

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102718\
 Data File : PP027883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2018 16:14
 Operator : EI\MA
 Sample : J5649-08MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:31:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 24 12:31:02 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	12.159	12.269	59368393	72027106	225.400	181.032
Target Compounds							
1) T	Dalapon	3.371	3.042	192.4E6	257.9E6	303.217	461.842 #
2) T	3,5-DICHL...	10.571	10.359	65587627	69947609	119.560	132.007
3) T	4-Nitroph...	11.737	11.413	105.1E6	61295409	189.874	265.695 #
5) T	DICAMBA	12.482	12.581	209.2E6	270.8E6	136.197	170.689 #
6) T	MCPD	12.847	12.767	28513894	8078804	60.284	9.142 #
7) T	MCPA	0.000	13.153	0	19336226	N.D.	13.188 #
8) T	DICHLORPROP	13.679	13.702	-24340551	139.9E6	N.D.	358.374
9) T	2,4-D	14.030	14.181	75265909	87655605	180.603	171.681
10) T	Pentachlo...	14.453	14.800	949.0E6	901.9E6	113.691	137.415
11) T	2,4,5-TP ...	15.312	15.366	291.4E6	321.4E6	94.689	125.116 #
12) T	2,4,5-T	15.702	16.008	278.9E6	426.6E6	105.469	192.736 #
13) T	2,4-DB	16.467	16.607	60363819	39761862	248.407	131.587 #
14) T	DINOSEB	17.964	17.006	52896955	34758897	23.720	19.054
15) T	Picloram	17.719	18.382	1510.3E6	930.2E6	331.075	250.317
16) T	DCPA	18.322	18.266	633.9E6	661.2E6	143.566	205.541 #

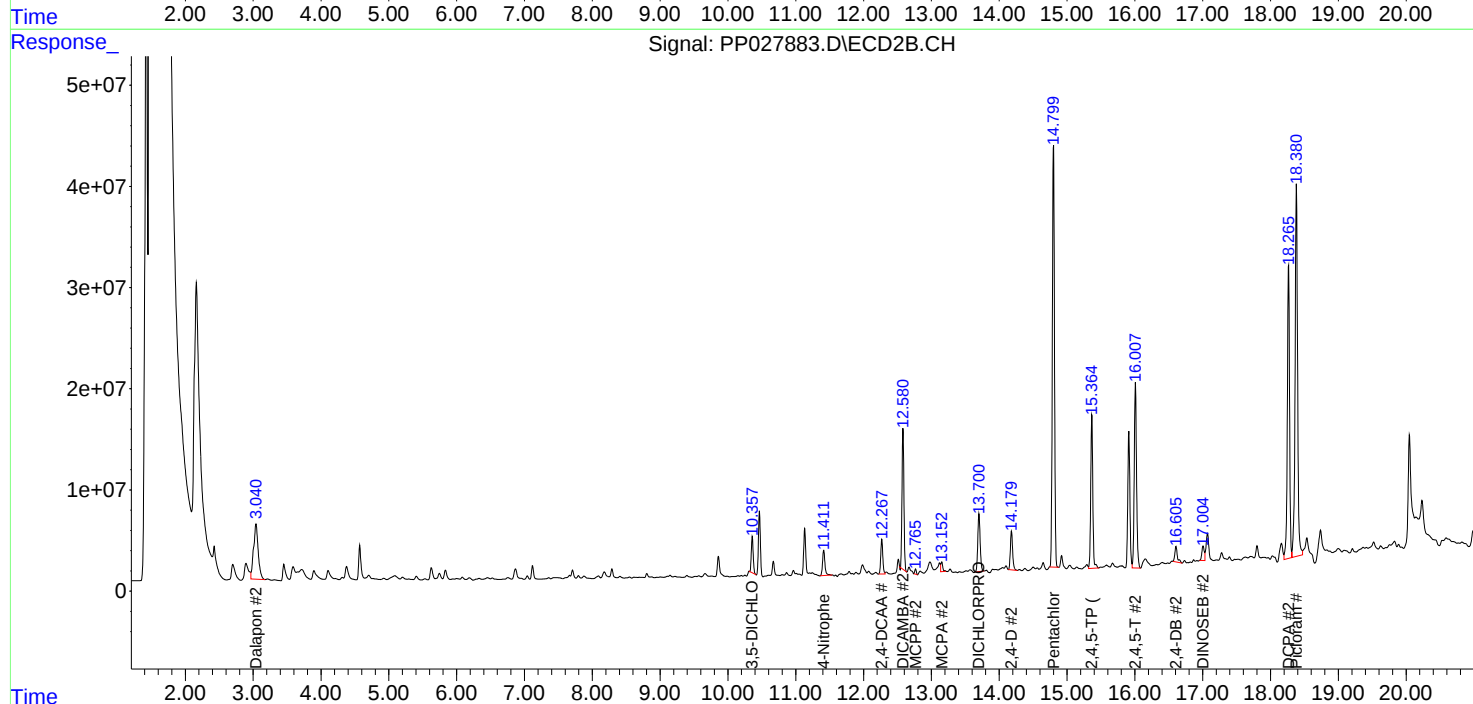
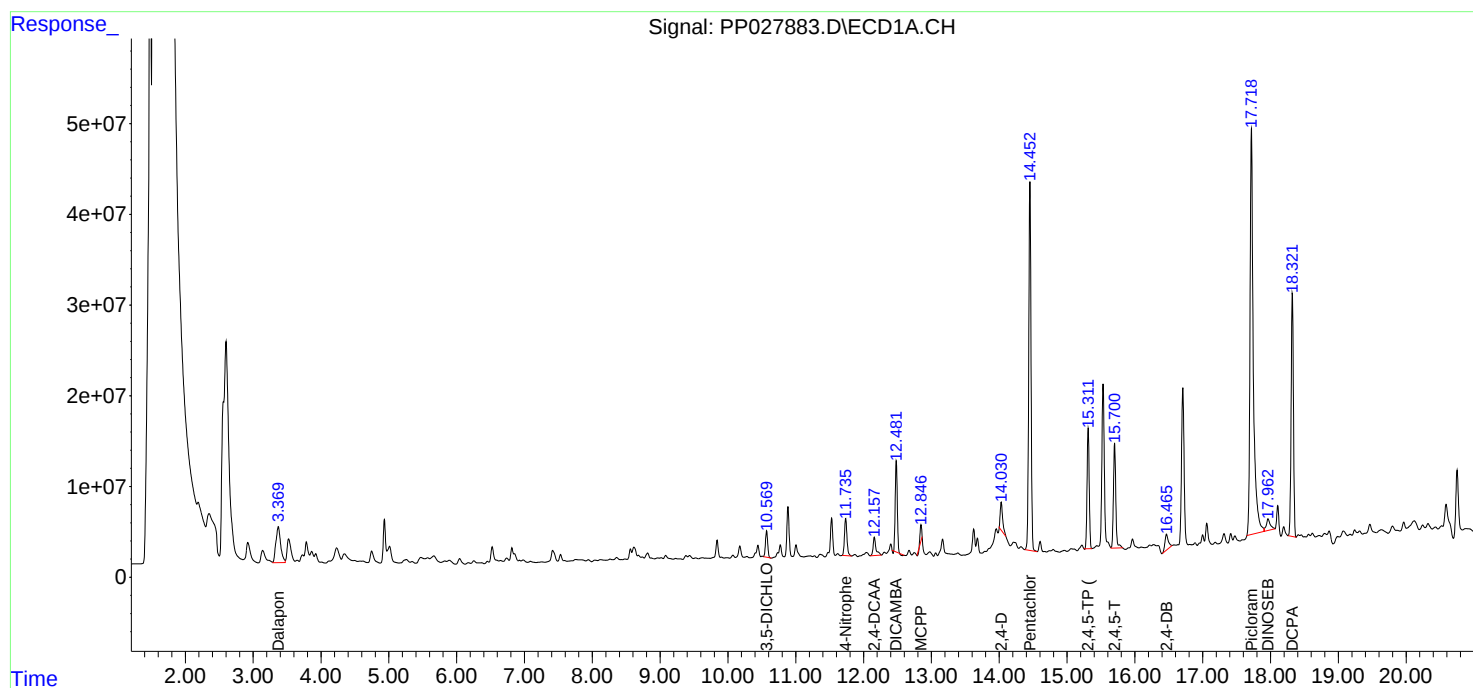
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

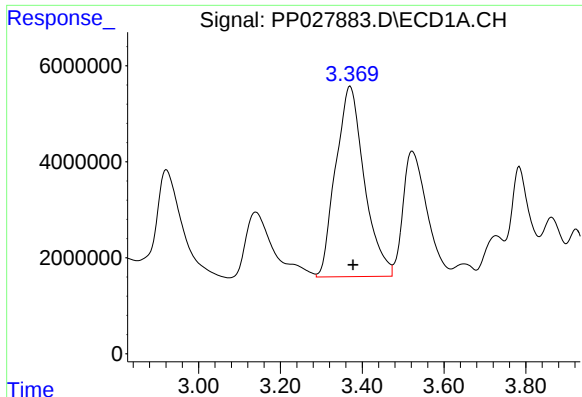
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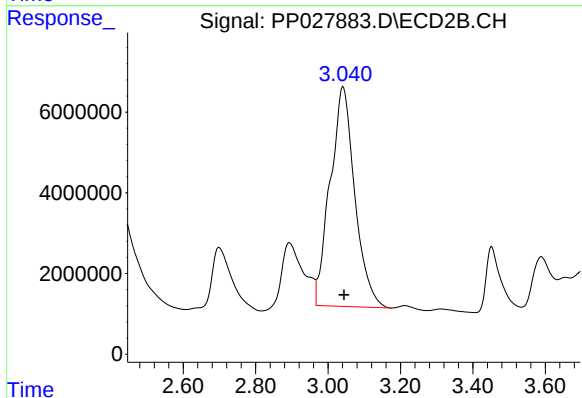




#1 Dalapon

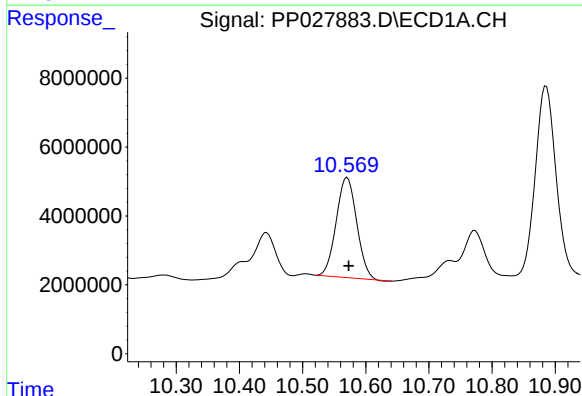
R.T.: 3.371 min
Delta R.T.: -0.007 min
Response: 192412836
Conc: 303.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



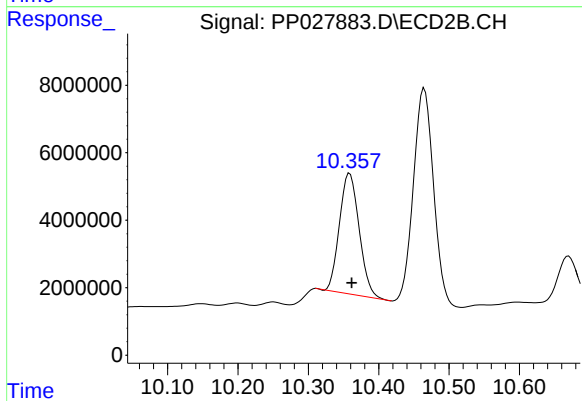
#1 Dalapon

R.T.: 3.042 min
Delta R.T.: -0.002 min
Response: 257896179
Conc: 461.84 ng/ml



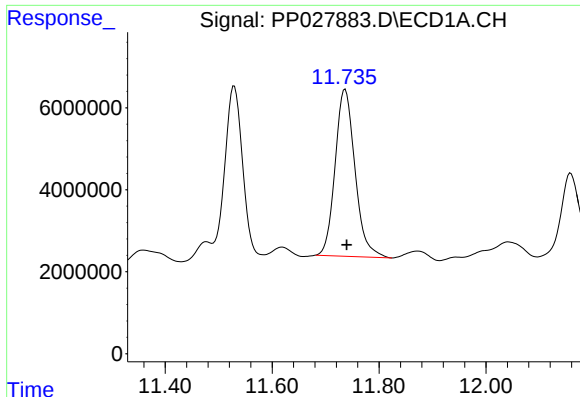
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.571 min
Delta R.T.: -0.003 min
Response: 65587627
Conc: 119.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

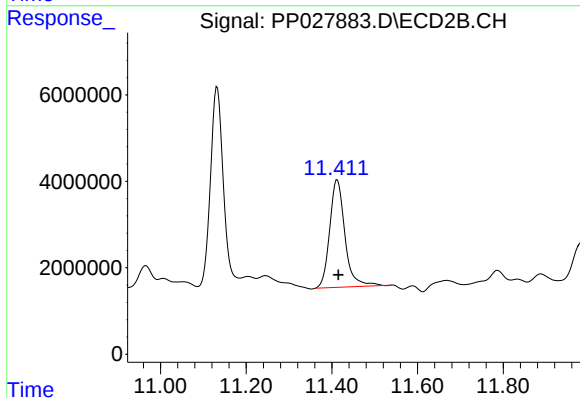
R.T.: 10.359 min
Delta R.T.: -0.003 min
Response: 69947609
Conc: 132.01 ng/ml



#3 4-Nitrophenol

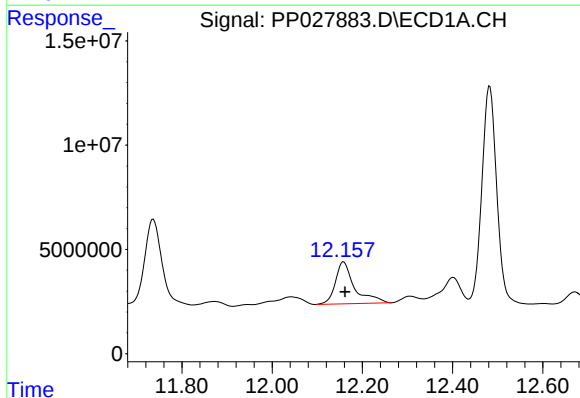
R.T.: 11.737 min
Delta R.T.: -0.003 min
Response: 105100852
Conc: 189.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



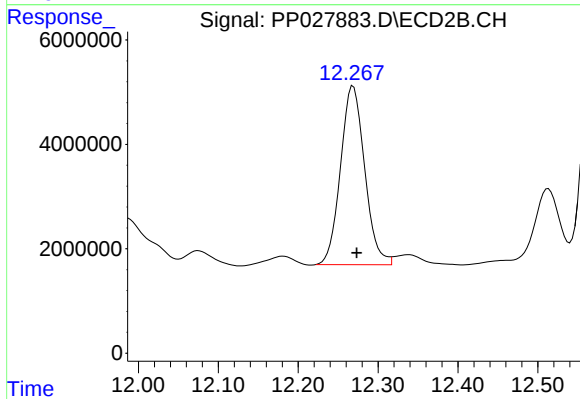
#3 4-Nitrophenol

R.T.: 11.413 min
Delta R.T.: -0.003 min
Response: 61295409
Conc: 265.70 ng/ml



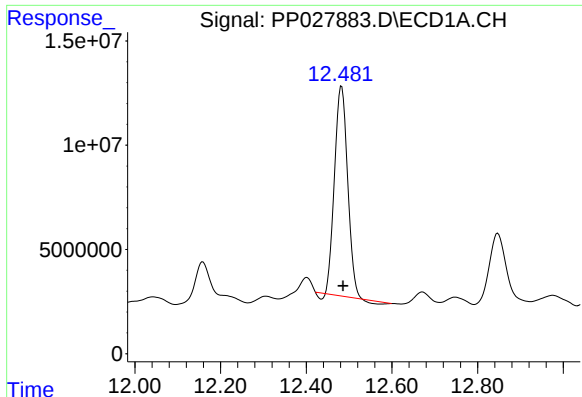
#4 2,4-DCAA

R.T.: 12.159 min
Delta R.T.: -0.003 min
Response: 59368393
Conc: 225.40 ng/ml



#4 2,4-DCAA

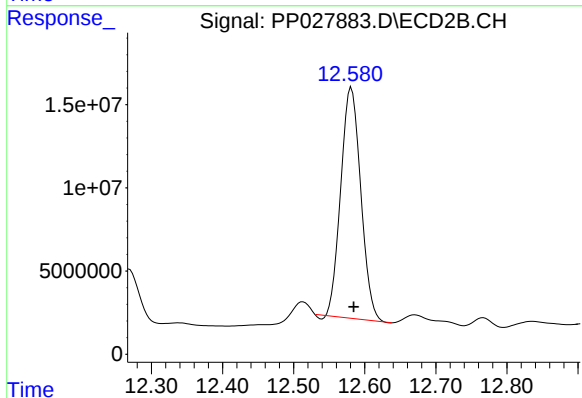
R.T.: 12.269 min
Delta R.T.: -0.004 min
Response: 72027106
Conc: 181.03 ng/ml



#5 DICAMBA

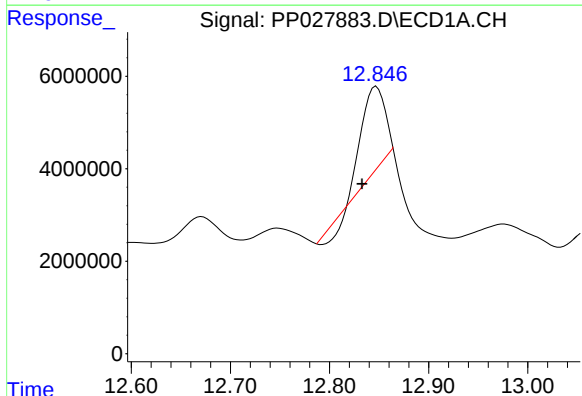
R.T.: 12.482 min
Delta R.T.: -0.004 min
Response: 209238909
Conc: 136.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



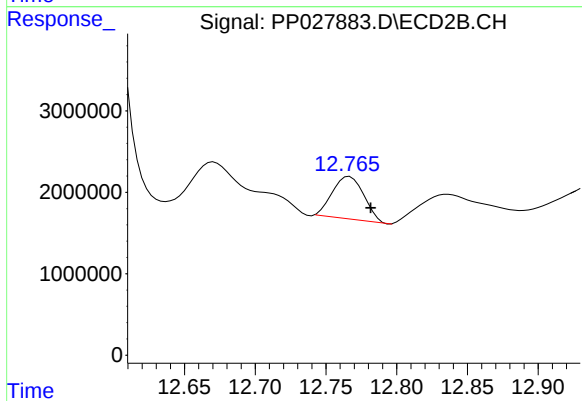
#5 DICAMBA

R.T.: 12.581 min
Delta R.T.: -0.003 min
Response: 270753354
Conc: 170.69 ng/ml



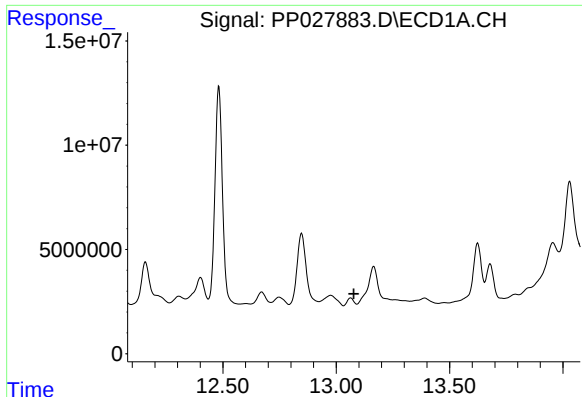
#6 MCP

R.T.: 12.847 min
Delta R.T.: 0.014 min
Response: 28513894
Conc: 60.28 ug/ml



#6 MCP

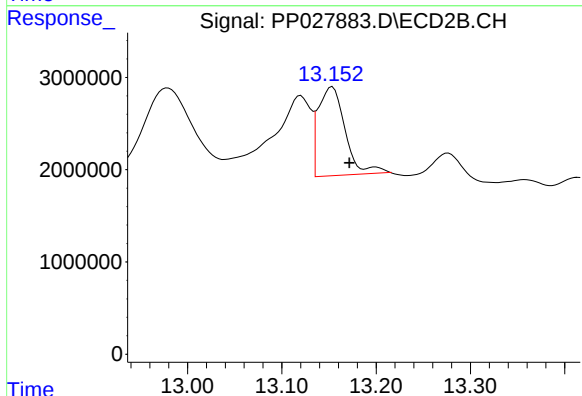
R.T.: 12.767 min
Delta R.T.: -0.015 min
Response: 8078804
Conc: 9.14 ug/ml



#7 MCPA

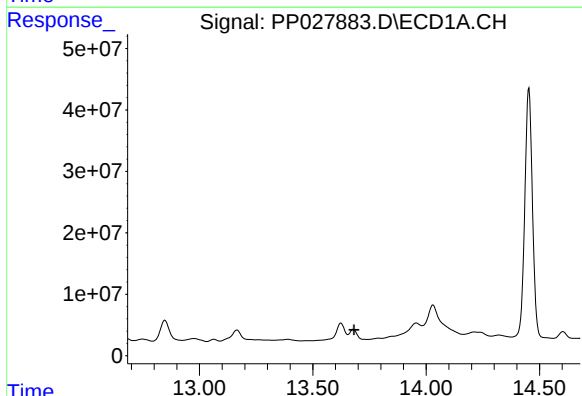
R.T.: 0.000 min
Exp R.T.: 13.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



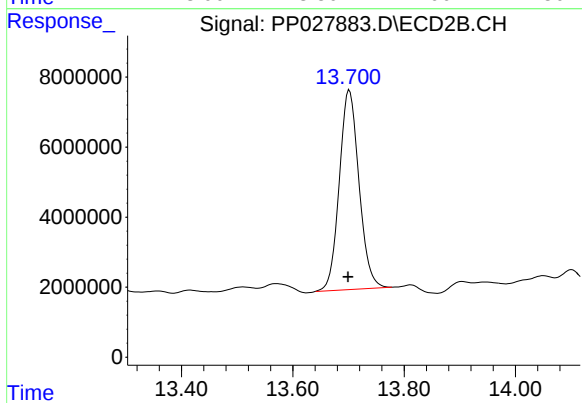
#7 MCPA

R.T.: 13.153 min
Delta R.T.: -0.019 min
Response: 19336226
Conc: 13.19 ug/ml



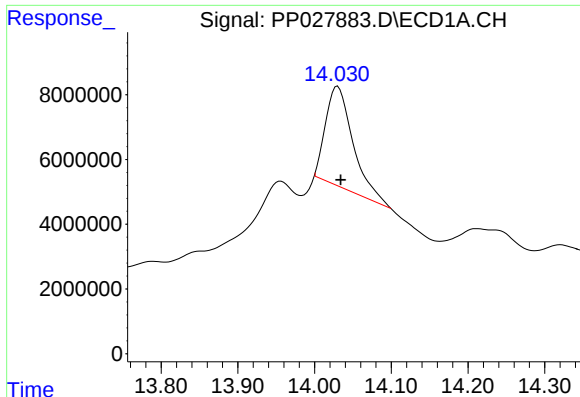
#8 DICHLORPROP

R.T.: 13.679 min
Delta R.T.: -0.004 min
Response: -24340551
Conc: N.D.



#8 DICHLORPROP

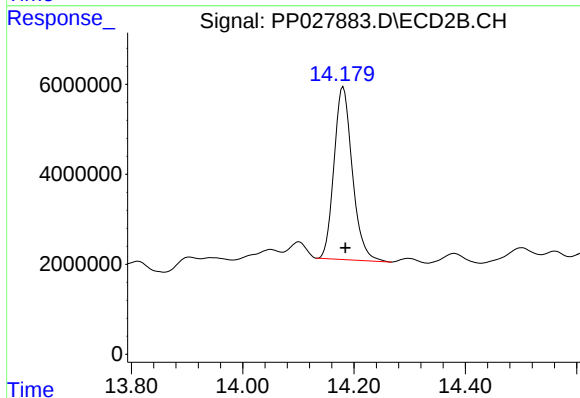
R.T.: 13.702 min
Delta R.T.: 0.003 min
Response: 139911287
Conc: 358.37 ng/ml



#9 2,4-D

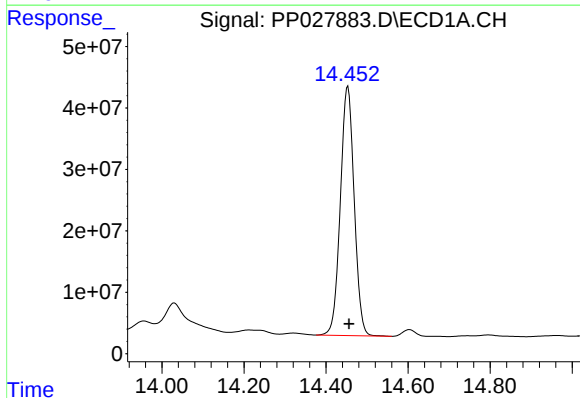
R.T.: 14.030 min
Delta R.T.: -0.004 min
Response: 75265909
Conc: 180.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



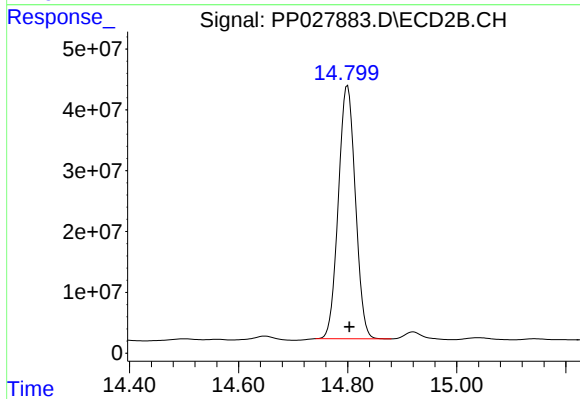
#9 2,4-D

R.T.: 14.181 min
Delta R.T.: -0.004 min
Response: 87655605
Conc: 171.68 ng/ml



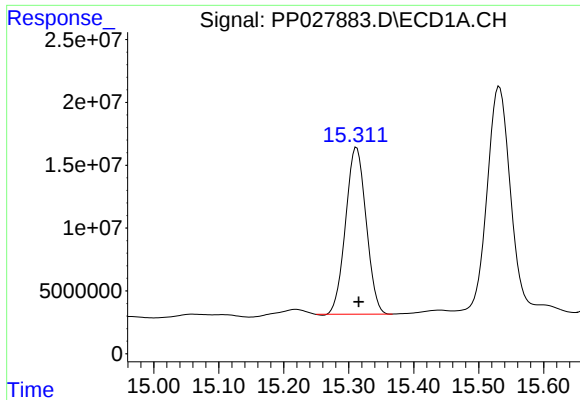
#10 Pentachlorophenol

R.T.: 14.453 min
Delta R.T.: -0.004 min
Response: 949041526
Conc: 113.69 ng/ml



#10 Pentachlorophenol

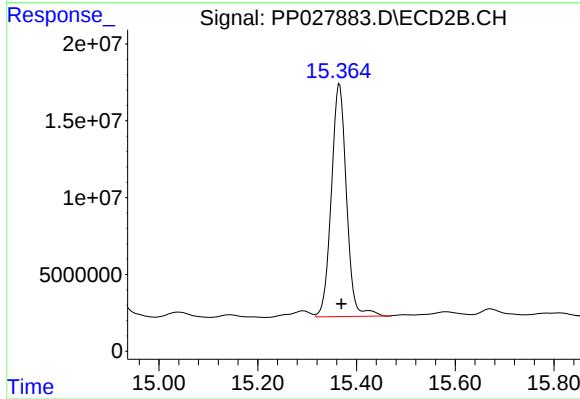
R.T.: 14.800 min
Delta R.T.: -0.003 min
Response: 901869910
Conc: 137.42 ng/ml



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

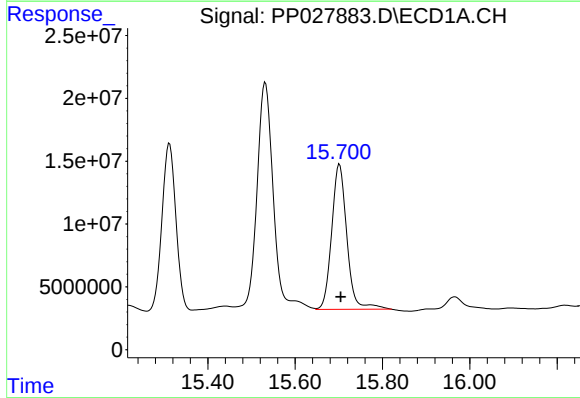
R.T.: 15.312 min
Delta R.T.: -0.003 min
Response: 291398331
Conc: 94.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



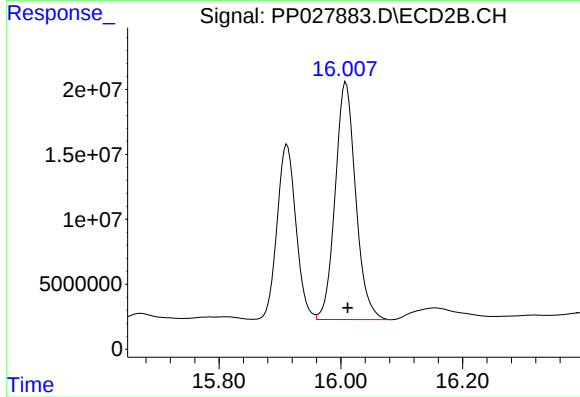
#11 2,4,5-TP (SILVEX)

R.T.: 15.366 min
Delta R.T.: -0.004 min
Response: 321364035
Conc: 125.12 ng/ml



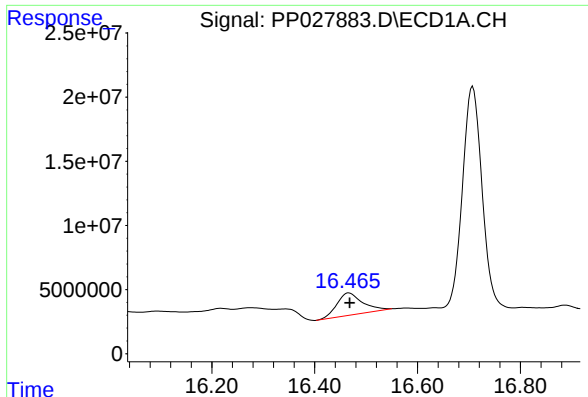
#12 2,4,5-T

R.T.: 15.702 min
Delta R.T.: -0.003 min
Response: 278933678
Conc: 105.47 ng/ml



#12 2,4,5-T

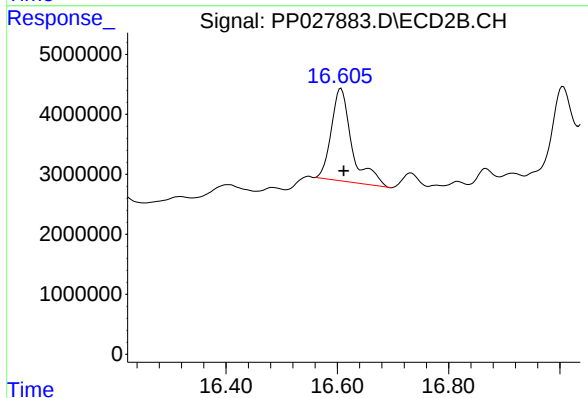
R.T.: 16.008 min
Delta R.T.: -0.003 min
Response: 426598758
Conc: 192.74 ng/ml



#13 2,4-DB

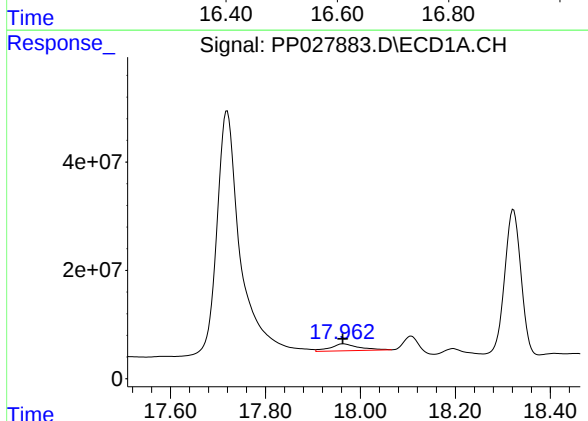
R.T.: 16.467 min
Delta R.T.: -0.002 min
Response: 60363819
Conc: 248.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



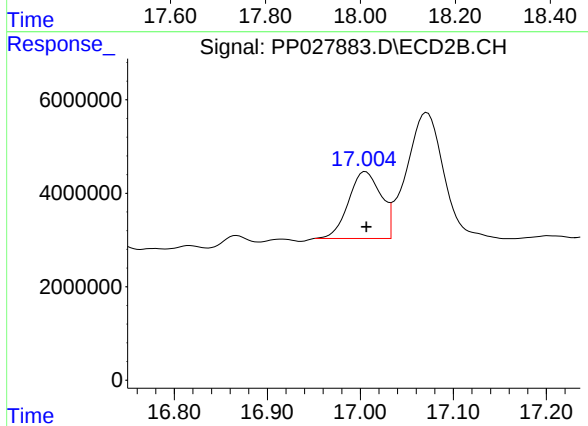
#13 2,4-DB

R.T.: 16.607 min
Delta R.T.: -0.005 min
Response: 39761862
Conc: 131.59 ng/ml



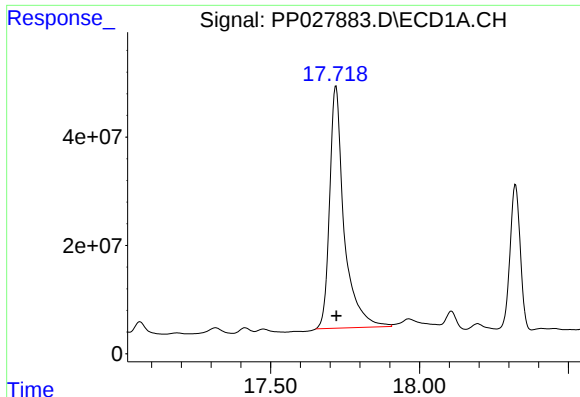
#14 DINOSEB

R.T.: 17.964 min
Delta R.T.: 0.000 min
Response: 52896955
Conc: 23.72 ng/ml



#14 DINOSEB

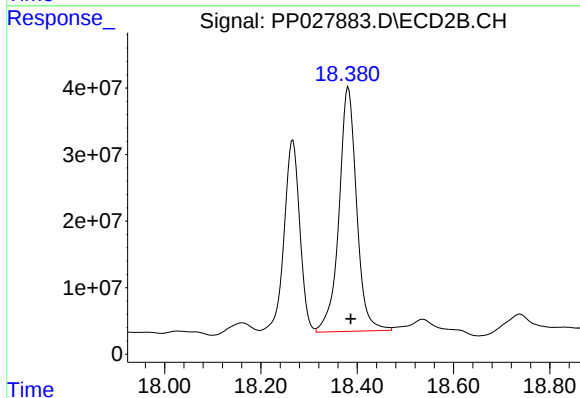
R.T.: 17.006 min
Delta R.T.: 0.000 min
Response: 34758897
Conc: 19.05 ng/ml



#15 Picloram

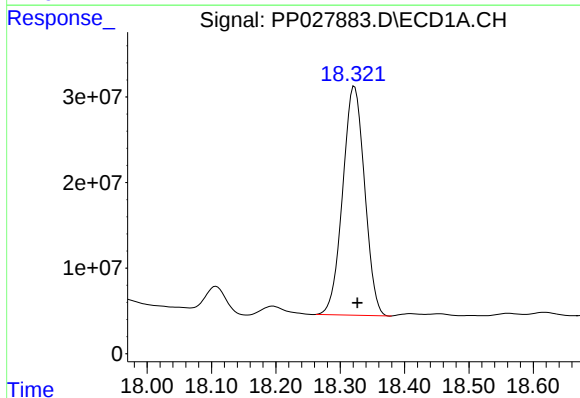
R.T.: 17.719 min
Delta R.T.: -0.002 min
Response: 1510294261
Conc: 331.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



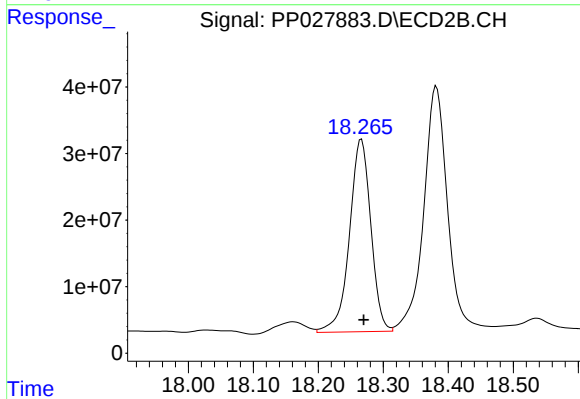
#15 Picloram

R.T.: 18.382 min
Delta R.T.: -0.004 min
Response: 930219811
Conc: 250.32 ng/ml



#16 DCPA

R.T.: 18.322 min
Delta R.T.: -0.005 min
Response: 633860559
Conc: 143.57 ng/ml



#16 DCPA

R.T.: 18.266 min
Delta R.T.: -0.003 min
Response: 661246579
Conc: 205.54 ng/ml