

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110718\
 Data File : PP028003.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 00:47
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 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: Nov 08 08:43:29 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	12.163	12.274	200.1E6	313.3E6	759.881	787.535
Target Compounds							
1) T	Dalapon	3.381	3.047	400.7E6	364.3E6	631.498	652.363
2) T	3,5-DICHL...	10.574	10.363	362.6E6	394.5E6	661.011	744.570
3) T	4-Nitroph...	11.741	11.418	346.2E6	164.2E6	625.353	711.626
5) T	DICAMBA	12.486	12.586	1094.2E6	1193.2E6	712.222	752.193
6) T	MCPD	12.828	12.776	34351019	69747104	71.708	78.928
7) T	MCPA	13.072	13.165	54459627	108.8E6	70.449	74.176
8) T	DICHLORPROP	13.684	13.700	239.3E6	288.8E6	723.645	739.786
9) T	2,4-D	14.034	14.187	254.3E6	385.0E6	610.247	754.116
10) T	Pentachlo...	14.457	14.805	5945.9E6	4874.1E6	712.293	742.655
11) T	2,4,5-TP ...	15.317	15.370	2207.1E6	1937.3E6	717.181	754.258
12) T	2,4,5-T	15.707	16.013	1921.1E6	1675.5E6	726.390	756.996
13) T	2,4-DB	16.470	16.614	168.8E6	203.5E6	739.764	761.067
14) T	DINOSEB	17.963	17.008	1484.1E6	1243.5E6	665.507	681.659
15) T	Picloram	17.726	18.389	3111.8E6	2573.2E6	724.403	787.216
16) T	DCPA	18.328	18.270	3149.0E6	2397.4E6	713.228	745.203

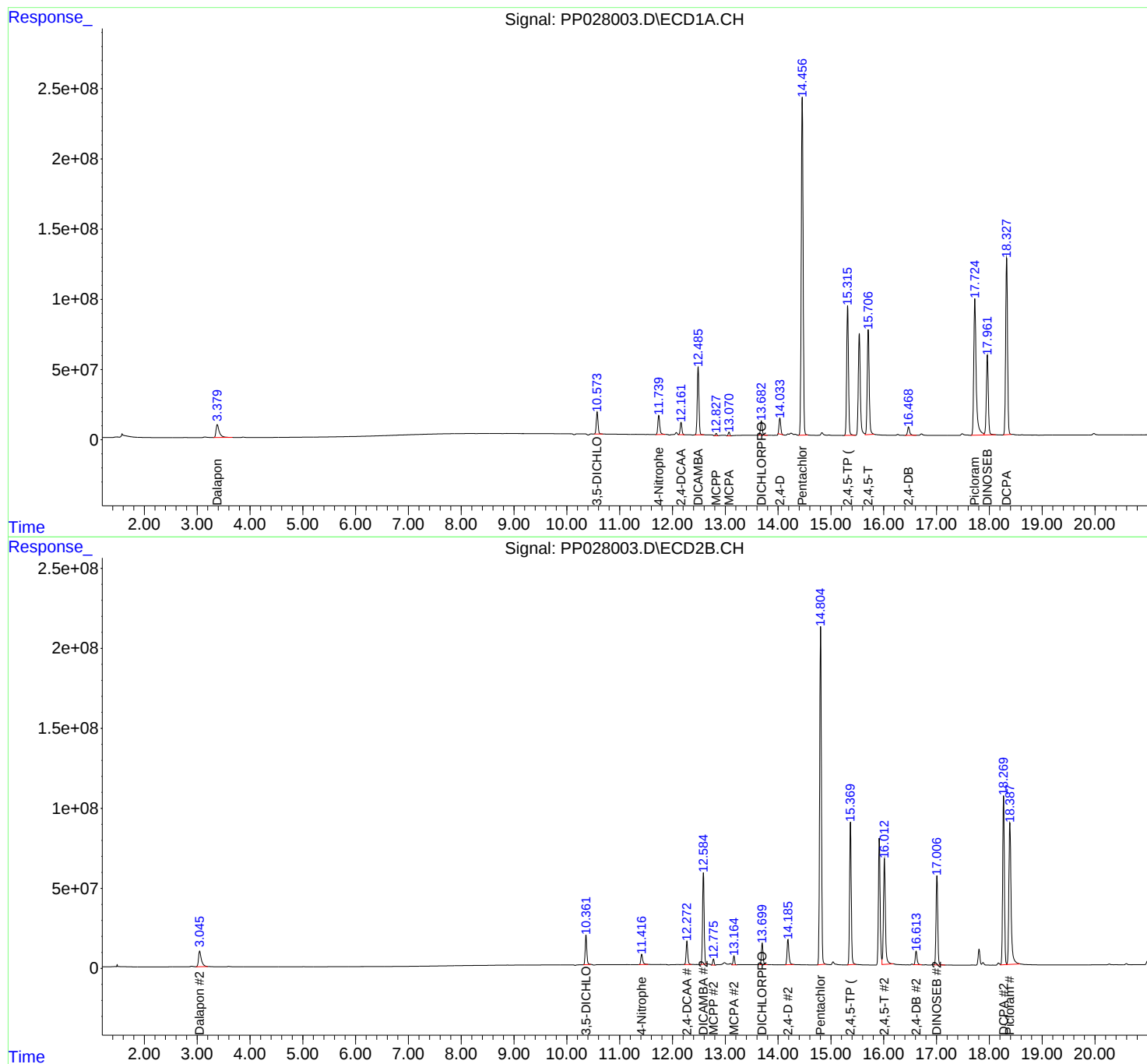
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

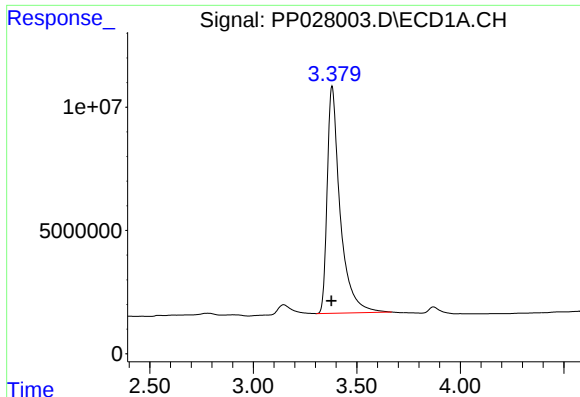
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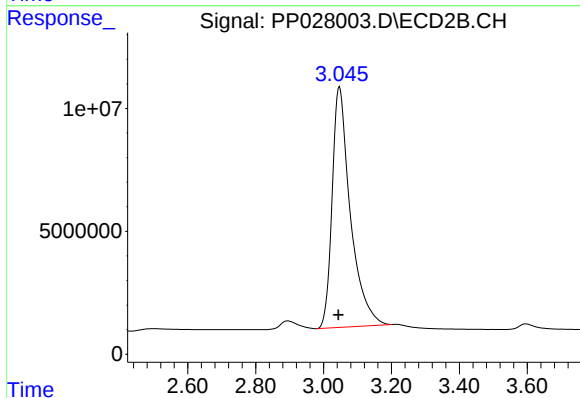




#1 Dalapon

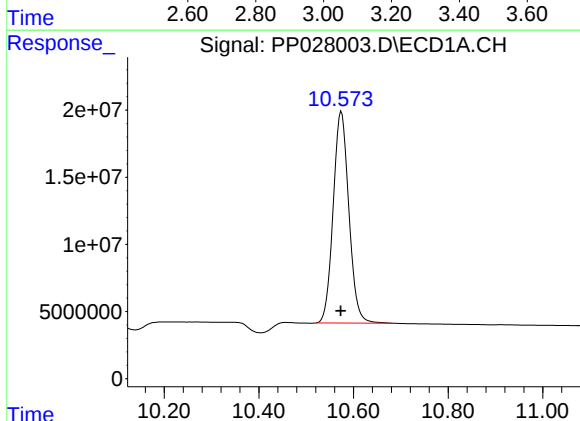
R.T.: 3.381 min
Delta R.T.: 0.003 min
Response: 400731069
Conc: 631.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



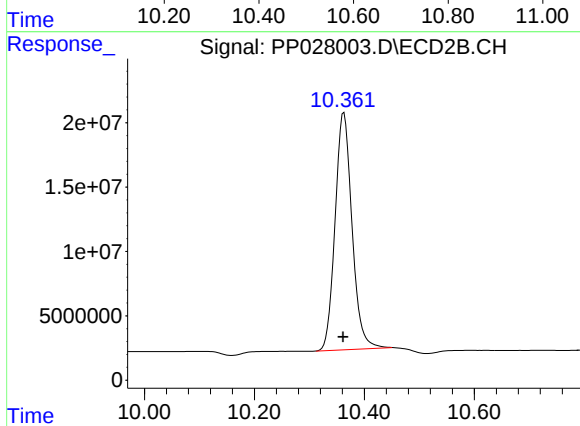
#1 Dalapon

R.T.: 3.047 min
Delta R.T.: 0.003 min
Response: 364285015
Conc: 652.36 ng/ml



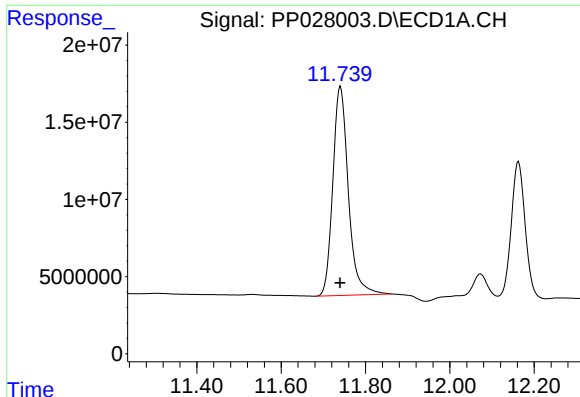
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.574 min
Delta R.T.: 0.001 min
Response: 362615331
Conc: 661.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

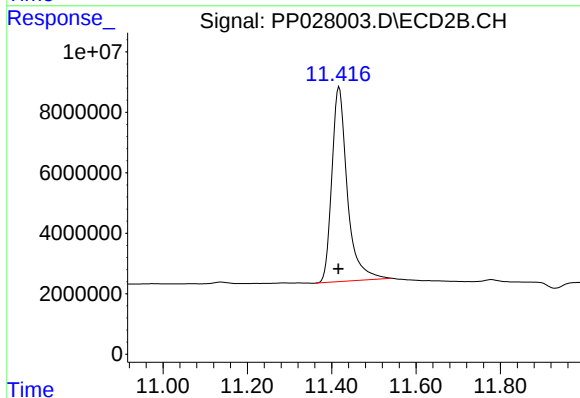
R.T.: 10.363 min
Delta R.T.: 0.001 min
Response: 394530768
Conc: 744.57 ng/ml



#3 4-Nitrophenol

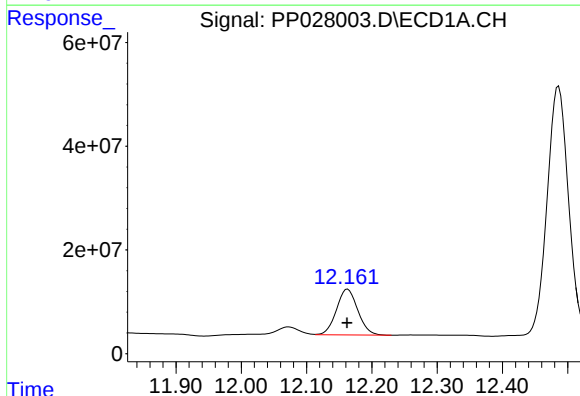
R.T.: 11.741 min
Delta R.T.: 0.001 min
Response: 346152002
Conc: 625.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



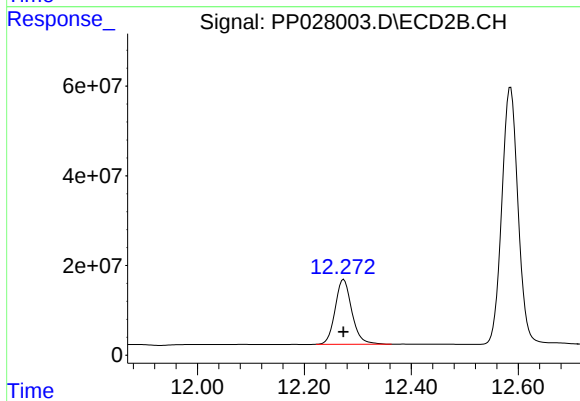
#3 4-Nitrophenol

R.T.: 11.418 min
Delta R.T.: 0.002 min
Response: 164170588
Conc: 711.63 ng/ml



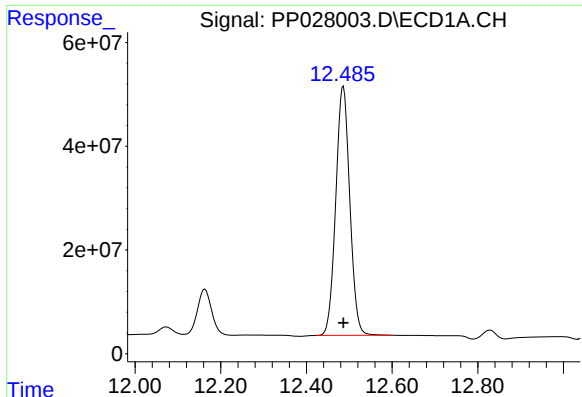
#4 2,4-DCAA

R.T.: 12.163 min
Delta R.T.: 0.000 min
Response: 200146340
Conc: 759.88 ng/ml



#4 2,4-DCAA

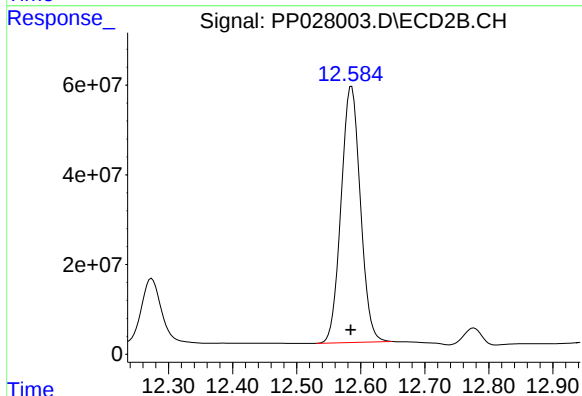
R.T.: 12.274 min
Delta R.T.: 0.000 min
Response: 313336830
Conc: 787.53 ng/ml



#5 DICAMBA

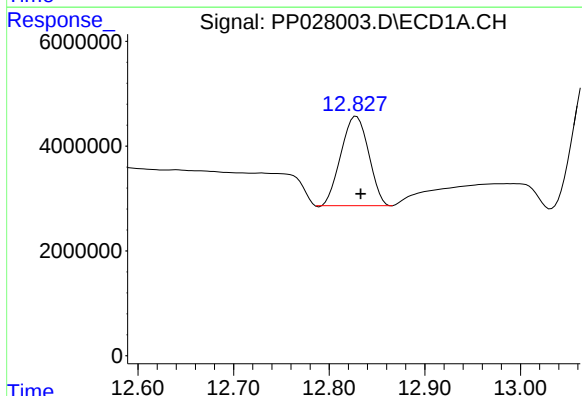
R.T.: 12.486 min
Delta R.T.: 0.000 min
Response: 1094188212
Conc: 712.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



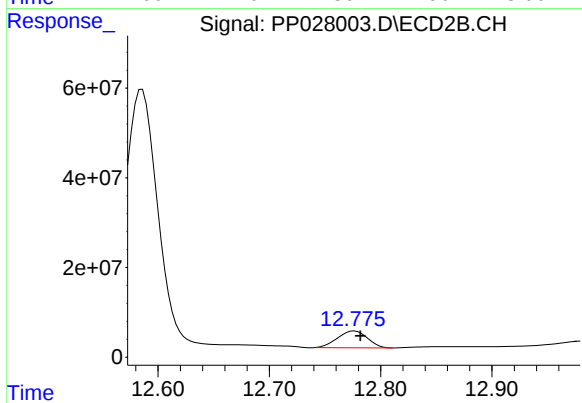
#5 DICAMBA

R.T.: 12.586 min
Delta R.T.: 0.001 min
Response: 1193155754
Conc: 752.19 ng/ml



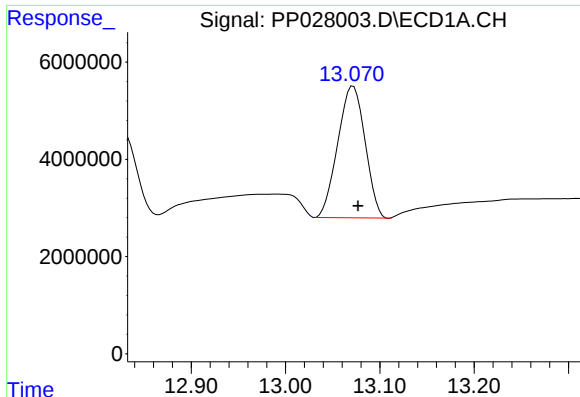
#6 MCP

R.T.: 12.828 min
Delta R.T.: -0.005 min
Response: 34351019
Conc: 71.71 ug/ml



#6 MCP

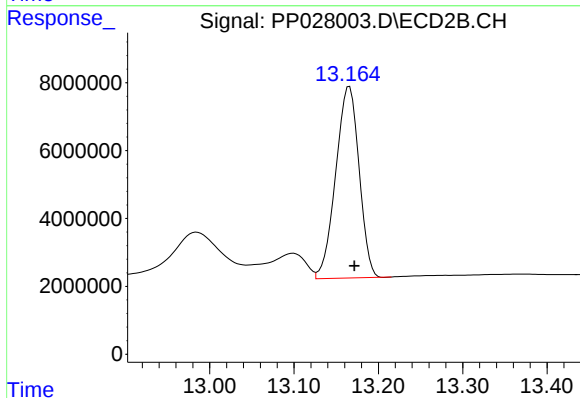
R.T.: 12.776 min
Delta R.T.: -0.005 min
Response: 69747104
Conc: 78.93 ug/ml



#7 MCPA

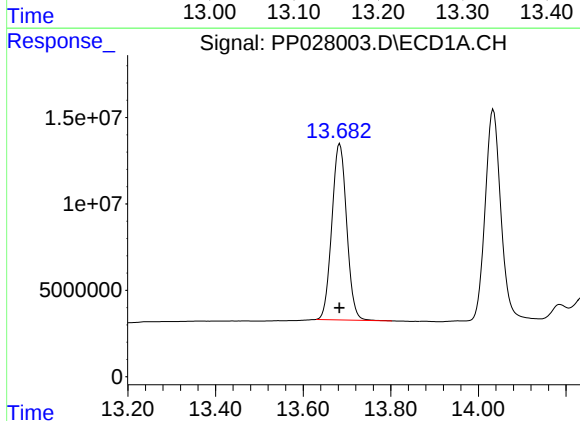
R.T.: 13.072 min
Delta R.T.: -0.005 min
Response: 54459627
Conc: 70.45 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



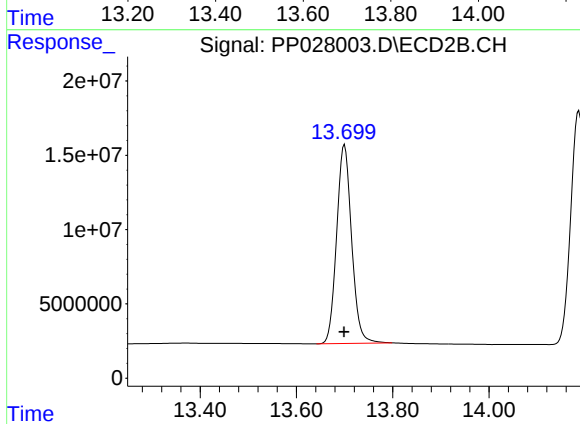
#7 MCPA

R.T.: 13.165 min
Delta R.T.: -0.006 min
Response: 108756466
Conc: 74.18 ug/ml



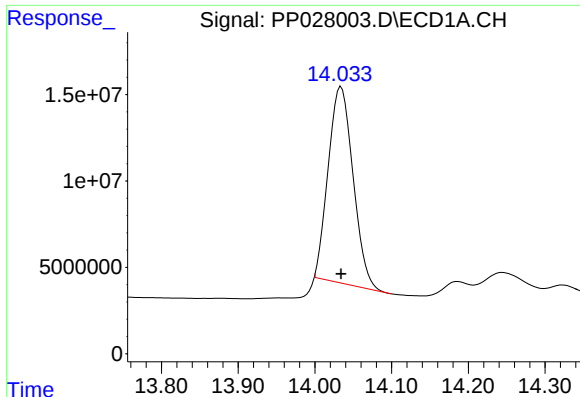
#8 DICHLORPROP

R.T.: 13.684 min
Delta R.T.: 0.000 min
Response: 239291662
Conc: 723.64 ng/ml



#8 DICHLORPROP

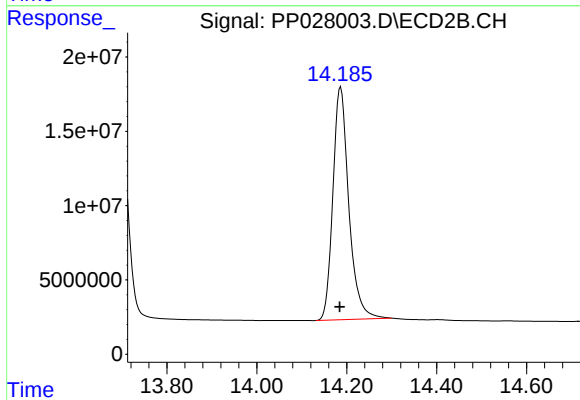
R.T.: 13.700 min
Delta R.T.: 0.000 min
Response: 288816448
Conc: 739.79 ng/ml



#9 2,4-D

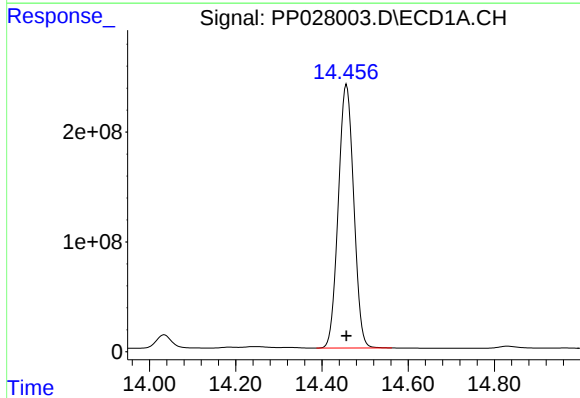
R.T.: 14.034 min
Delta R.T.: 0.000 min
Response: 254318937
Conc: 610.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



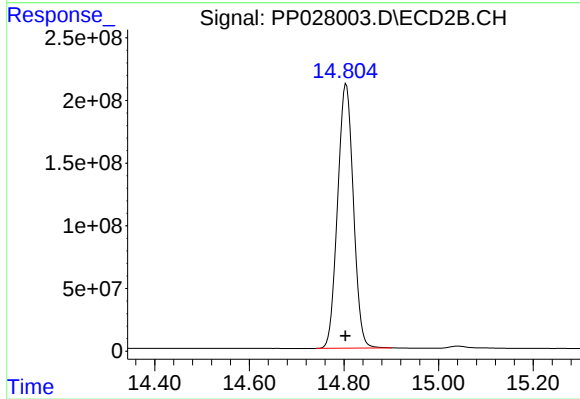
#9 2,4-D

R.T.: 14.187 min
Delta R.T.: 0.002 min
Response: 385031715
Conc: 754.12 ng/ml



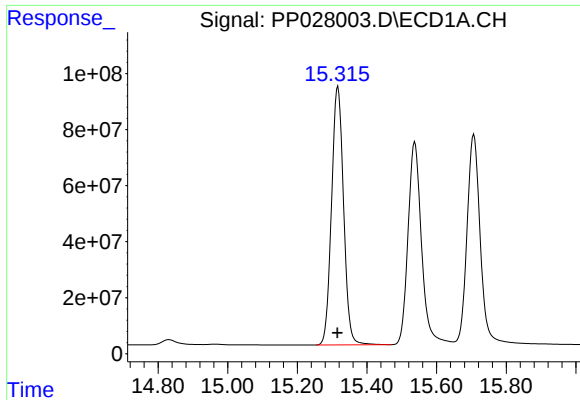
#10 Pentachlorophenol

R.T.: 14.457 min
Delta R.T.: 0.000 min
Response: 5945918469
Conc: 712.29 ng/ml



#10 Pentachlorophenol

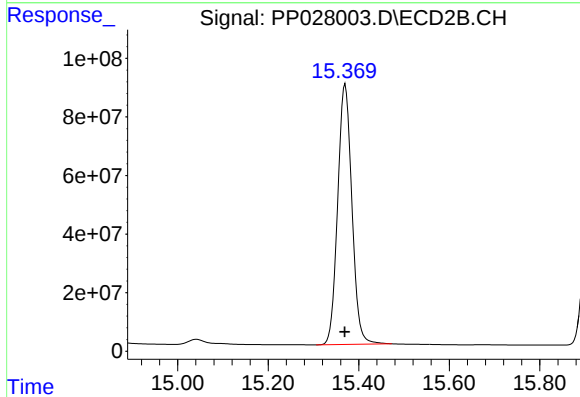
R.T.: 14.805 min
Delta R.T.: 0.001 min
Response: 4874122191
Conc: 742.66 ng/ml



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

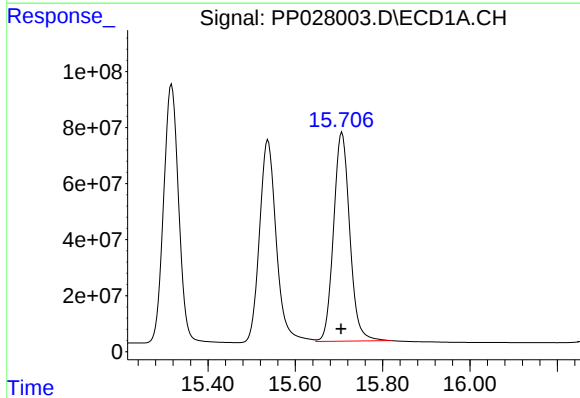
R.T.: 15.317 min
Delta R.T.: 0.001 min
Response: 2207082673
Conc: 717.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



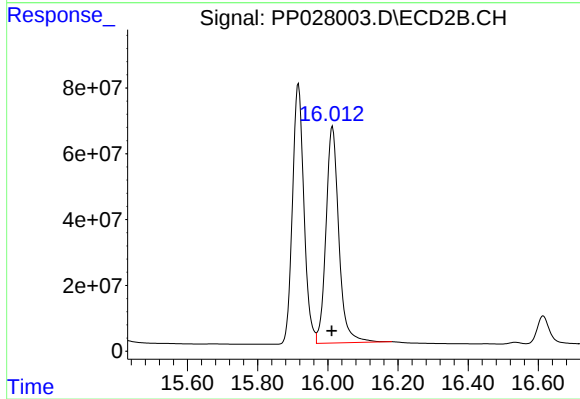
#11 2,4,5-TP (SILVEX)

R.T.: 15.370 min
Delta R.T.: 0.000 min
Response: 1937340188
Conc: 754.26 ng/ml



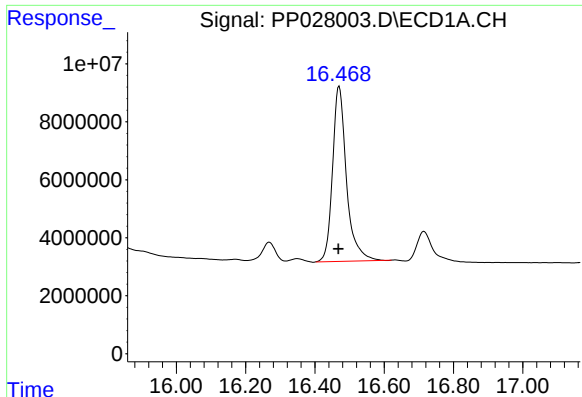
#12 2,4,5-T

R.T.: 15.707 min
Delta R.T.: 0.002 min
Response: 1921086805
Conc: 726.39 ng/ml



#12 2,4,5-T

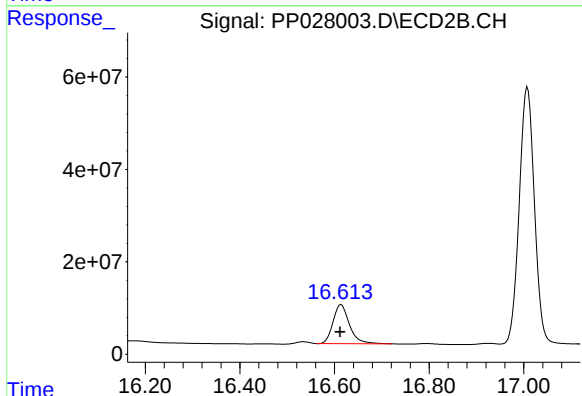
R.T.: 16.013 min
Delta R.T.: 0.002 min
Response: 1675525692
Conc: 757.00 ng/ml



#13 2,4-DB

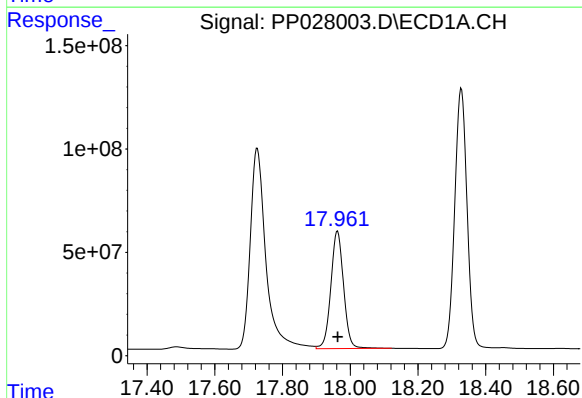
R.T.: 16.470 min
Delta R.T.: 0.002 min
Response: 168766439
Conc: 739.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



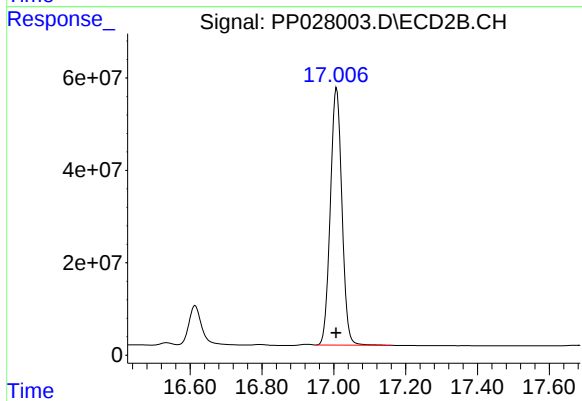
#13 2,4-DB

R.T.: 16.614 min
Delta R.T.: 0.003 min
Response: 203536940
Conc: 761.07 ng/ml



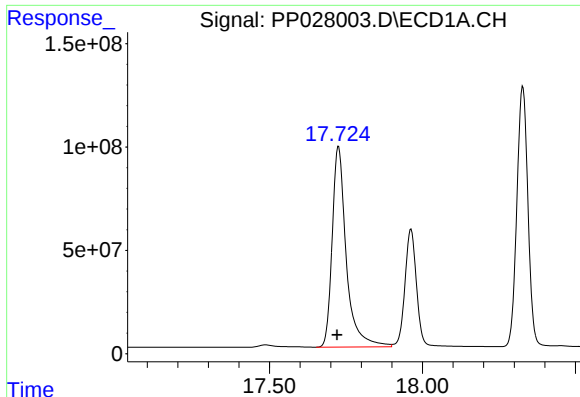
#14 DINOSEB

R.T.: 17.963 min
Delta R.T.: 0.000 min
Response: 1484116409
Conc: 665.51 ng/ml



#14 DINOSEB

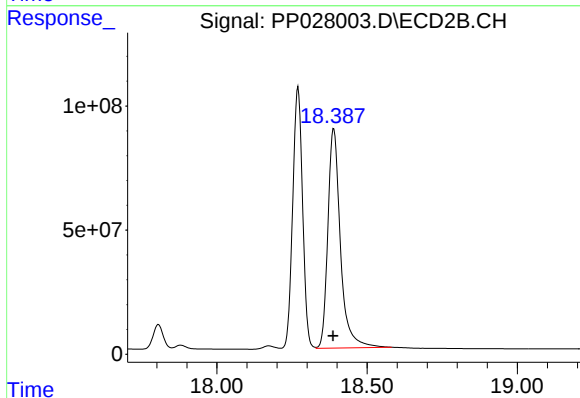
R.T.: 17.008 min
Delta R.T.: 0.001 min
Response: 1243497052
Conc: 681.66 ng/ml



#15 Picloram

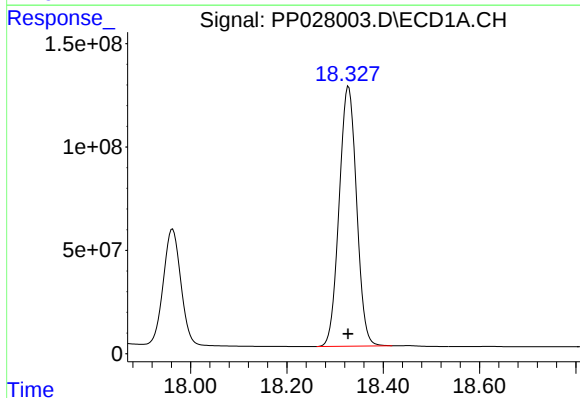
R.T.: 17.726 min
Delta R.T.: 0.005 min
Response: 3111806445
Conc: 724.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



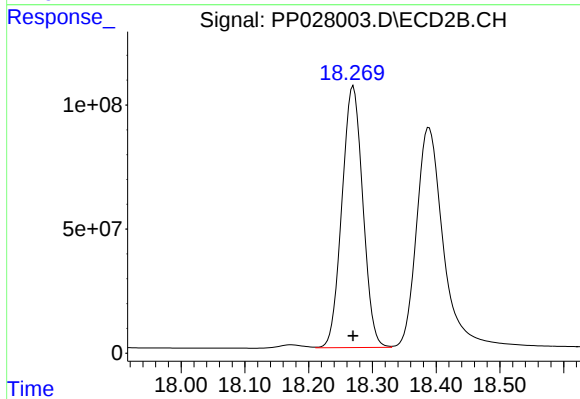
#15 Picloram

R.T.: 18.389 min
Delta R.T.: 0.003 min
Response: 2573196616
Conc: 787.22 ng/ml



#16 DCPA

R.T.: 18.328 min
Delta R.T.: 0.001 min
Response: 3148978088
Conc: 713.23 ng/ml



#16 DCPA

R.T.: 18.270 min
Delta R.T.: 0.000 min
Response: 2397397673
Conc: 745.20 ng/ml