

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091318\
 Data File : PP027351.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 12:26
 Operator : EI\MA
 Sample : IDOC 1 WATER
 Misc : AP
 ALS Vial : 4 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 13:21:06 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	12.050	12.154	115.6E6	209.5E6	465.740	463.299
Target Compounds							
1) T	Dalapon	3.313	2.974	258.7E6	251.6E6	422.397	420.049
2) T	3,5-DICHL...	10.463	10.245	201.7E6	238.9E6	431.628	432.927
3) T	4-Nitroph...	11.624	11.297	171.6E6	93236062	405.306	403.568
5) T	DICAMBA	12.371	12.465	686.8E6	758.4E6	445.655	439.045
6) T	MCPD	12.713	12.655	13691494	23513665	38.544	28.647 #
7) T	MCPA	12.957	13.045	30518861	56761591	46.992	43.445
8) T	DICHLORPROP	13.568	13.581	139.2E6	192.2E6	428.393	450.516
9) T	2,4-D	13.918	14.066	201.6E6	249.0E6	538.225	456.804
10) T	Pentachlo...	14.335	14.678	3756.7E6	3243.5E6	466.601	470.325
11) T	2,4,5-TP ...	15.197	15.250	1342.1E6	1206.6E6	459.985	463.563
12) T	2,4,5-T	15.586	15.888	1128.6E6	1005.4E6	460.508	488.678
13) T	2,4-DB	16.348	16.492	87470777	121.3E6	451.407	463.733
14) T	DINOSEB	17.838	16.883	927.2E6	834.5E6	451.106	454.917
15) T	Picloram	17.595	18.259	1415.3E6	1284.2E6	435.552	463.968
16) T	DCPA	18.202	18.144	1988.3E6	1586.6E6	470.561	477.042

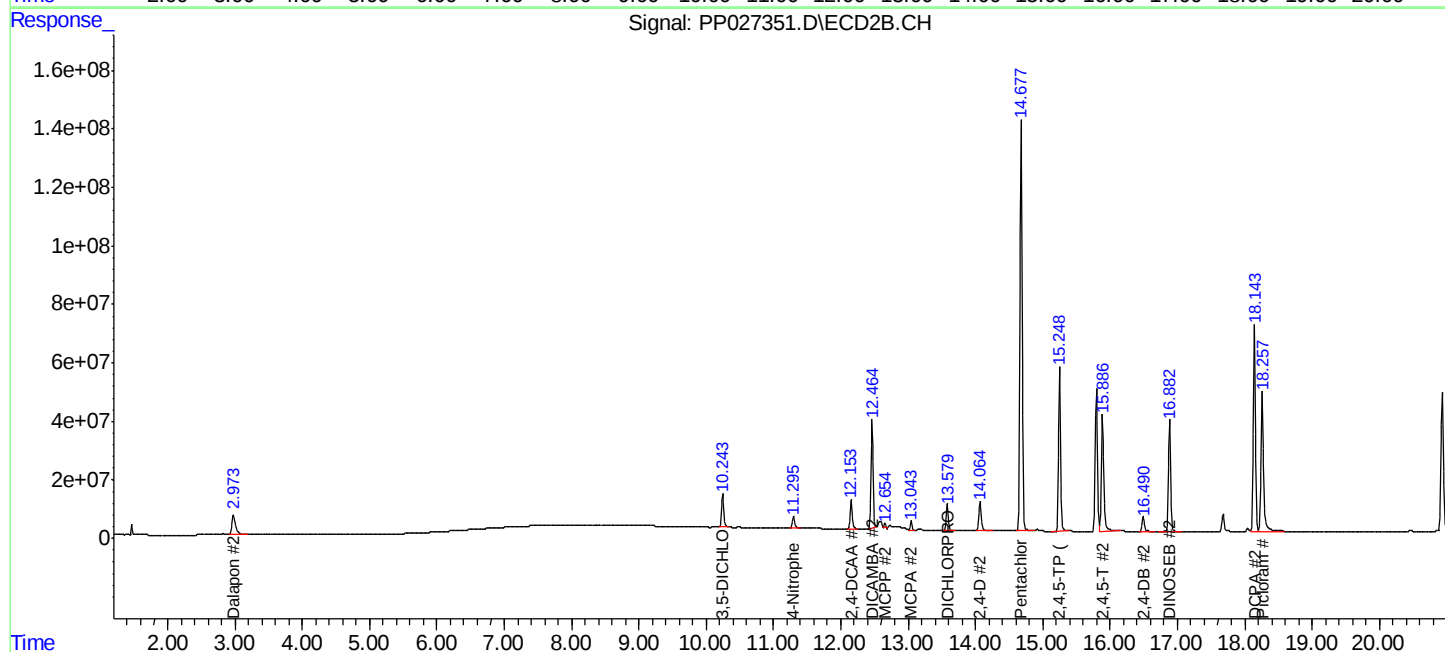
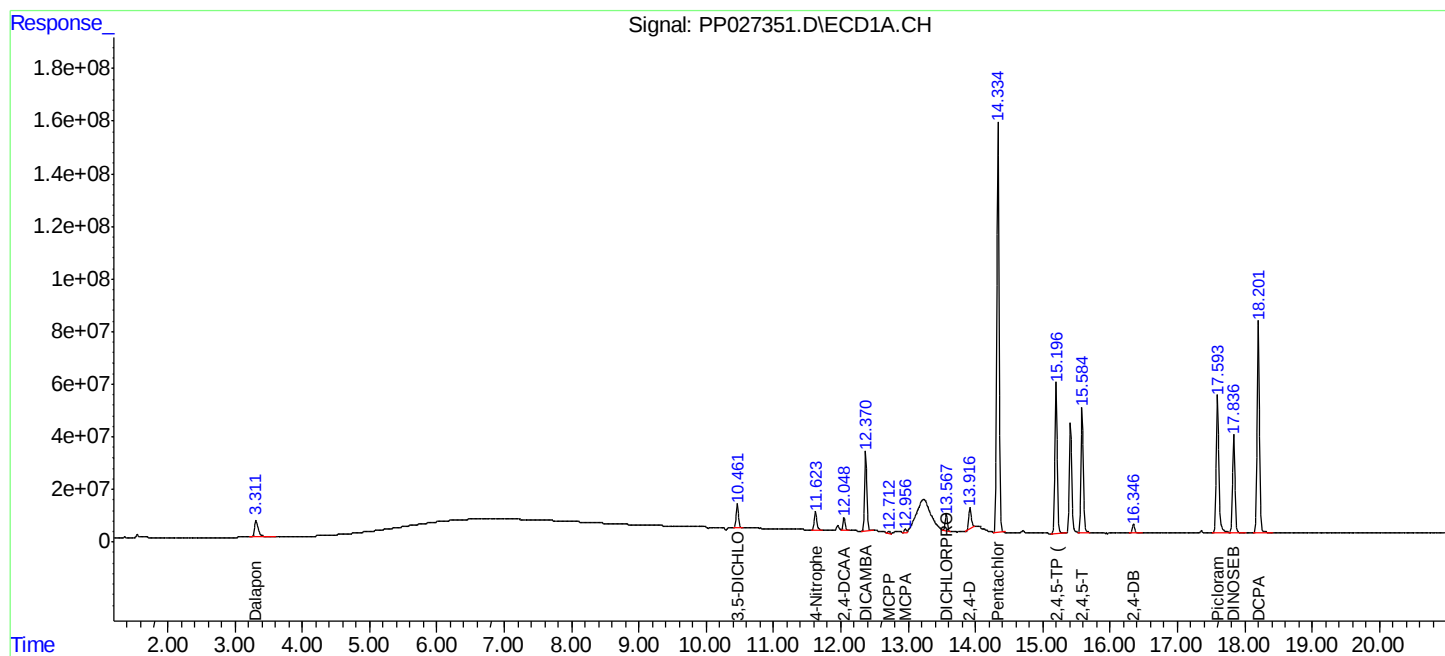
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

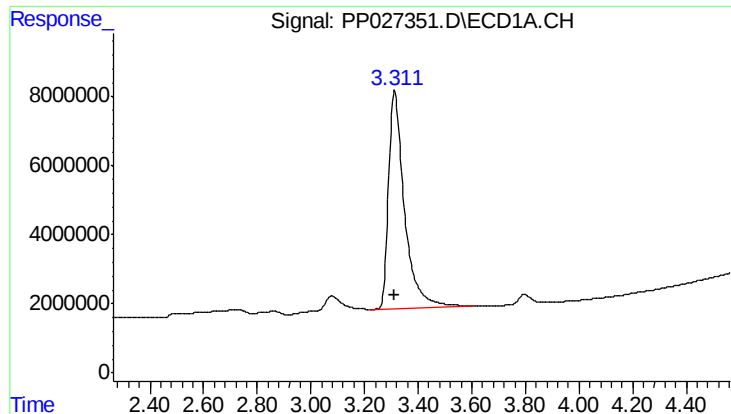
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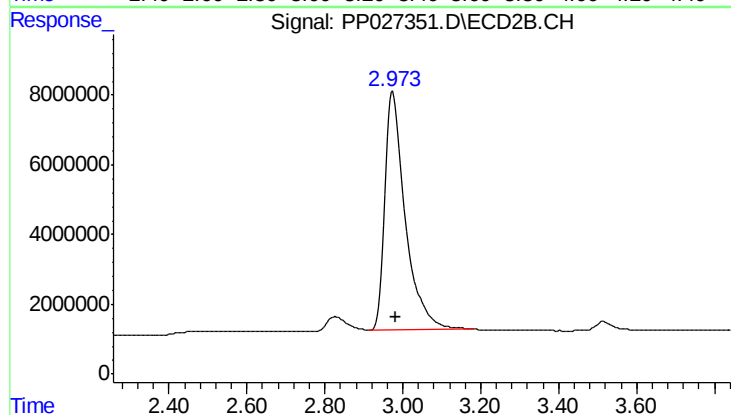




#1 Dalapon

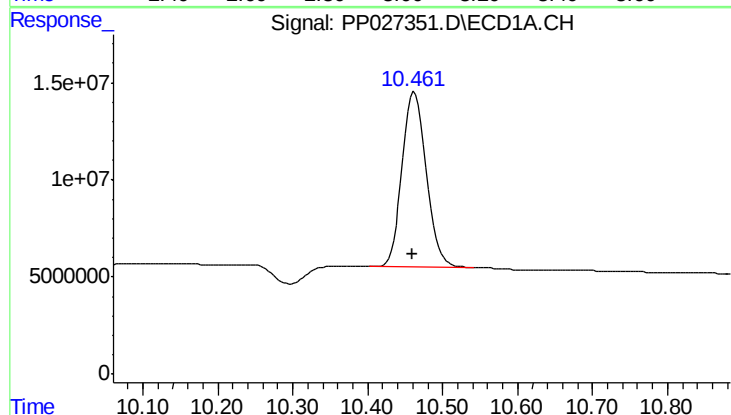
R.T.: 3.313 min
Delta R.T.: 0.001 min
Response: 258726322
Conc: 422.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



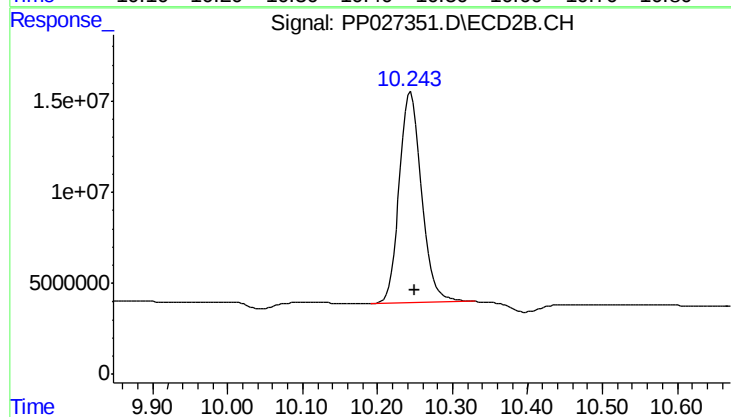
#1 Dalapon

R.T.: 2.974 min
Delta R.T.: -0.008 min
Response: 251584400
Conc: 420.05 ng/ml



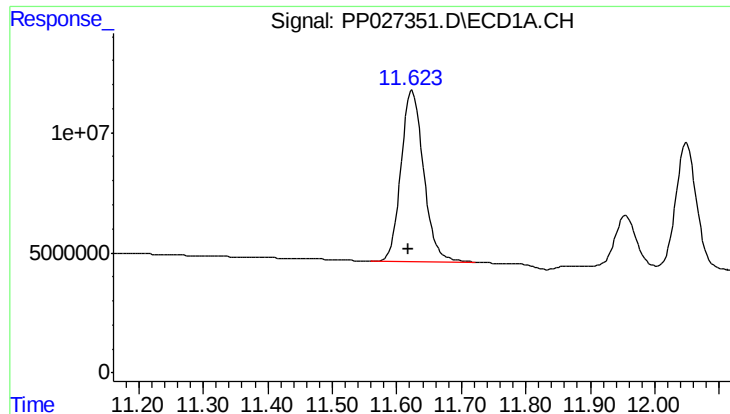
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.463 min
Delta R.T.: 0.004 min
Response: 201724172
Conc: 431.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

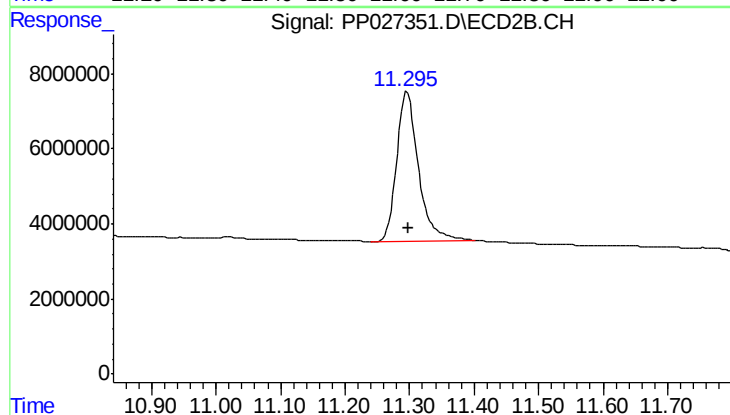
R.T.: 10.245 min
Delta R.T.: -0.004 min
Response: 238936086
Conc: 432.93 ng/ml



#3 4-Nitrophenol

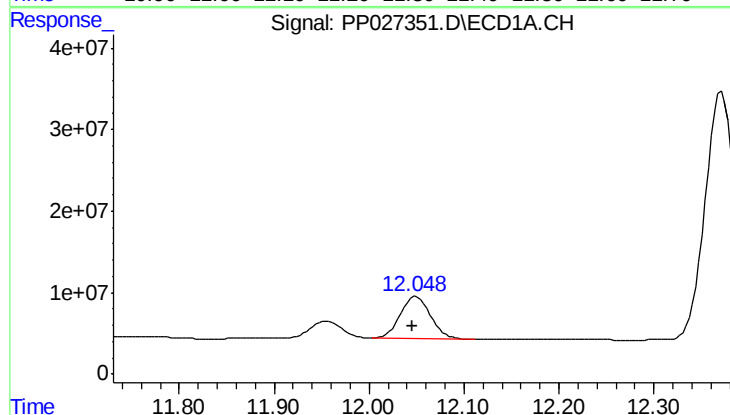
R.T.: 11.624 min
Delta R.T.: 0.005 min
Response: 171553573
Conc: 405.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



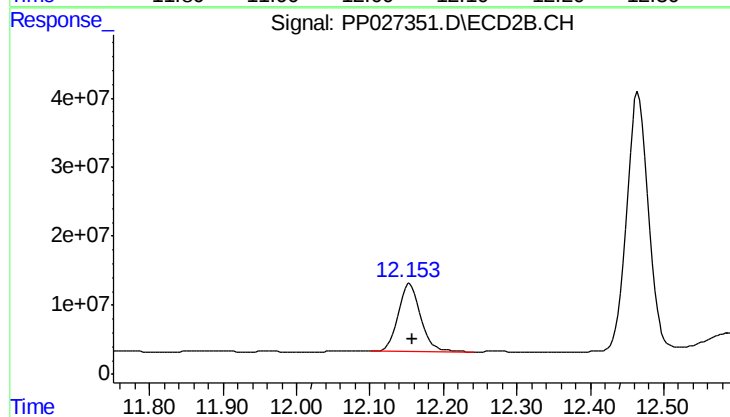
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: -0.002 min
Response: 93236062
Conc: 403.57 ng/ml



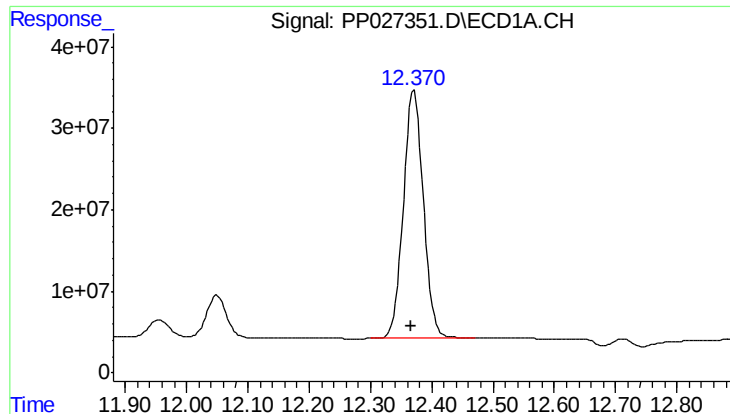
#4 2,4-DCAA

R.T.: 12.050 min
Delta R.T.: 0.005 min
Response: 115574093
Conc: 465.74 ng/ml



#4 2,4-DCAA

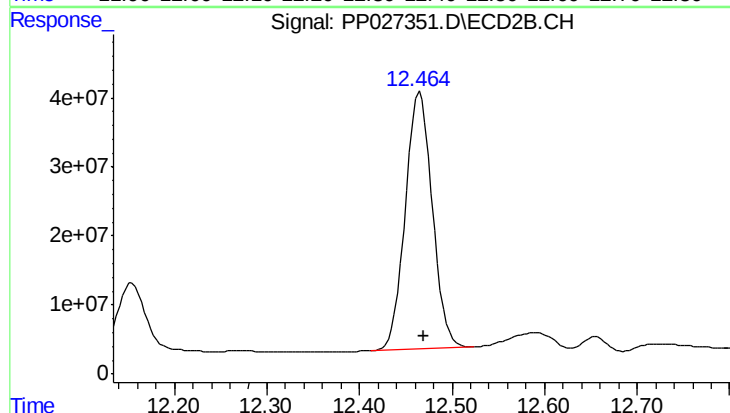
R.T.: 12.154 min
Delta R.T.: -0.003 min
Response: 209508319
Conc: 463.30 ng/ml



#5 DICAMBA

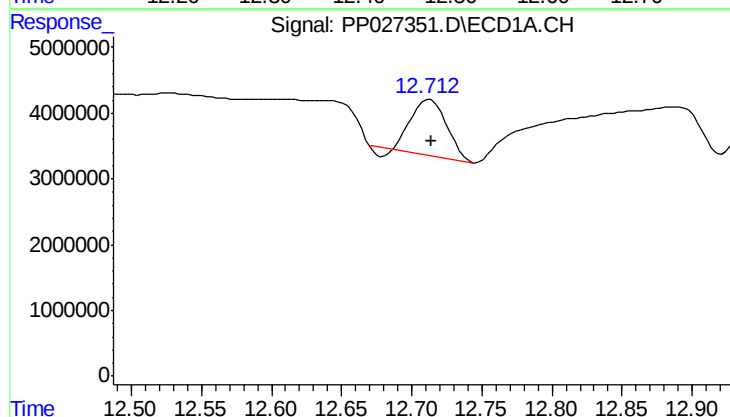
R.T.: 12.371 min
Delta R.T.: 0.004 min
Response: 686810063
Conc: 445.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



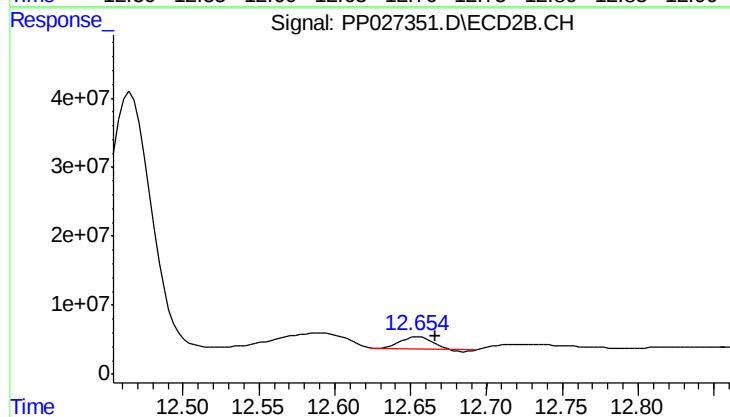
#5 DICAMBA

R.T.: 12.465 min
Delta R.T.: -0.004 min
Response: 758393045
Conc: 439.04 ng/ml



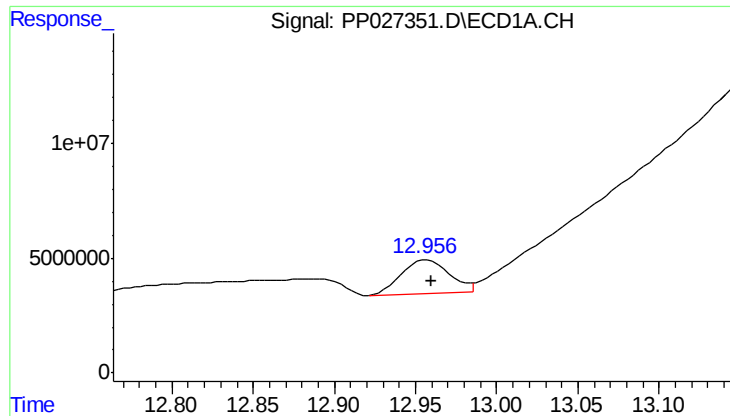
#6 MCP

R.T.: 12.713 min
Delta R.T.: -0.001 min
Response: 13691494
Conc: 38.54 ug/ml



#6 MCP

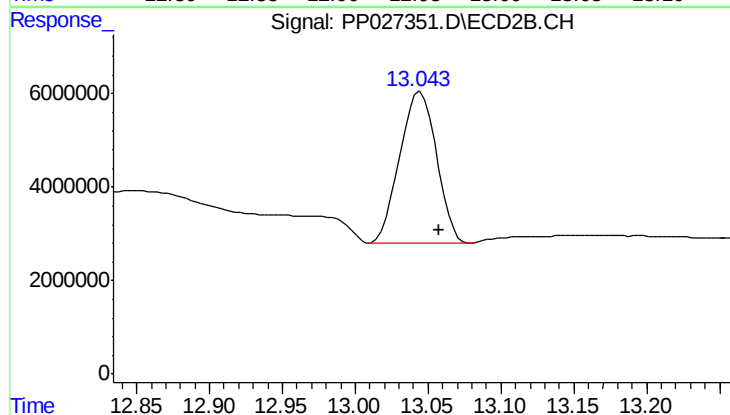
R.T.: 12.655 min
Delta R.T.: -0.011 min
Response: 23513665
Conc: 28.65 ug/ml



#7 MCPA

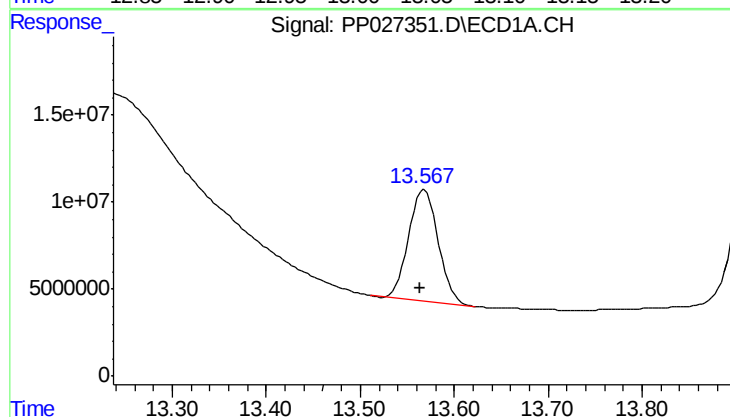
R.T.: 12.957 min
Delta R.T.: -0.003 min
Response: 30518861
Conc: 46.99 ug/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



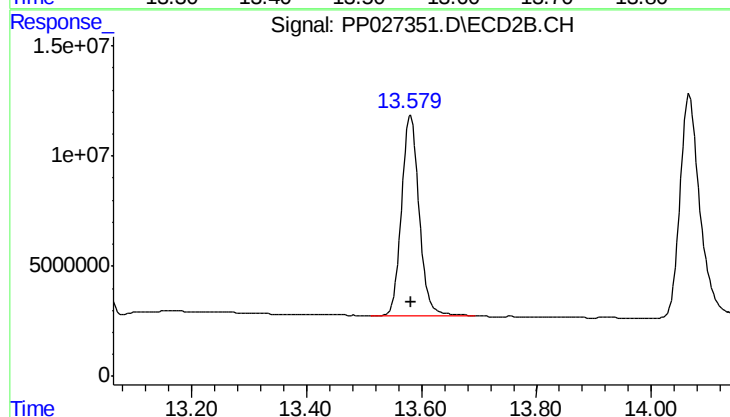
#7 MCPA

R.T.: 13.045 min
Delta R.T.: -0.013 min
Response: 56761591
Conc: 43.45 ug/ml



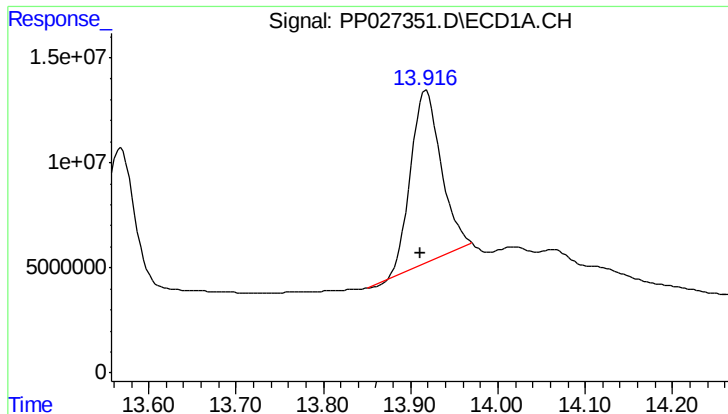
#8 DICHLORPROP

R.T.: 13.568 min
Delta R.T.: 0.004 min
Response: 139212885
Conc: 428.39 ng/ml



#8 DICHLORPROP

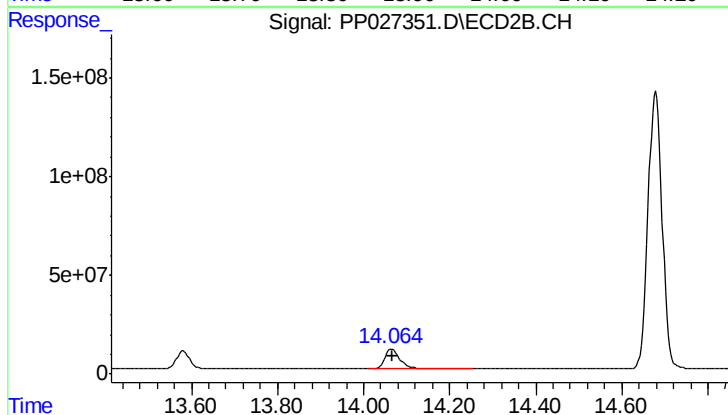
R.T.: 13.581 min
Delta R.T.: -0.002 min
Response: 192164796
Conc: 450.52 ng/ml



#9 2,4-D

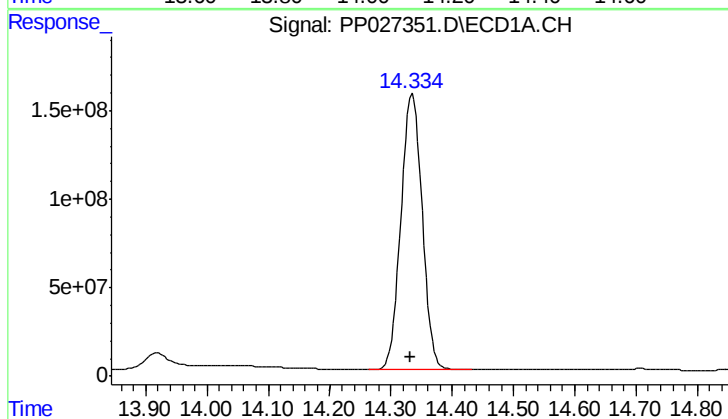
R.T.: 13.918 min
Delta R.T.: 0.007 min
Response: 201570982
Conc: 538.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



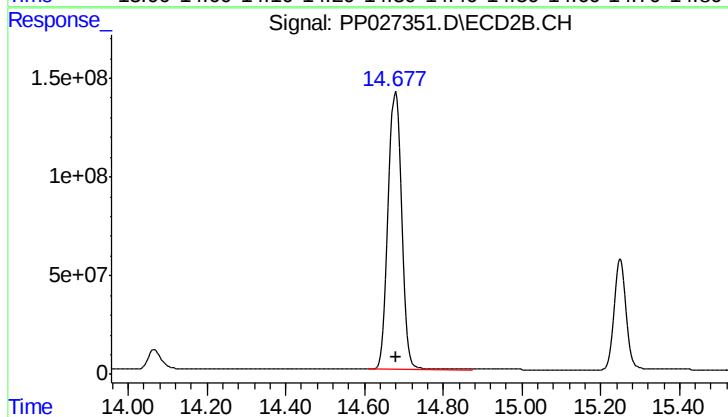
#9 2,4-D

R.T.: 14.066 min
Delta R.T.: 0.000 min
Response: 249043053
Conc: 456.80 ng/ml



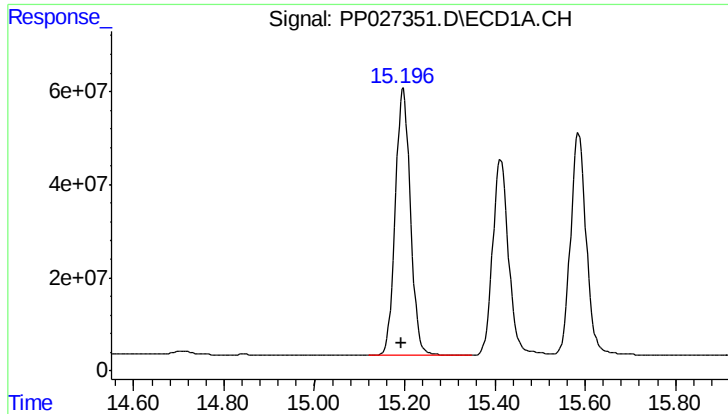
#10 Pentachlorophenol

R.T.: 14.335 min
Delta R.T.: 0.005 min
Response: 3756690738
Conc: 466.60 ng/ml



#10 Pentachlorophenol

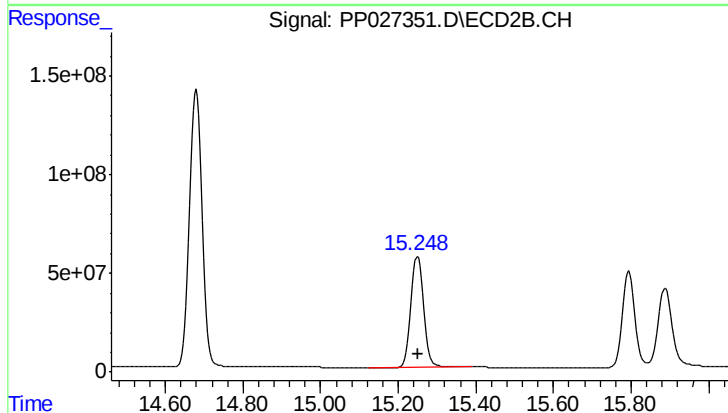
R.T.: 14.678 min
Delta R.T.: -0.001 min
Response: 3243516016
Conc: 470.33 ng/ml



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

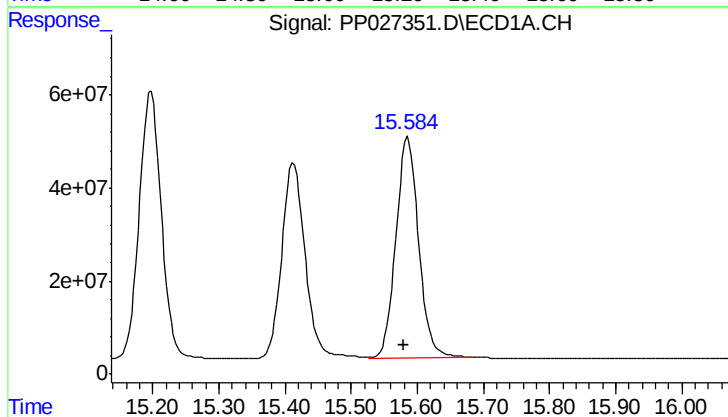
R.T.: 15.197 min
Delta R.T.: 0.005 min
Response: 1342139249
Conc: 459.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



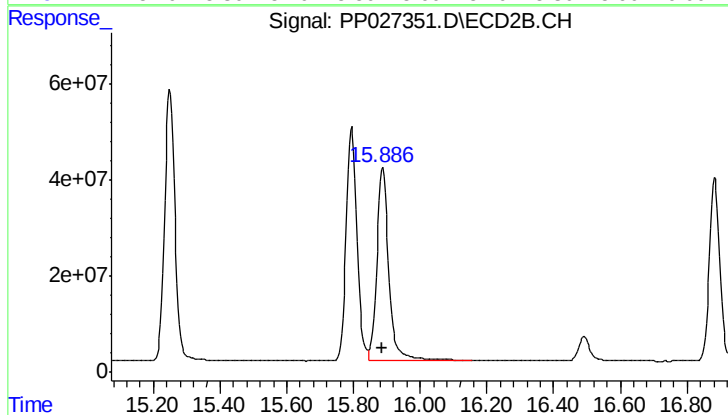
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1206564823
Conc: 463.56 ng/ml



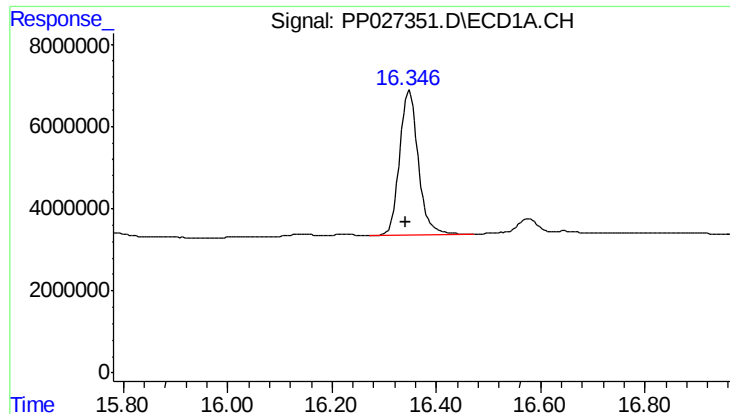
#12 2,4,5-T

R.T.: 15.586 min
Delta R.T.: 0.006 min
Response: 1128556257
Conc: 460.51 ng/ml



#12 2,4,5-T

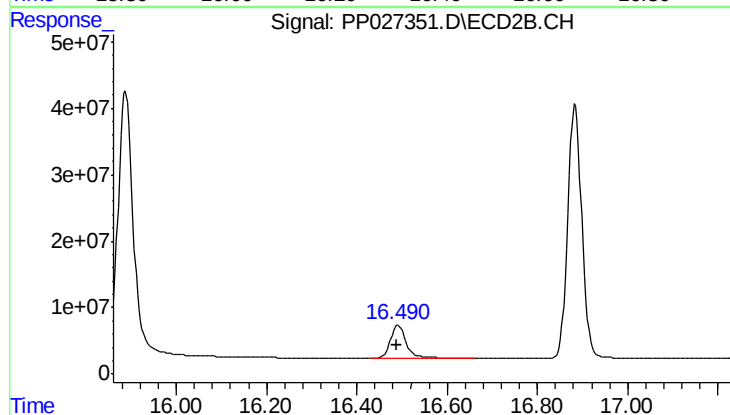
R.T.: 15.888 min
Delta R.T.: 0.000 min
Response: 1005441887
Conc: 488.68 ng/ml



#13 2,4-DB

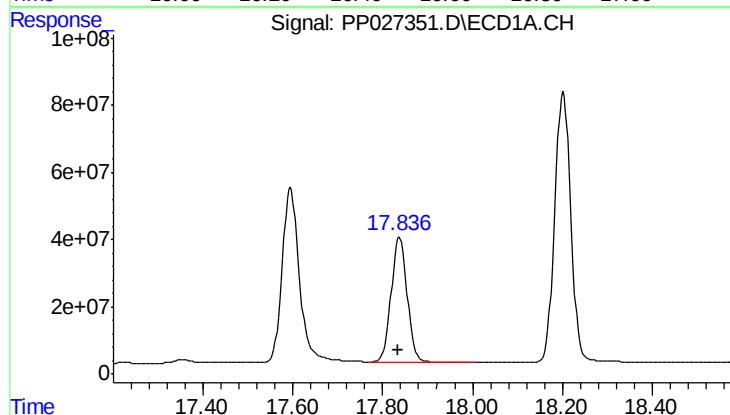
R.T.: 16.348 min
Delta R.T.: 0.006 min
Response: 87470777
Conc: 451.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



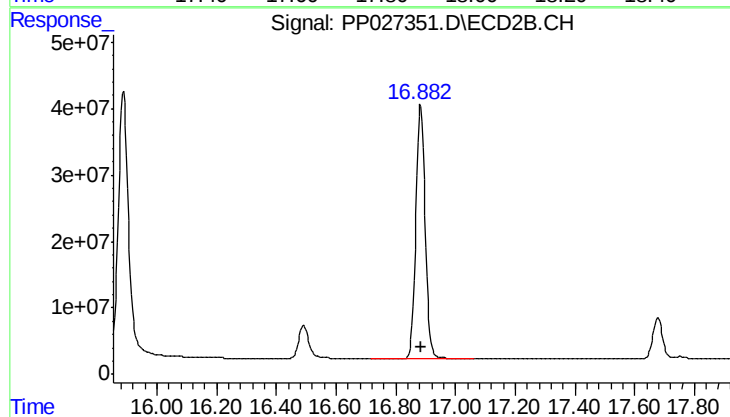
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: 0.002 min
Response: 121256783
Conc: 463.73 ng/ml



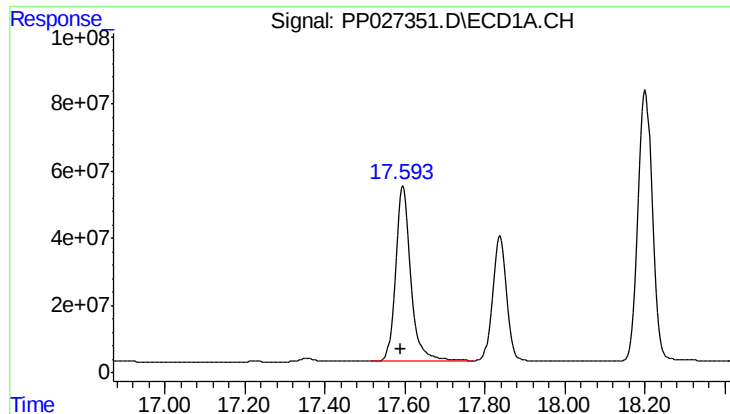
#14 DINOSEB

R.T.: 17.838 min
Delta R.T.: 0.004 min
Response: 927176909
Conc: 451.11 ng/ml



#14 DINOSEB

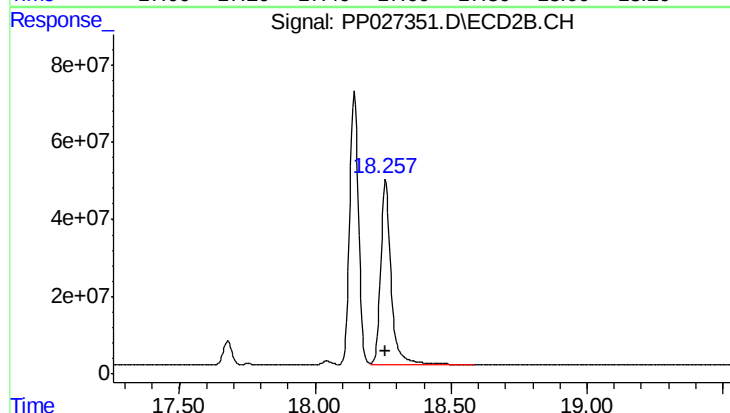
R.T.: 16.883 min
Delta R.T.: 0.000 min
Response: 834481478
Conc: 454.92 ng/ml



#15 Picloram

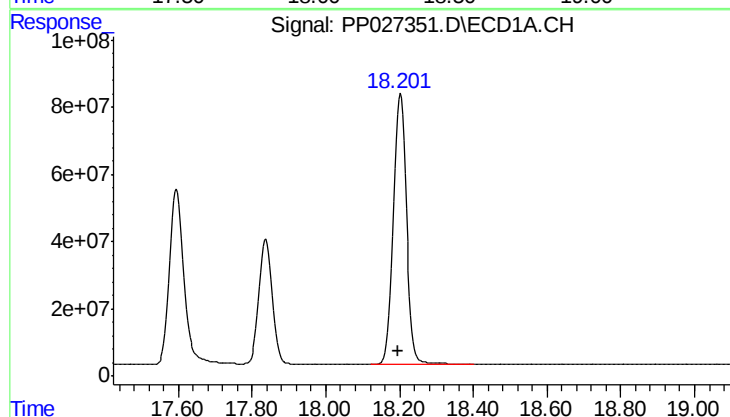
R.T.: 17.595 min
Delta R.T.: 0.006 min
Response: 1415343015
Conc: 435.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 1 WATER



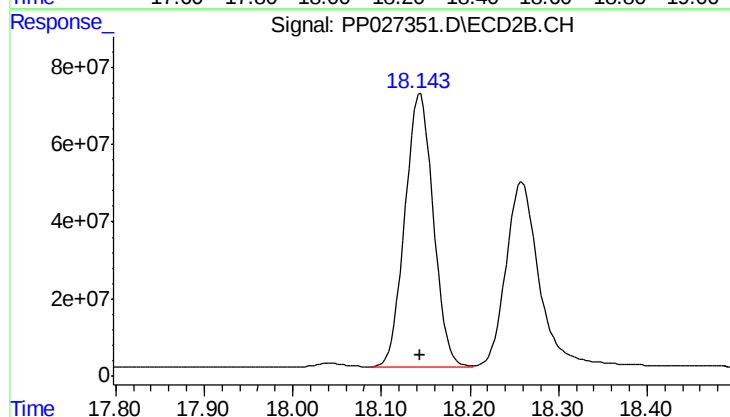
#15 Picloram

R.T.: 18.259 min
Delta R.T.: 0.002 min
Response: 1284195128
Conc: 463.97 ng/ml



#16 DCPA

R.T.: 18.202 min
Delta R.T.: 0.005 min
Response: 1988313240
Conc: 470.56 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 1586560229
Conc: 477.04 ng/ml