

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121918\
 Data File : PP028538.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 1:58
 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: Dec 20 11:45:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120718.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 14:01:32 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	12.095	12.208	187.3E6	331.9E6	717.583	741.081
Target Compounds							
1) T	Dalapon	3.342	3.012	370.7E6	362.1E6	634.308	655.301
2) T	3,5-DICHL...	10.508	10.299	325.8E6	372.5E6	654.862	688.044
3) T	4-Nitroph...	11.673	11.353	278.5E6	160.2E6	639.661	716.232
5) T	DICAMBA	12.416	12.519	1073.9E6	1207.9E6	661.019	691.701
6) T	MCPD	12.759	12.710	33133794	65904395	72.738	74.450
7) T	MCPA	13.002	13.099	51216205	99970302	70.005	73.977
8) T	DICHLORPROP	13.613	13.633	239.8E6	299.9E6	499.970	692.865 #
9) T	2,4-D	13.965	14.121	254.6E6	355.4E6	681.762	700.122
10) T	Pentachlo...	14.383	14.733	5469.3E6	4664.9E6	675.823	698.510
11) T	2,4,5-TP ...	15.246	15.303	1966.9E6	1787.4E6	669.674	699.232
12) T	2,4,5-T	15.637	15.945	1781.1E6	1482.7E6	669.491	682.311
13) T	2,4-DB	16.402	16.546	137.1E6	179.9E6	645.693	674.762
14) T	DINOSEB	17.888	16.937	1427.6E6	1229.3E6	672.373	701.327
15) T	Picloram	17.657	18.320	2523.1E6	2318.9E6	609.921	662.079
16) T	DCPA	18.252	18.197	2904.1E6	2324.0E6	676.573	710.084

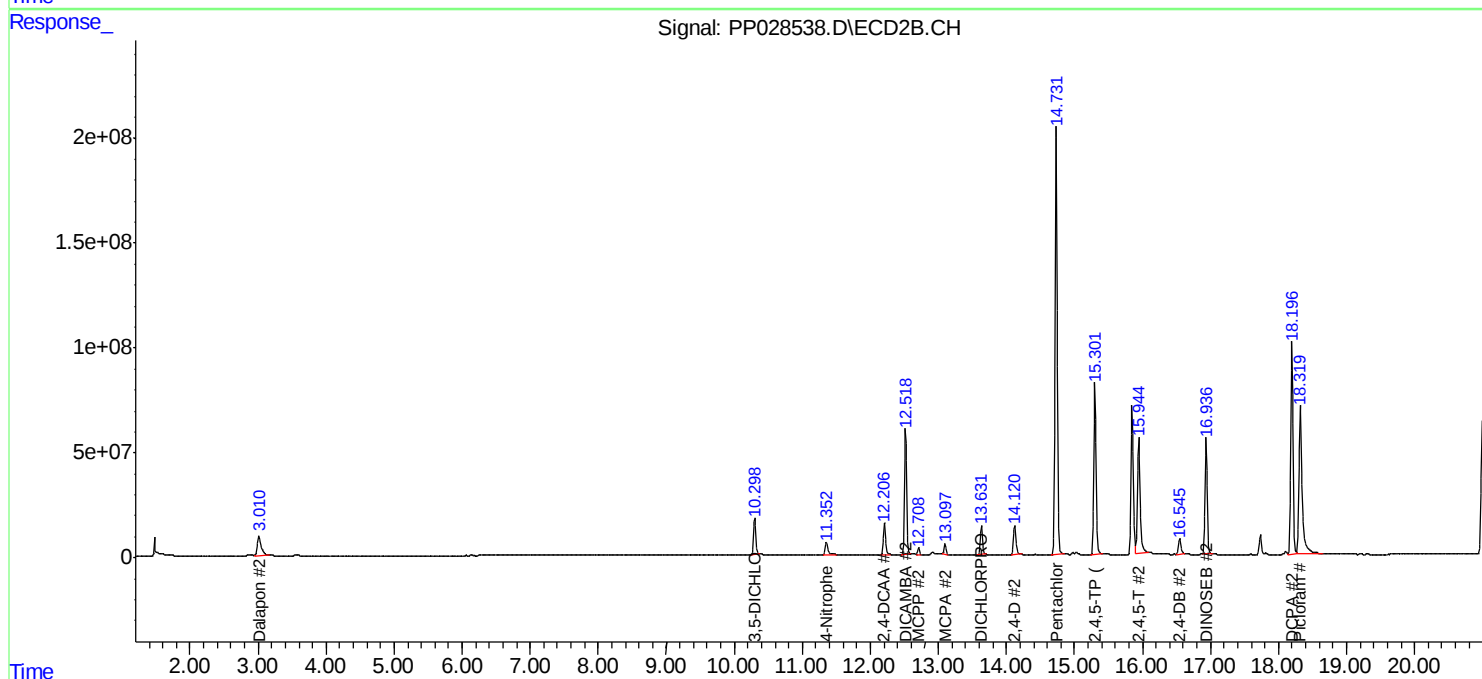
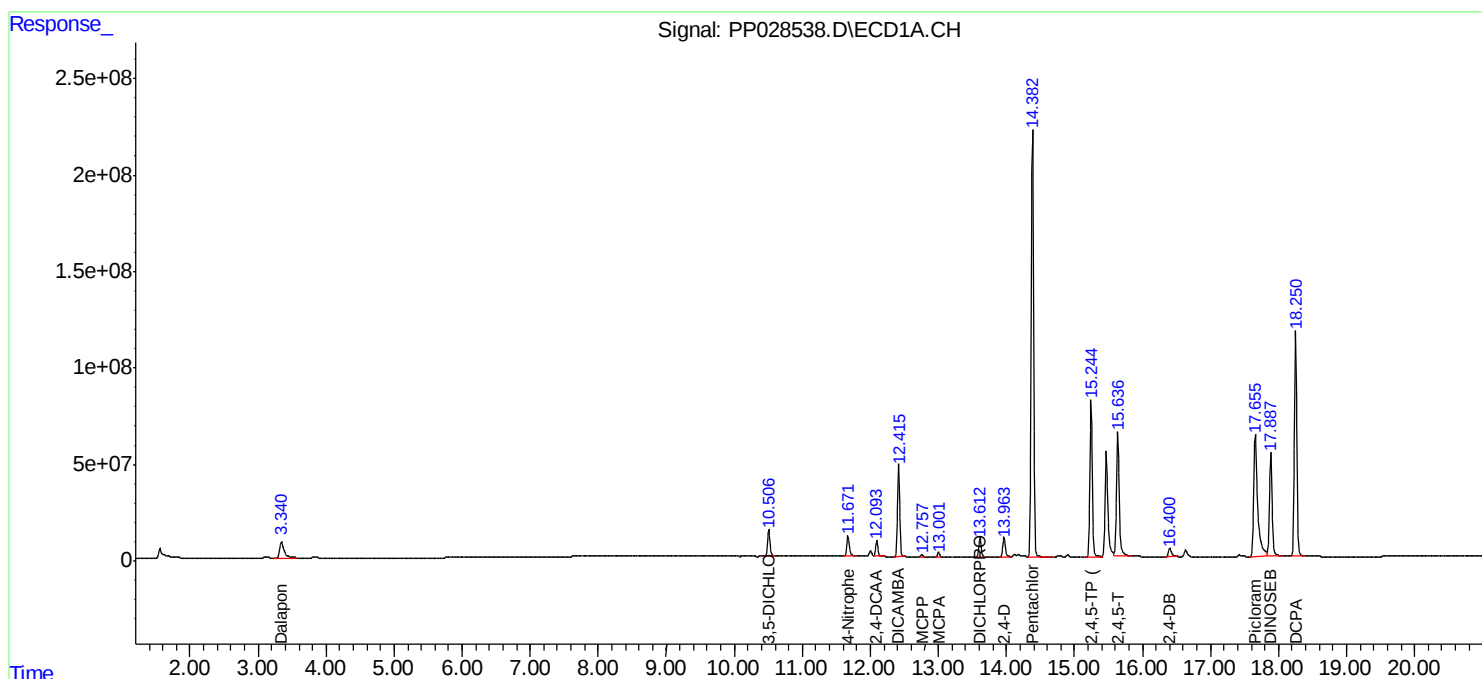
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

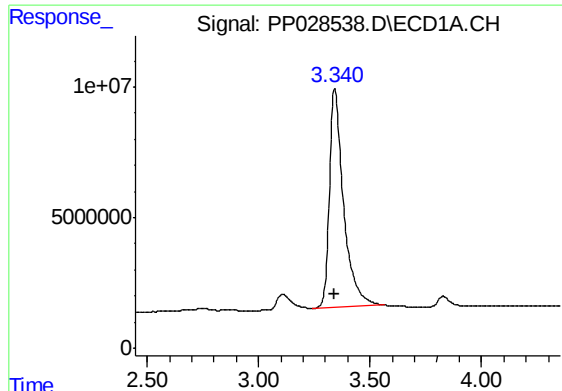
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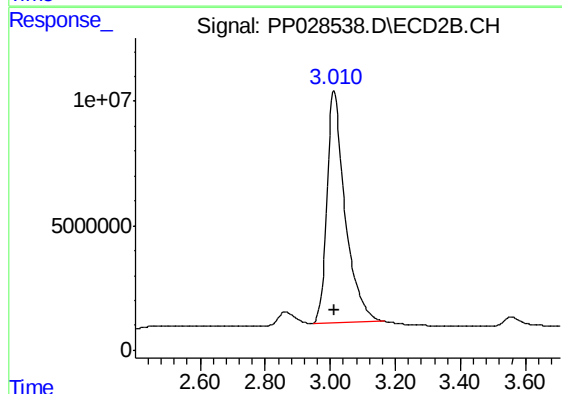




#1 Dalapon

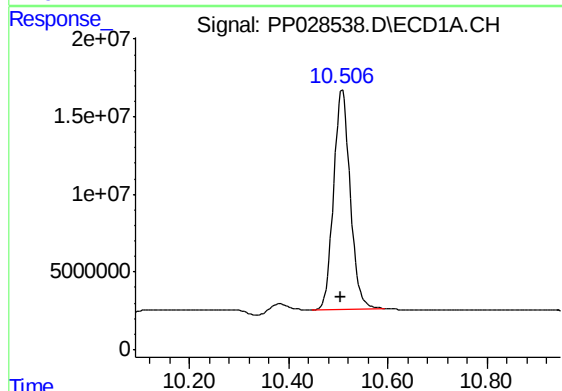
R.T.: 3.342 min
Delta R.T.: -0.001 min
Response: 370729313
Conc: 634.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



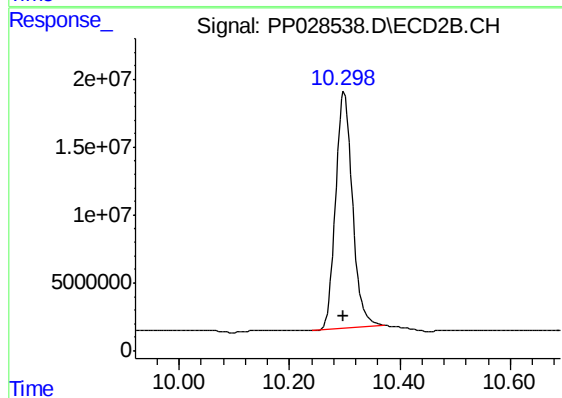
#1 Dalapon

R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 362148511
Conc: 655.30 ng/ml



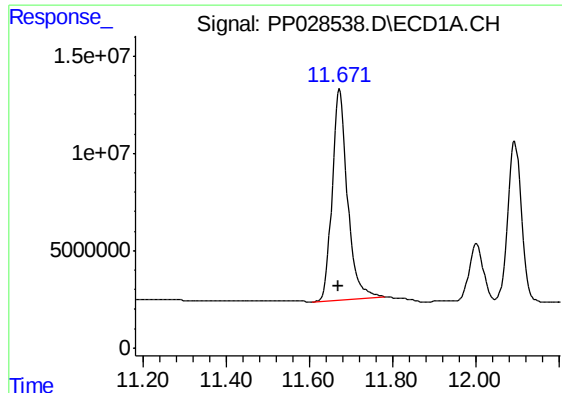
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.508 min
Delta R.T.: 0.002 min
Response: 325839638
Conc: 654.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

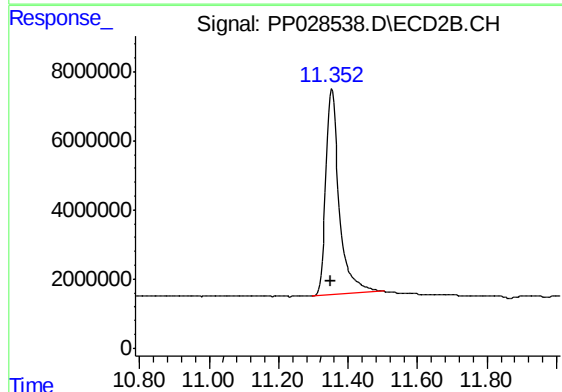
R.T.: 10.299 min
Delta R.T.: 0.002 min
Response: 372483784
Conc: 688.04 ng/ml



#3 4-Nitrophenol

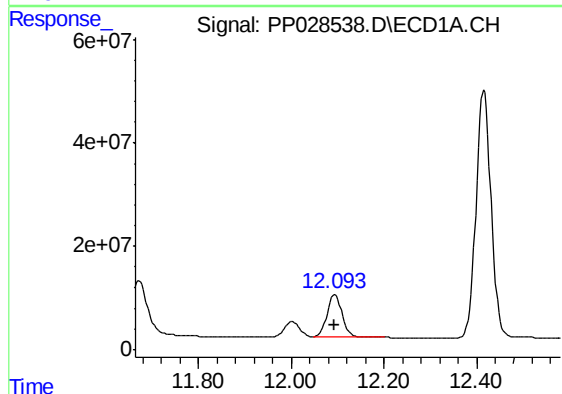
R.T.: 11.673 min
Delta R.T.: 0.002 min
Response: 278483744
Conc: 639.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



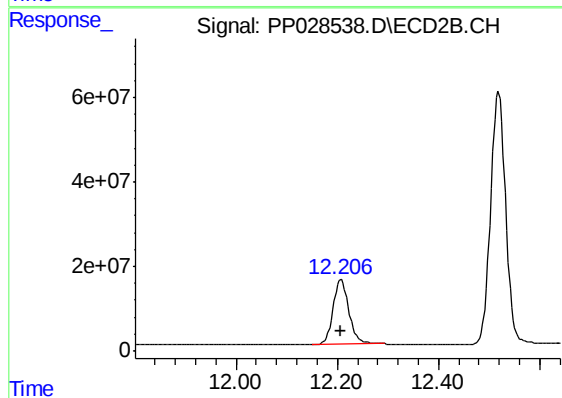
#3 4-Nitrophenol

R.T.: 11.353 min
Delta R.T.: 0.002 min
Response: 160232121
Conc: 716.23 ng/ml



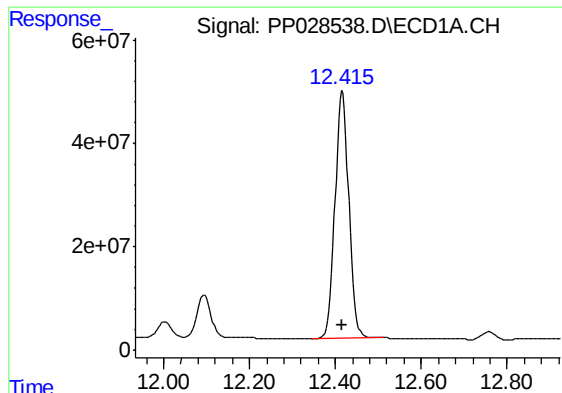
#4 2,4-DCAA

R.T.: 12.095 min
Delta R.T.: 0.001 min
Response: 187330109
Conc: 717.58 ng/ml



#4 2,4-DCAA

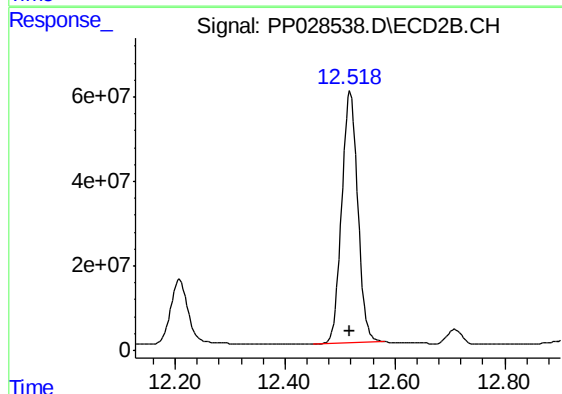
R.T.: 12.208 min
Delta R.T.: 0.001 min
Response: 331893615
Conc: 741.08 ng/ml



#5 DICAMBA

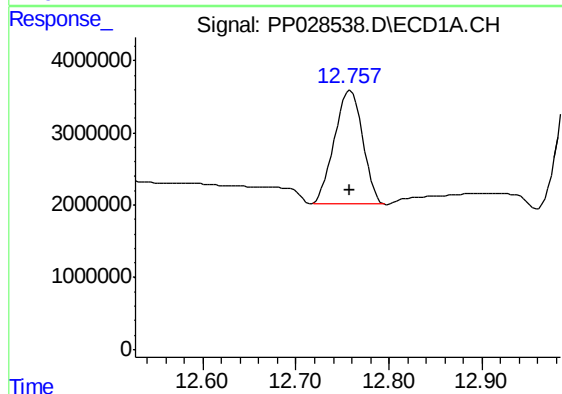
R.T.: 12.416 min
Delta R.T.: 0.001 min
Response: 1073942115
Conc: 661.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



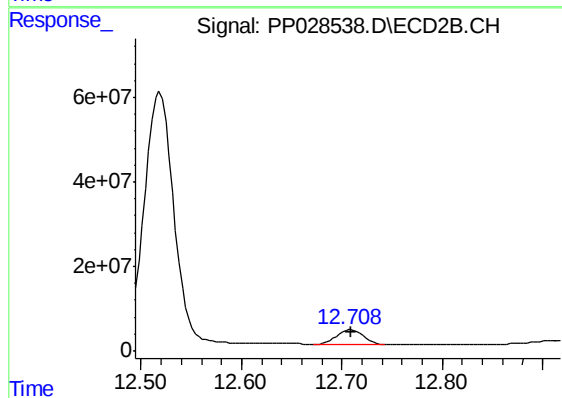
#5 DICAMBA

R.T.: 12.519 min
Delta R.T.: 0.002 min
Response: 1207889533
Conc: 691.70 ng/ml



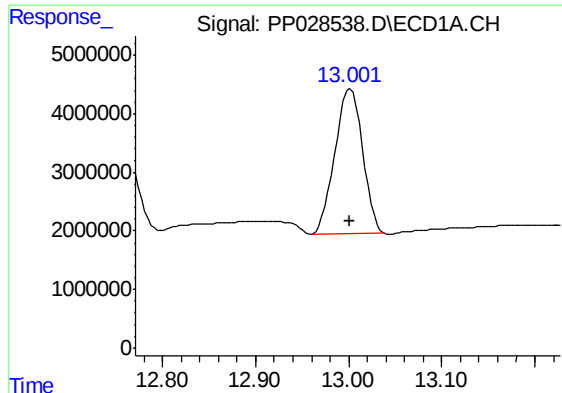
#6 MCPP

R.T.: 12.759 min
Delta R.T.: 0.001 min
Response: 33133794
Conc: 72.74 ug/ml



#6 MCPP

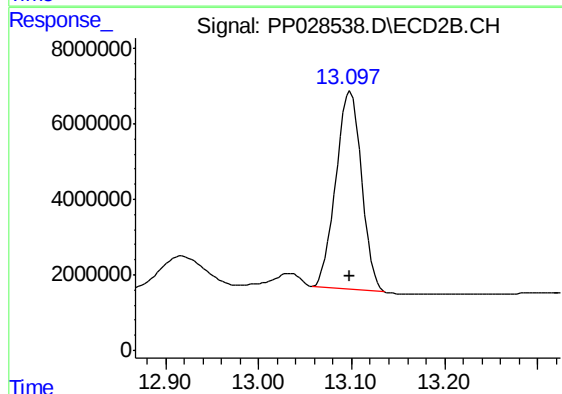
R.T.: 12.710 min
Delta R.T.: 0.000 min
Response: 65904395
Conc: 74.45 ug/ml



#7 MCPA

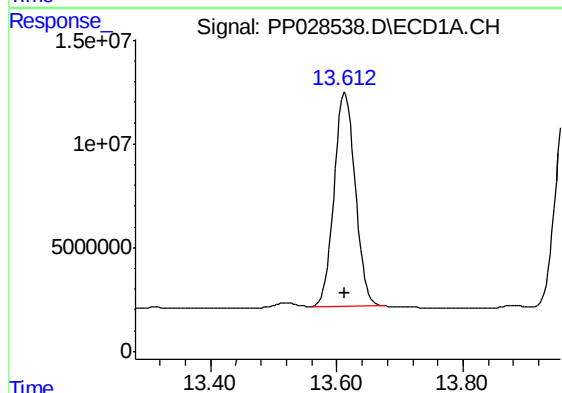
R.T.: 13.002 min
Delta R.T.: 0.000 min
Response: 51216205
Conc: 70.01 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



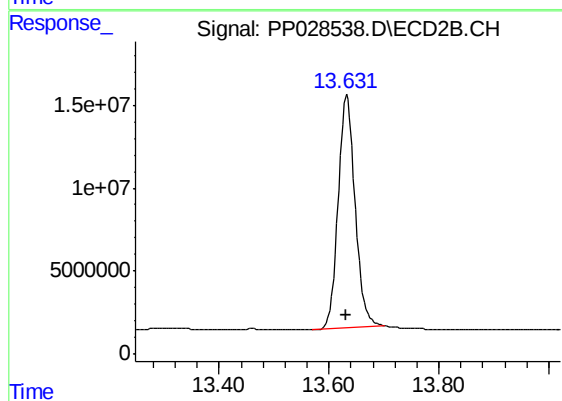
#7 MCPA

R.T.: 13.099 min
Delta R.T.: 0.000 min
Response: 99970302
Conc: 73.98 ug/ml



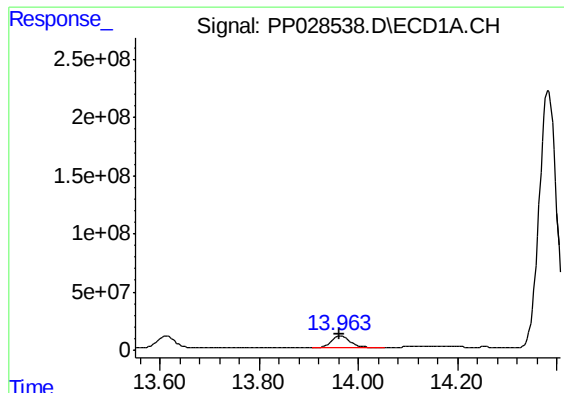
#8 DICHLORPROP

R.T.: 13.613 min
Delta R.T.: 0.000 min
Response: 239751892
Conc: 499.97 ng/ml



#8 DICHLORPROP

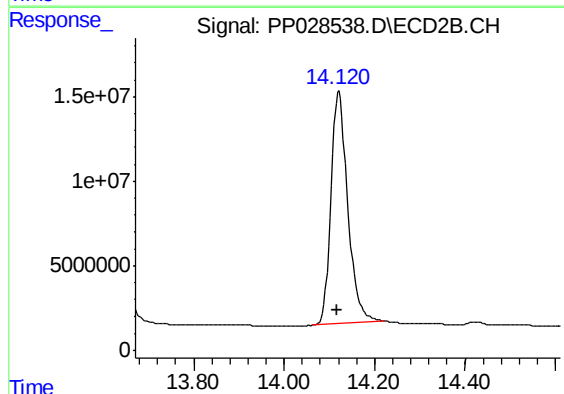
R.T.: 13.633 min
Delta R.T.: 0.001 min
Response: 299924587
Conc: 692.86 ng/ml



#9 2,4-D

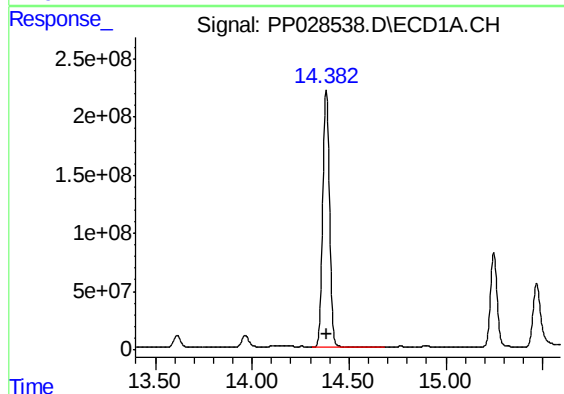
R.T.: 13.965 min
Delta R.T.: 0.002 min
Response: 254601202
Conc: 681.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



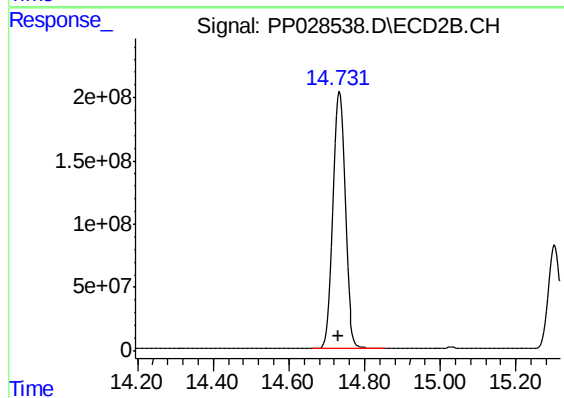
#9 2,4-D

R.T.: 14.121 min
Delta R.T.: 0.003 min
Response: 355442625
Conc: 700.12 ng/ml



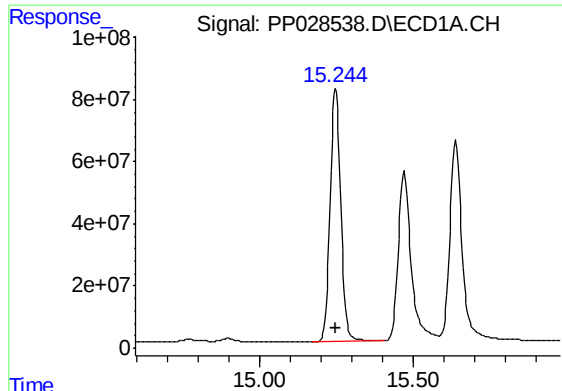
#10 Pentachlorophenol

R.T.: 14.383 min
Delta R.T.: 0.000 min
Response: 5469306162
Conc: 675.82 ng/ml



#10 Pentachlorophenol

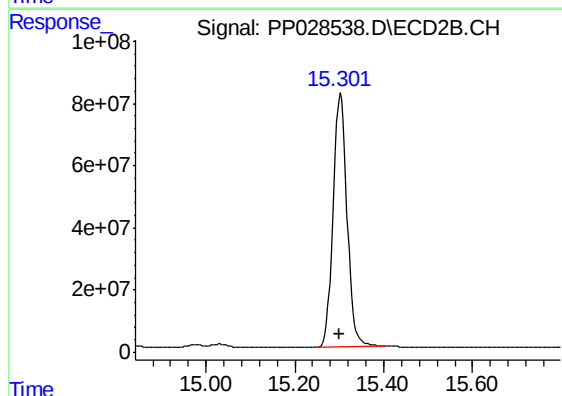
R.T.: 14.733 min
Delta R.T.: 0.001 min
Response: 4664902558
Conc: 698.51 ng/ml



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

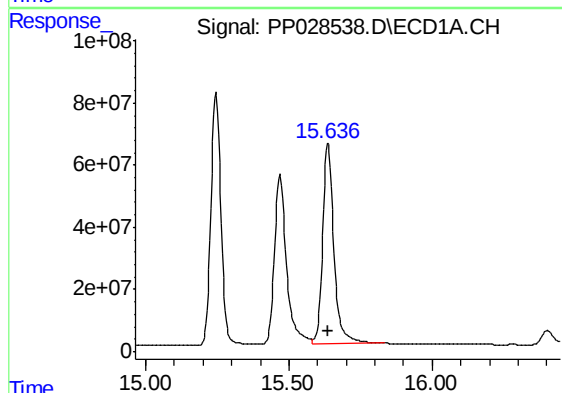
R.T.: 15.246 min
Delta R.T.: 0.002 min
Response: 1966925239
Conc: 669.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



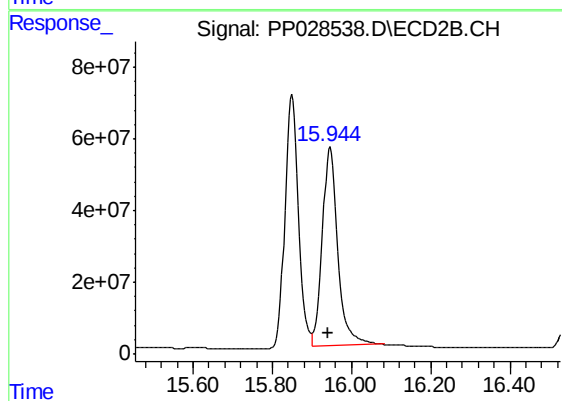
#11 2,4,5-TP (SILVEX)

R.T.: 15.303 min
Delta R.T.: 0.002 min
Response: 1787383479
Conc: 699.23 ng/ml



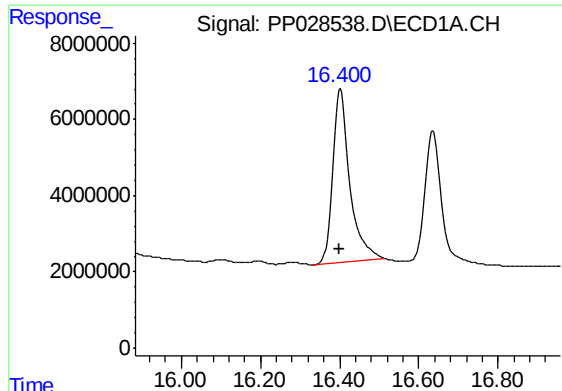
#12 2,4,5-T

R.T.: 15.637 min
Delta R.T.: 0.002 min
Response: 1781148002
Conc: 669.49 ng/ml



#12 2,4,5-T

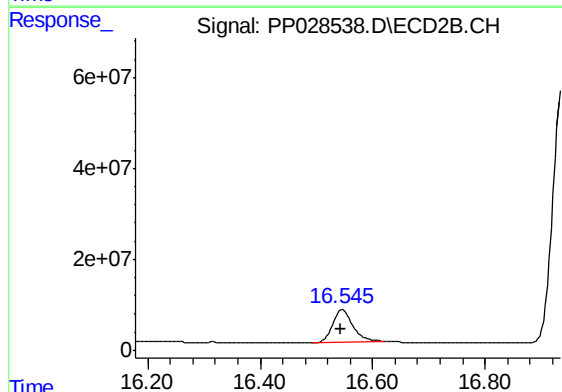
R.T.: 15.945 min
Delta R.T.: 0.003 min
Response: 1482655037
Conc: 682.31 ng/ml



#13 2,4-DB

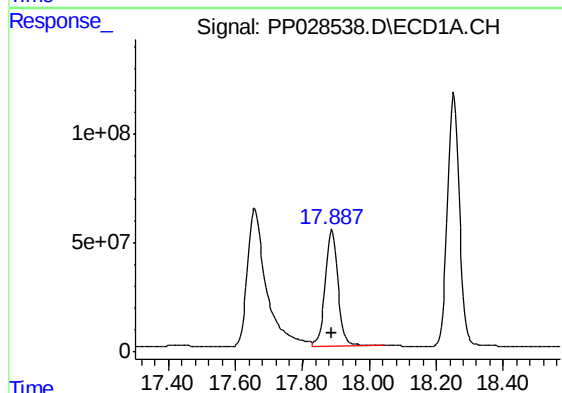
R.T.: 16.402 min
Delta R.T.: 0.003 min
Response: 137116842
Conc: 645.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



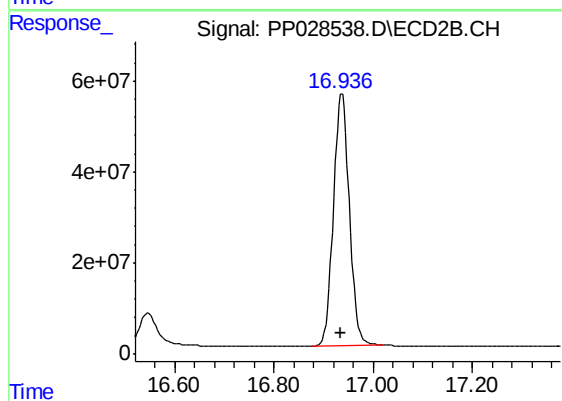
#13 2,4-DB

R.T.: 16.546 min
Delta R.T.: 0.003 min
Response: 179921956
Conc: 674.76 ng/ml



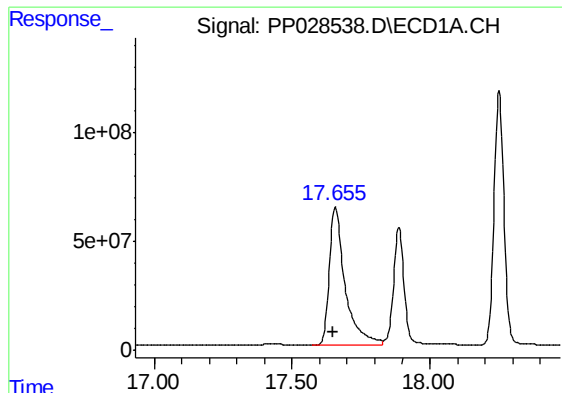
#14 DINOSEB

R.T.: 17.888 min
Delta R.T.: 0.002 min
Response: 1427609335
Conc: 672.37 ng/ml



#14 DINOSEB

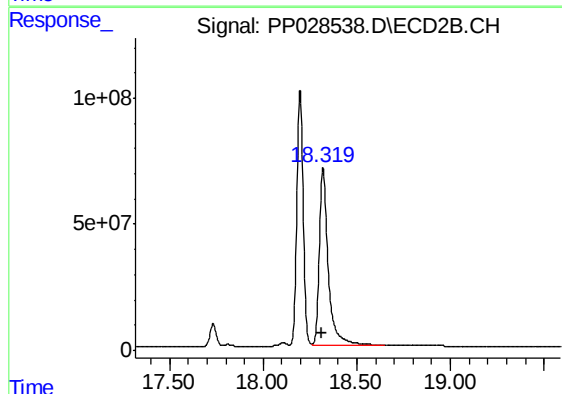
R.T.: 16.937 min
Delta R.T.: 0.001 min
Response: 1229279829
Conc: 701.33 ng/ml



#15 Picloram

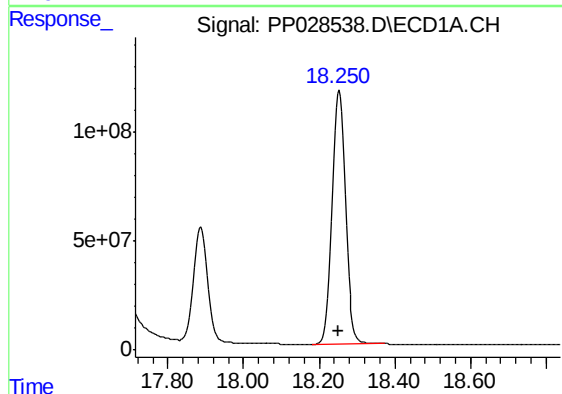
R.T.: 17.657 min
Delta R.T.: 0.006 min
Response: 2523118535
Conc: 609.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



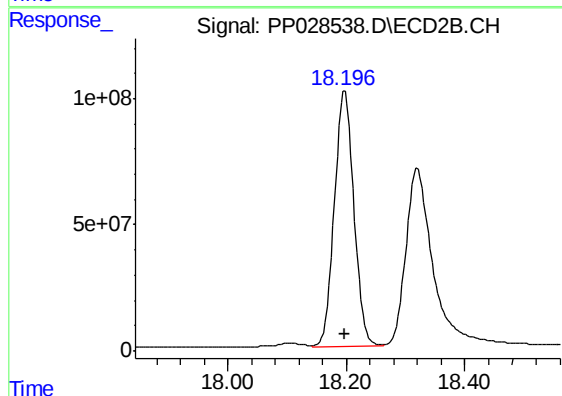
#15 Picloram

R.T.: 18.320 min
Delta R.T.: 0.005 min
Response: 2318889233
Conc: 662.08 ng/ml



#16 DCPA

R.T.: 18.252 min
Delta R.T.: 0.001 min
Response: 2904134698
Conc: 676.57 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 2323984749
Conc: 710.08 ng/ml