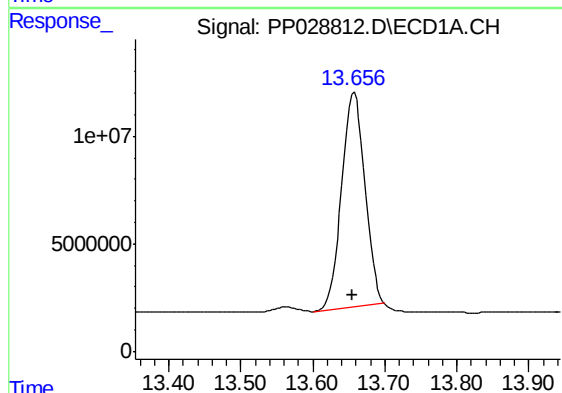
R.T.: 13.045 min
Delta R.T.: 0.010 min
Response: 51402182
Conc: 64.60 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



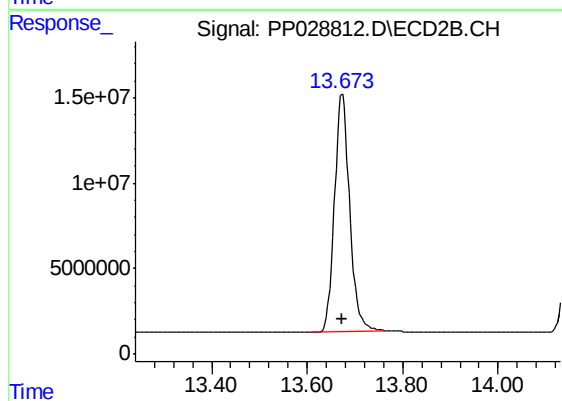
#7 MCPA

R.T.: 13.139 min
Delta R.T.: 0.010 min
Response: 104279178
Conc: 71.25 ug/ml



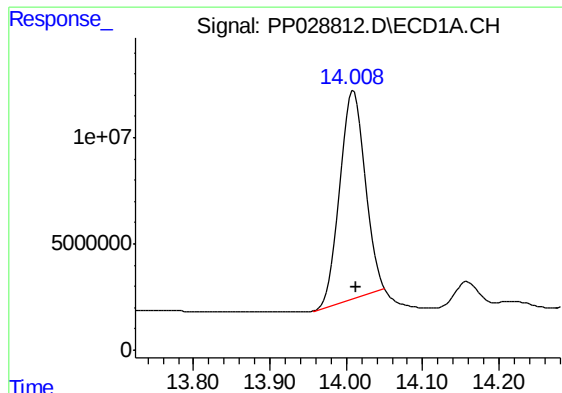
#8 DICHLORPROP

R.T.: 13.658 min
Delta R.T.: 0.003 min
Response: 224118794
Conc: 692.77 ng/ml



#8 DICHLORPROP

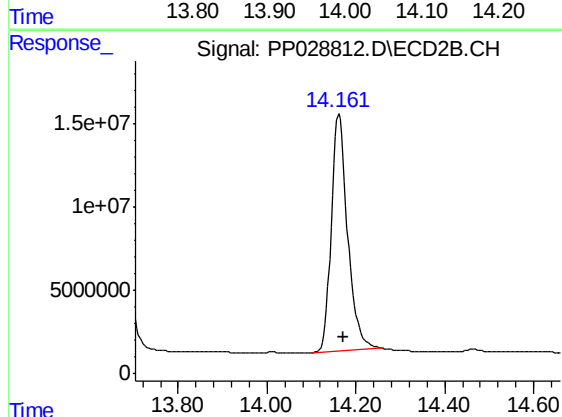
R.T.: 13.674 min
Delta R.T.: 0.000 min
Response: 304823986
Conc: 701.94 ng/ml



#9 2,4-D

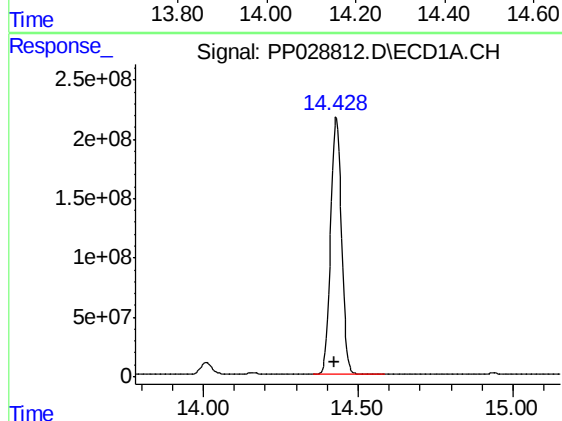
R.T.: 14.010 min
Delta R.T.: -0.003 min
Response: 225530333
Conc: 734.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



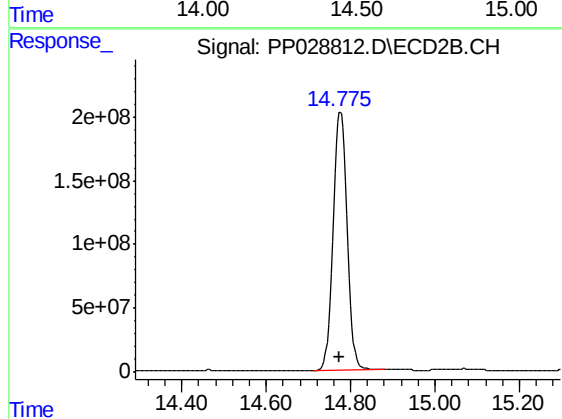
#9 2,4-D

R.T.: 14.162 min
Delta R.T.: -0.009 min
Response: 363353856
Conc: 744.92 ng/ml



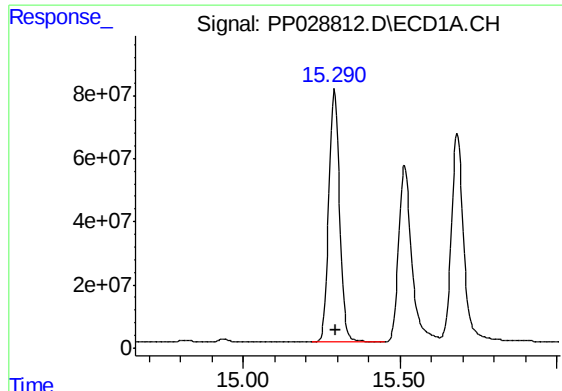
#10 Pentachlorophenol

R.T.: 14.430 min
Delta R.T.: 0.004 min
Response: 5325750602
Conc: 678.33 ng/ml



#10 Pentachlorophenol

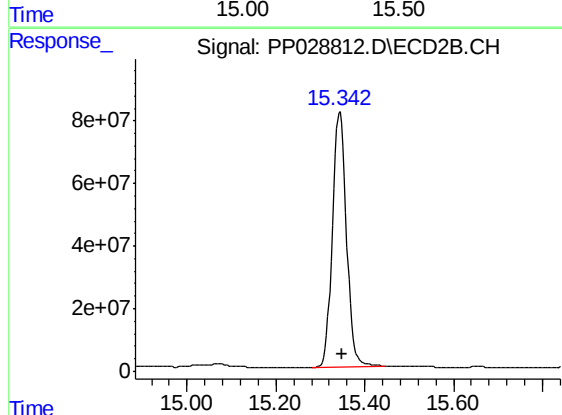
R.T.: 14.776 min
Delta R.T.: 0.003 min
Response: 4646276783
Conc: 714.59 ng/ml



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

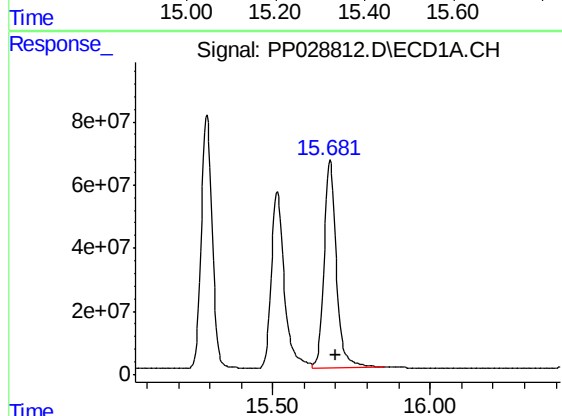
R.T.: 15.291 min
Delta R.T.: -0.005 min
Response: 1921384852
Conc: 676.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



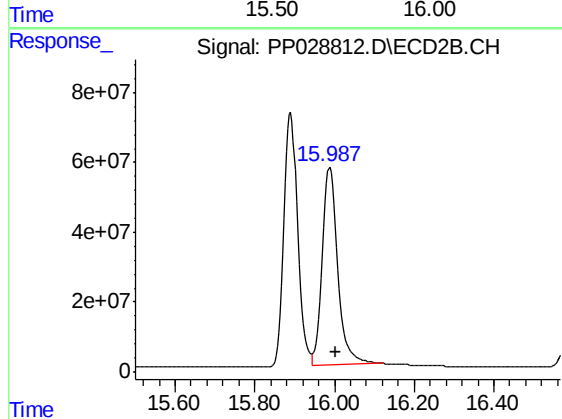
#11 2,4,5-TP (SILVEX)

R.T.: 15.344 min
Delta R.T.: -0.005 min
Response: 1794193553
Conc: 726.36 ng/ml



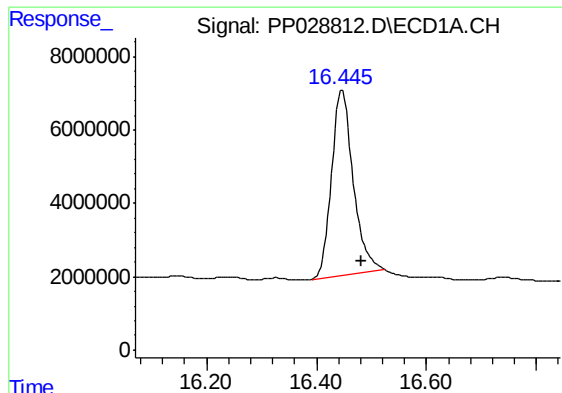
#12 2,4,5-T

R.T.: 15.682 min
Delta R.T.: -0.017 min
Response: 1764789218
Conc: 699.73 ng/ml



#12 2,4,5-T

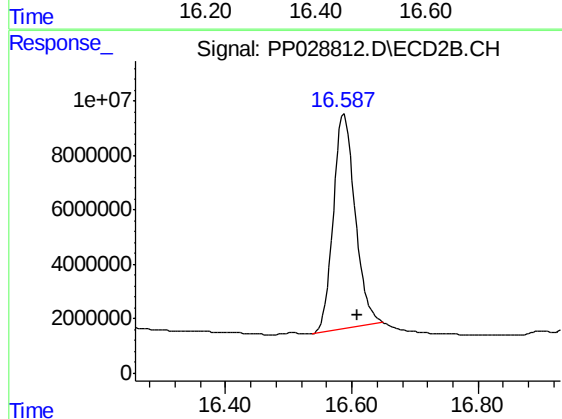
R.T.: 15.988 min
Delta R.T.: -0.014 min
Response: 1491852216
Conc: 687.72 ng/ml



#13 2,4-DB

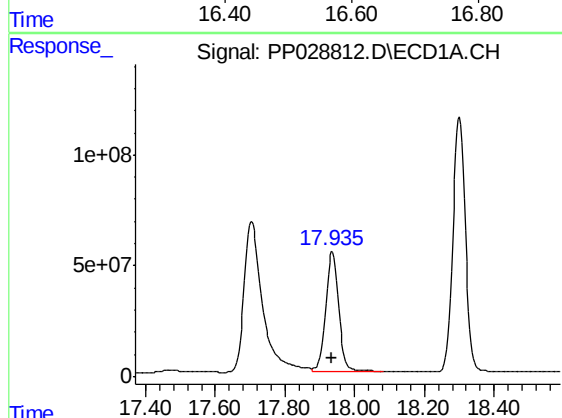
R.T.: 16.447 min
Delta R.T.: -0.036 min
Response: 138114963
Conc: 758.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



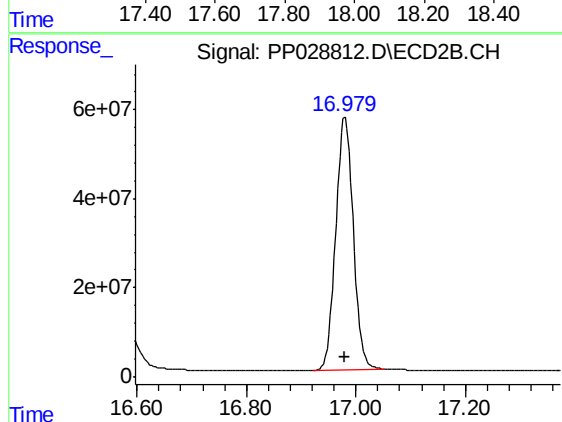
#13 2,4-DB

R.T.: 16.588 min
Delta R.T.: -0.022 min
Response: 190499970
Conc: 772.90 ng/ml



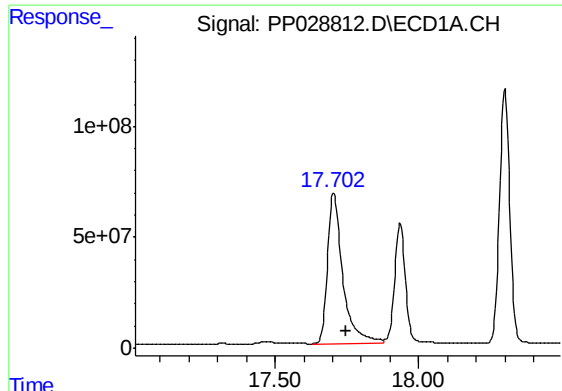
#14 DINOSEB

R.T.: 17.936 min
Delta R.T.: 0.001 min
Response: 1406365724
Conc: 642.62 ng/ml



#14 DINOSEB

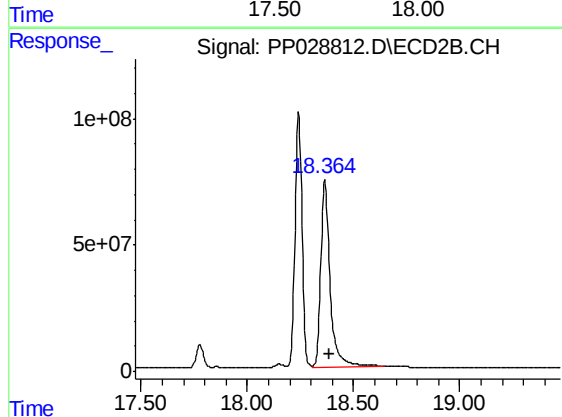
R.T.: 16.981 min
Delta R.T.: 0.001 min
Response: 1255492432
Conc: 715.44 ng/ml



#15 Picloram

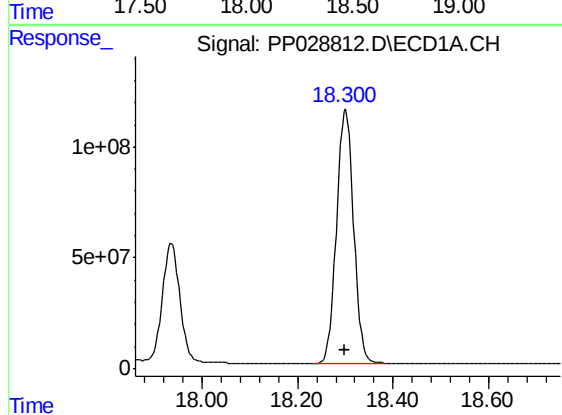
R.T.: 17.704 min
Delta R.T.: -0.042 min
Response: 2507921833
Conc: 590.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



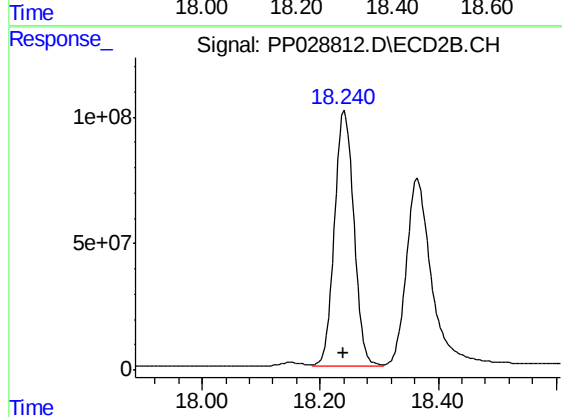
#15 Picloram

R.T.: 18.365 min
Delta R.T.: -0.019 min
Response: 2267086322
Conc: 606.33 ng/ml



#16 DCPA

R.T.: 18.301 min
Delta R.T.: 0.003 min
Response: 2825698305
Conc: 684.40 ng/ml



#16 DCPA

R.T.: 18.242 min
Delta R.T.: 0.002 min
Response: 2301160712
Conc: 704.61 ng/ml