

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091318\
 Data File : PP027353.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 13:16
 Operator : EI\MA
 Sample : IDOC 3 WATER
 Misc : AP
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IDOC 3 WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 13:21:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:11:19 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 x 0.5 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	12.046	12.158	122.3E6	218.5E6	493.028	483.161
Target Compounds							
1) T	Dalapon	3.312	2.983	268.1E6	259.2E6	437.627	432.722
2) T	3,5-DICHL...	10.460	10.250	211.4E6	247.0E6	452.228	447.554
3) T	4-Nitroph...	11.621	11.301	180.0E6	99718288	425.348	431.626
5) T	DICAMBA	12.367	12.469	701.1E6	786.3E6	454.953	455.177
6) T	MCPD	12.708	12.659	16978593	38268432	44.864	46.623
7) T	MCPA	12.952	13.048	28966864	61856027	45.247	47.344
8) T	DICHLORPROP	13.564	13.583	144.4E6	196.8E6	444.242	461.487
9) T	2,4-D	13.913	14.068	176.5E6	258.4E6	471.194	473.944
10) T	Pentachlo...	14.331	14.680	3801.1E6	3278.4E6	472.111	475.378
11) T	2,4,5-TP ...	15.193	15.251	1367.2E6	1232.0E6	468.574	473.319
12) T	2,4,5-T	15.582	15.889	1160.1E6	1008.0E6	473.369	489.914
13) T	2,4-DB	16.345	16.493	98205947	128.2E6	506.807	490.170
14) T	DINOSEB	17.834	16.885	949.3E6	845.5E6	461.855	460.901
15) T	Picloram	17.592	18.259	1539.1E6	1398.3E6	473.651	505.204
16) T	DCPA	18.198	18.145	2015.6E6	1608.4E6	477.014	483.603

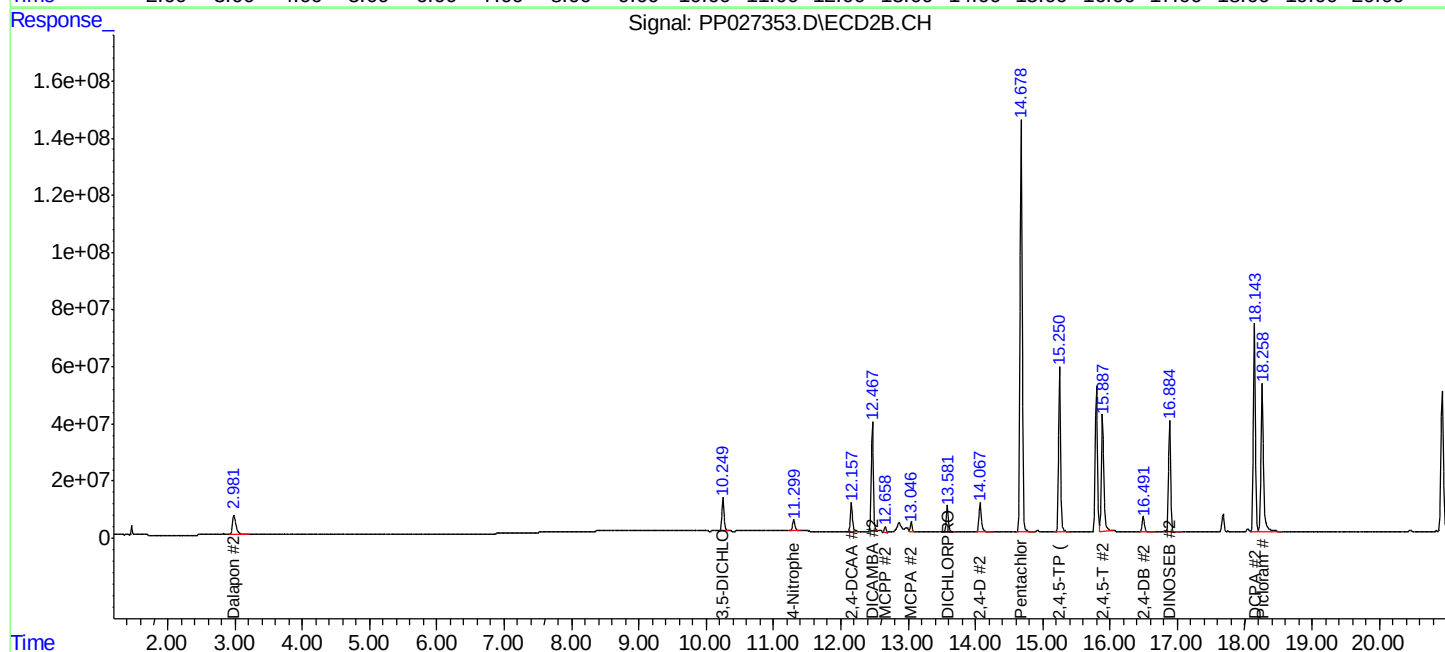
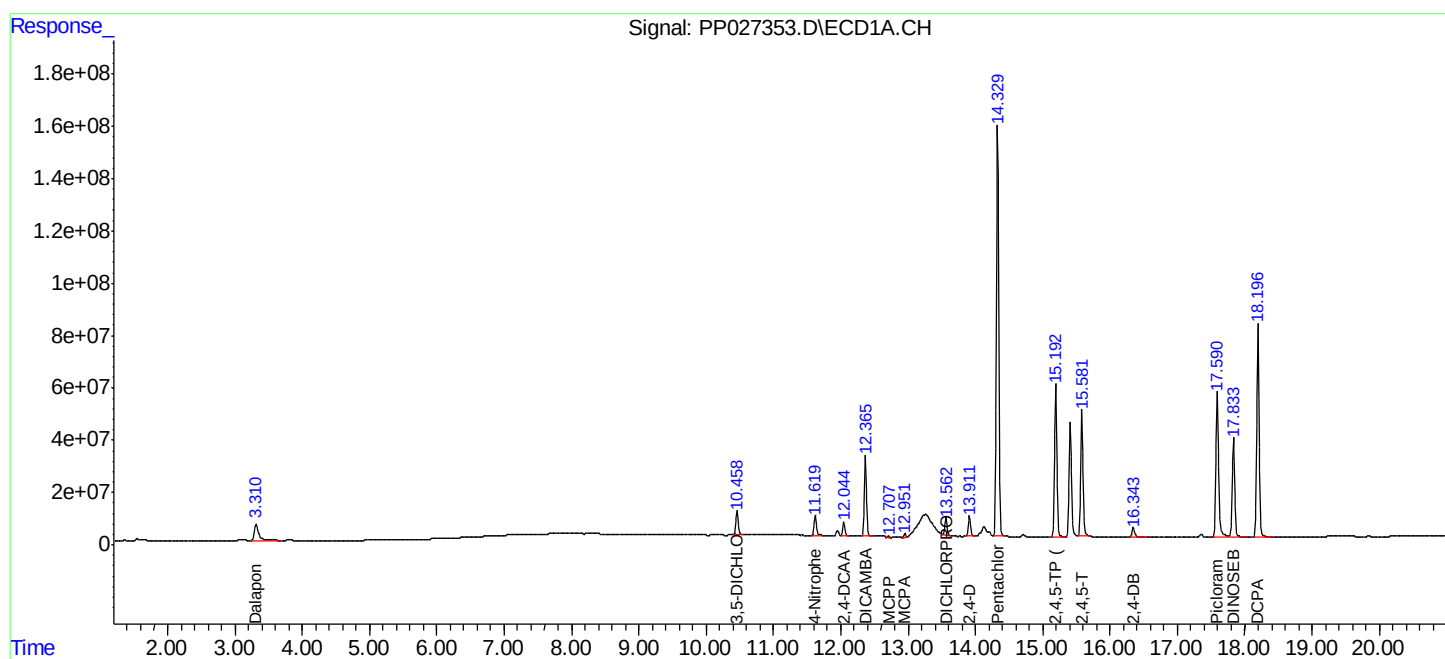
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

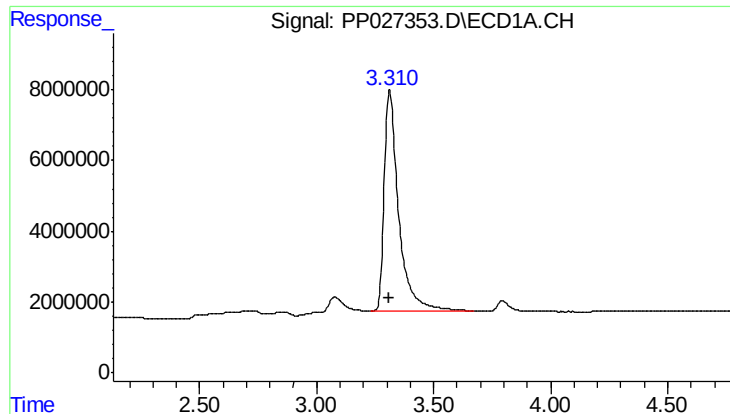
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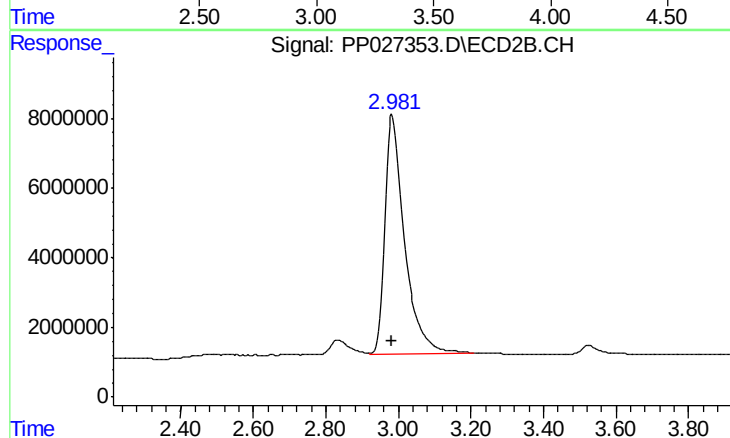




#1 Dalapon

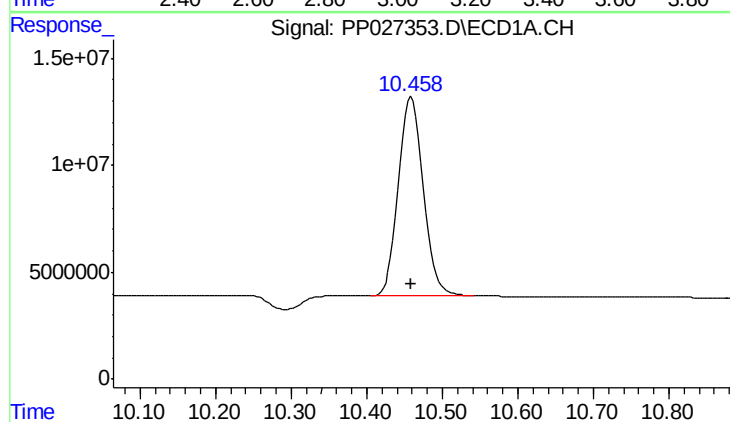
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 268054685
Conc: 437.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 3 WATER



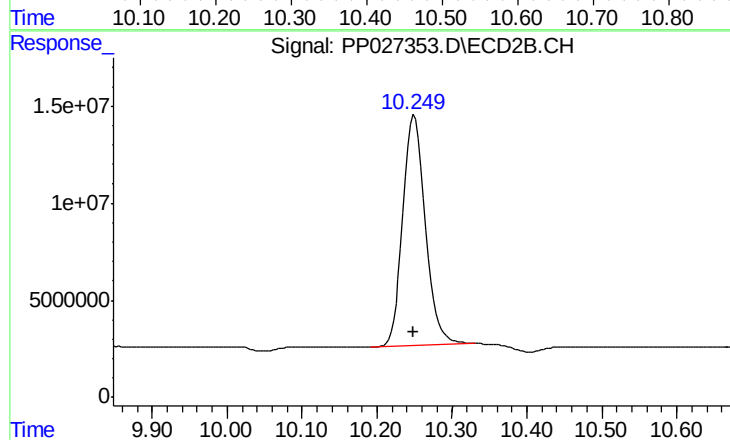
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 259174538
Conc: 432.72 ng/ml



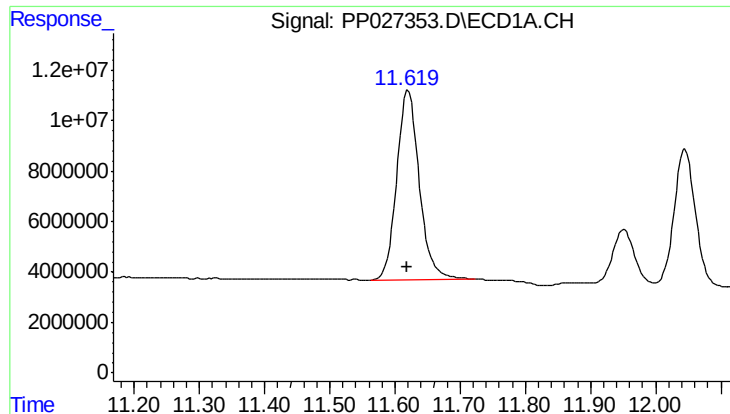
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.460 min
Delta R.T.: 0.000 min
Response: 211351432
Conc: 452.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

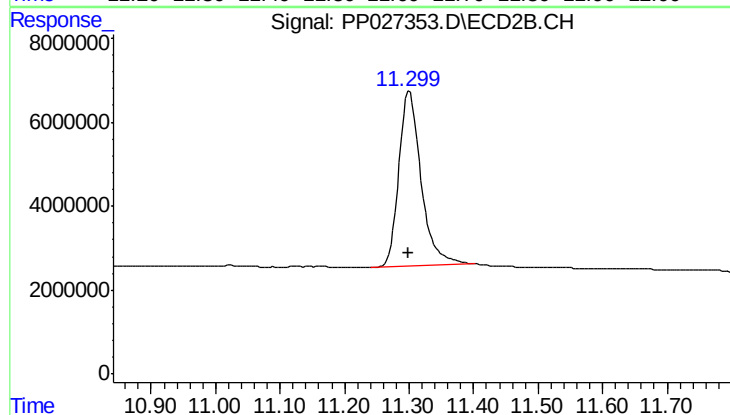
R.T.: 10.250 min
Delta R.T.: 0.001 min
Response: 247008795
Conc: 447.55 ng/ml



#3 4-Nitrophenol

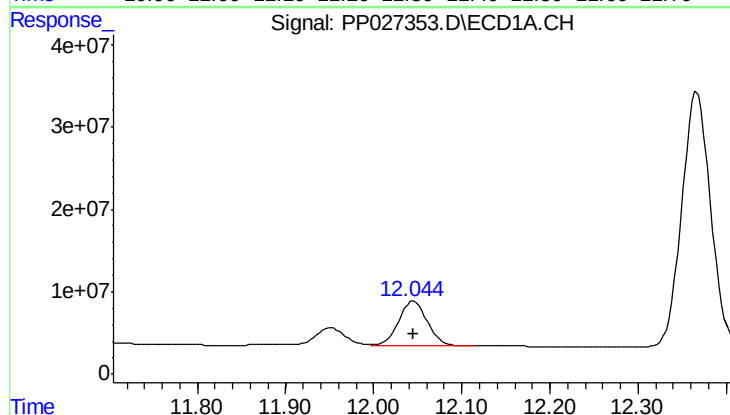
R.T.: 11.621 min
Delta R.T.: 0.002 min
Response: 180036449
Conc: 425.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 3 WATER



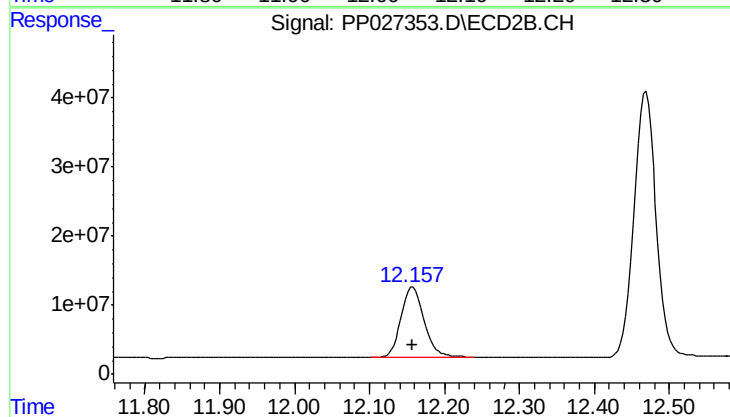
#3 4-Nitrophenol

R.T.: 11.301 min
Delta R.T.: 0.003 min
Response: 99718288
Conc: 431.63 ng/ml



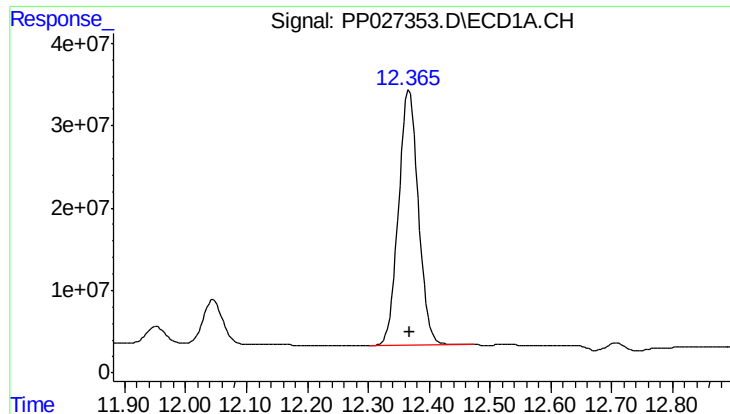
#4 2,4-DCAA

R.T.: 12.046 min
Delta R.T.: 0.000 min
Response: 122345642
Conc: 493.03 ng/ml



#4 2,4-DCAA

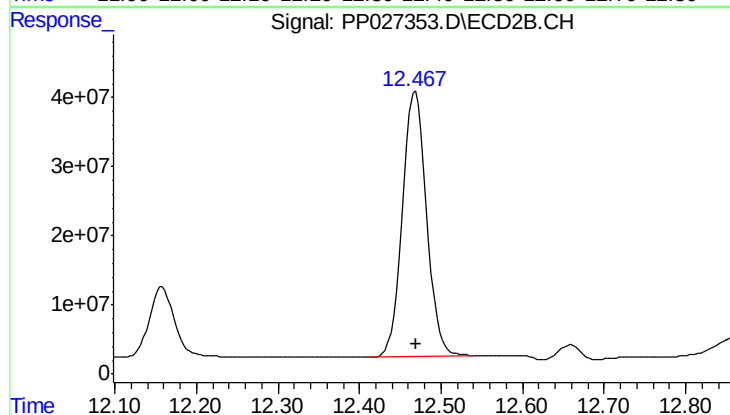
R.T.: 12.158 min
Delta R.T.: 0.001 min
Response: 218490135
Conc: 483.16 ng/ml



#5 DICAMBA

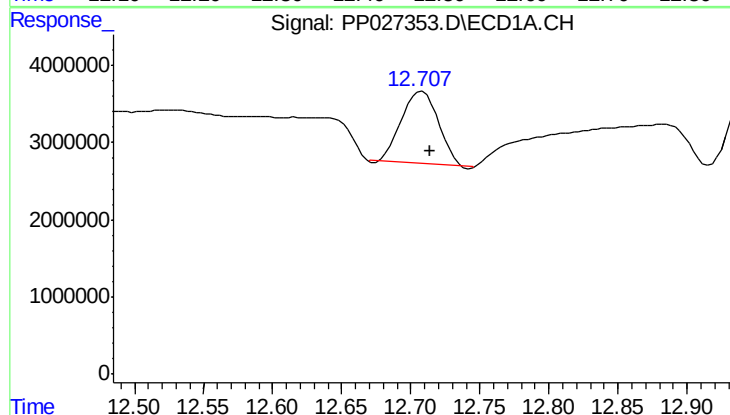
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 701138645
Conc: 454.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 3 WATER



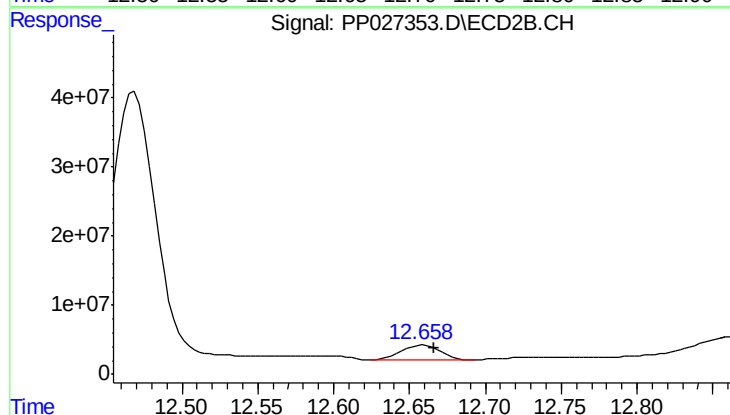
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 786259495
Conc: 455.18 ng/ml



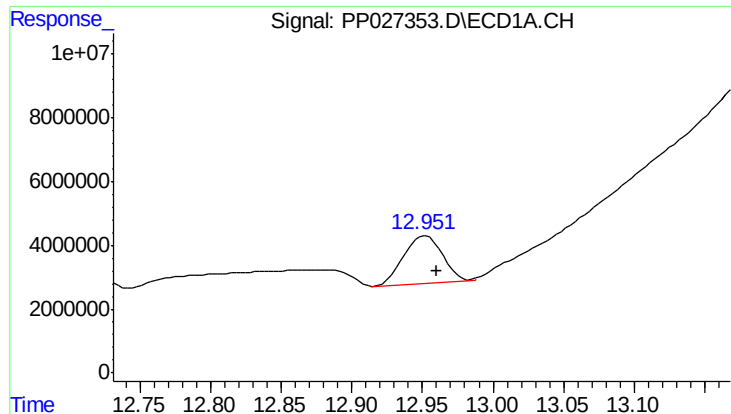
#6 MCP

R.T.: 12.708 min
Delta R.T.: -0.006 min
Response: 16978593
Conc: 44.86 ug/ml



#6 MCP

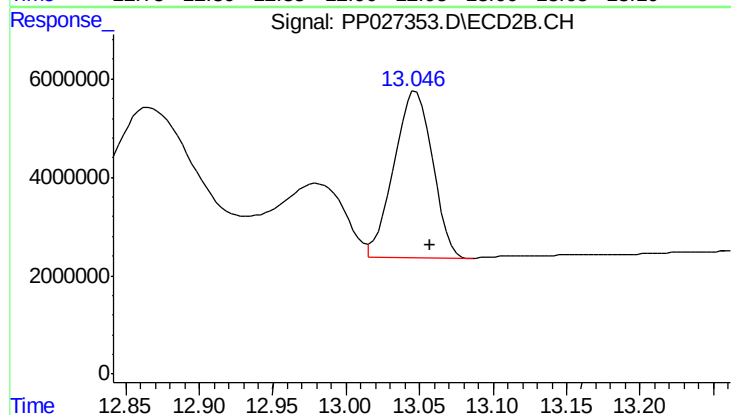
R.T.: 12.659 min
Delta R.T.: -0.007 min
Response: 38268432
Conc: 46.62 ug/ml



#7 MCPA

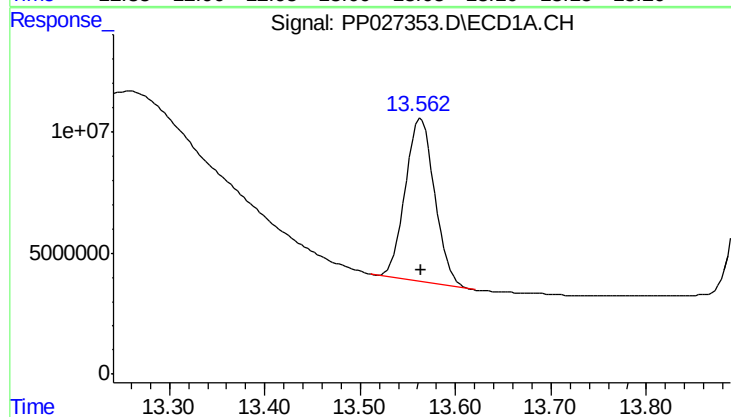
R.T.: 12.952 min
Delta R.T.: -0.008 min
Response: 28966864
Conc: 45.25 ug/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 3 WATER



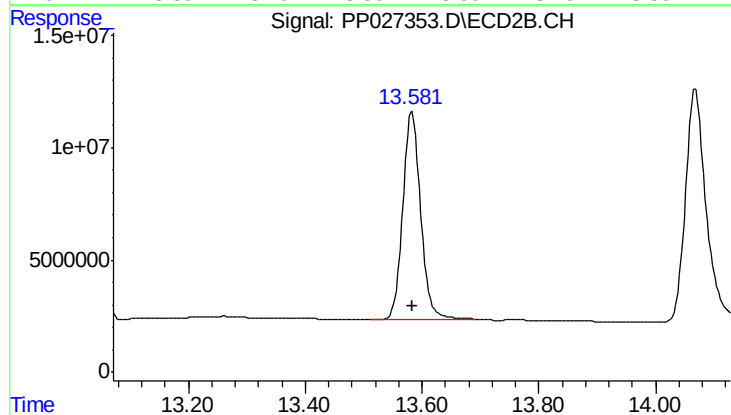
#7 MCPA

R.T.: 13.048 min
Delta R.T.: -0.010 min
Response: 61856027
Conc: 47.34 ug/ml



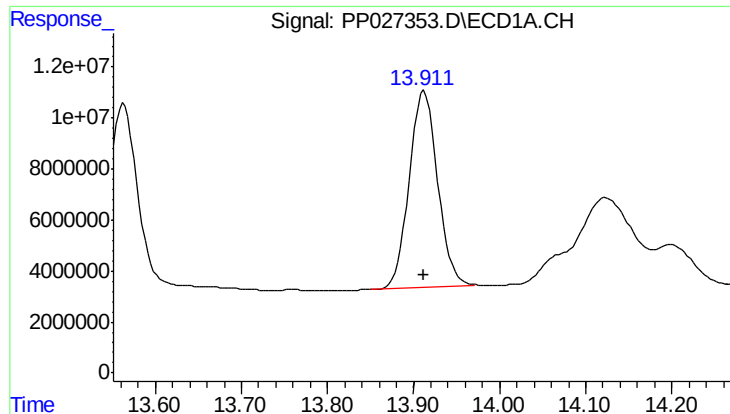
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.000 min
Response: 144363114
Conc: 444.24 ng/ml



#8 DICHLORPROP

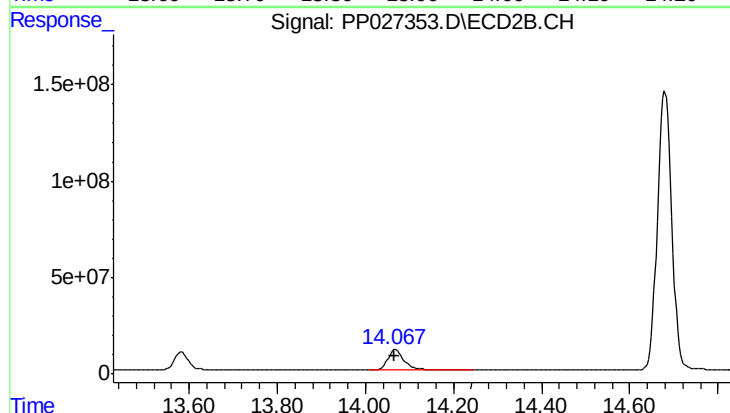
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 196844480
Conc: 461.49 ng/ml



#9 2,4-D

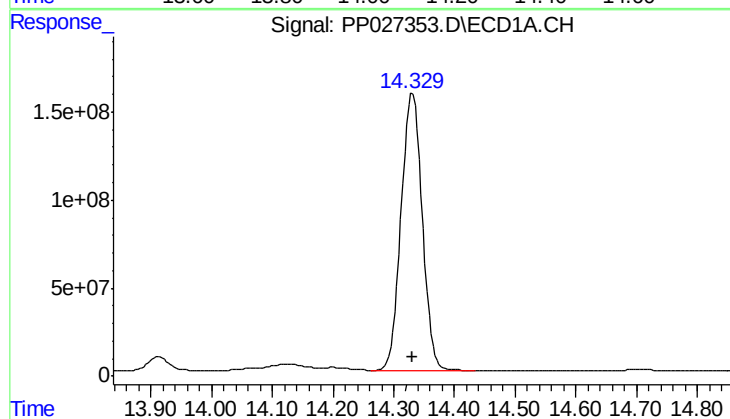
R.T.: 13.913 min
Delta R.T.: 0.001 min
Response: 176467107
Conc: 471.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 3 WATER



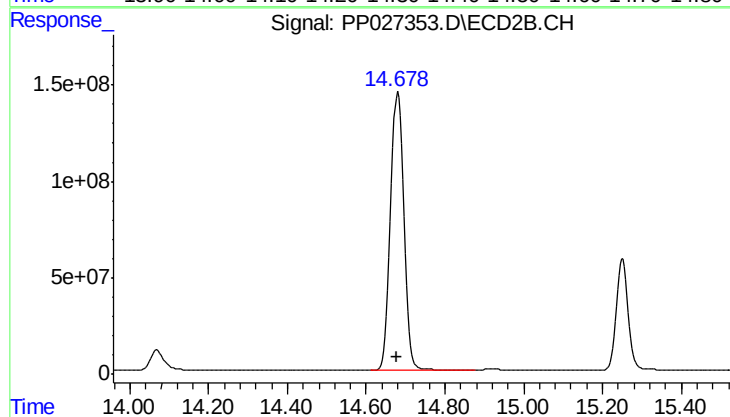
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: 0.002 min
Response: 258387120
Conc: 473.94 ng/ml



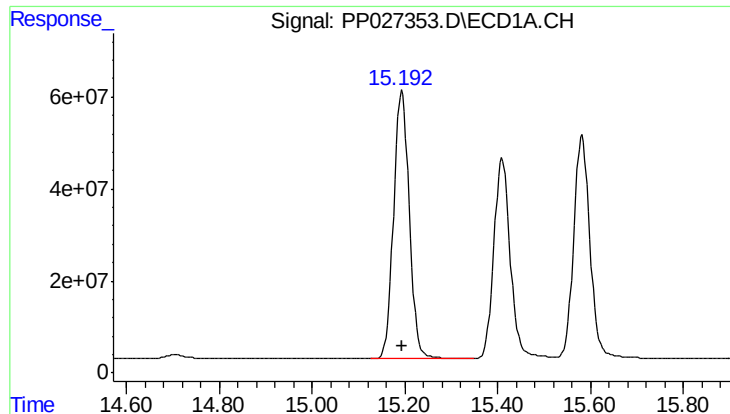
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 3801055691
Conc: 472.11 ng/ml



#10 Pentachlorophenol

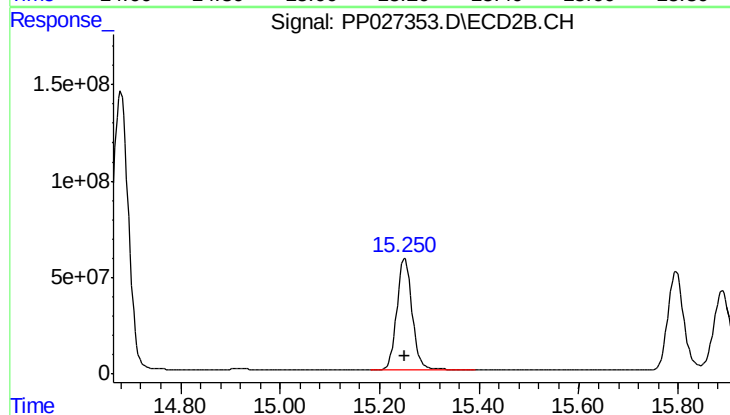
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3278363920
Conc: 475.38 ng/ml



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

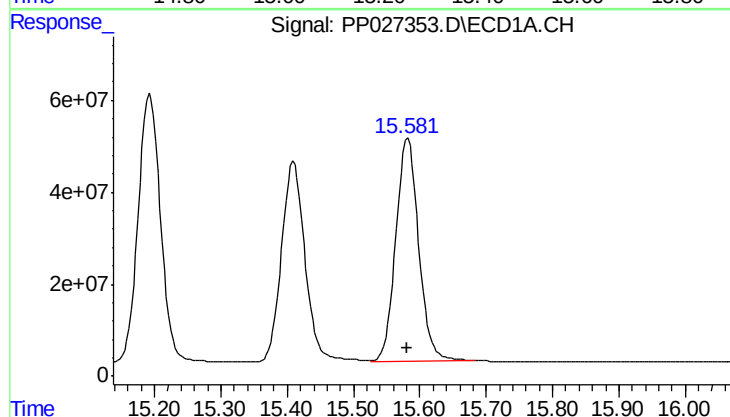
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 1367199738
Conc: 468.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 3 WATER



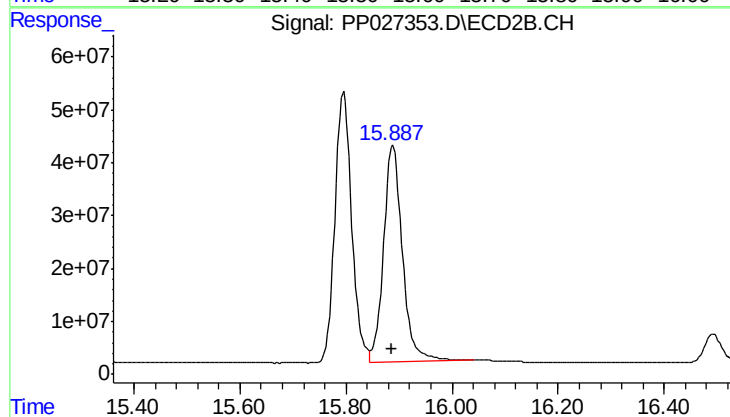
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.001 min
Response: 1231958444
Conc: 473.32 ng/ml



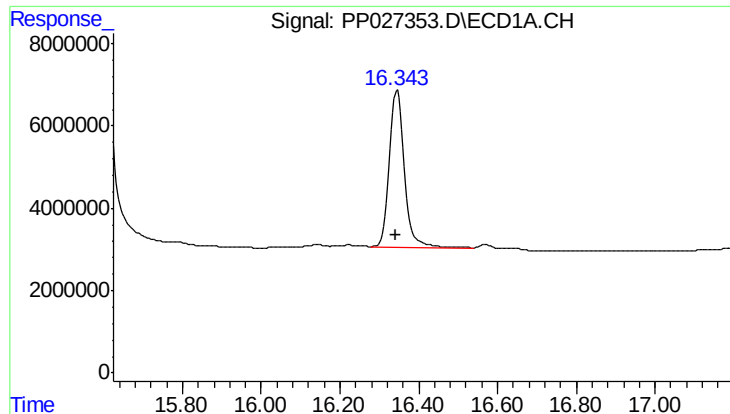
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: 0.002 min
Response: 1160074603
Conc: 473.37 ng/ml



#12 2,4,5-T

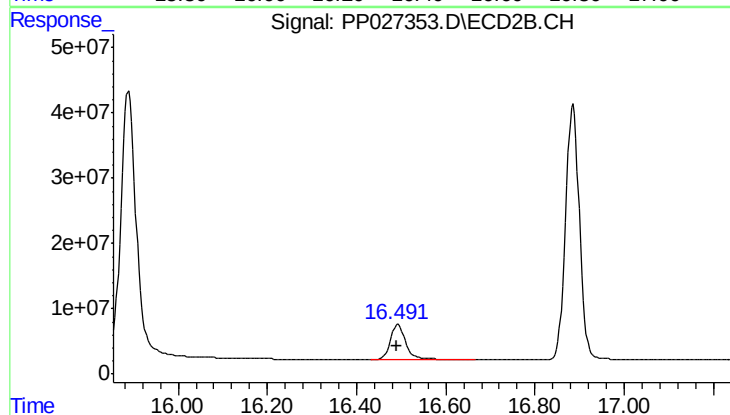
R.T.: 15.889 min
Delta R.T.: 0.001 min
Response: 1007983954
Conc: 489.91 ng/ml



#13 2,4-DB

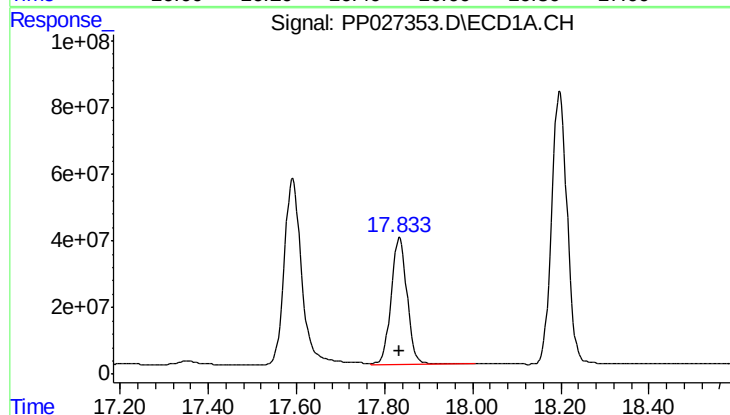
R.T.: 16.345 min
Delta R.T.: 0.003 min
Response: 98205947
Conc: 506.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 3 WATER



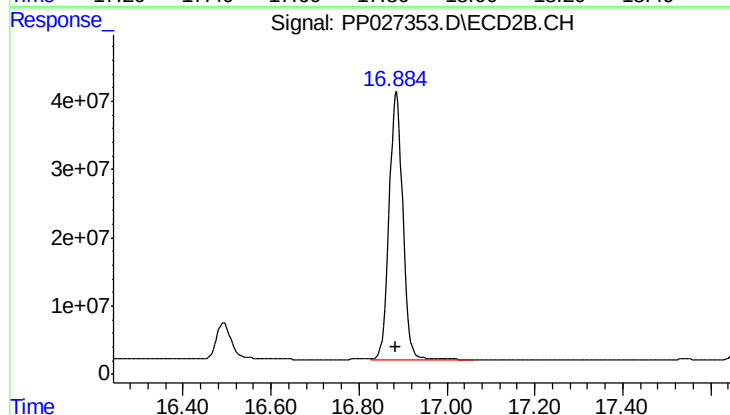
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: 0.003 min
Response: 128169723
Conc: 490.17 ng/ml



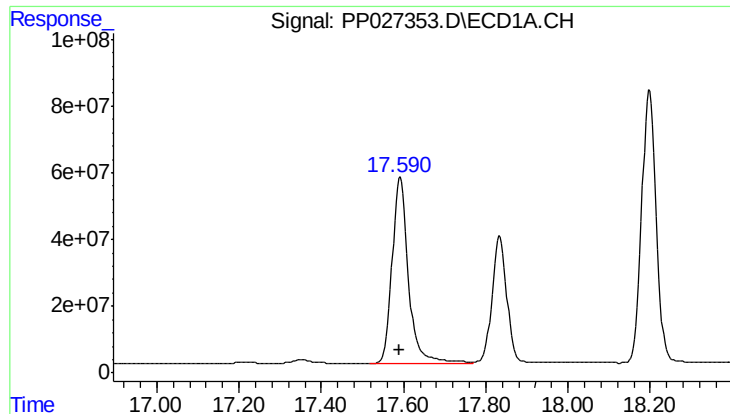
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 949270284
Conc: 461.86 ng/ml



#14 DINOSEB

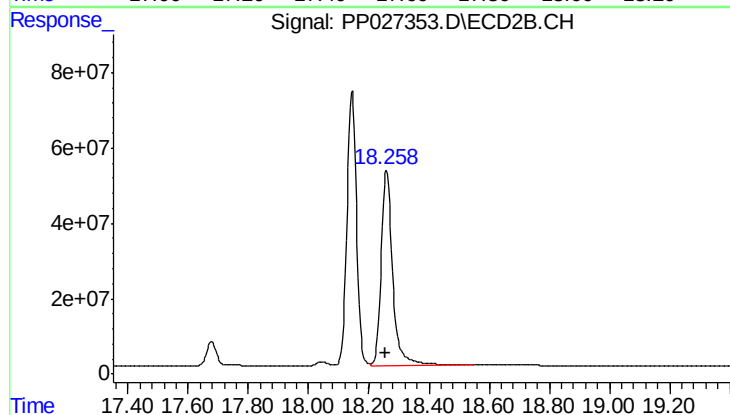
R.T.: 16.885 min
Delta R.T.: 0.001 min
Response: 845458566
Conc: 460.90 ng/ml



#15 Picloram

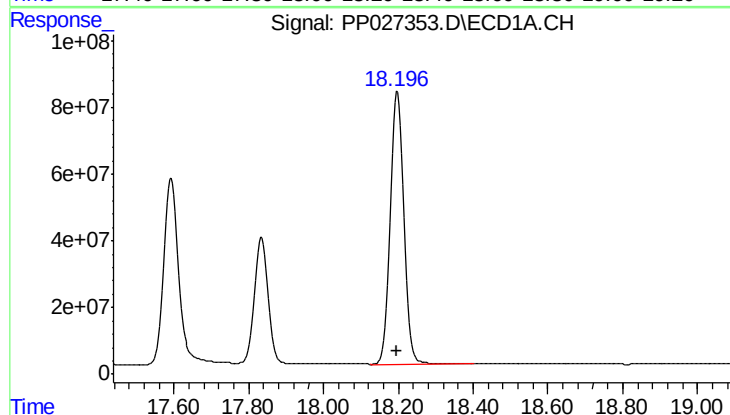
R.T.: 17.592 min
Delta R.T.: 0.003 min
Response: 1539147388
Conc: 473.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 3 WATER



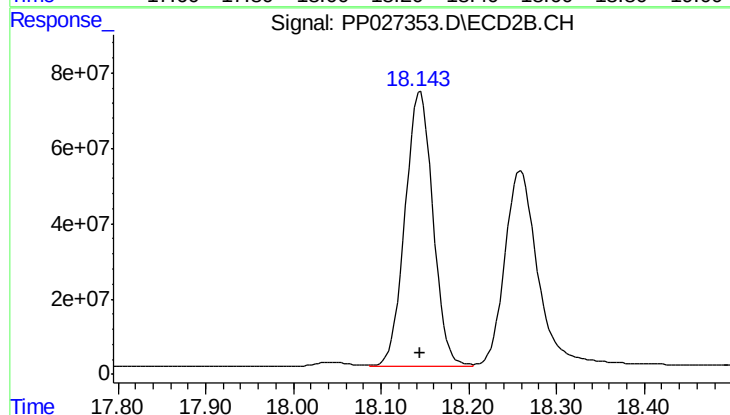
#15 Picloram

R.T.: 18.259 min
Delta R.T.: 0.002 min
Response: 1398332118
Conc: 505.20 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 2015578825
Conc: 477.01 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 1608381850
Conc: 483.60 ng/ml