

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091318\
 Data File : PP027355.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 14:07
 Operator : EI\MA
 Sample : IDOC 1 WATER
 Misc : RM
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IDOC 1 WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 13:22:19 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	12.045	12.158	128.1E6	228.3E6	516.166	504.915
Target Compounds							
1) T	Dalapon	3.311	2.983	280.6E6	271.9E6	458.065	453.911
2) T	3,5-DICHL...	10.459	10.250	220.6E6	258.3E6	471.931	468.057
3) T	4-Nitroph...	11.620	11.301	187.7E6	104.9E6	443.431	453.946
5) T	DICAMBA	12.366	12.468	732.2E6	821.2E6	475.088	475.396
6) T	MCPD	12.708	12.659	19277040	40318493	49.283	49.120
7) T	MCPA	12.952	13.047	31624873	64819811	48.235	49.613
8) T	DICHLORPROP	13.564	13.582	152.9E6	205.7E6	470.505	482.287
9) T	2,4-D	13.912	14.068	184.6E6	270.8E6	492.847	496.661
10) T	Pentachlo...	14.331	14.680	3958.0E6	3406.9E6	491.607	494.022
11) T	2,4,5-TP ...	15.193	15.250	1432.4E6	1284.3E6	490.916	493.426
12) T	2,4,5-T	15.582	15.889	1218.3E6	1058.9E6	497.120	514.653
13) T	2,4-DB	16.343	16.492	100.5E6	136.7E6	518.400	522.929
14) T	DINOSEB	17.833	16.885	1000.8E6	878.4E6	486.921	478.834
15) T	Picloram	17.591	18.260	1649.2E6	1490.4E6	507.508	538.481
16) T	DCPA	18.197	18.143	2101.6E6	1676.9E6	497.360	504.217

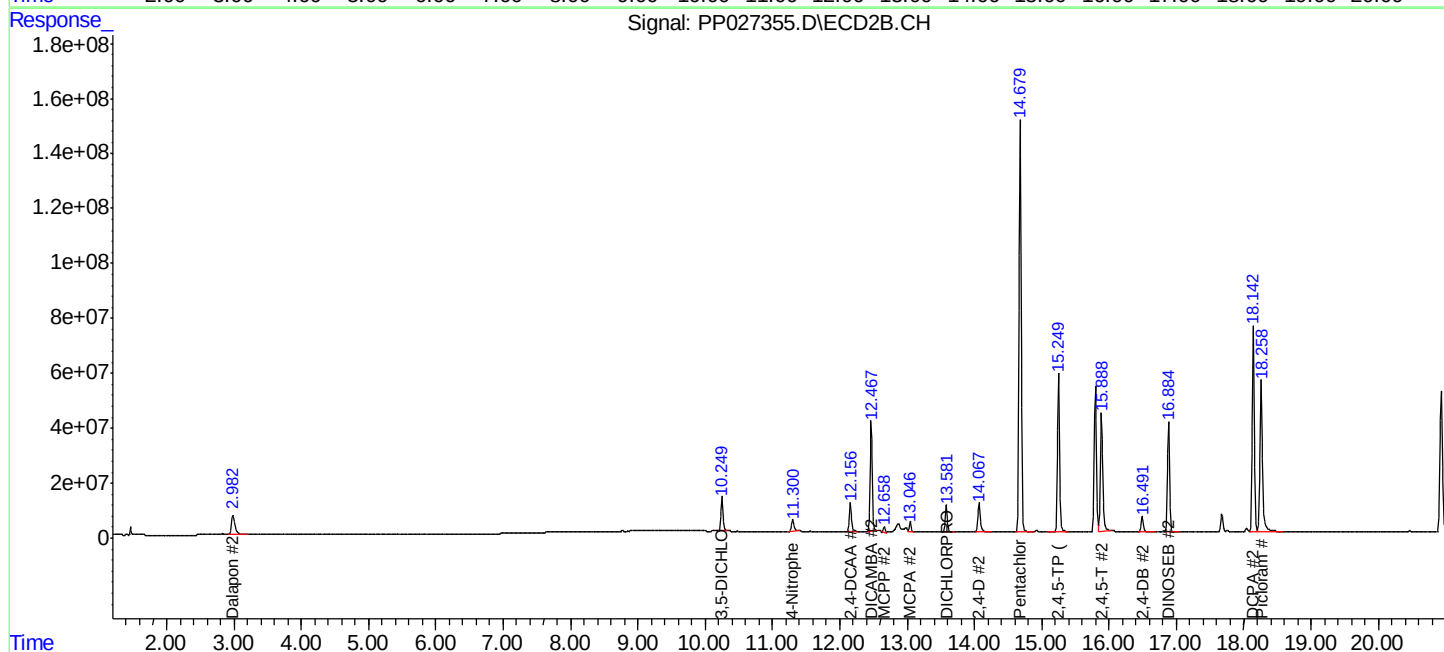
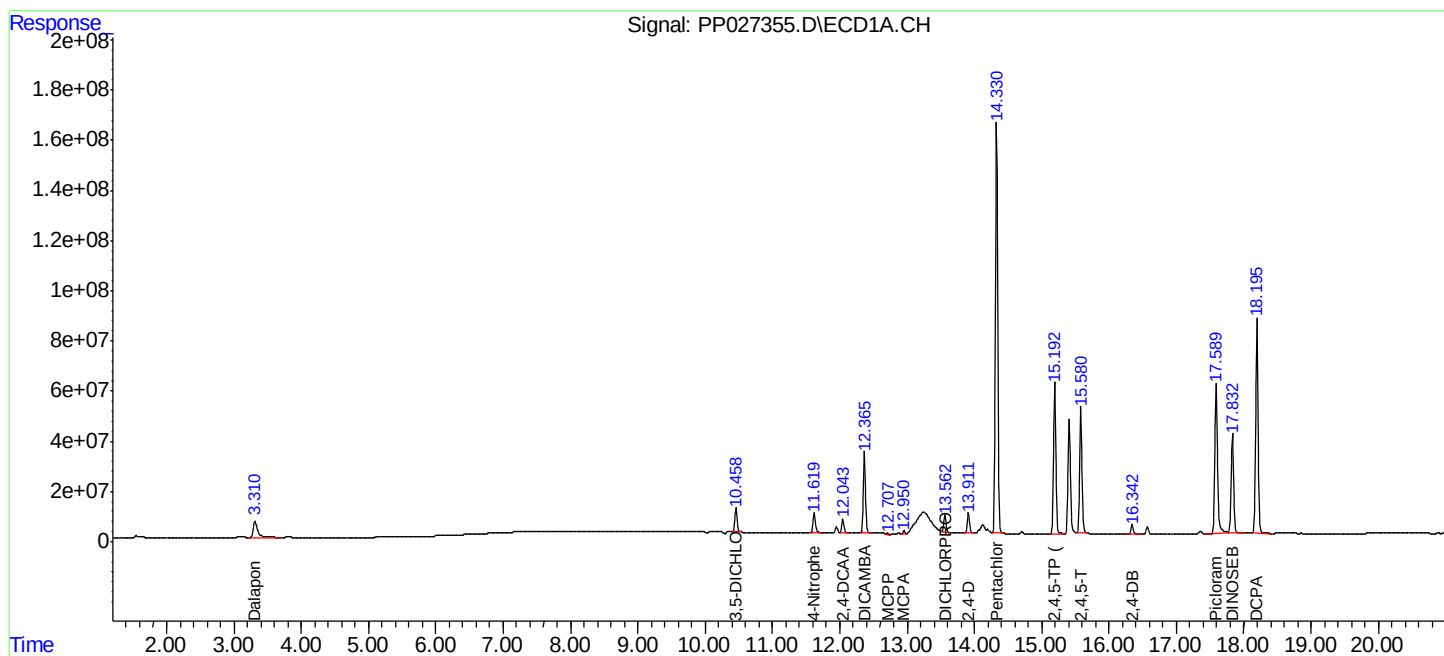
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

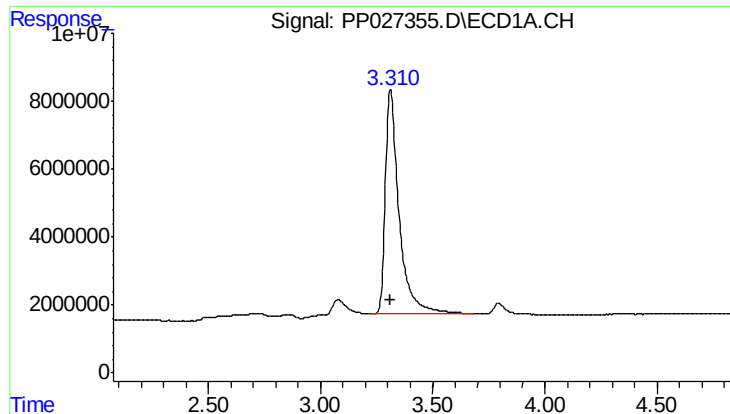
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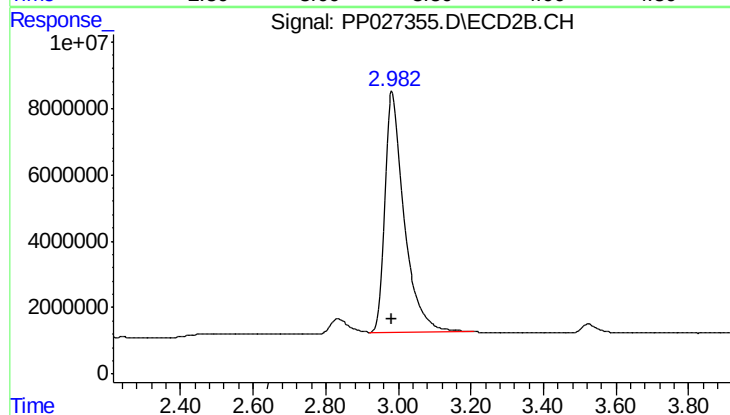




#1 Dalapon

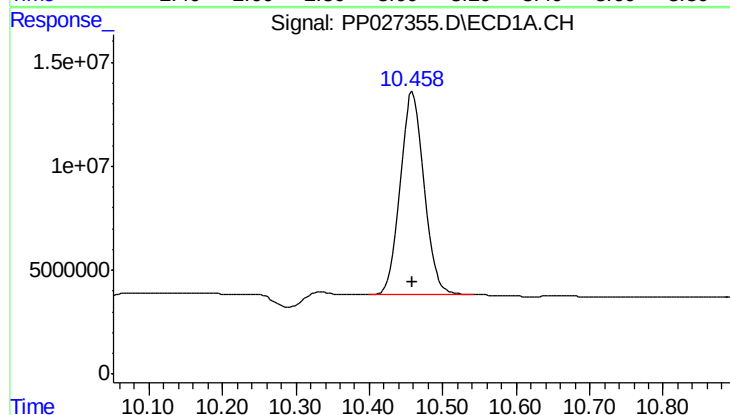
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 280573620
Conc: 458.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



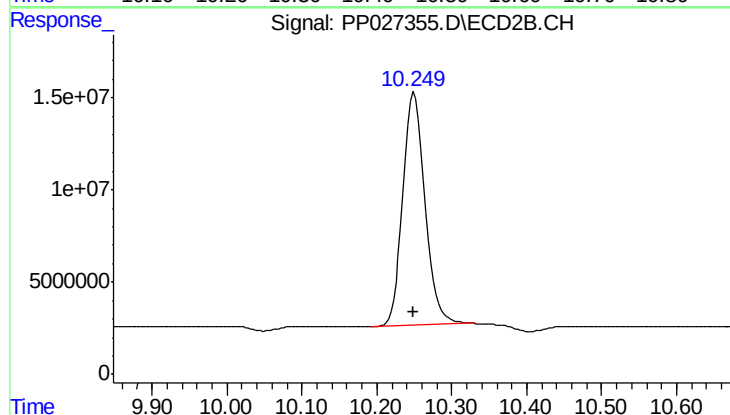
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 271865399
Conc: 453.91 ng/ml



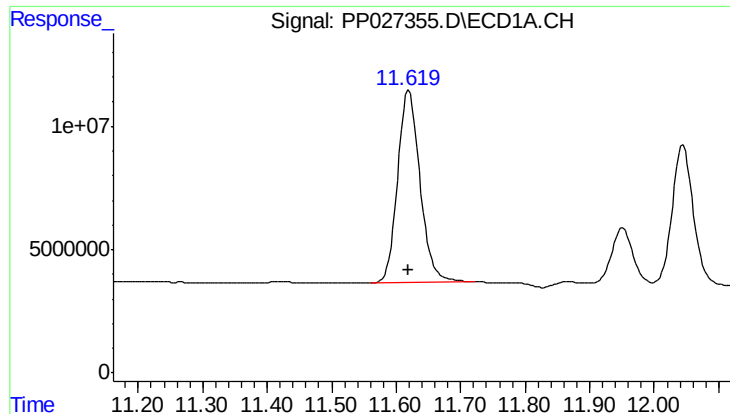
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 220559671
Conc: 471.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

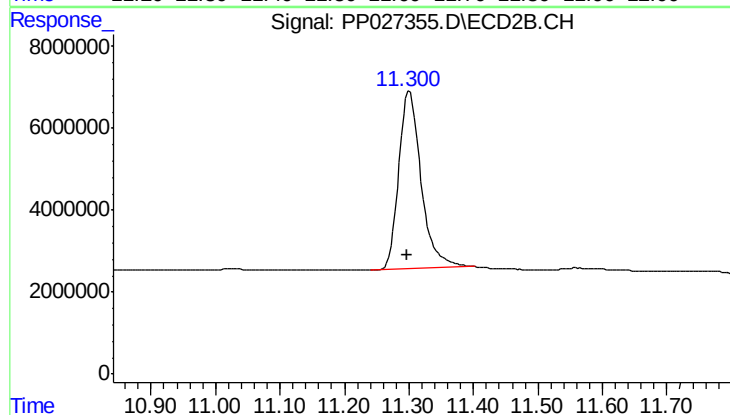
R.T.: 10.250 min
Delta R.T.: 0.001 min
Response: 258324818
Conc: 468.06 ng/ml



#3 4-Nitrophenol

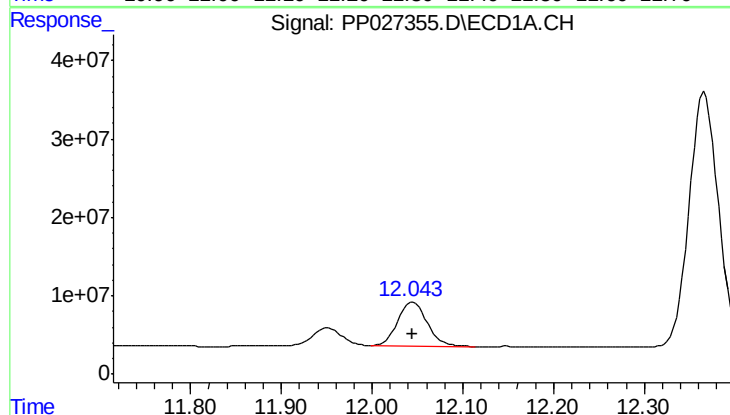
R.T.: 11.620 min
Delta R.T.: 0.000 min
Response: 187690541
Conc: 443.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



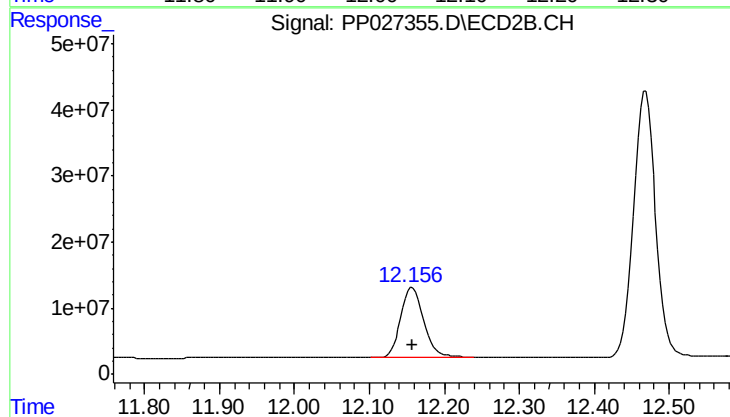
#3 4-Nitrophenol

R.T.: 11.301 min
Delta R.T.: 0.003 min
Response: 104874743
Conc: 453.95 ng/ml



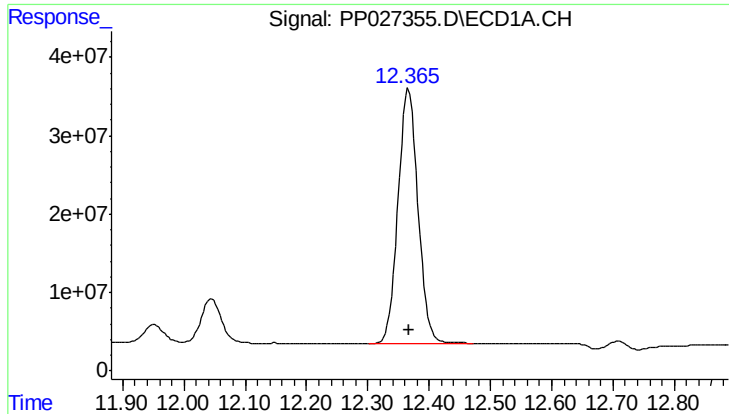
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 128087331
Conc: 516.17 ng/ml



#4 2,4-DCAA

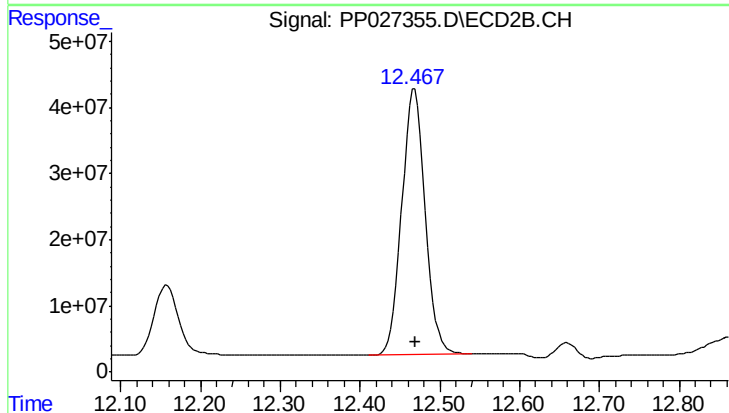
R.T.: 12.158 min
Delta R.T.: 0.000 min
Response: 228327091
Conc: 504.91 ng/ml



#5 DICAMBA

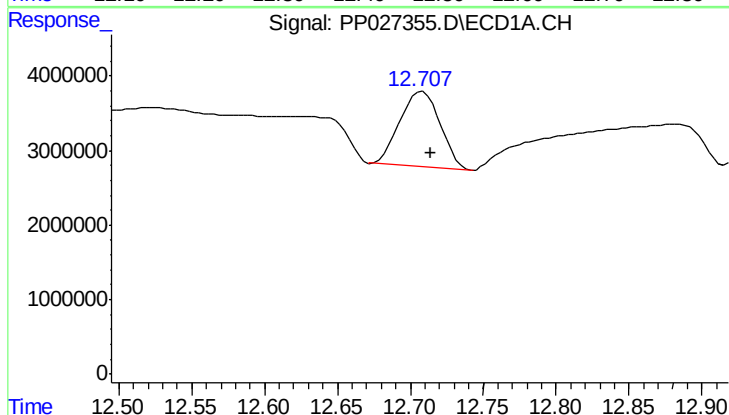
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 732170271
Conc: 475.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



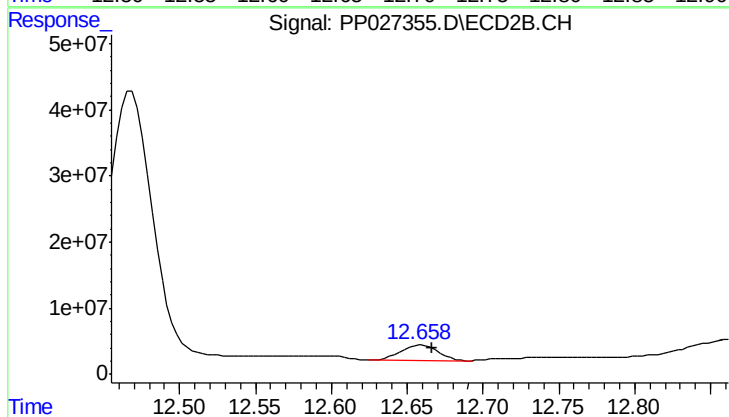
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.001 min
Response: 821185312
Conc: 475.40 ng/ml



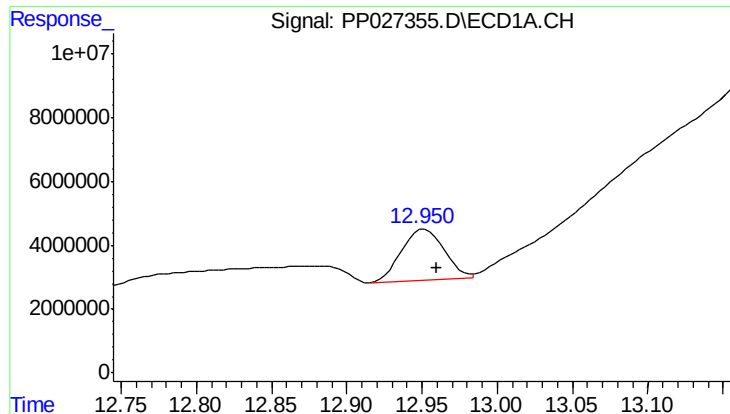
#6 MCP

R.T.: 12.708 min
Delta R.T.: -0.006 min
Response: 19277040
Conc: 49.28 ug/ml



#6 MCP

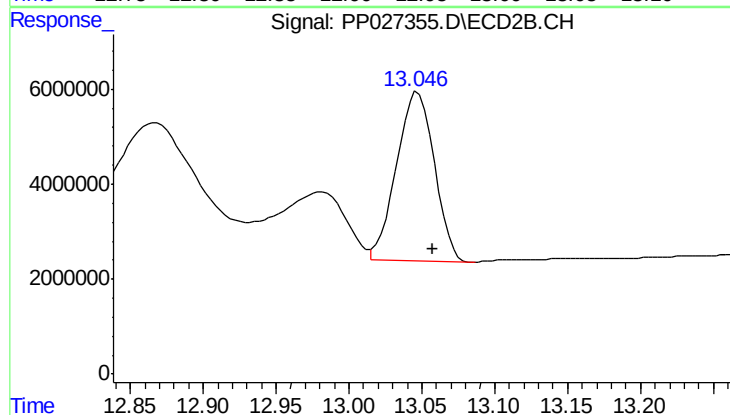
R.T.: 12.659 min
Delta R.T.: -0.007 min
Response: 40318493
Conc: 49.12 ug/ml



#7 MCPA

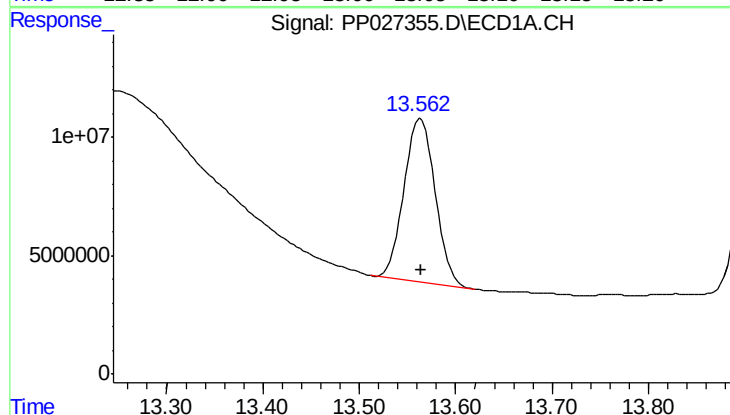
R.T.: 12.952 min
Delta R.T.: -0.008 min
Response: 31624873
Conc: 48.24 ug/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



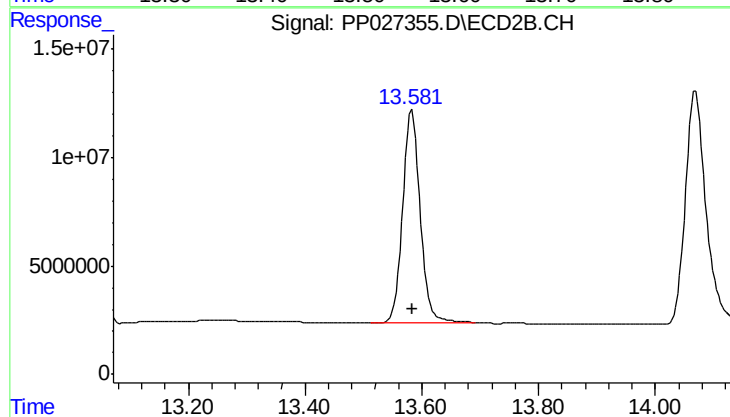
#7 MCPA

R.T.: 13.047 min
Delta R.T.: -0.010 min
Response: 64819811
Conc: 49.61 ug/ml



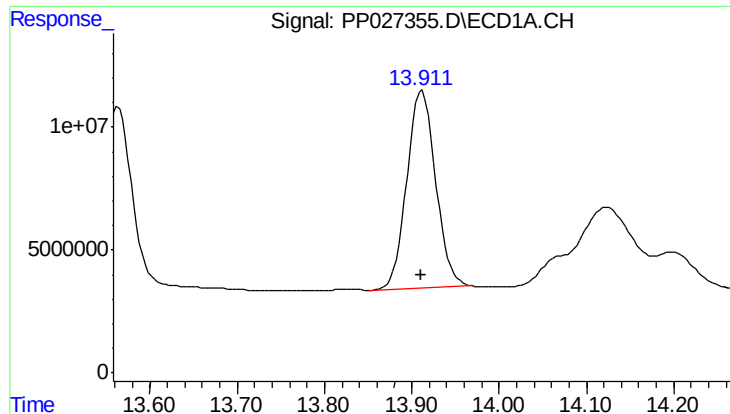
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.000 min
Response: 152897955
Conc: 470.51 ng/ml



#8 DICHLORPROP

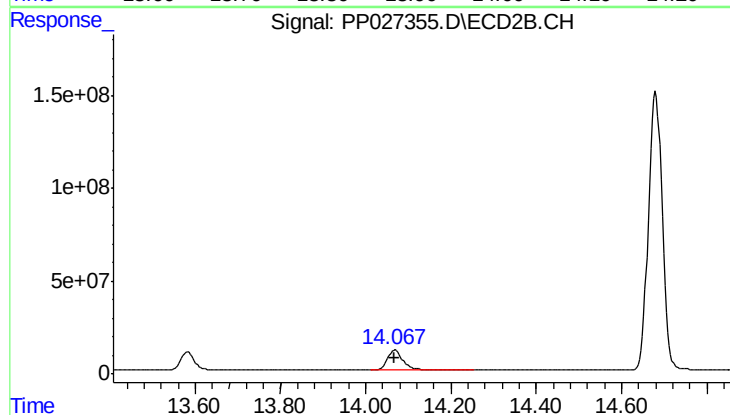
R.T.: 13.582 min
Delta R.T.: 0.000 min
Response: 205716632
Conc: 482.29 ng/ml



#9 2,4-D

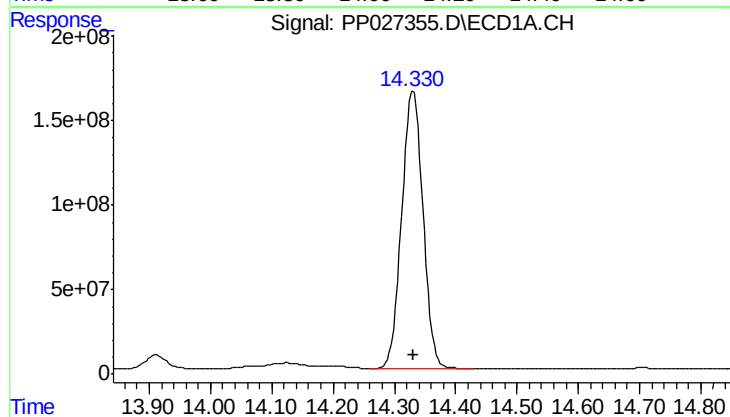
R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 184576394
Conc: 492.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



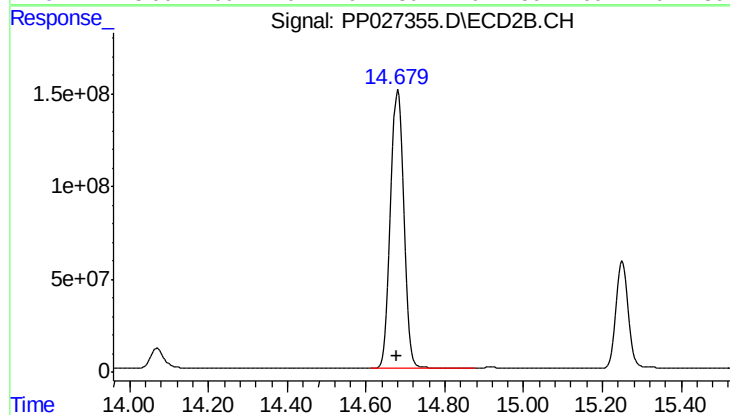
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: 0.002 min
Response: 270772562
Conc: 496.66 ng/ml



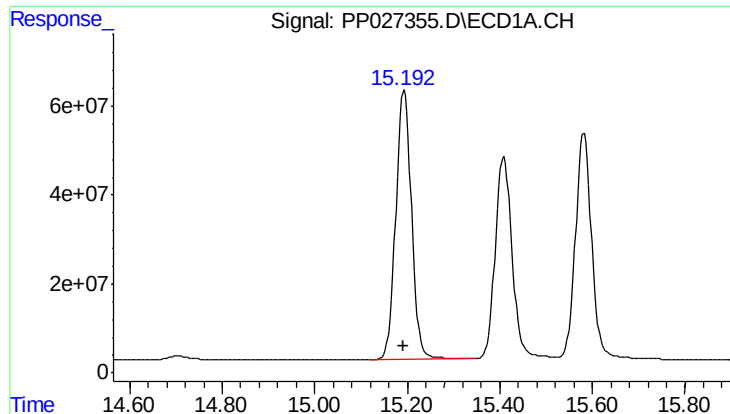
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 3958021332
Conc: 491.61 ng/ml



#10 Pentachlorophenol

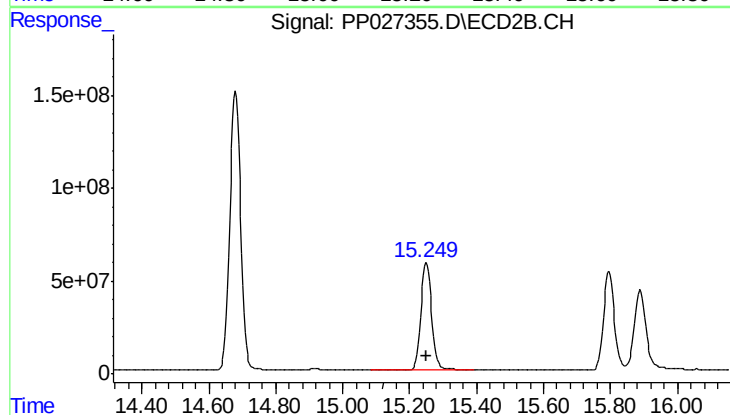
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3406934607
Conc: 494.02 ng/ml



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

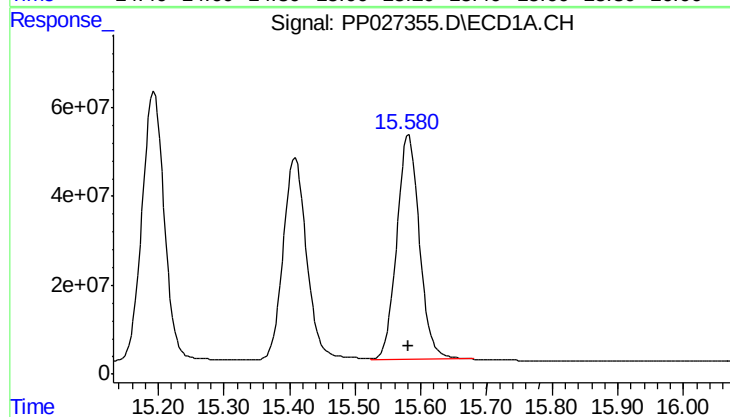
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 1432389190
Conc: 490.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



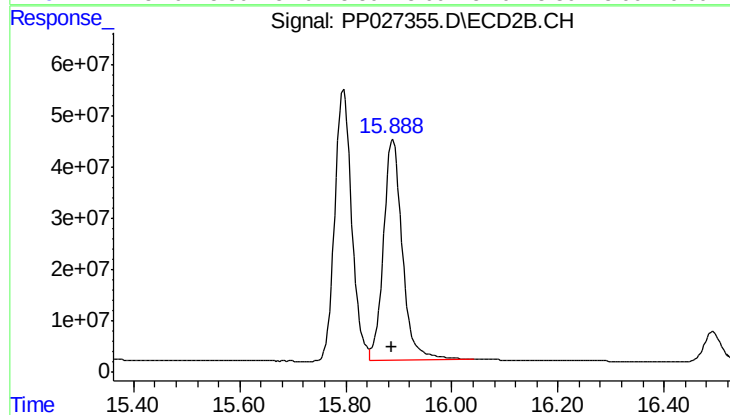
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1284293923
Conc: 493.43 ng/ml



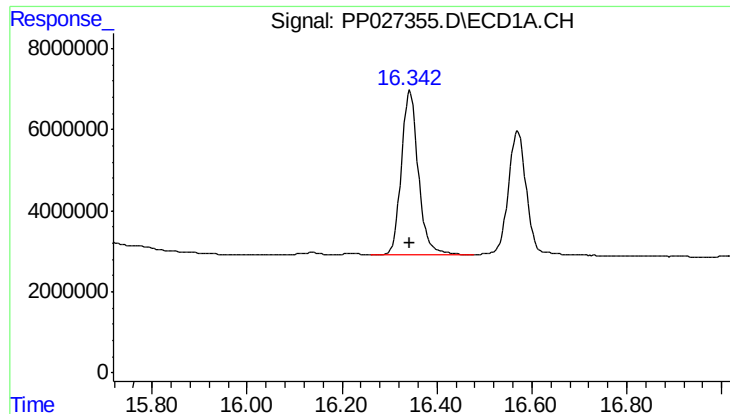
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: 0.001 min
Response: 1218279626
Conc: 497.12 ng/ml



#12 2,4,5-T

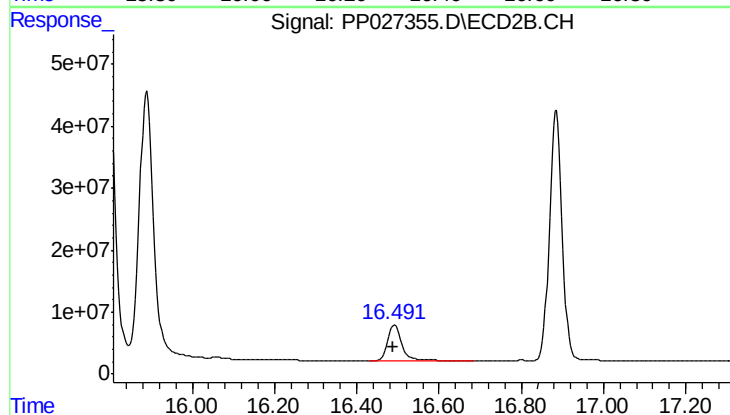
R.T.: 15.889 min
Delta R.T.: 0.001 min
Response: 1058883917
Conc: 514.65 ng/ml



#13 2,4-DB

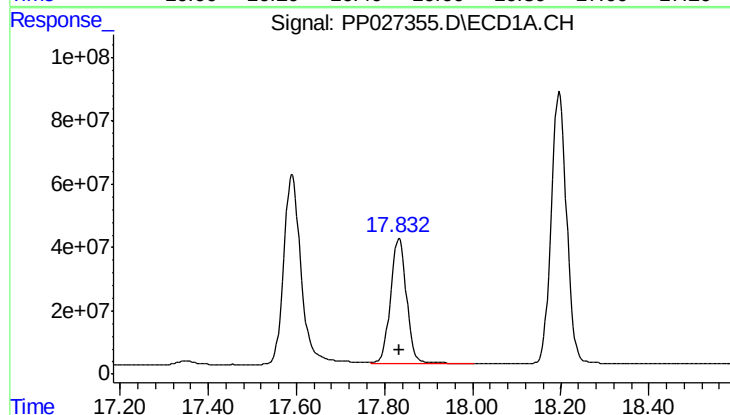
R.T.: 16.343 min
Delta R.T.: 0.001 min
Response: 100452366
Conc: 518.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



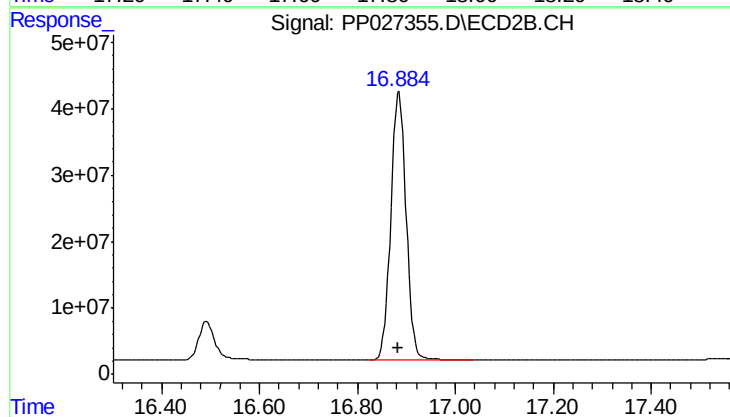
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: 0.003 min
Response: 136735579
Conc: 522.93 ng/ml



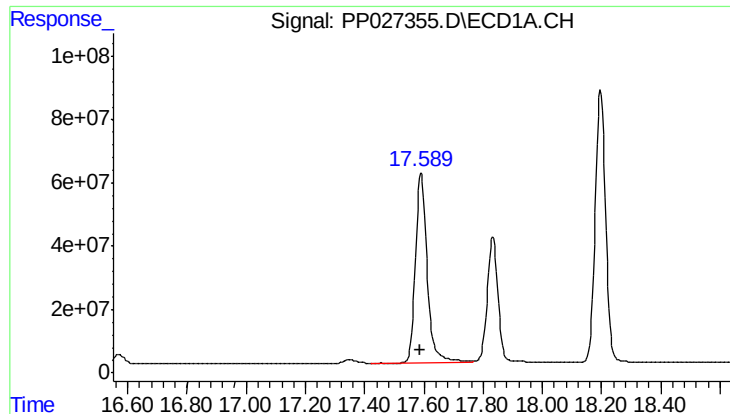
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 1000788620
Conc: 486.92 ng/ml



#14 DINOSEB

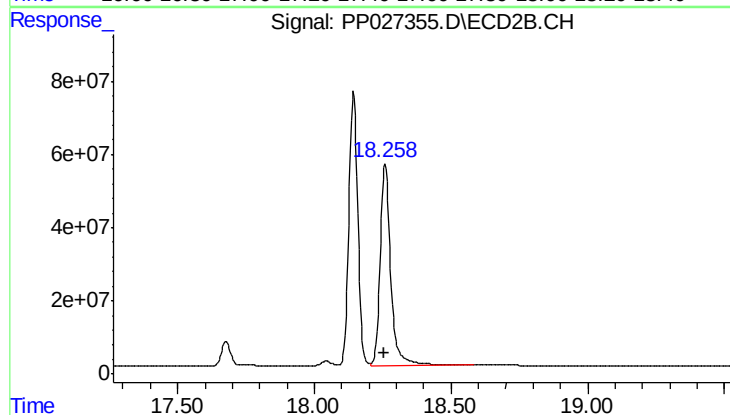
R.T.: 16.885 min
Delta R.T.: 0.001 min
Response: 878353803
Conc: 478.83 ng/ml



#15 Picloram

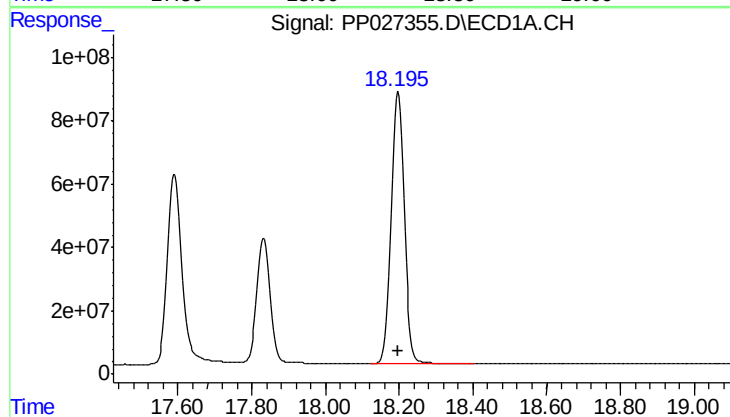
R.T.: 17.591 min
Delta R.T.: 0.002 min
Response: 1649166589
Conc: 507.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



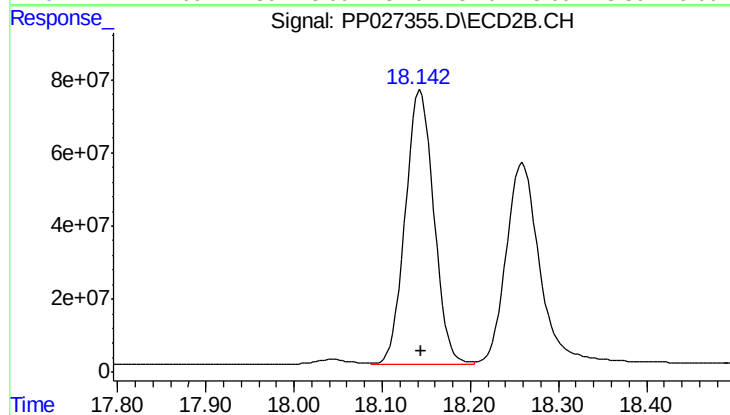
#15 Picloram

R.T.: 18.260 min
Delta R.T.: 0.003 min
Response: 1490437071
Conc: 538.48 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 2101551150
Conc: 497.36 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: 0.000 min
Response: 1676938352
Conc: 504.22 ng/ml