

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091318\
 Data File : PP027356.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 14:33
 Operator : EI\MA
 Sample : IDOC 2 WATER
 Misc : RM
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IDOC 2 WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 13:22:37 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	123.7E6	223.7E6	498.673	494.584
Target Compounds							
1) T	Dalapon	3.311	2.983	275.3E6	266.6E6	449.437	445.151
2) T	3,5-DICHL...	10.459	10.250	214.4E6	252.7E6	458.689	457.792
3) T	4-Nitroph...	11.620	11.300	183.6E6	103.0E6	433.841	445.710
5) T	DICAMBA	12.367	12.468	713.0E6	803.4E6	462.626	465.108
6) T	MCPD	12.708	12.659	18085955	39175801	46.993	47.728
7) T	MCPA	12.952	13.048	32518602	63453401	49.240	48.567
8) T	DICHLORPROP	13.563	13.583	151.0E6	202.4E6	464.677	474.504
9) T	2,4-D	13.912	14.068	180.0E6	266.3E6	480.708	488.381
10) T	Pentachlo...	14.330	14.680	3856.3E6	3346.2E6	478.971	485.210
11) T	2,4,5-TP ...	15.192	15.251	1390.1E6	1256.6E6	476.427	482.771
12) T	2,4,5-T	15.581	15.889	1190.0E6	1045.4E6	485.595	508.079
13) T	2,4-DB	16.343	16.492	122.2E6	133.9E6	630.388	512.048
14) T	DINOSEB	17.833	16.884	965.7E6	870.7E6	469.866	474.686
15) T	Picloram	17.590	18.259	1611.9E6	1488.0E6	496.039	537.591
16) T	DCPA	18.197	18.144	2057.1E6	1650.6E6	486.835	496.300

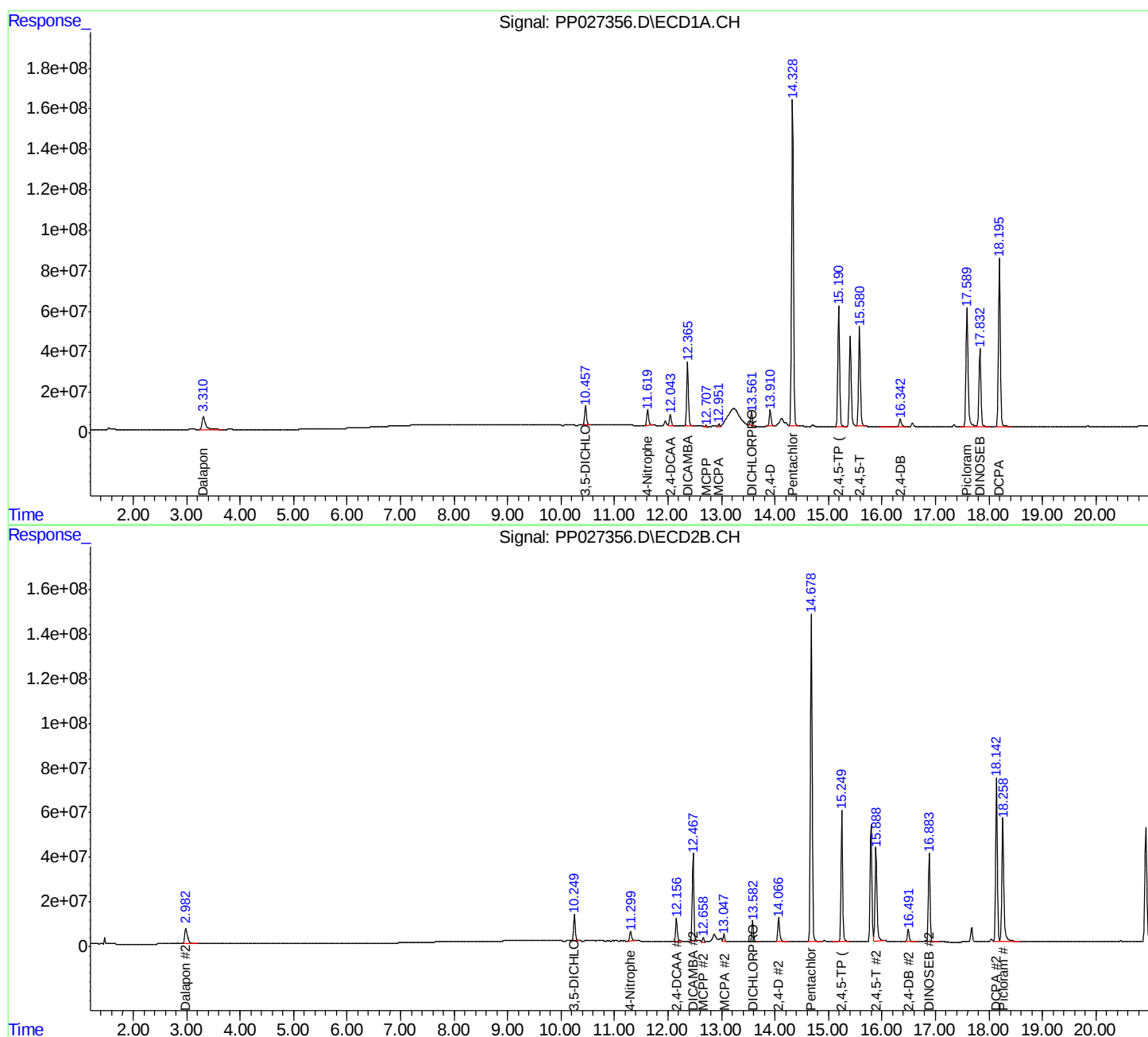
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

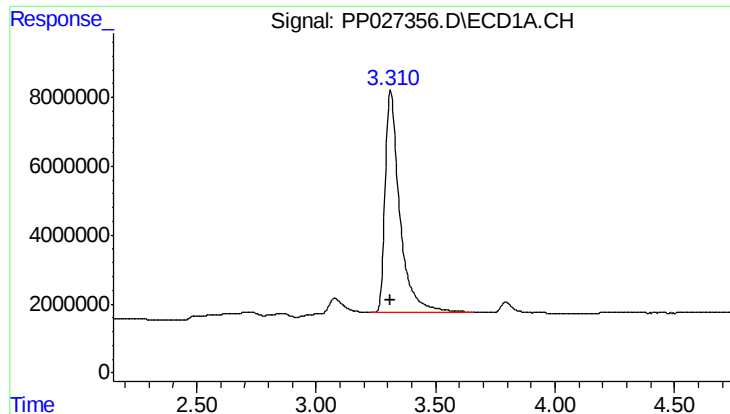
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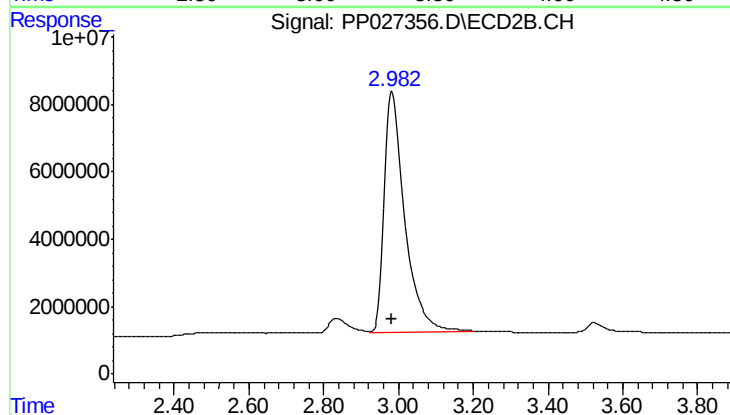




#1 Dalapon

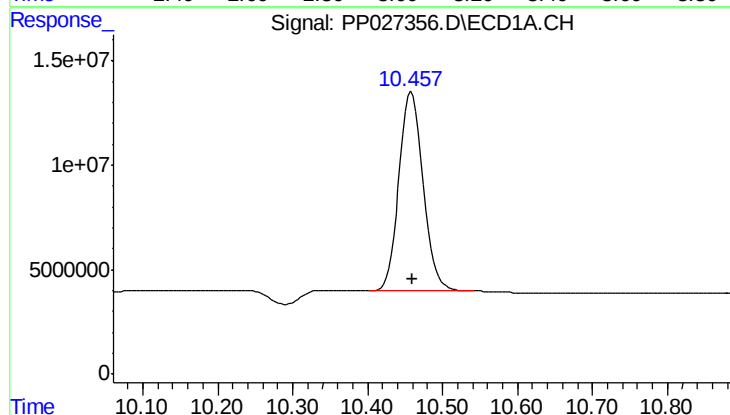
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 275288668
Conc: 449.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



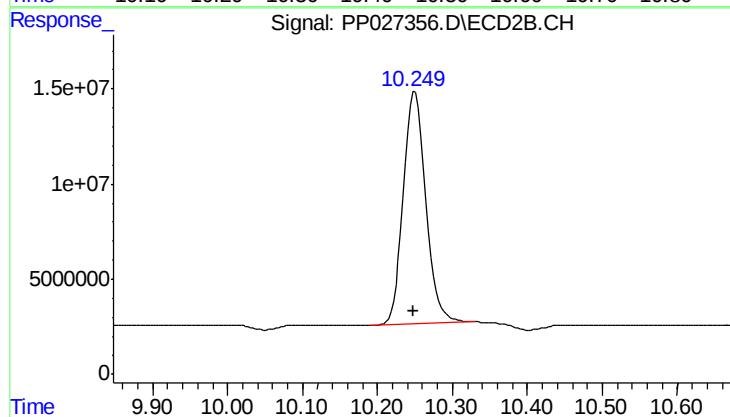
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 266619063
Conc: 445.15 ng/ml



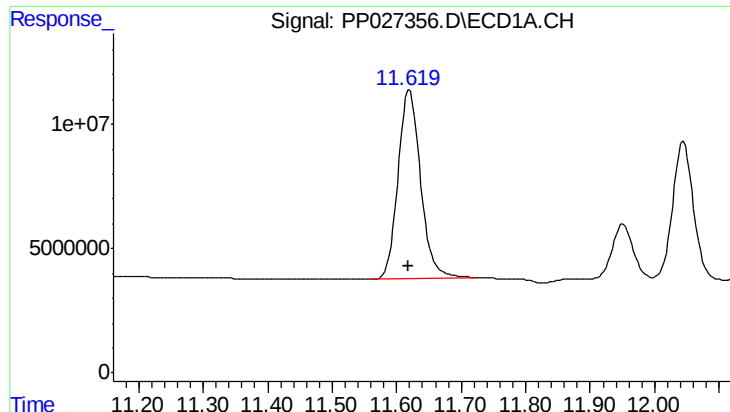
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 214371121
Conc: 458.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

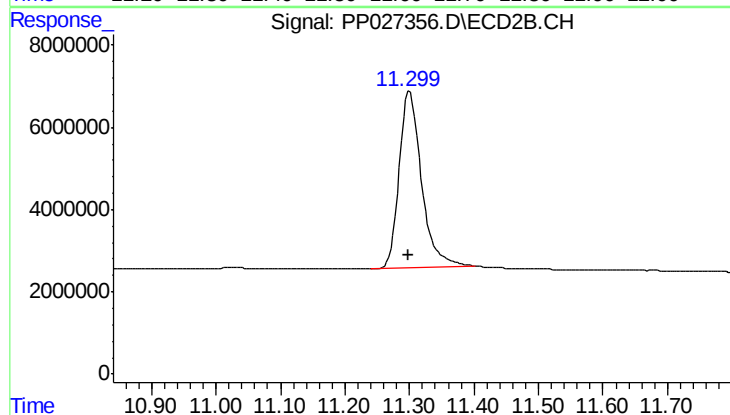
R.T.: 10.250 min
Delta R.T.: 0.001 min
Response: 252659240
Conc: 457.79 ng/ml



#3 4-Nitrophenol

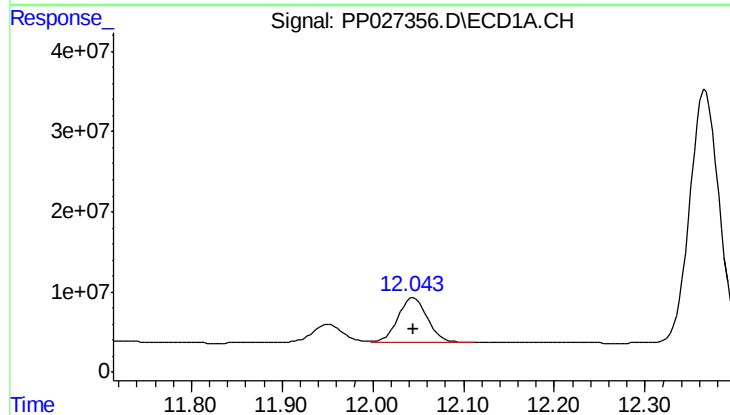
R.T.: 11.620 min
Delta R.T.: 0.001 min
Response: 183631570
Conc: 433.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



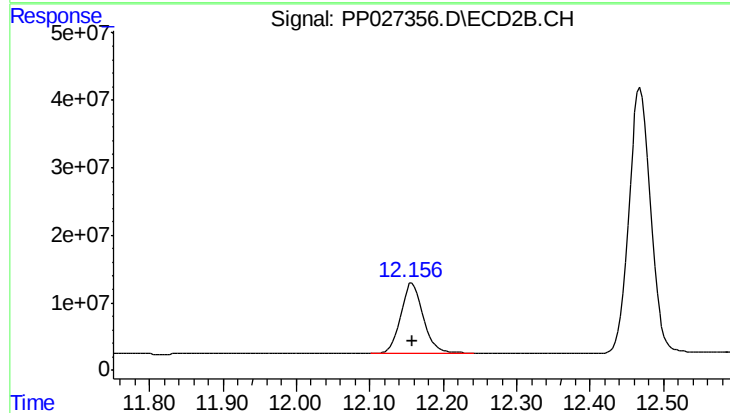
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: 0.002 min
Response: 102972152
Conc: 445.71 ng/ml



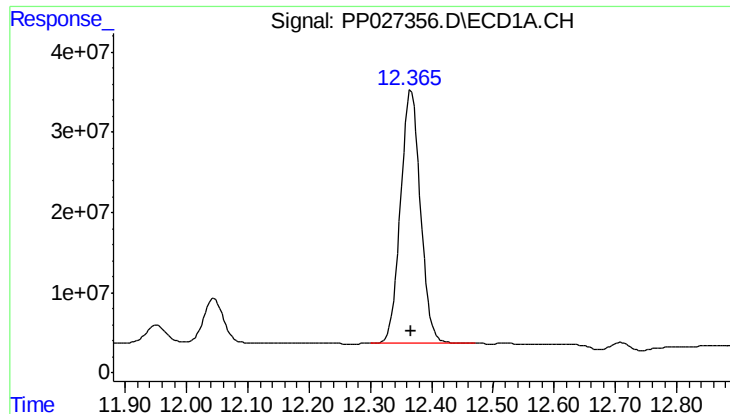
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 123746434
Conc: 498.67 ng/ml



#4 2,4-DCAA

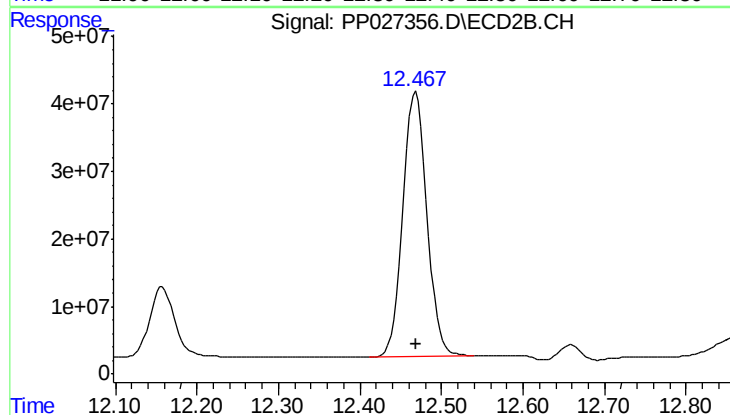
R.T.: 12.158 min
Delta R.T.: 0.000 min
Response: 223655478
Conc: 494.58 ng/ml



#5 DICAMBA

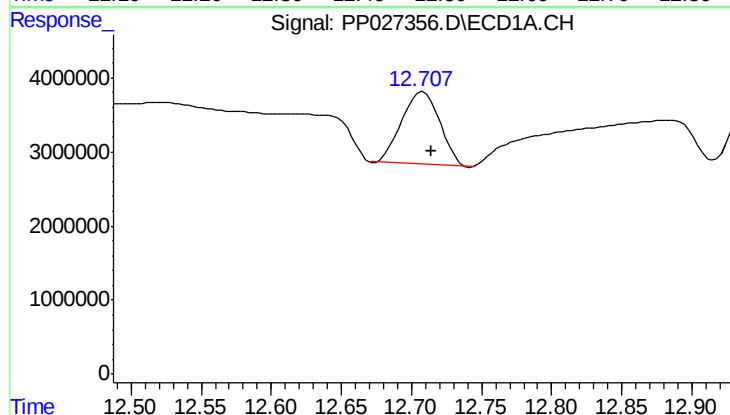
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 712964031
Conc: 462.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



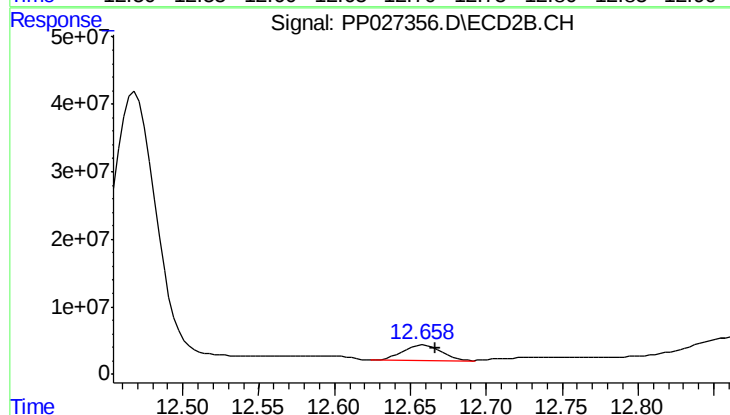
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: 0.000 min
Response: 803414491
Conc: 465.11 ng/ml



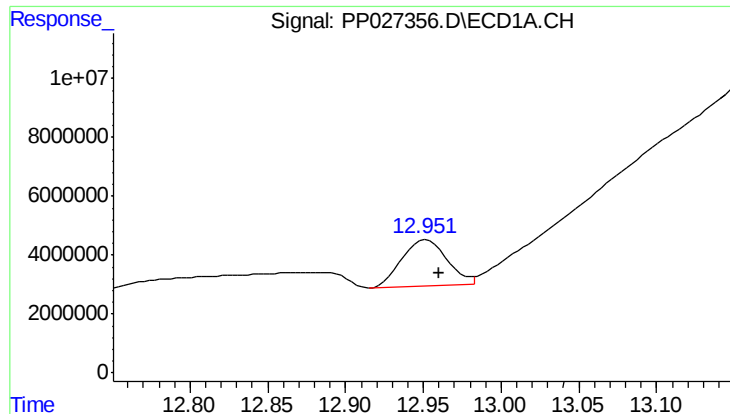
#6 MCP

R.T.: 12.708 min
Delta R.T.: -0.006 min
Response: 18085955
Conc: 46.99 ug/ml



#6 MCP

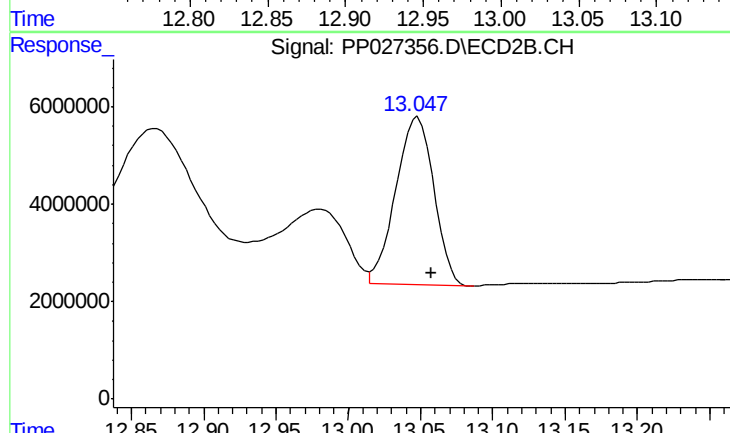
R.T.: 12.659 min
Delta R.T.: -0.007 min
Response: 39175801
Conc: 47.73 ug/ml



#7 MCPA

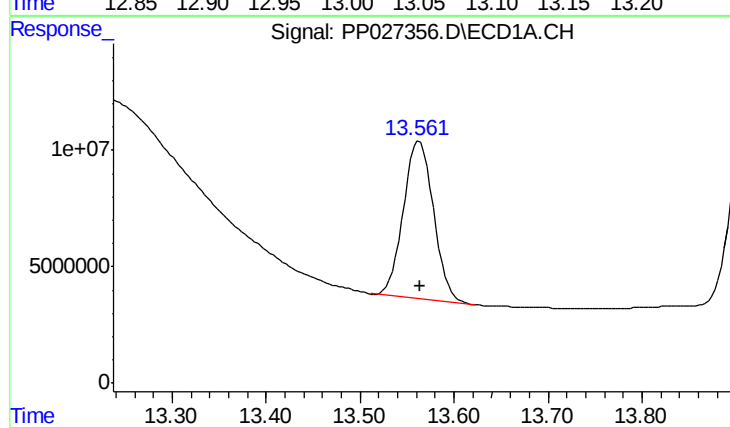
R.T.: 12.952 min
Delta R.T.: -0.008 min
Response: 32518602
Conc: 49.24 ug/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



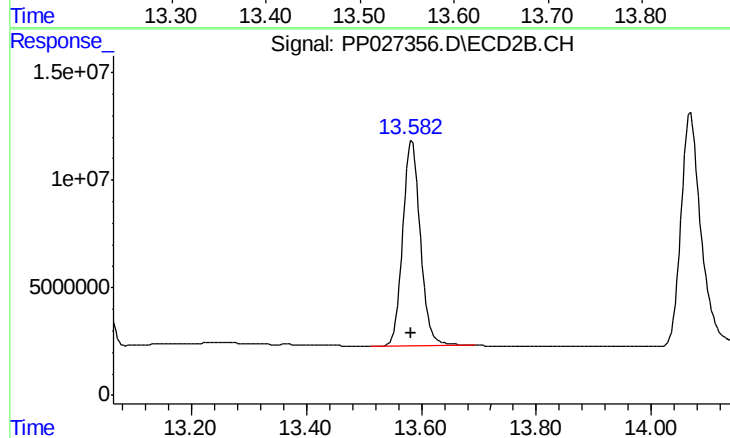
#7 MCPA

R.T.: 13.048 min
Delta R.T.: -0.009 min
Response: 63453401
Conc: 48.57 ug/ml



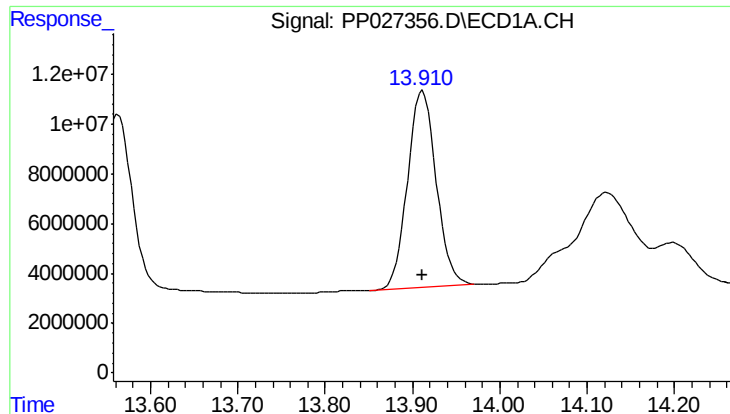
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 151003921
Conc: 464.68 ng/ml



#8 DICHLORPROP

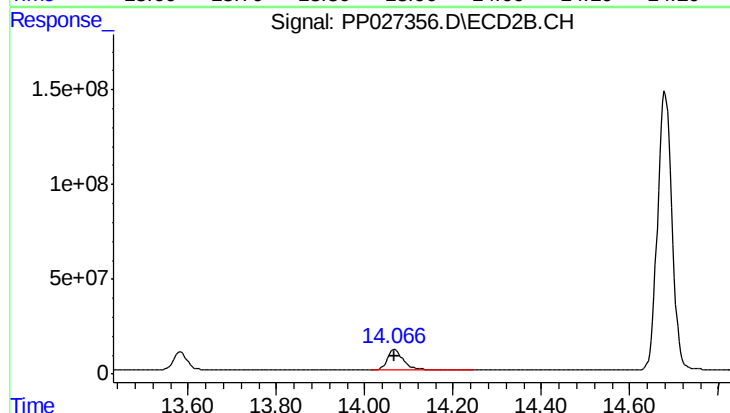
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 202396498
Conc: 474.50 ng/ml



#9 2,4-D

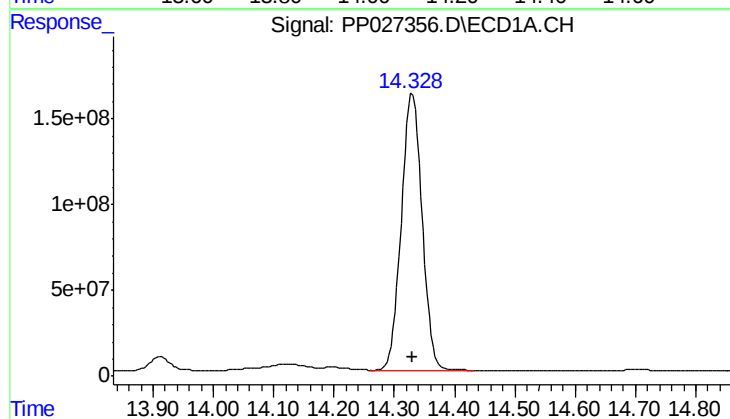
R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 180030352
Conc: 480.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



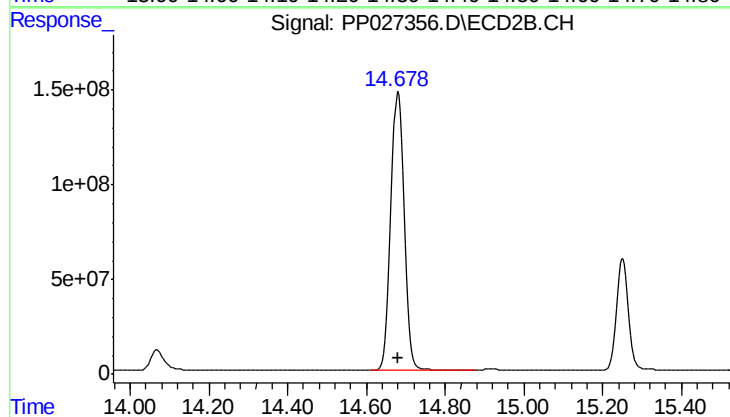
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: 0.002 min
Response: 266258160
Conc: 488.38 ng/ml



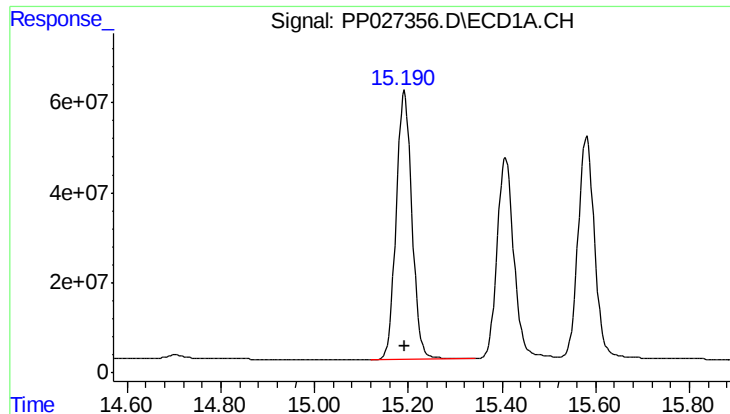
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 3856286521
Conc: 478.97 ng/ml



#10 Pentachlorophenol

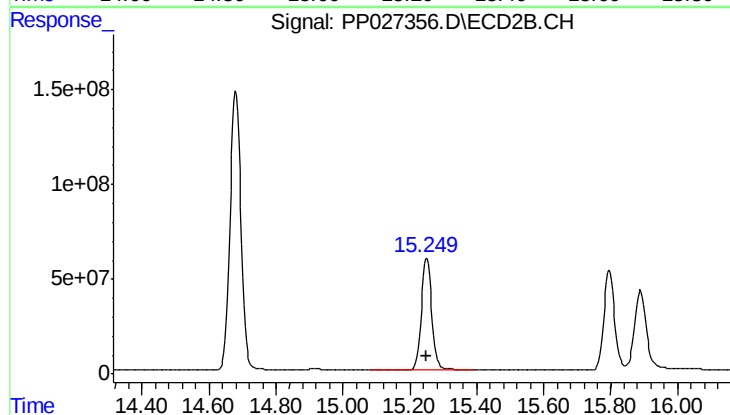
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3346166829
Conc: 485.21 ng/ml



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

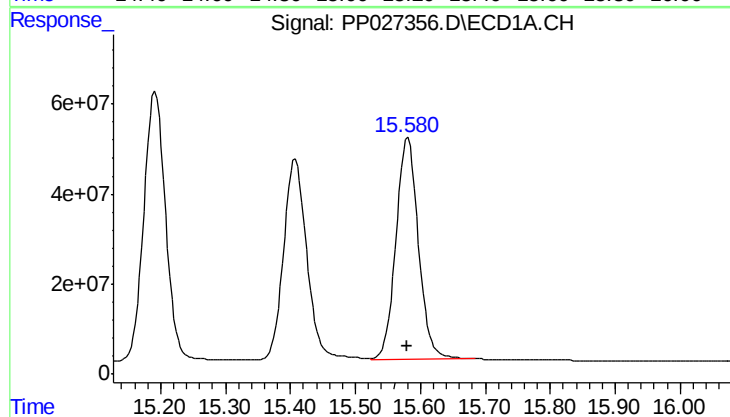
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 1390112681
Conc: 476.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



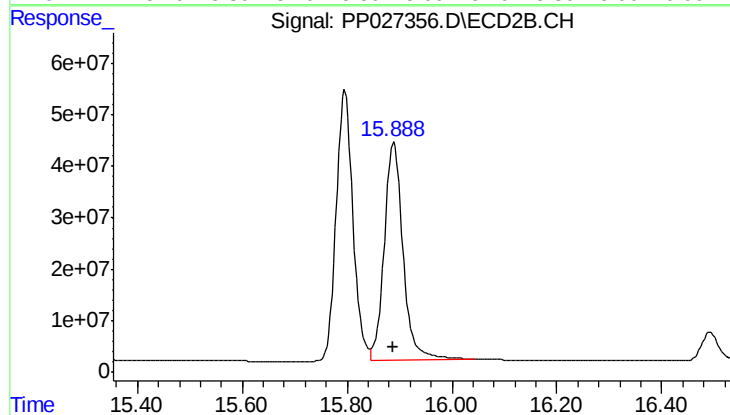
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 1256559681
Conc: 482.77 ng/ml



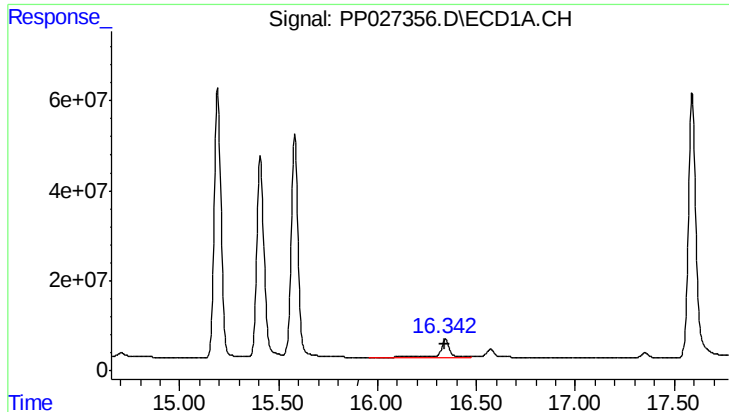
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: 0.000 min
Response: 1190036465
Conc: 485.60 ng/ml



#12 2,4,5-T

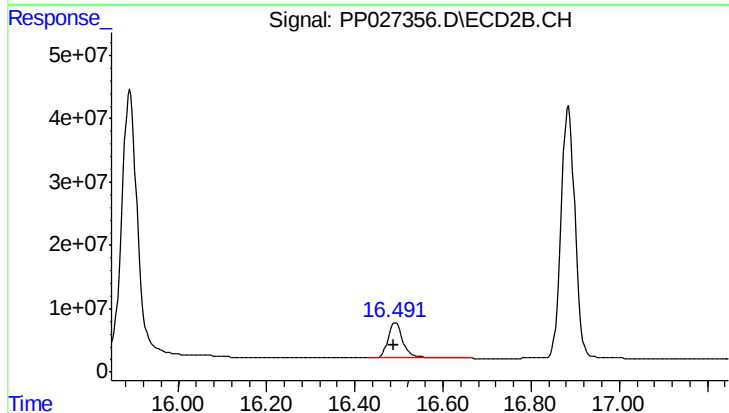
R.T.: 15.889 min
Delta R.T.: 0.002 min
Response: 1045358112
Conc: 508.08 ng/ml



#13 2,4-DB

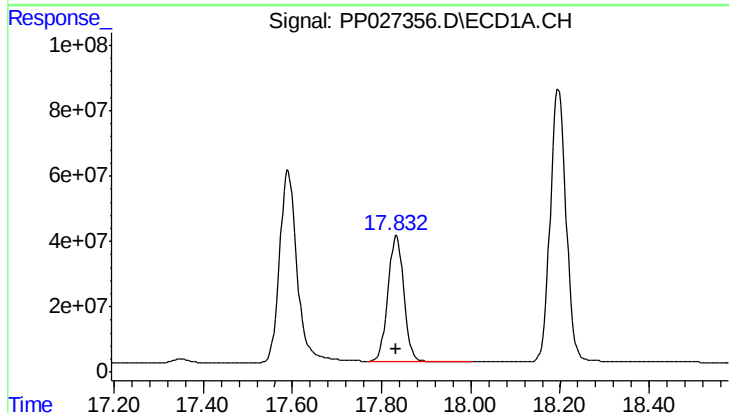
R.T.: 16.343 min
Delta R.T.: 0.001 min
Response: 122152749
Conc: 630.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



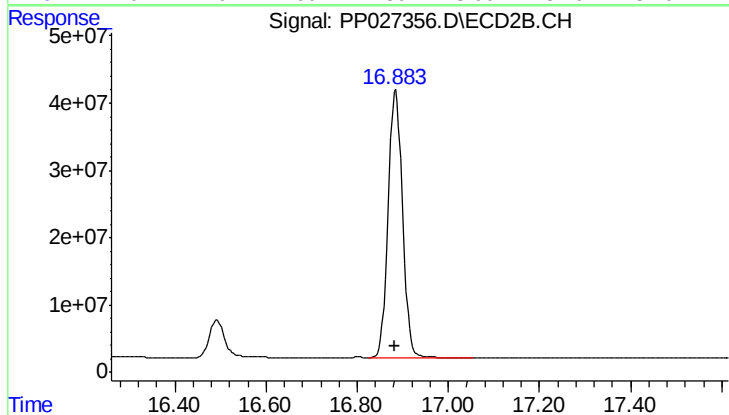
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: 0.003 min
Response: 133890379
Conc: 512.05 ng/ml



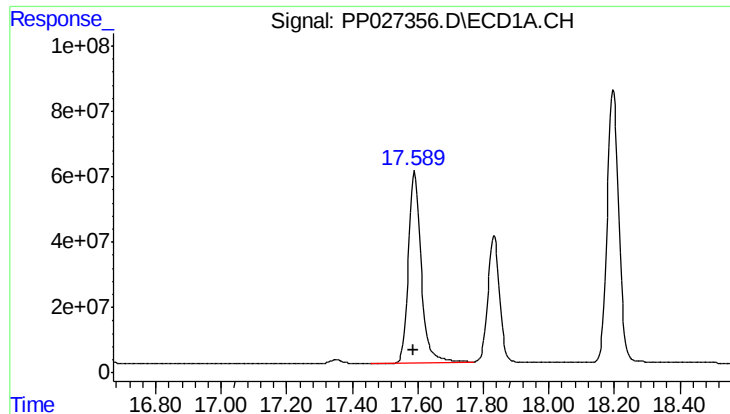
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 965735598
Conc: 469.87 ng/ml



#14 DINOSEB

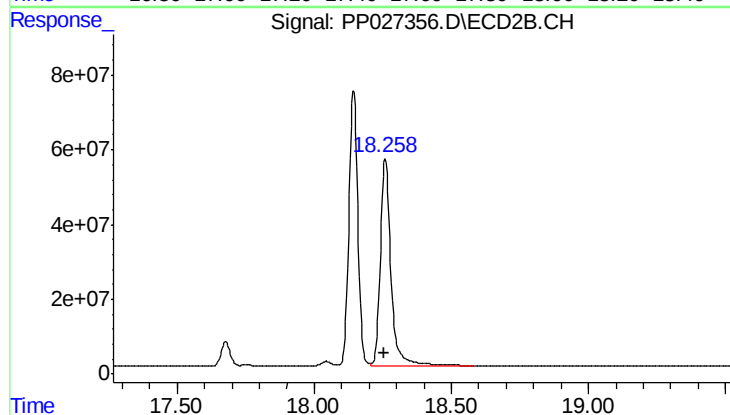
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 870745290
Conc: 474.69 ng/ml



#15 Picloram

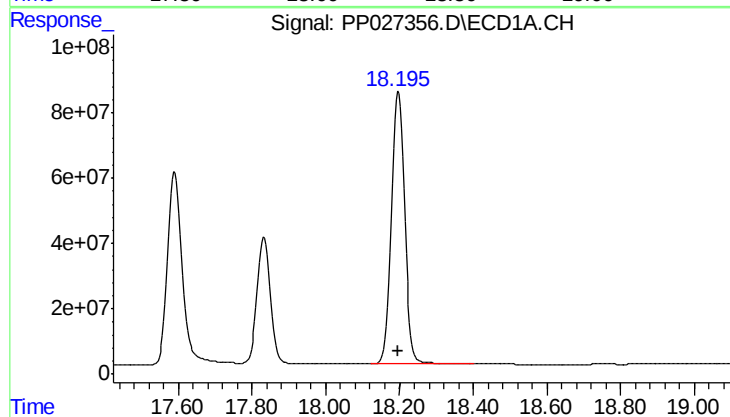
R.T.: 17.590 min
Delta R.T.: 0.001 min
Response: 1611897885
Conc: 496.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



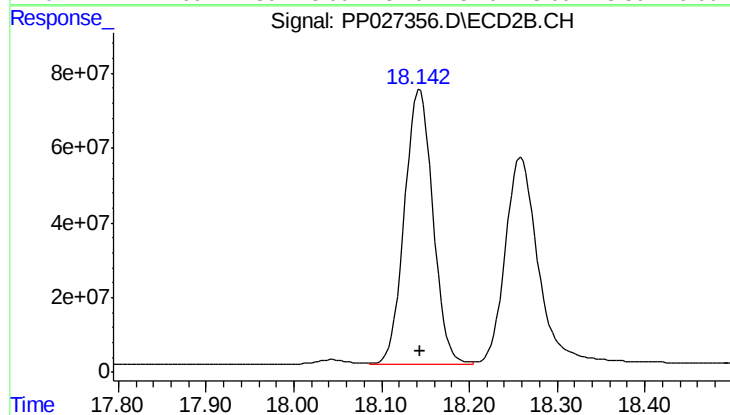
#15 Picloram

R.T.: 18.259 min
Delta R.T.: 0.002 min
Response: 1487974469
Conc: 537.59 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 2057080225
Conc: 486.84 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 1650608579
Conc: 496.30 ng/ml