

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012819\
 Data File : PP028996.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2019 11:06
 Operator : EI\MA
 Sample : HSTDICC1500
 Misc : hexane
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 11:21:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:14:57 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	12.052	12.175	364.9E6	584.6E6	1418.654	1402.399
Target Compounds							
1) T	Dalapon	3.313	2.994	741.9E6	735.7E6	1293.961	1276.936
2) T	3,5-DICHL...	10.442	10.257	766.2E6	722.5E6	1304.579	1291.571
3) T	4-Nitroph...	11.607	11.318	837.4E6	311.2E6	1347.947	1281.930
5) T	DICAMBA	12.367	12.483	1840.2E6	2094.8E6	1354.748	1309.729
6) T	MCPD	12.717	12.680	63747685	136.1E6	144.427	135.884
7) T	MCPA	12.962	13.074	79465951	208.6E6	144.931	135.169
8) T	DICHLORPROP	13.554	13.593	405.2E6	512.6E6	1326.728	1326.266
9) T	2,4-D	13.907	14.083	504.1E6	690.7E6	1393.253	1320.500
10) T	Pentachlo...	14.280	14.670	8943.0E6	7718.9E6	1291.699	1224.176
11) T	2,4,5-TP ...	15.170	15.254	3476.1E6	3401.7E6	1351.430	1296.652
12) T	2,4,5-T	15.564	15.913	3286.5E6	2938.3E6	1330.449	1307.021
13) T	2,4-DB	16.338	16.505	261.1E6	377.6E6	1516.033	1450.558
14) T	DINOSEB	17.776	16.884	2780.1E6	2319.6E6	1221.610	1284.348
15) T	Picloram	17.605	18.293	5380.5E6	4923.5E6	1549.630	1372.398
16) T	DCPA	18.170	18.154	4828.8E6	4027.6E6	1355.546	1295.279

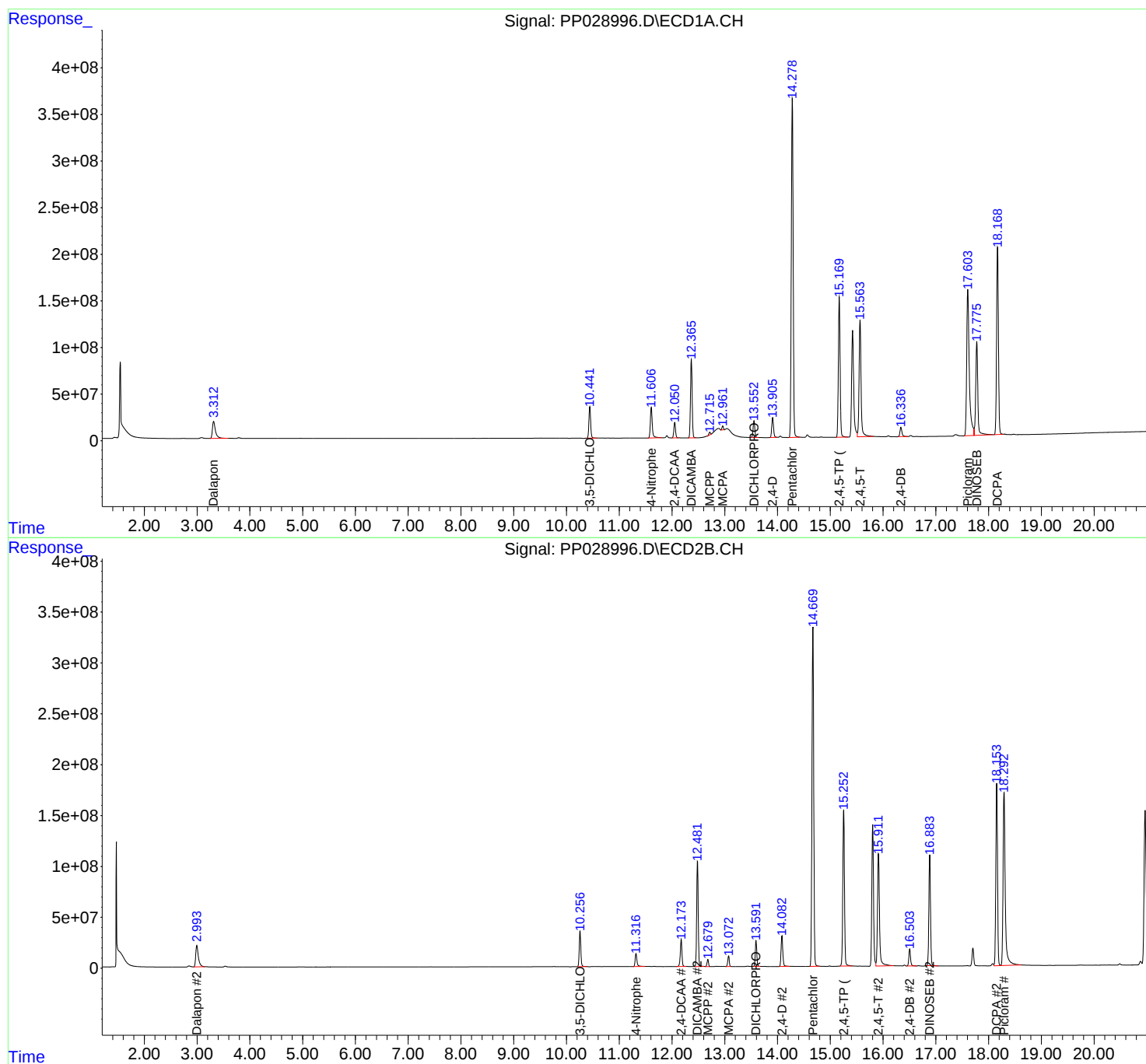
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

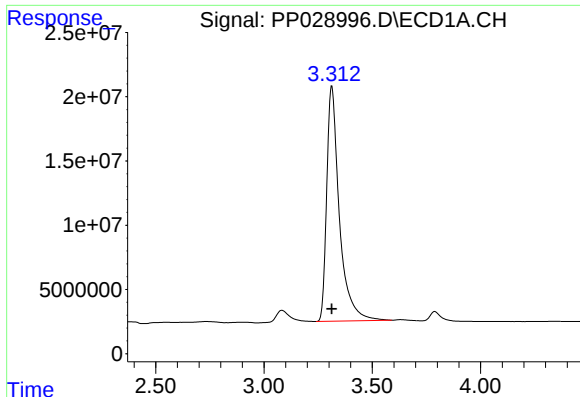
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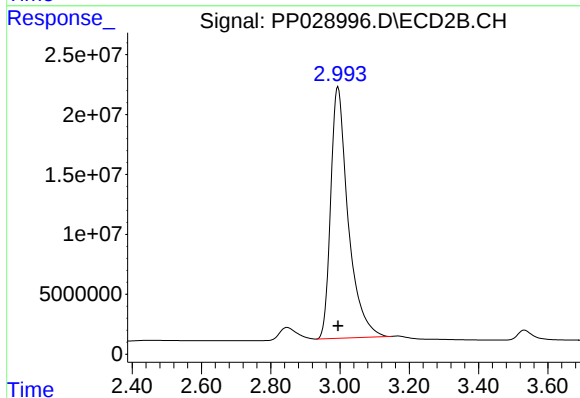




#1 Dalapon

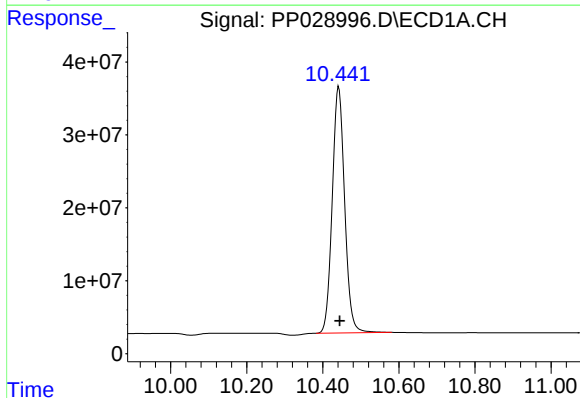
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 741854319
Conc: 1293.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



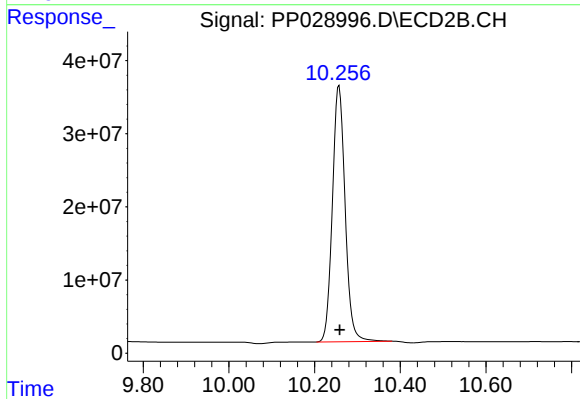
#1 Dalapon

R.T.: 2.994 min
Delta R.T.: 0.000 min
Response: 735671844
Conc: 1276.94 ng/ml



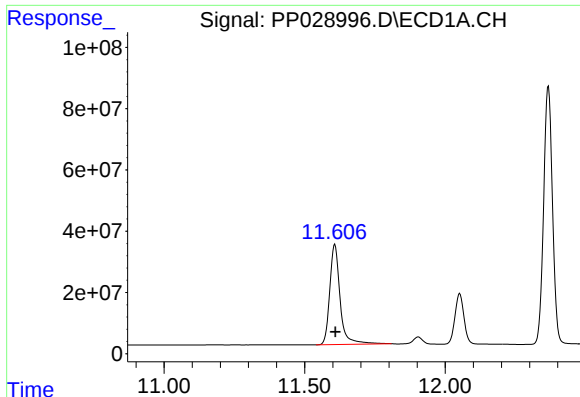
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.442 min
Delta R.T.: -0.003 min
Response: 766241386
Conc: 1304.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

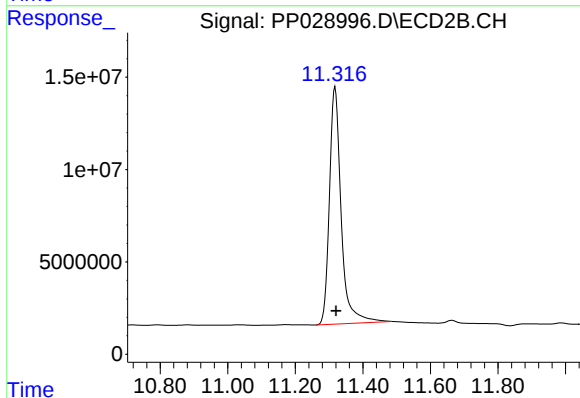
R.T.: 10.257 min
Delta R.T.: -0.002 min
Response: 722502969
Conc: 1291.57 ng/ml



#3 4-Nitrophenol

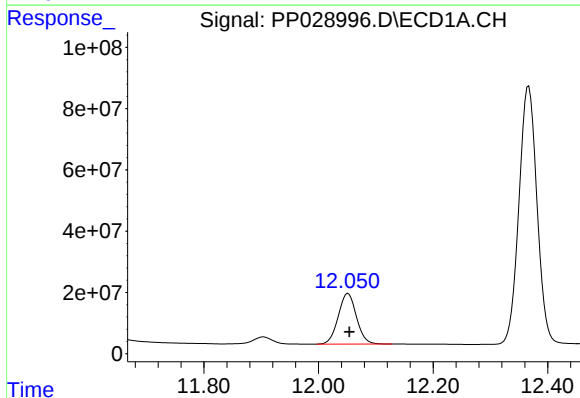
R.T.: 11.607 min
Delta R.T.: -0.002 min
Response: 837434914
Conc: 1347.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



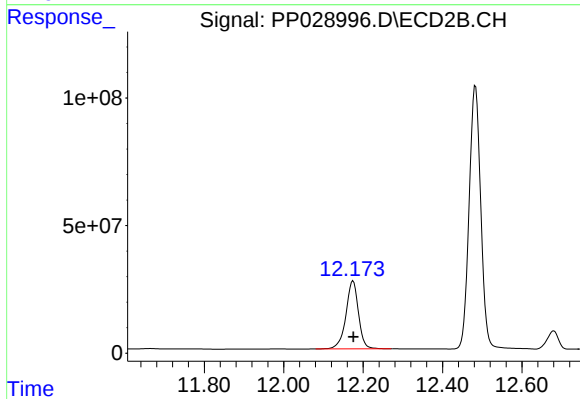
#3 4-Nitrophenol

R.T.: 11.318 min
Delta R.T.: -0.003 min
Response: 311156020
Conc: 1281.93 ng/ml



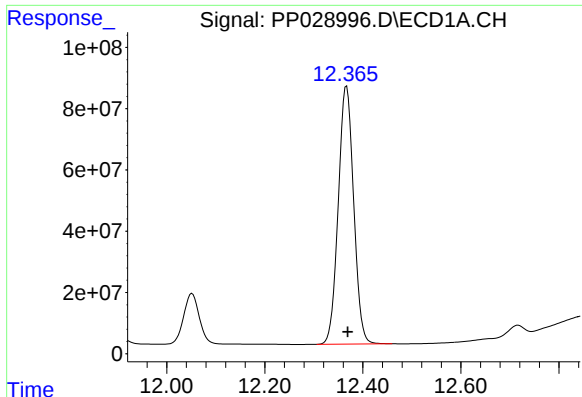
#4 2,4-DCAA

R.T.: 12.052 min
Delta R.T.: -0.002 min
Response: 364875799
Conc: 1418.65 ng/ml



#4 2,4-DCAA

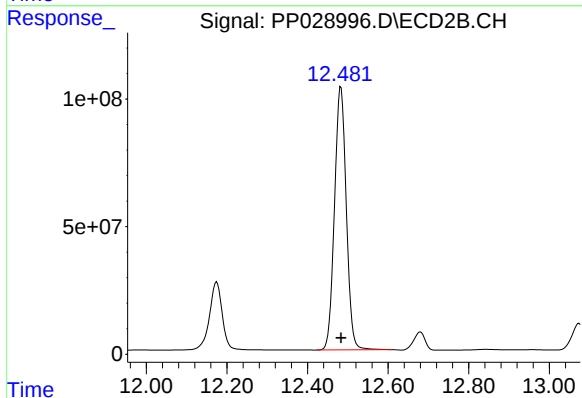
R.T.: 12.175 min
Delta R.T.: 0.000 min
Response: 584572365
Conc: 1402.40 ng/ml



#5 DICAMBA

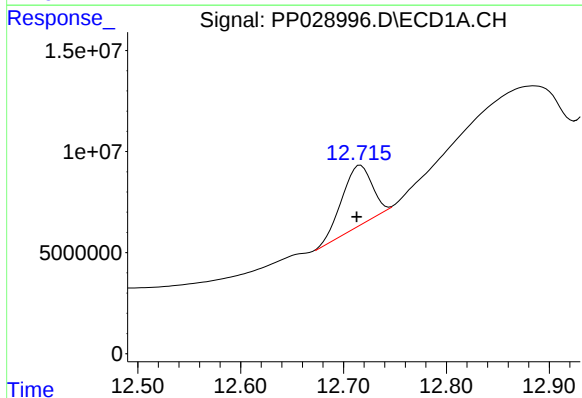
R.T.: 12.367 min
Delta R.T.: -0.002 min
Response: 1840227102
Conc: 1354.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



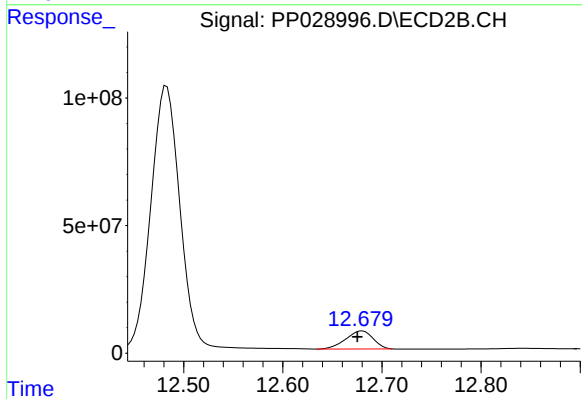
#5 DICAMBA

R.T.: 12.483 min
Delta R.T.: -0.001 min
Response: 2094846877
Conc: 1309.73 ng/ml



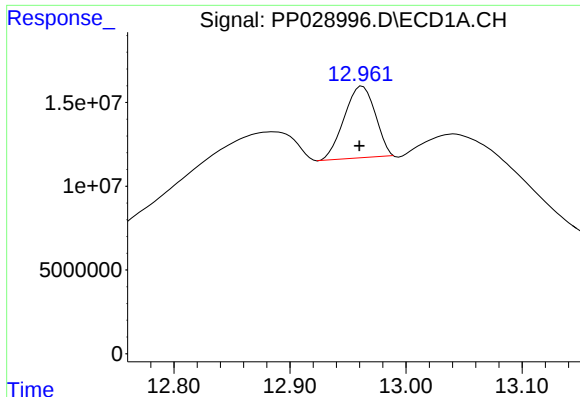
#6 MCP

R.T.: 12.717 min
Delta R.T.: 0.004 min
Response: 63747685
Conc: 144.43 ug/ml



#6 MCP

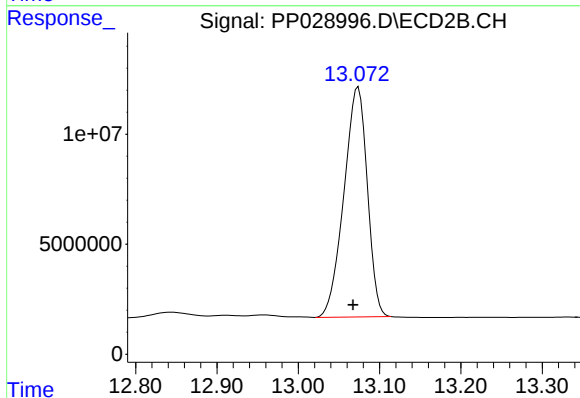
R.T.: 12.680 min
Delta R.T.: 0.005 min
Response: 136082526
Conc: 135.88 ug/ml



#7 MCPA

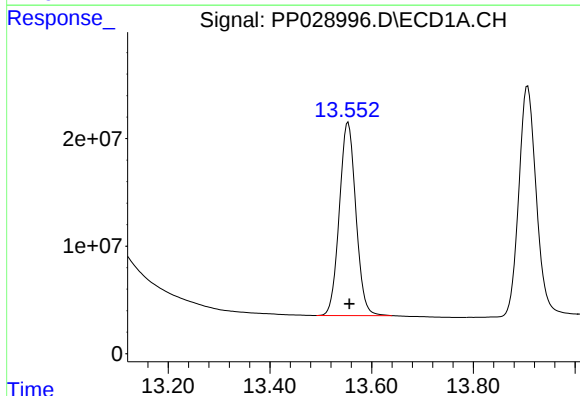
R.T.: 12.962 min
Delta R.T.: 0.002 min
Response: 79465951
Conc: 144.93 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



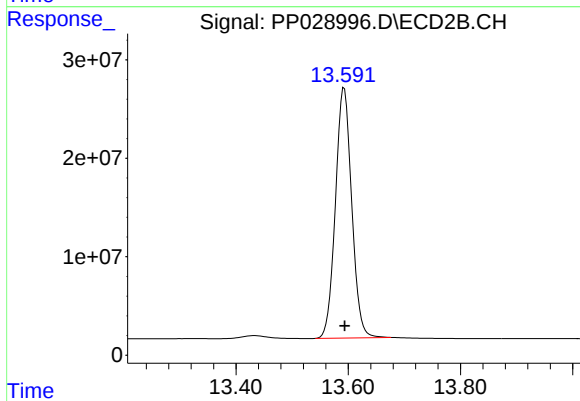
#7 MCPA

R.T.: 13.074 min
Delta R.T.: 0.006 min
Response: 208596370
Conc: 135.17 ug/ml



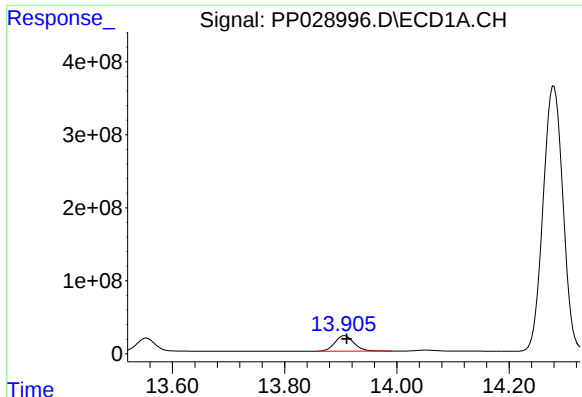
#8 DICHLORPROP

R.T.: 13.554 min
Delta R.T.: -0.002 min
Response: 405208291
Conc: 1326.73 ng/ml



#8 DICHLORPROP

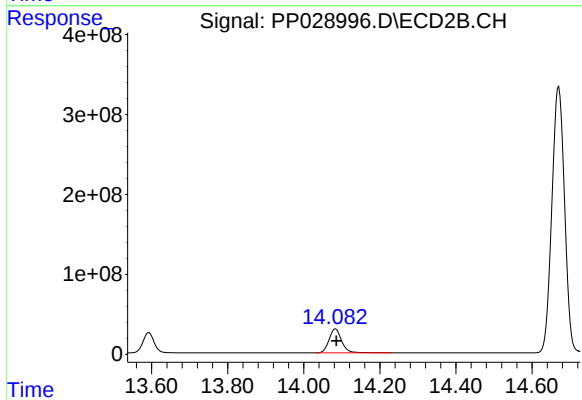
R.T.: 13.593 min
Delta R.T.: 0.000 min
Response: 512583635
Conc: 1326.27 ng/ml



#9 2,4-D

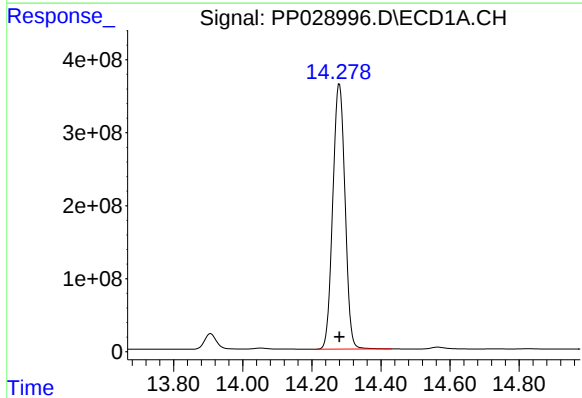
R.T.: 13.907 min
Delta R.T.: -0.004 min
Response: 504115464
Conc: 1393.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



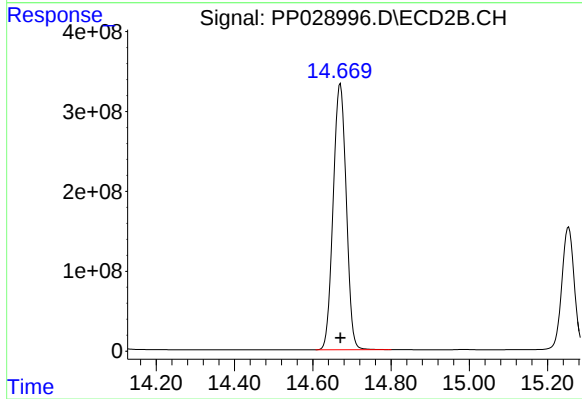
#9 2,4-D

R.T.: 14.083 min
Delta R.T.: -0.002 min
Response: 690694794
Conc: 1320.50 ng/ml



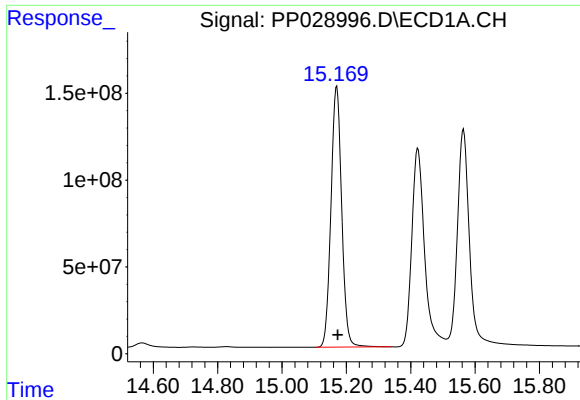
#10 Pentachlorophenol

R.T.: 14.280 min
Delta R.T.: 0.000 min
Response: 8942996745
Conc: 1291.70 ng/ml



#10 Pentachlorophenol

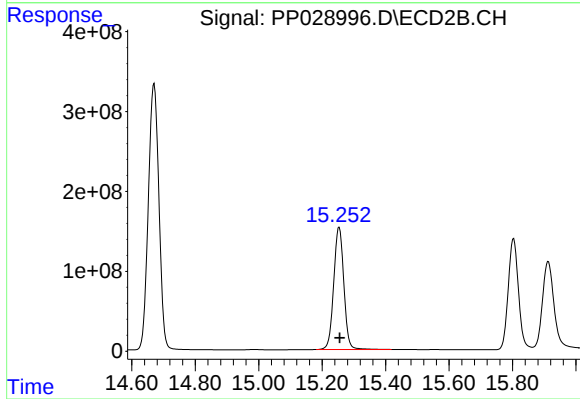
R.T.: 14.670 min
Delta R.T.: 0.000 min
Response: 7718866126
Conc: 1224.18 ng/ml



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

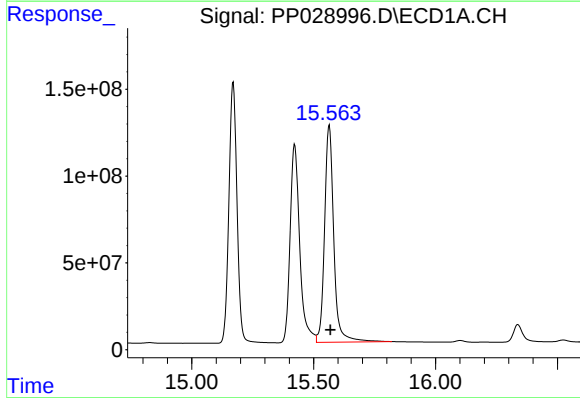
R.T.: 15.170 min
Delta R.T.: -0.004 min
Response: 3476104195
Conc: 1351.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



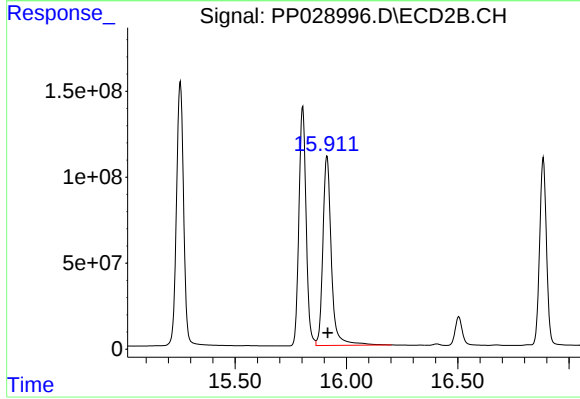
#11 2,4,5-TP (SILVEX)

R.T.: 15.254 min
Delta R.T.: -0.002 min
Response: 3401675924
Conc: 1296.65 ng/ml



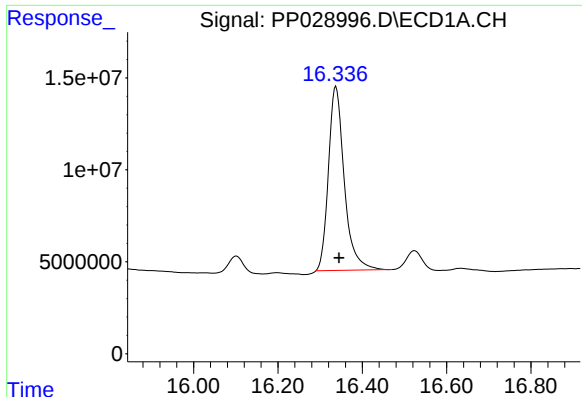
#12 2,4,5-T

R.T.: 15.564 min
Delta R.T.: -0.004 min
Response: 3286491722
Conc: 1330.45 ng/ml



#12 2,4,5-T

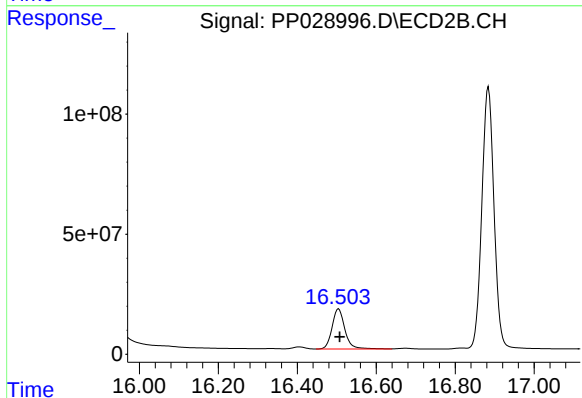
R.T.: 15.913 min
Delta R.T.: -0.004 min
Response: 2938325177
Conc: 1307.02 ng/ml



#13 2,4-DB

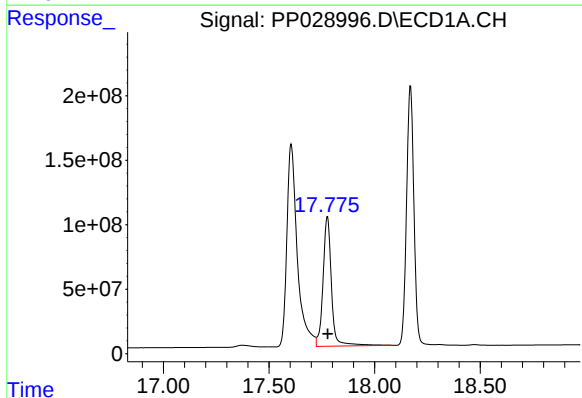
R.T.: 16.338 min
Delta R.T.: -0.008 min
Response: 261073338
Conc: 1516.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



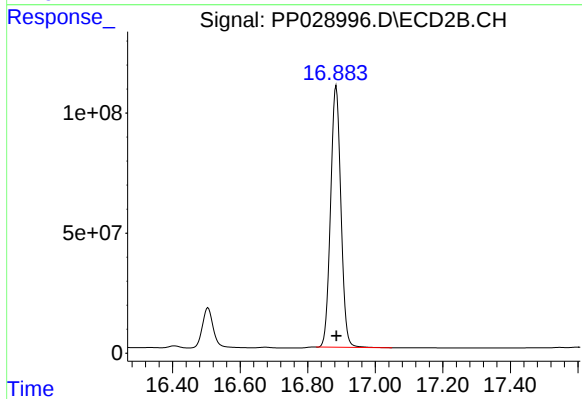
#13 2,4-DB

R.T.: 16.505 min
Delta R.T.: -0.003 min
Response: 377600707
Conc: 1450.56 ng/ml



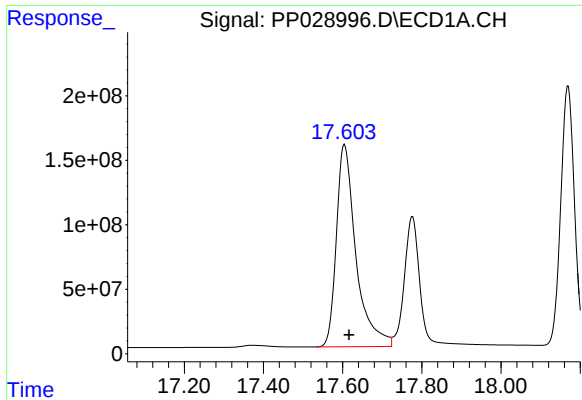
#14 DINOSEB

R.T.: 17.776 min
Delta R.T.: -0.002 min
Response: 2780125965
Conc: 1221.61 ng/ml



#14 DINOSEB

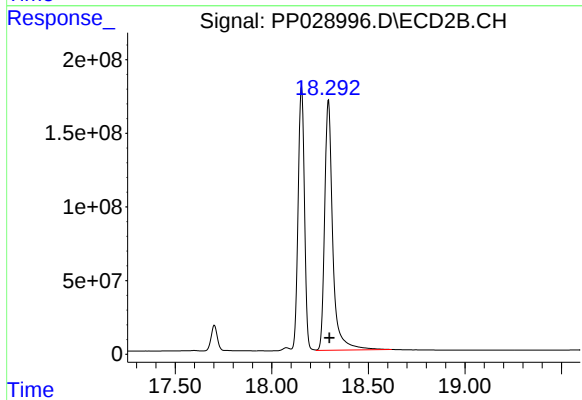
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 2319597177
Conc: 1284.35 ng/ml



#15 Picloram

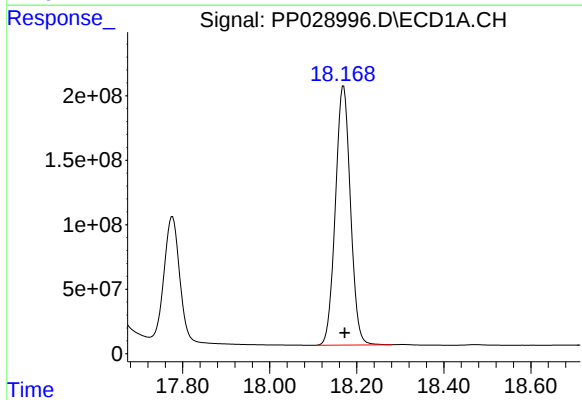
R.T.: 17.605 min
Delta R.T.: -0.011 min
Response: 5380521285
Conc: 1549.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



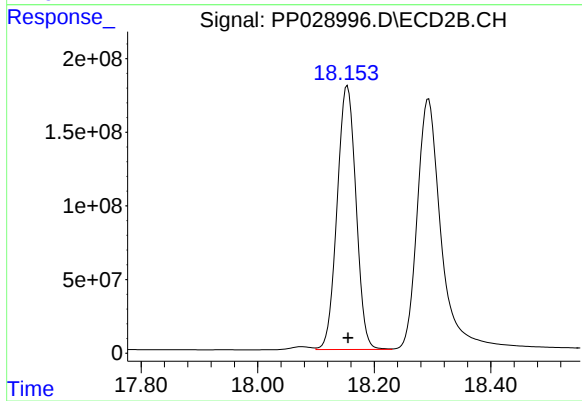
#15 Picloram

R.T.: 18.293 min
Delta R.T.: -0.005 min
Response: 4923489211
Conc: 1372.40 ng/ml



#16 DCPA

R.T.: 18.170 min
Delta R.T.: -0.002 min
Response: 4828807779
Conc: 1355.55 ng/ml



#16 DCPA

R.T.: 18.154 min
Delta R.T.: 0.000 min
Response: 4027563189
Conc: 1295.28 ng/ml