

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011519\
 Data File : PP028861.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2019 3:07
 Operator : EI\MA
 Sample : IDOC WATER 1
 Misc : hexane
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 05:48:05 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	12.140	12.250	124.9E6	200.4E6	485.941	458.989
Target Compounds							
1) T	Dalapon	3.365	3.032	225.9E6	224.7E6	369.352	384.379
2) T	3,5-DICHL...	10.552	10.340	227.8E6	256.5E6	455.892	497.689
3) T	4-Nitroph...	11.719	11.395	175.7E6	99479169	444.275	505.781
5) T	DICAMBA	12.462	12.561	681.0E6	809.4E6	435.022	468.692
6) T	MCPD	12.805	12.749	31355495	47715032	62.349	51.589
7) T	MCPA	13.045	13.138	33119915	71341062	41.801	48.748
8) T	DICHLORPROP	13.660	13.675	142.8E6	211.9E6	441.410	488.016
9) T	2,4-D	14.010	14.163	180.0E6	275.9E6	586.369	565.642
10) T	Pentachlo...	14.432	14.778	3798.6E6	3356.7E6	483.821	516.247
11) T	2,4,5-TP ...	15.293	15.345	1357.4E6	1248.9E6	477.612	505.600
12) T	2,4,5-T	15.684	15.991	1194.0E6	846.9E6	473.394	390.426
13) T	2,4-DB	16.448	16.589	116.1E6	134.8E6	651.172	561.699
14) T	DINOSEB	17.938	16.982	930.5E6	831.5E6	425.195	473.845
15) T	Picloram	17.707	18.368	1624.4E6	1519.9E6	388.067	398.475
16) T	DCPA	18.301	18.244	1307.4E6	1196.2E6	316.673	366.270

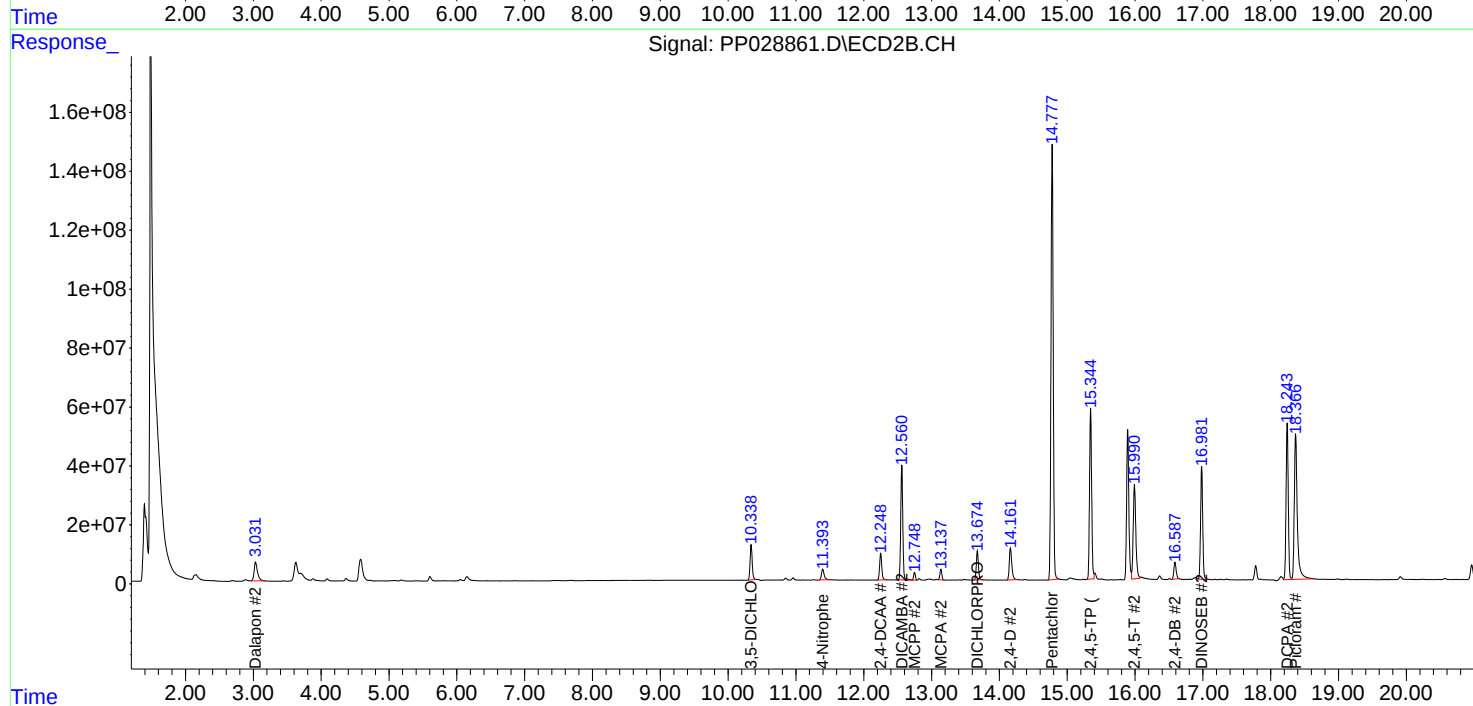
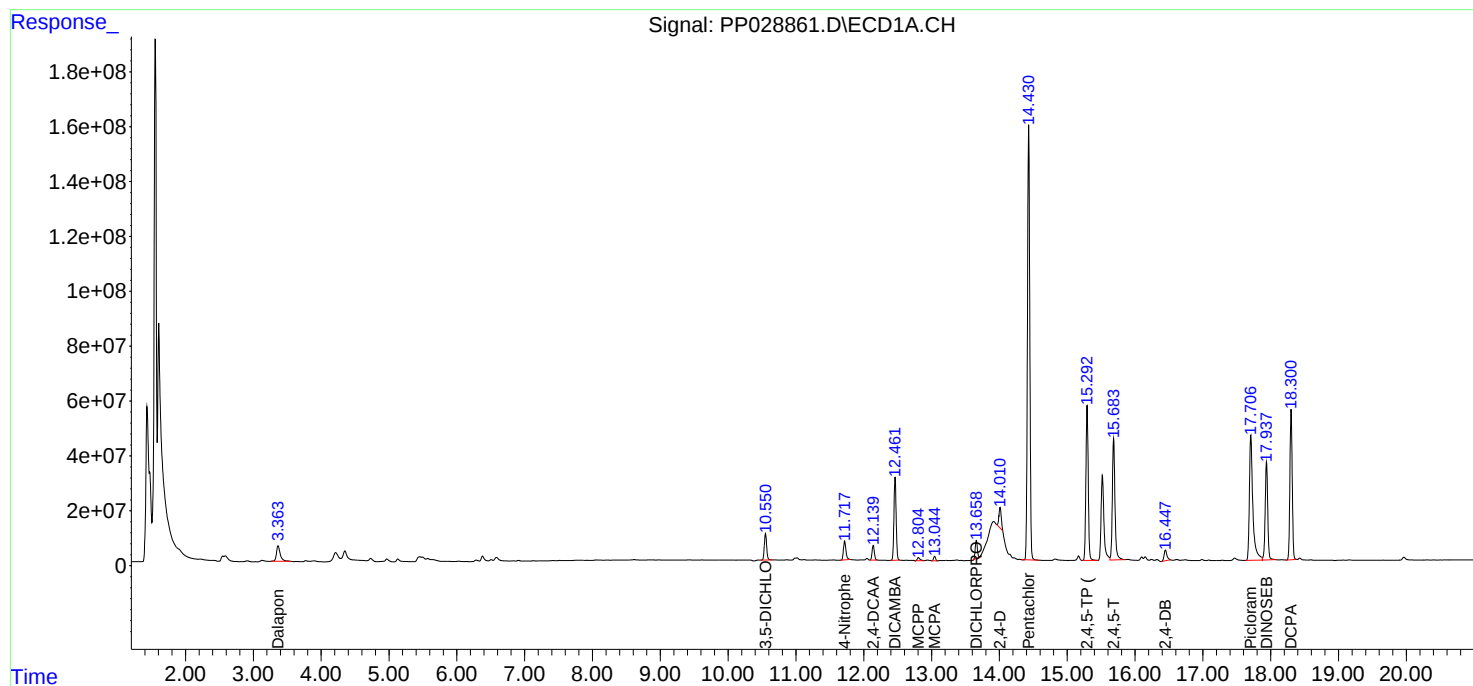
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

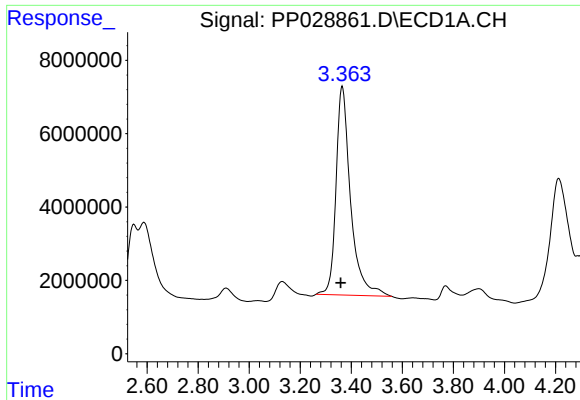
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011519\
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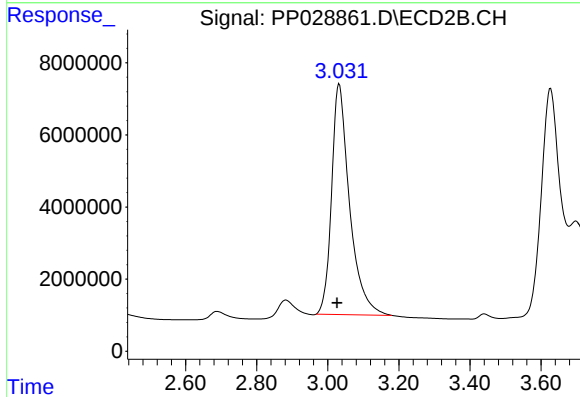




#1 Dalapon

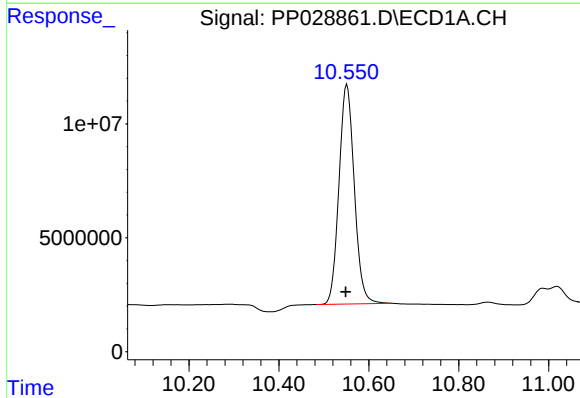
R.T.: 3.365 min
Delta R.T.: 0.006 min
Response: 225864896
Conc: 369.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



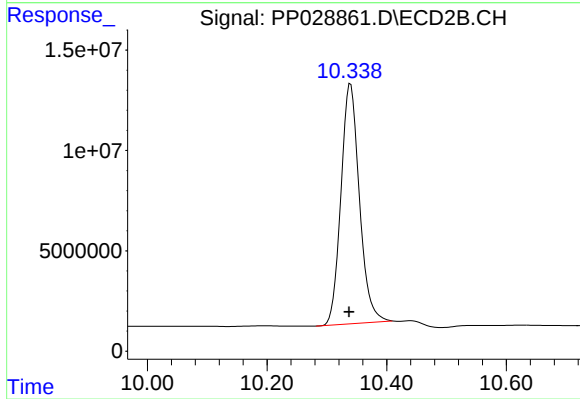
#1 Dalapon

R.T.: 3.032 min
Delta R.T.: 0.006 min
Response: 224703291
Conc: 384.38 ng/ml



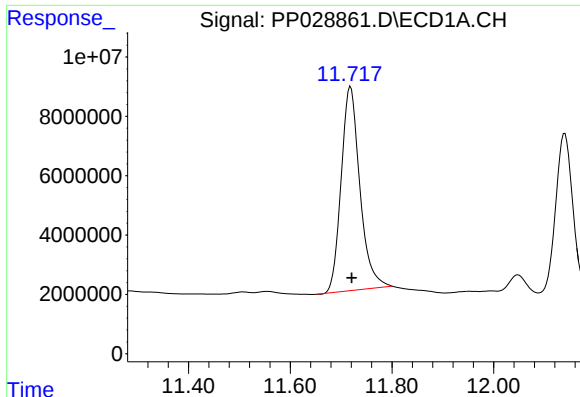
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.552 min
Delta R.T.: 0.003 min
Response: 227823746
Conc: 455.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

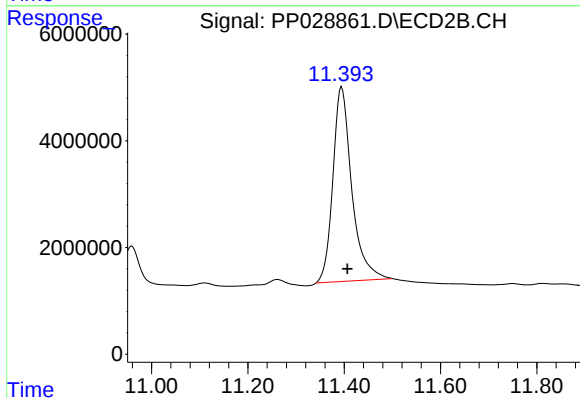
R.T.: 10.340 min
Delta R.T.: 0.002 min
Response: 256451539
Conc: 497.69 ng/ml



#3 4-Nitrophenol

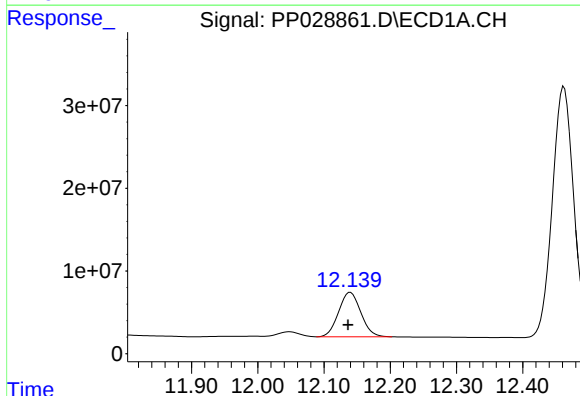
R.T.: 11.719 min
Delta R.T.: -0.002 min
Response: 175707826
Conc: 444.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



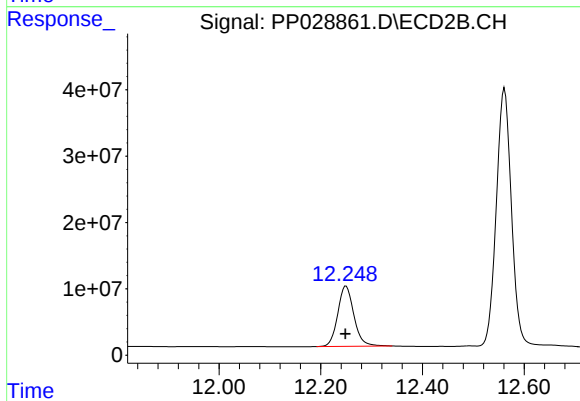
#3 4-Nitrophenol

R.T.: 11.395 min
Delta R.T.: -0.011 min
Response: 99479169
Conc: 505.78 ng/ml



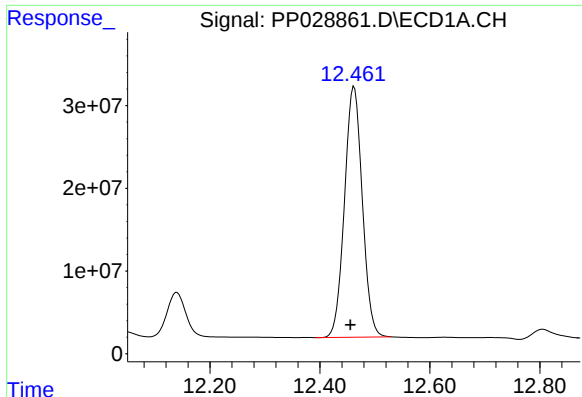
#4 2,4-DCAA

R.T.: 12.140 min
Delta R.T.: 0.004 min
Response: 124937968
Conc: 485.94 ng/ml



#4 2,4-DCAA

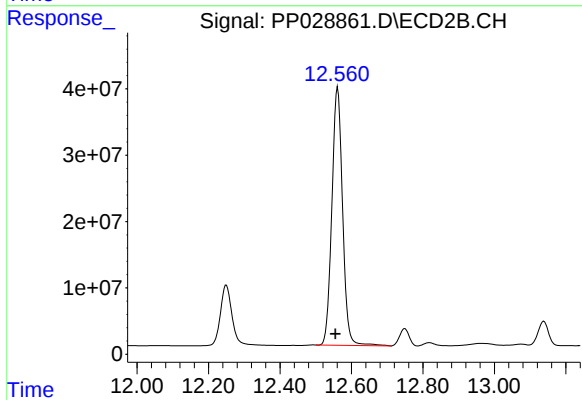
R.T.: 12.250 min
Delta R.T.: 0.001 min
Response: 200385864
Conc: 458.99 ng/ml



#5 DICAMBA

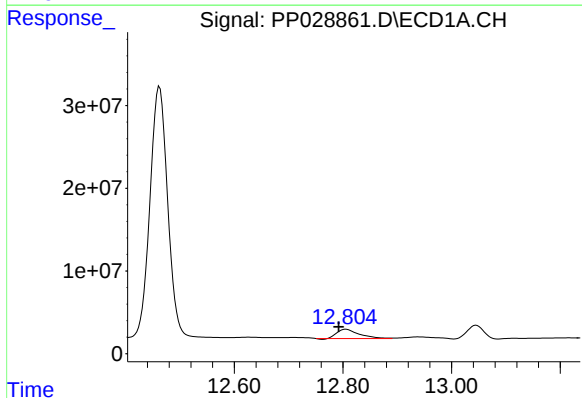
R.T.: 12.462 min
Delta R.T.: 0.007 min
Response: 681037402
Conc: 435.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



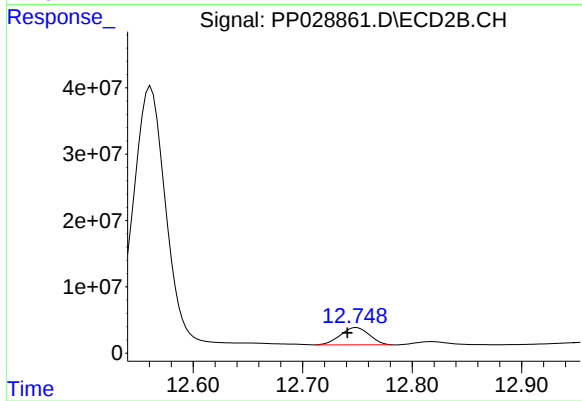
#5 DICAMBA

R.T.: 12.561 min
Delta R.T.: 0.007 min
Response: 809438437
Conc: 468.69 ng/ml



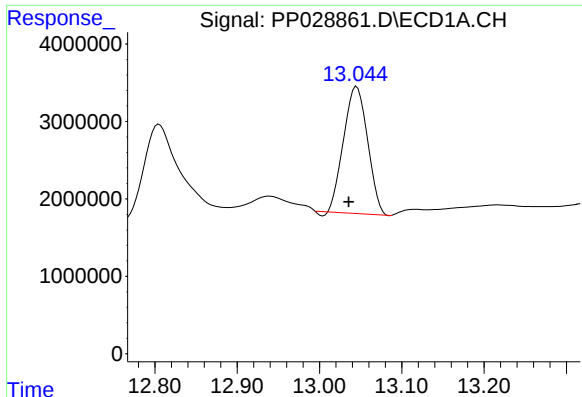
#6 MCP

R.T.: 12.805 min
Delta R.T.: 0.013 min
Response: 31355495
Conc: 62.35 ug/ml



#6 MCP

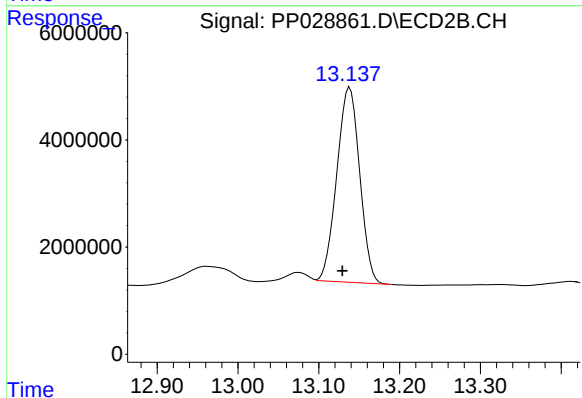
R.T.: 12.749 min
Delta R.T.: 0.008 min
Response: 47715032
Conc: 51.59 ug/ml



#7 MCPA

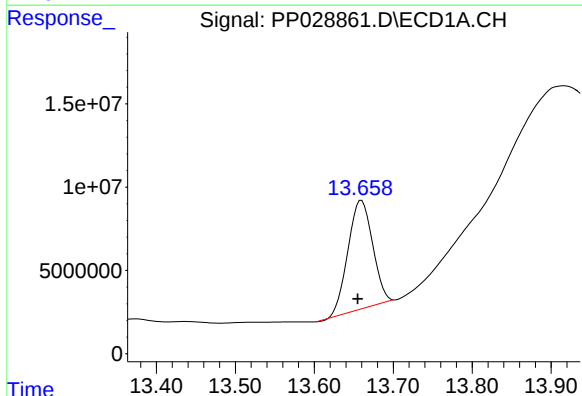
R.T.: 13.045 min
Delta R.T.: 0.010 min
Response: 33119915
Conc: 41.80 ug/ml

Instrument :
ECD_P
ClientSampleId :



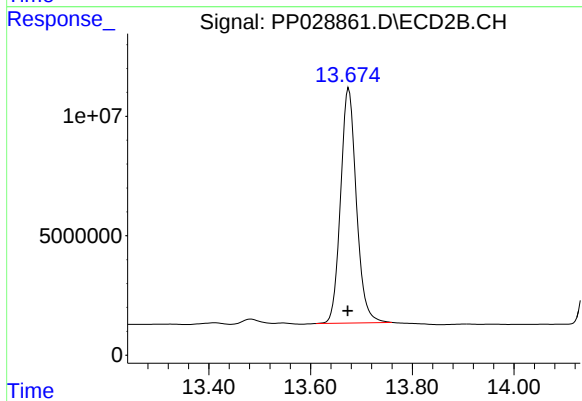
#7 MCPA

R.T.: 13.138 min
Delta R.T.: 0.009 min
Response: 71341062
Conc: 48.75 ug/ml



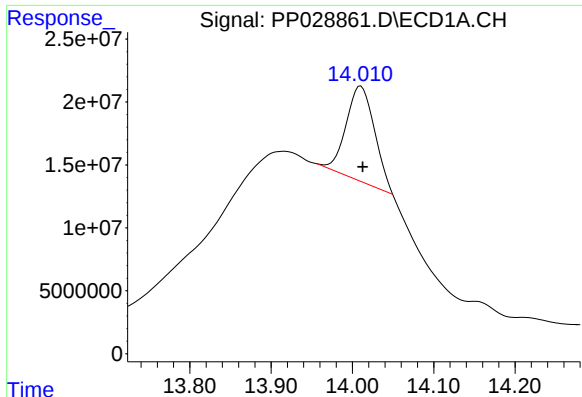
#8 DICHLORPROP

R.T.: 13.660 min
Delta R.T.: 0.005 min
Response: 142800669
Conc: 441.41 ng/ml



#8 DICHLORPROP

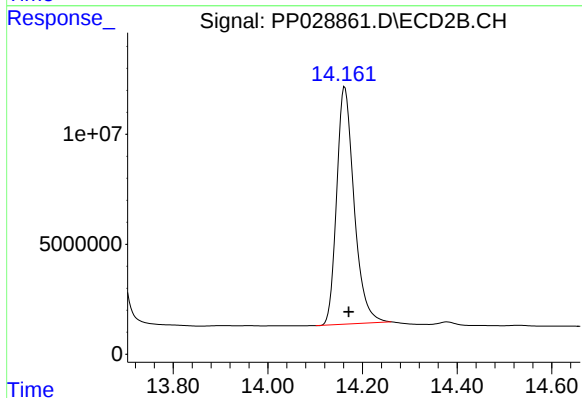
R.T.: 13.675 min
Delta R.T.: 0.002 min
Response: 211923969
Conc: 488.02 ng/ml



#9 2,4-D

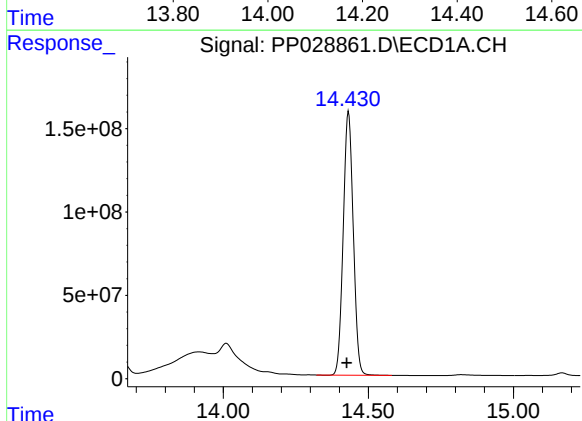
R.T.: 14.010 min
Delta R.T.: -0.003 min
Response: 179980566
Conc: 586.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



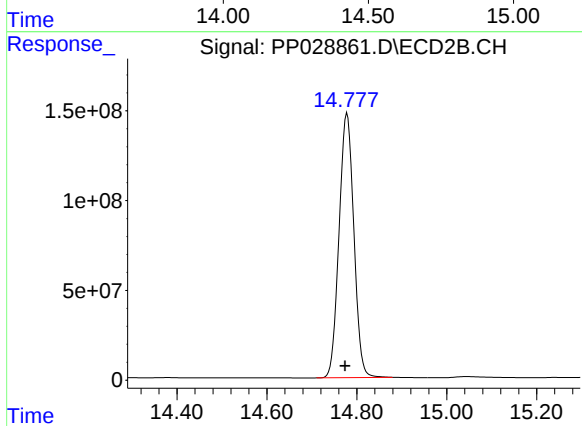
#9 2,4-D

R.T.: 14.163 min
Delta R.T.: -0.008 min
Response: 275907217
Conc: 565.64 ng/ml



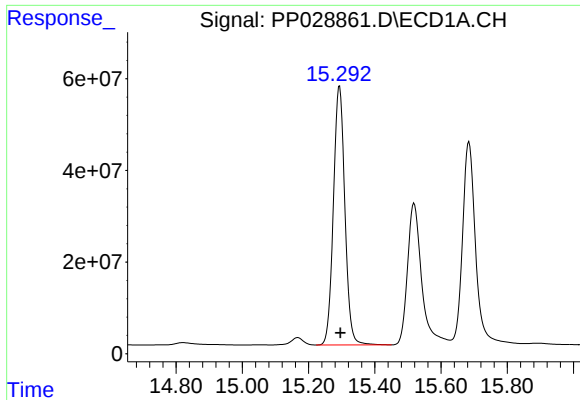
#10 Pentachlorophenol

R.T.: 14.432 min
Delta R.T.: 0.006 min
Response: 3798602555
Conc: 483.82 ng/ml



#10 Pentachlorophenol

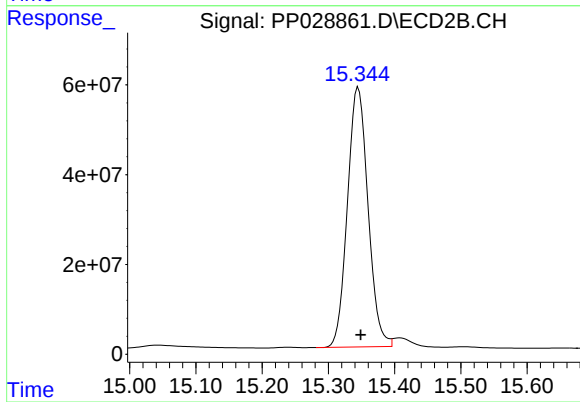
R.T.: 14.778 min
Delta R.T.: 0.005 min
Response: 3356656743
Conc: 516.25 ng/ml



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

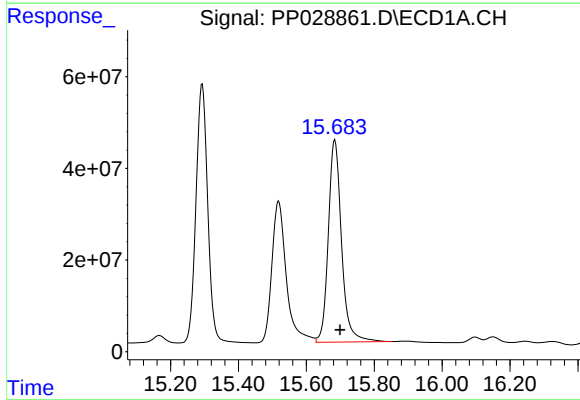
R.T.: 15.293 min
Delta R.T.: -0.003 min
Response: 1357359129
Conc: 477.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



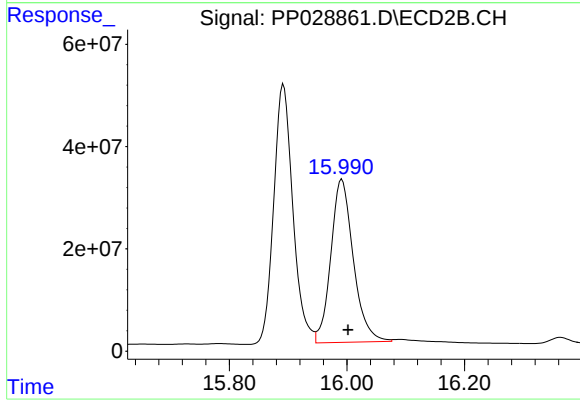
#11 2,4,5-TP (SILVEX)

R.T.: 15.345 min
Delta R.T.: -0.004 min
Response: 1248898360
Conc: 505.60 ng/ml



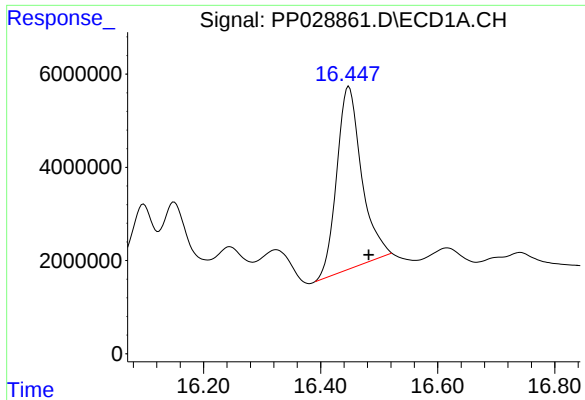
#12 2,4,5-T

R.T.: 15.684 min
Delta R.T.: -0.015 min
Response: 1193954865
Conc: 473.39 ng/ml



#12 2,4,5-T

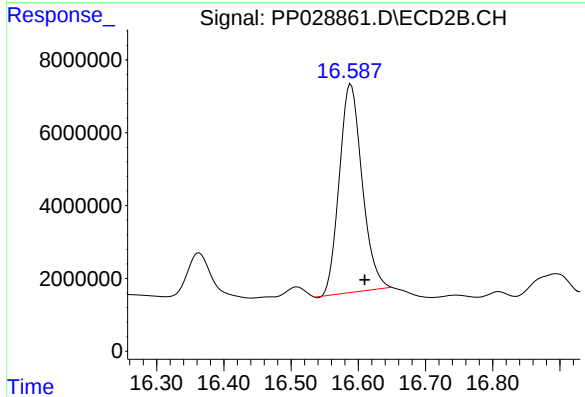
R.T.: 15.991 min
Delta R.T.: -0.011 min
Response: 846936262
Conc: 390.43 ng/ml



#13 2,4-DB

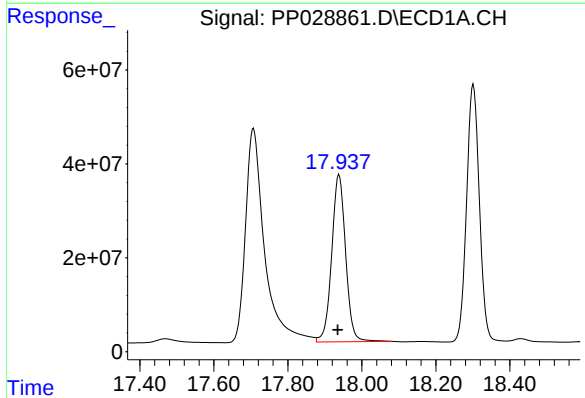
R.T.: 16.448 min
Delta R.T.: -0.034 min
Response: 116072105
Conc: 651.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



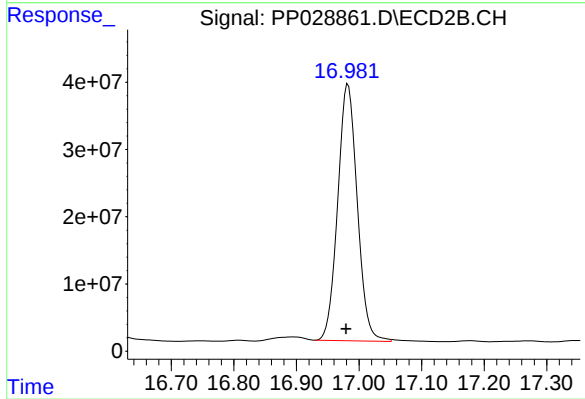
#13 2,4-DB

R.T.: 16.589 min
Delta R.T.: -0.021 min
Response: 134763248
Conc: 561.70 ng/ml



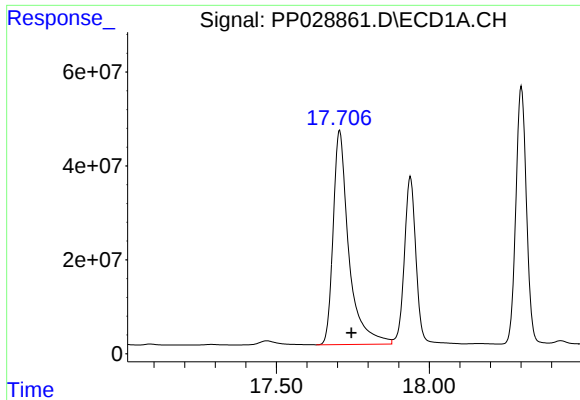
#14 DINOSEB

R.T.: 17.938 min
Delta R.T.: 0.003 min
Response: 930533751
Conc: 425.20 ng/ml



#14 DINOSEB

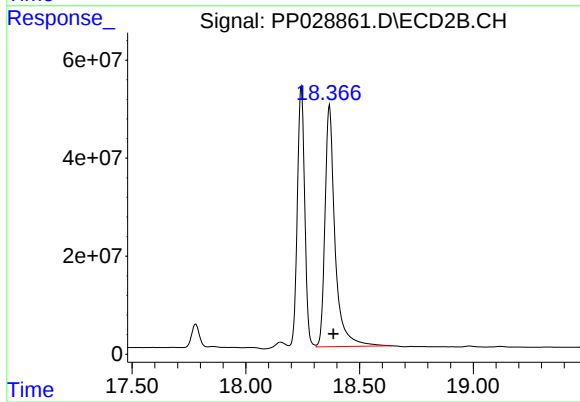
R.T.: 16.982 min
Delta R.T.: 0.003 min
Response: 831532897
Conc: 473.84 ng/ml



#15 Picloram

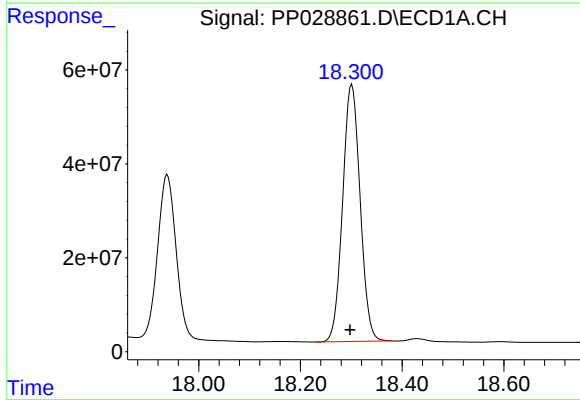
R.T.: 17.707 min
Delta R.T.: -0.038 min
Response: 1624365753
Conc: 388.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



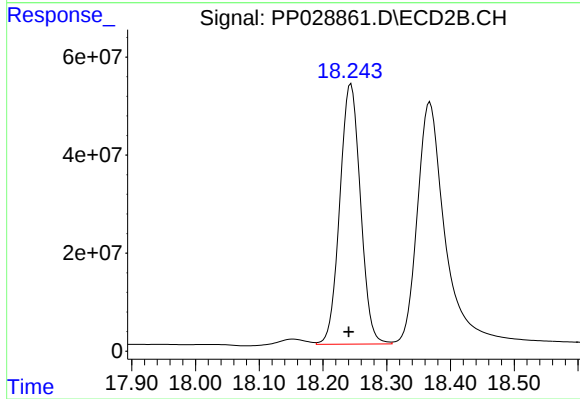
#15 Picloram

R.T.: 18.368 min
Delta R.T.: -0.017 min
Response: 1519890180
Conc: 398.48 ng/ml



#16 DCPA

R.T.: 18.301 min
Delta R.T.: 0.003 min
Response: 1307446757
Conc: 316.67 ng/ml



#16 DCPA

R.T.: 18.244 min
Delta R.T.: 0.004 min
Response: 1196187772
Conc: 366.27 ng/ml