

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091318\
 Data File : PP027352.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 12:51
 Operator : EI\MA
 Sample : IDOC 2 WATER
 Misc : AP
 ALS Vial : 5 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 13:21:24 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	12.157	120.7E6	217.1E6	486.567	480.067
Target Compounds							
1) T	Dalapon	3.311	2.982	266.7E6	257.3E6	435.454	429.580
2) T	3,5-DICHL...	10.459	10.249	209.6E6	245.6E6	448.479	444.937
3) T	4-Nitroph...	11.620	11.300	178.6E6	99123545	421.971	429.052
5) T	DICAMBA	12.367	12.468	694.9E6	779.6E6	450.932	451.324
6) T	MCPD	12.708	12.659	17255690	37558362	45.397	45.758
7) T	MCPA	12.952	13.047	28091947	61830022	44.264	47.324
8) T	DICHLORPROP	13.563	13.583	141.7E6	195.5E6	436.084	458.436
9) T	2,4-D	13.913	14.068	173.7E6	256.8E6	463.743	471.000
10) T	Pentachlo...	14.331	14.679	3762.4E6	3259.7E6	467.314	472.665
11) T	2,4,5-TP ...	15.194	15.250	1357.2E6	1224.2E6	465.145	470.340
12) T	2,4,5-T	15.582	15.888	1146.7E6	995.8E6	467.914	484.014
13) T	2,4-DB	16.345	16.492	92423515	126.7E6	476.966	484.592
14) T	DINOSEB	17.834	16.885	944.6E6	842.2E6	459.592	459.118
15) T	Picloram	17.592	18.260	1494.9E6	1356.3E6	460.033	490.006
16) T	DCPA	18.198	18.144	1998.7E6	1602.0E6	473.027	481.690

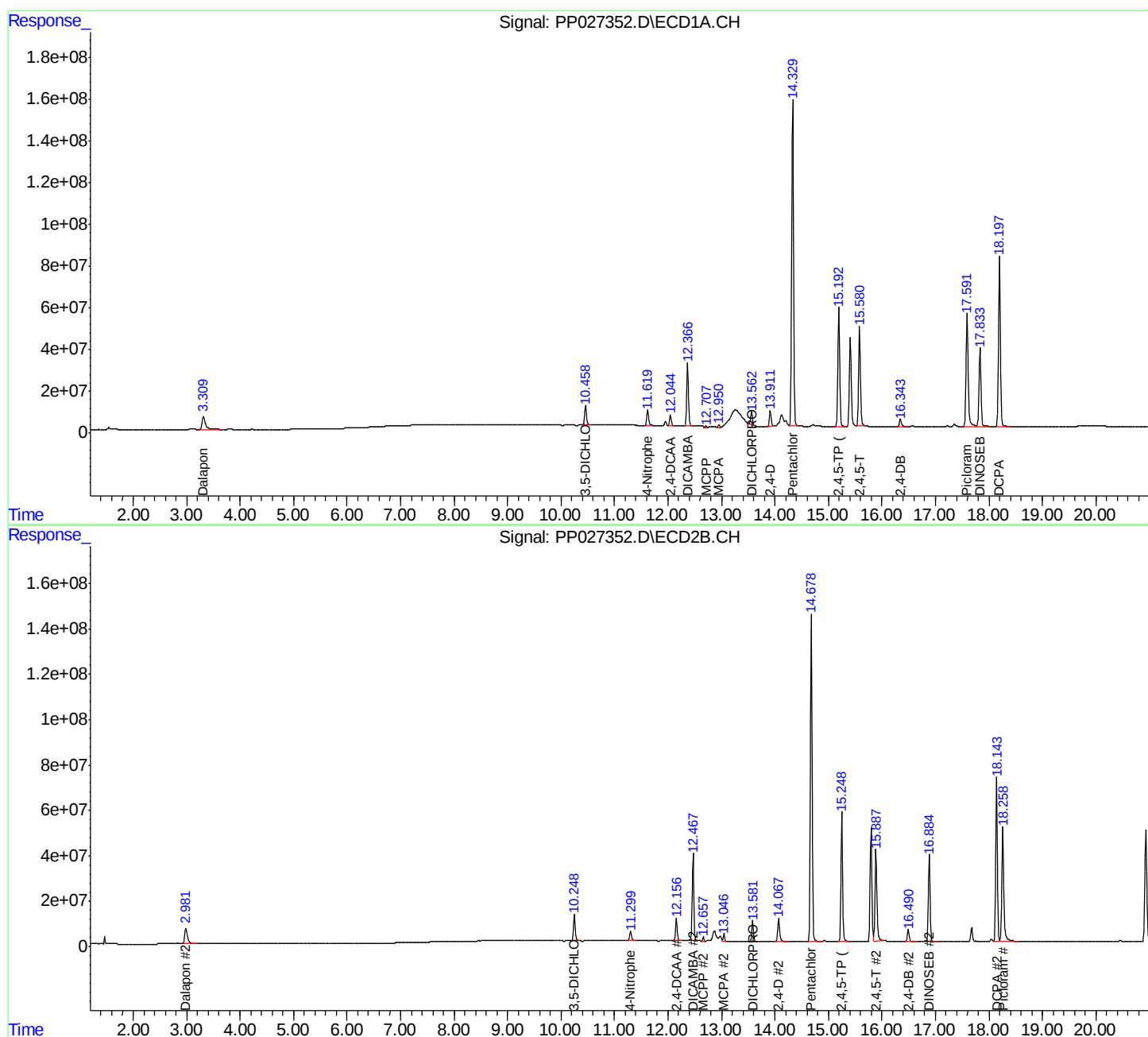
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

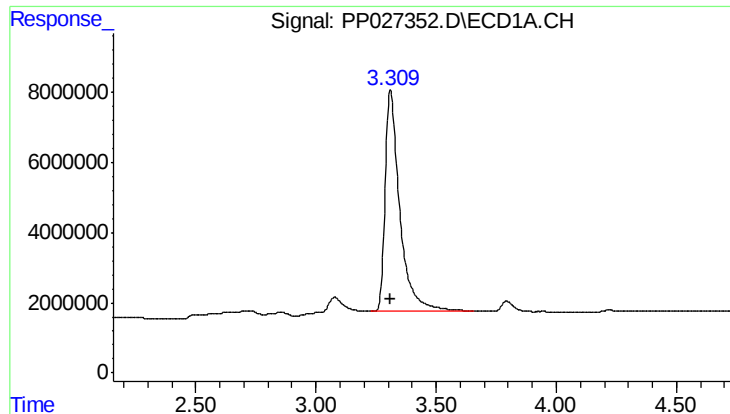
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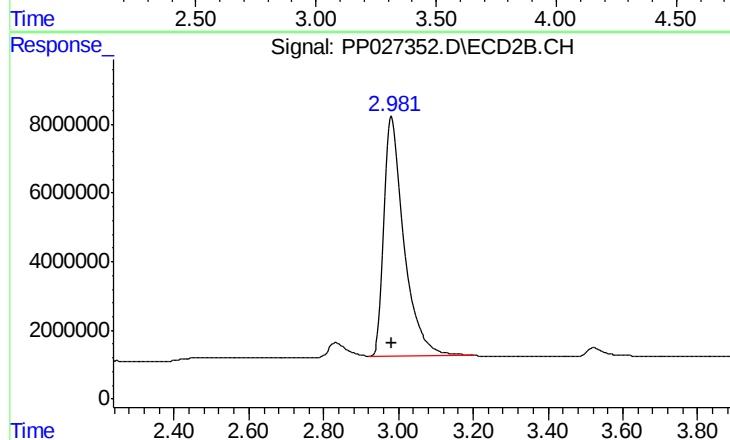




#1 Dalapon

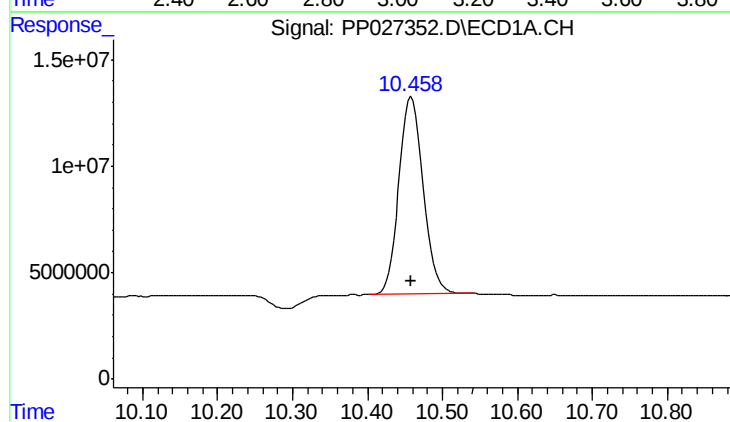
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 266723721
Conc: 435.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



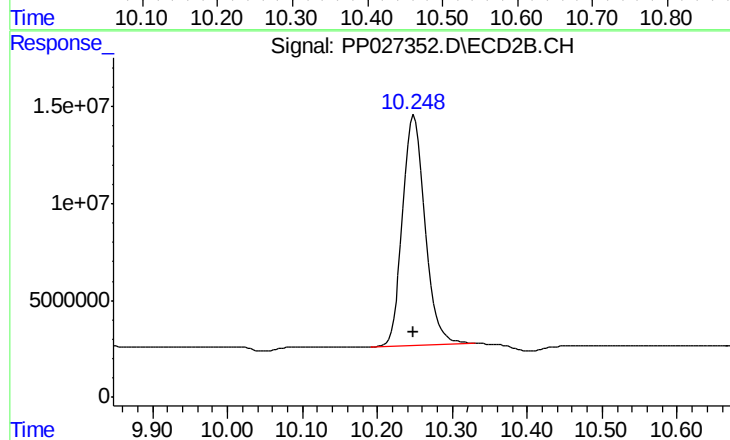
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 257292510
Conc: 429.58 ng/ml



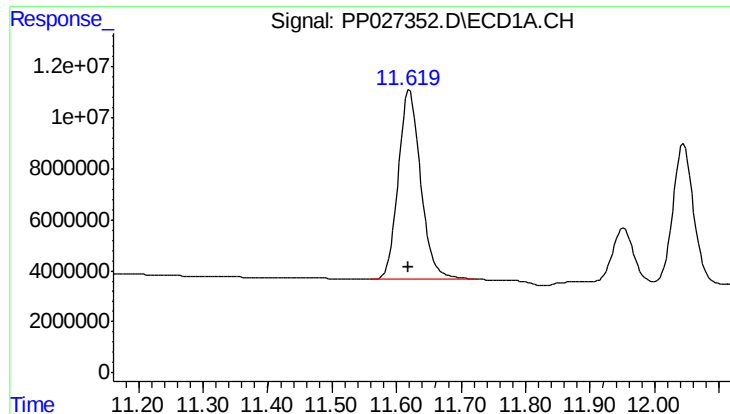
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 209599439
Conc: 448.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

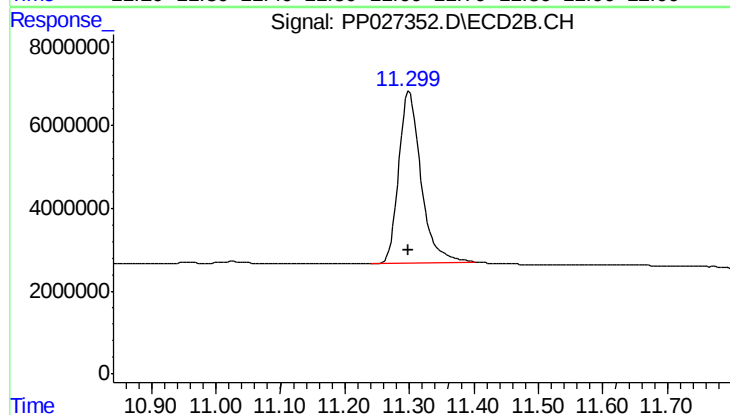
R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 245564846
Conc: 444.94 ng/ml



#3 4-Nitrophenol

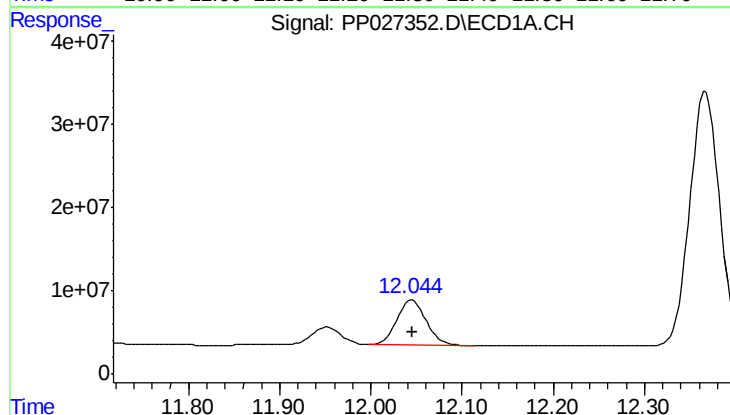
R.T.: 11.620 min
Delta R.T.: 0.001 min
Response: 178607393
Conc: 421.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



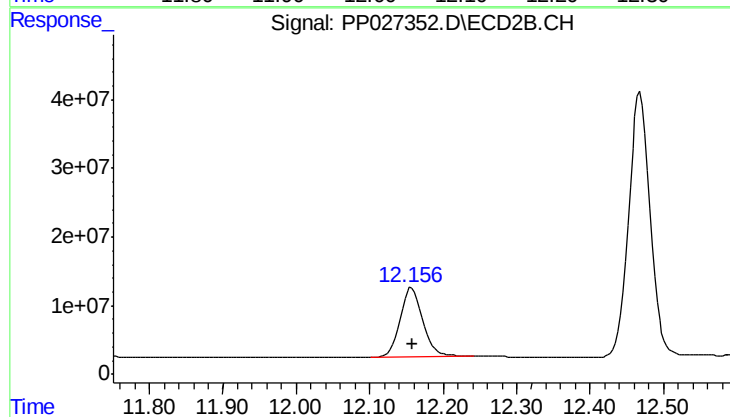
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: 0.002 min
Response: 99123545
Conc: 429.05 ng/ml



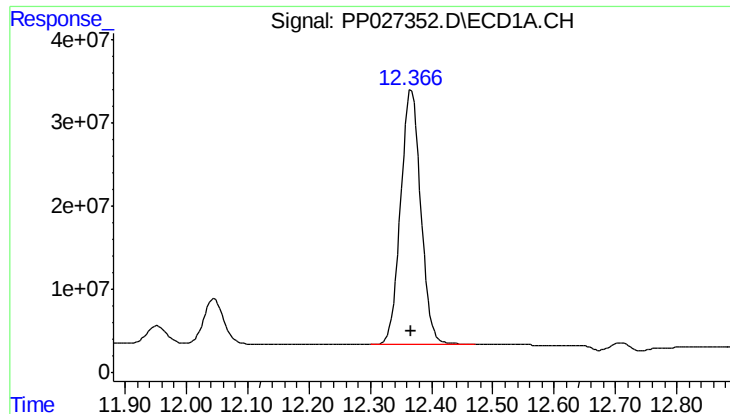
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 120742330
Conc: 486.57 ng/ml



#4 2,4-DCAA

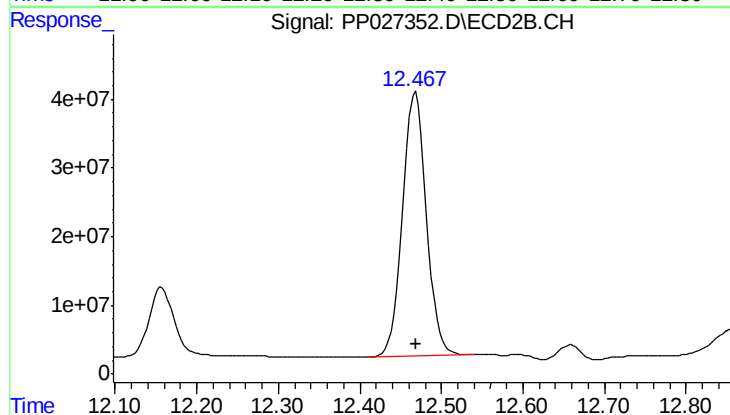
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 217090613
Conc: 480.07 ng/ml



#5 DICAMBA

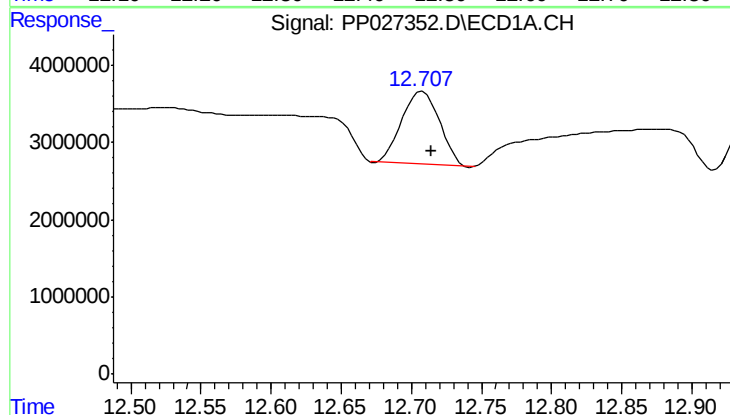
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 694942038
Conc: 450.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



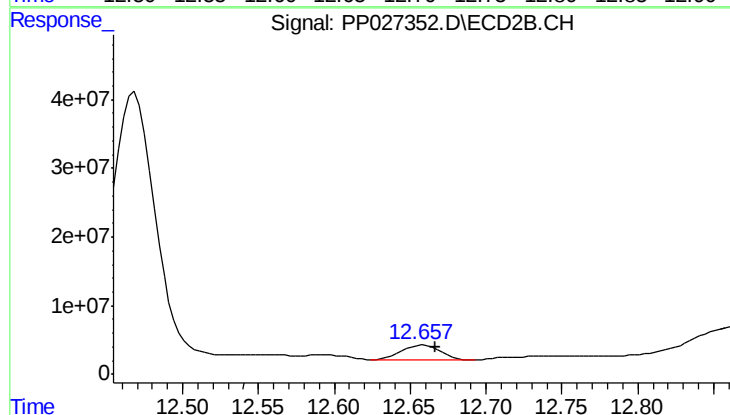
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.001 min
Response: 779604261
Conc: 451.32 ng/ml



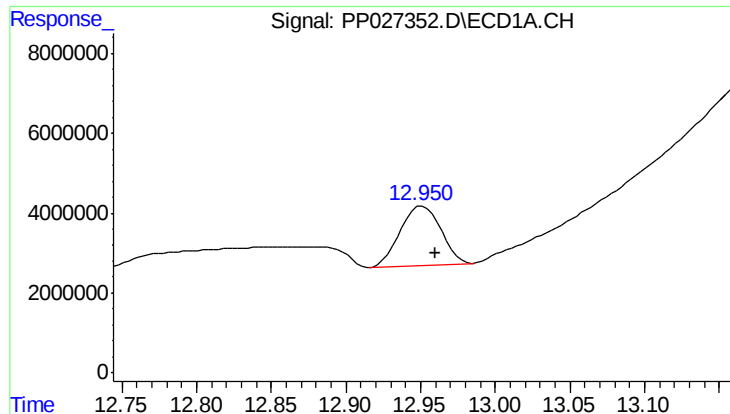
#6 MCP

R.T.: 12.708 min
Delta R.T.: -0.006 min
Response: 17255690
Conc: 45.40 ug/ml



#6 MCP

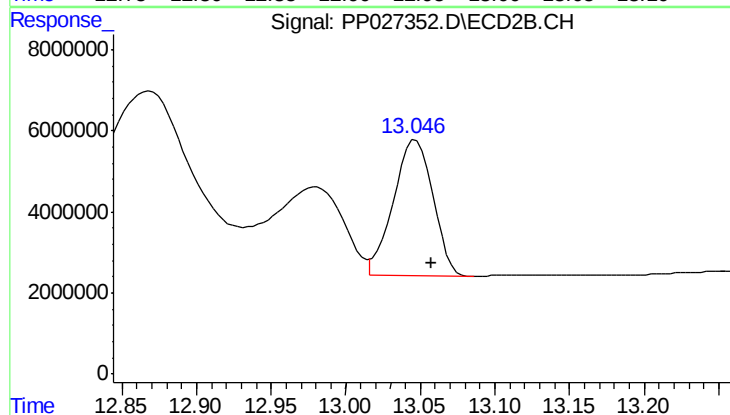
R.T.: 12.659 min
Delta R.T.: -0.008 min
Response: 37558362
Conc: 45.76 ug/ml



#7 MCPA

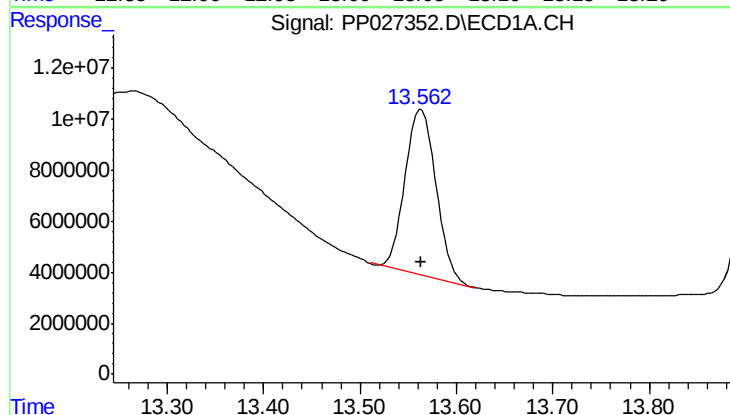
R.T.: 12.952 min
Delta R.T.: -0.008 min
Response: 28091947
Conc: 44.26 ug/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



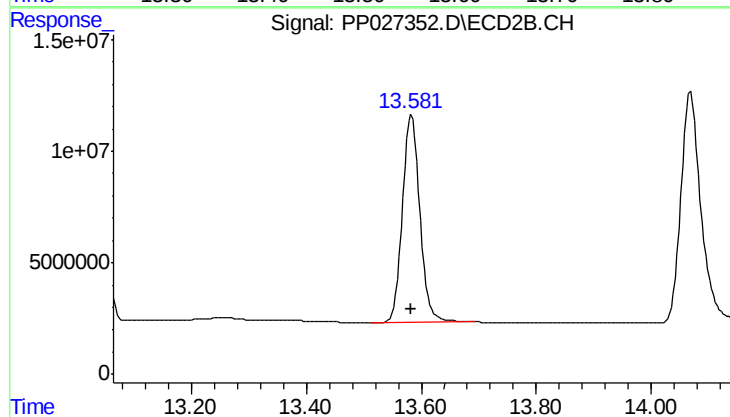
#7 MCPA

R.T.: 13.047 min
Delta R.T.: -0.010 min
Response: 61830022
Conc: 47.32 ug/ml



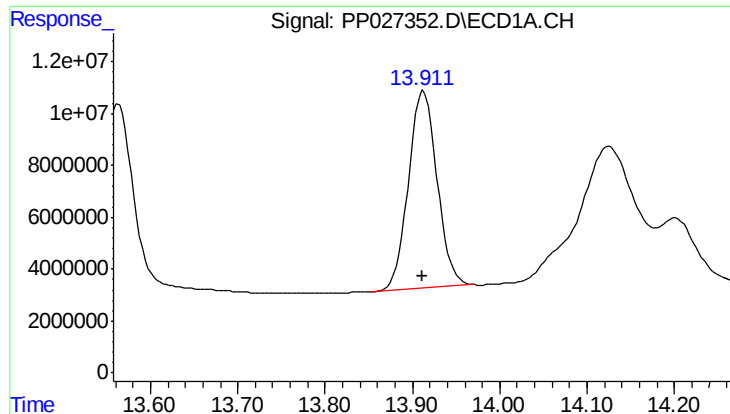
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 141712192
Conc: 436.08 ng/ml



#8 DICHLORPROP

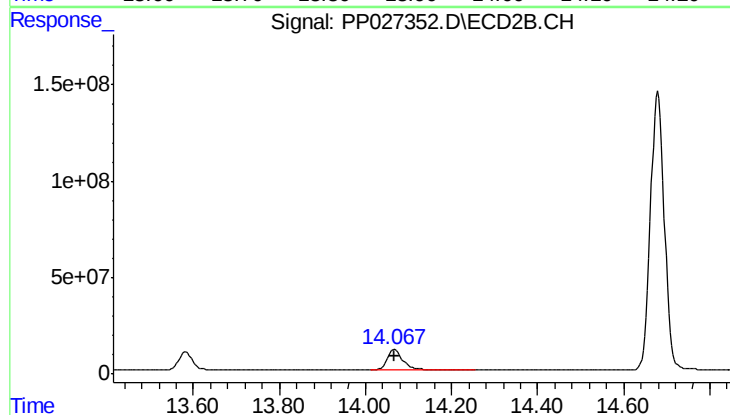
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 195543085
Conc: 458.44 ng/ml



#9 2,4-D

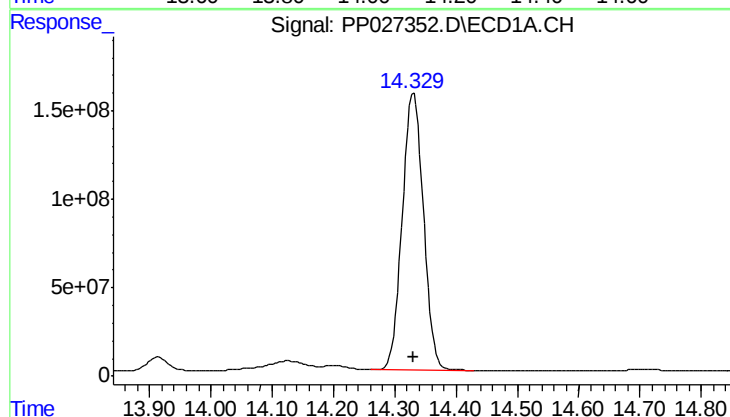
R.T.: 13.913 min
Delta R.T.: 0.002 min
Response: 173676625
Conc: 463.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



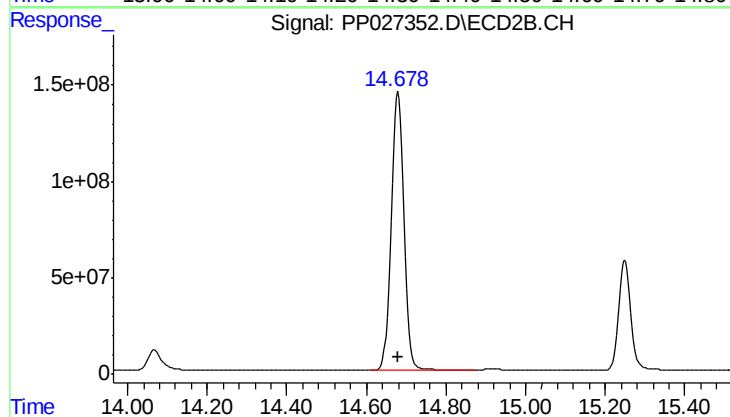
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: 0.002 min
Response: 256782409
Conc: 471.00 ng/ml



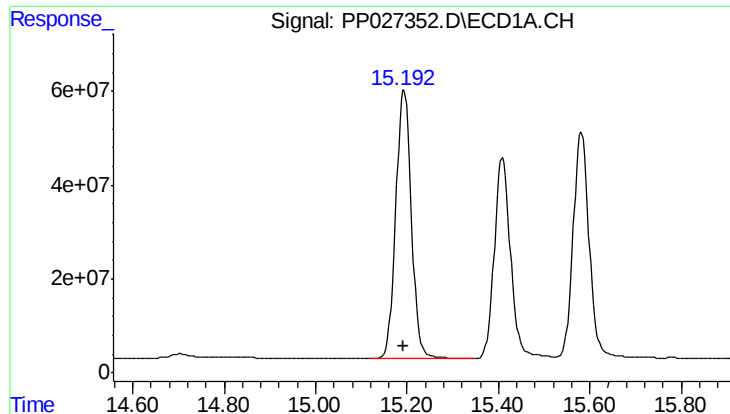
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 3762436034
Conc: 467.31 ng/ml



#10 Pentachlorophenol

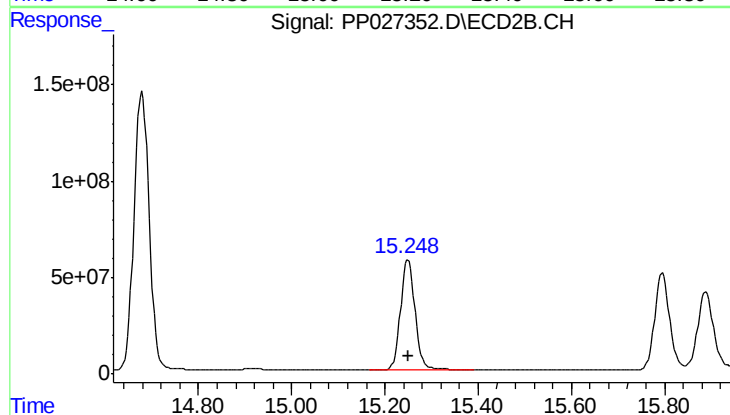
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 3259651485
Conc: 472.67 ng/ml



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

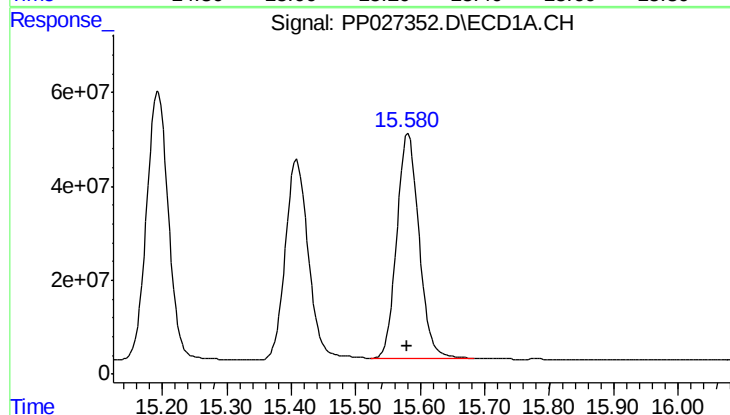
R.T.: 15.194 min
Delta R.T.: 0.000 min
Response: 1357195103
Conc: 465.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



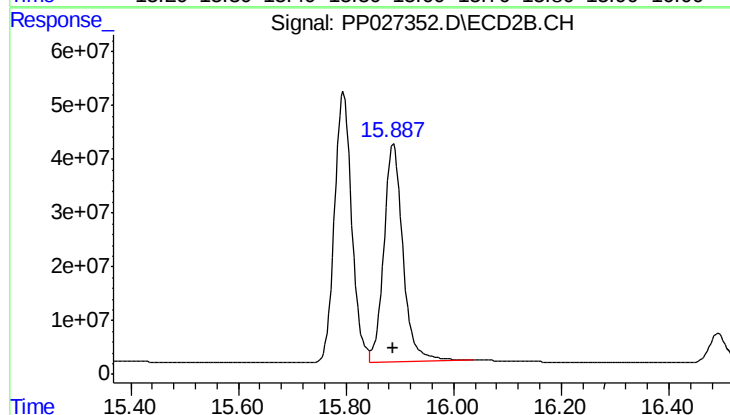
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1224204577
Conc: 470.34 ng/ml



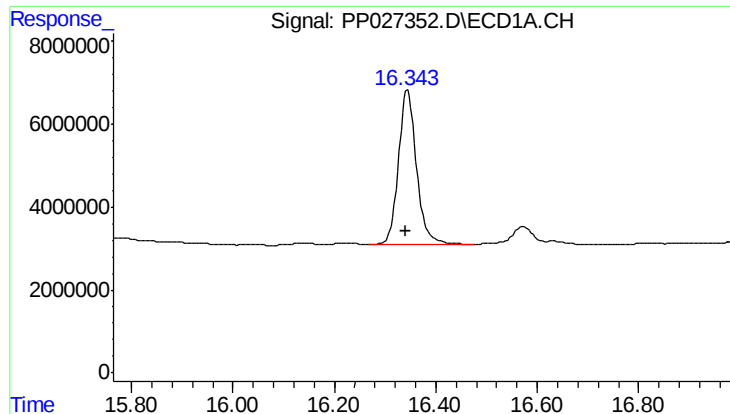
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: 0.001 min
Response: 1146706232
Conc: 467.91 ng/ml



#12 2,4,5-T

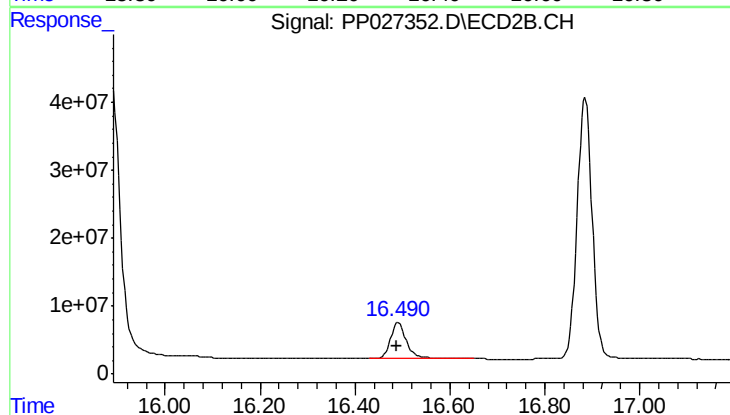
R.T.: 15.888 min
Delta R.T.: 0.000 min
Response: 995845141
Conc: 484.01 ng/ml



#13 2,4-DB

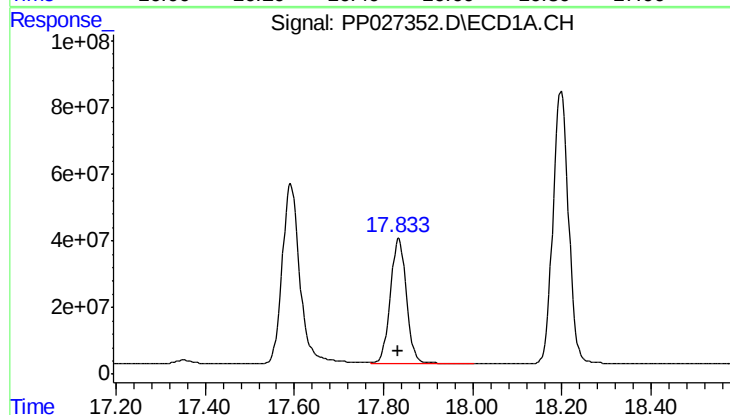
R.T.: 16.345 min
Delta R.T.: 0.003 min
Response: 92423515
Conc: 476.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



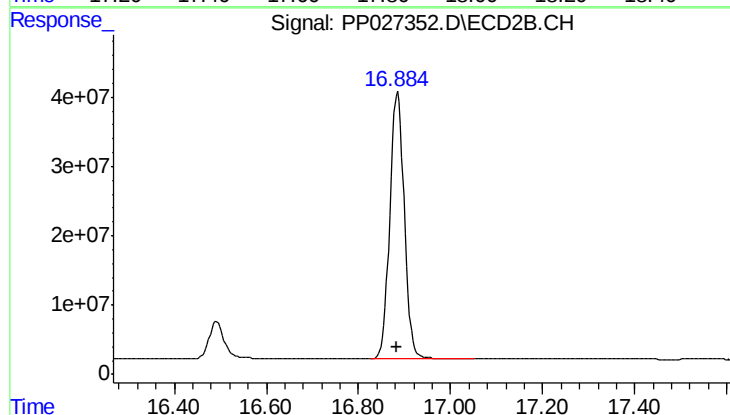
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: 0.002 min
Response: 126711216
Conc: 484.59 ng/ml



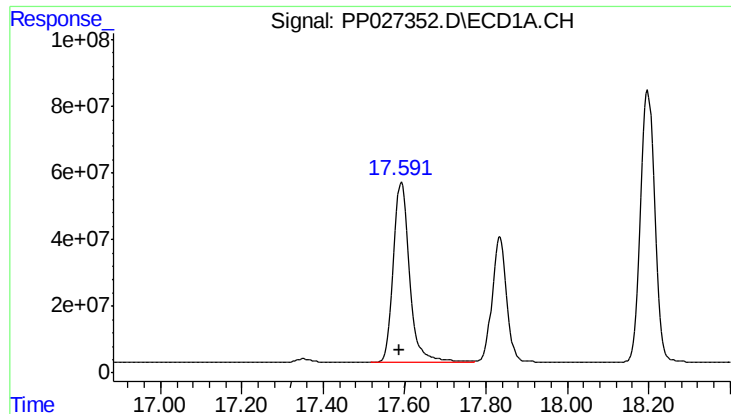
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 944619237
Conc: 459.59 ng/ml



#14 DINOSEB

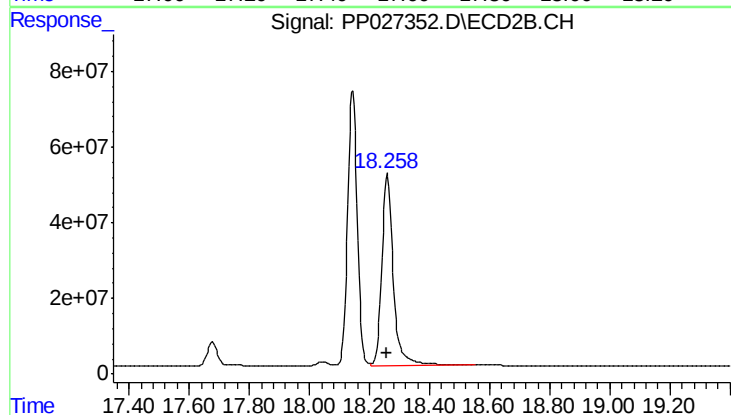
R.T.: 16.885 min
Delta R.T.: 0.001 min
Response: 842187834
Conc: 459.12 ng/ml



#15 Picloram

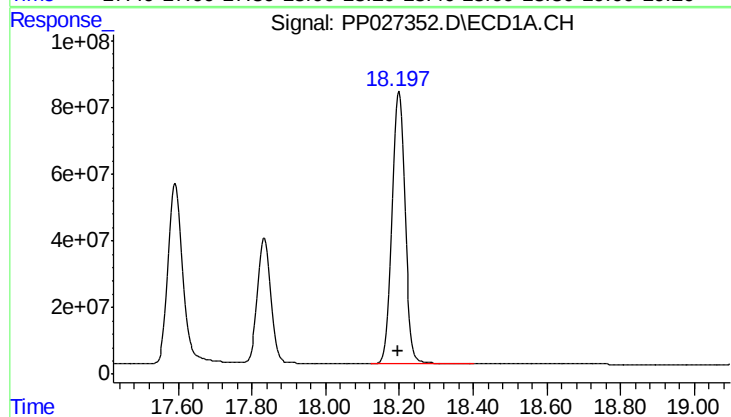
R.T.: 17.592 min
Delta R.T.: 0.003 min
Response: 1494893973
Conc: 460.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 2 WATER



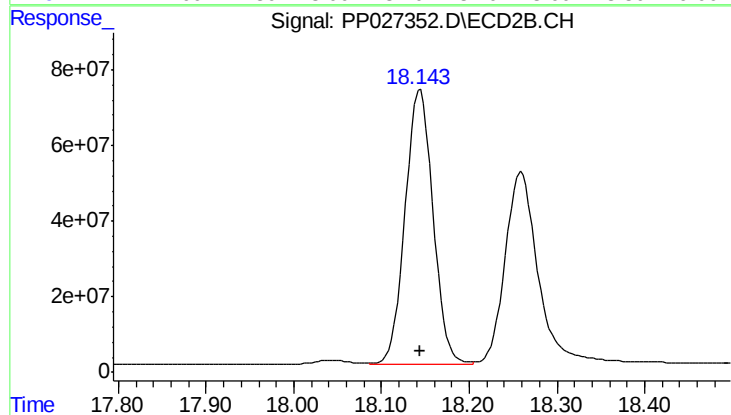
#15 Picloram

R.T.: 18.260 min
Delta R.T.: 0.003 min
Response: 1356264714
Conc: 490.01 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 1998735360
Conc: 473.03 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 1602019986
Conc: 481.69 ng/ml