

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091218\
 Data File : PP027343.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2018 16:07
 Operator : EI\MA
 Sample : IDOC SOIL 2
 Misc : AP
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IDOC SOIL 2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:10:56 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	128.5E6	229.0E6	517.963	506.438
Target Compounds							
1) T	Dalapon	3.312	2.983	279.3E6	270.8E6	455.981	452.161
2) T	3,5-DICHL...	10.460	10.251	221.2E6	258.7E6	473.223	468.755
3) T	4-Nitroph...	11.621	11.301	189.5E6	104.8E6	447.819	453.682
5) T	DICAMBA	12.368	12.469	736.6E6	822.2E6	477.993	475.979
6) T	MCPD	12.709	12.660	18331999	40331606	47.466	49.136
7) T	MCPA	12.953	13.048	30953271	64503213	47.480	49.370
8) T	DICHLORPROP	13.564	13.583	153.5E6	205.7E6	472.256	482.139
9) T	2,4-D	13.913	14.068	186.8E6	269.5E6	498.898	494.325
10) T	Pentachlo...	14.331	14.680	3973.9E6	3403.9E6	493.579	493.587
11) T	2,4,5-TP ...	15.194	15.251	1431.3E6	1282.1E6	490.543	492.597
12) T	2,4,5-T	15.582	15.890	1215.8E6	1045.0E6	496.120	507.899
13) T	2,4-DB	16.345	16.493	98615773	132.7E6	508.922	507.531
14) T	DINOSEB	17.835	16.886	996.6E6	878.8E6	484.885	479.067
15) T	Picloram	17.592	18.260	1622.3E6	1459.1E6	499.255	527.152
16) T	DCPA	18.198	18.145	2108.8E6	1665.4E6	499.075	500.741

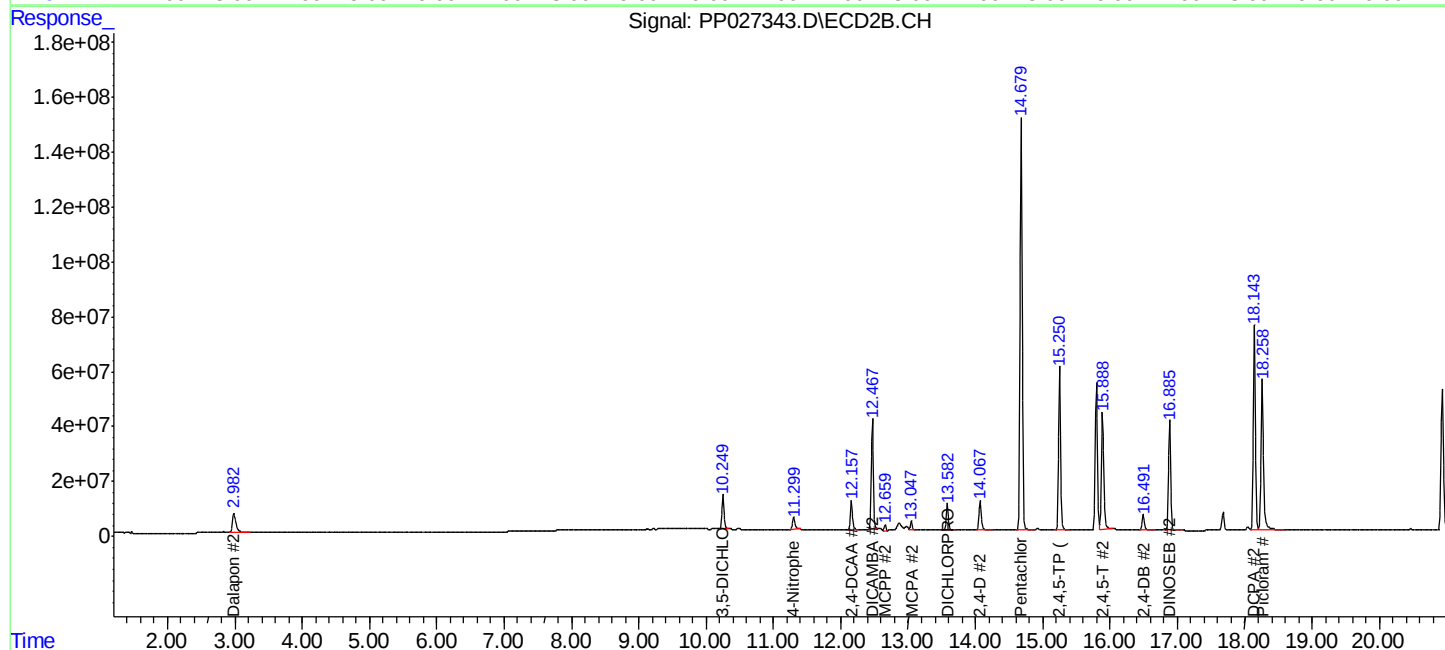
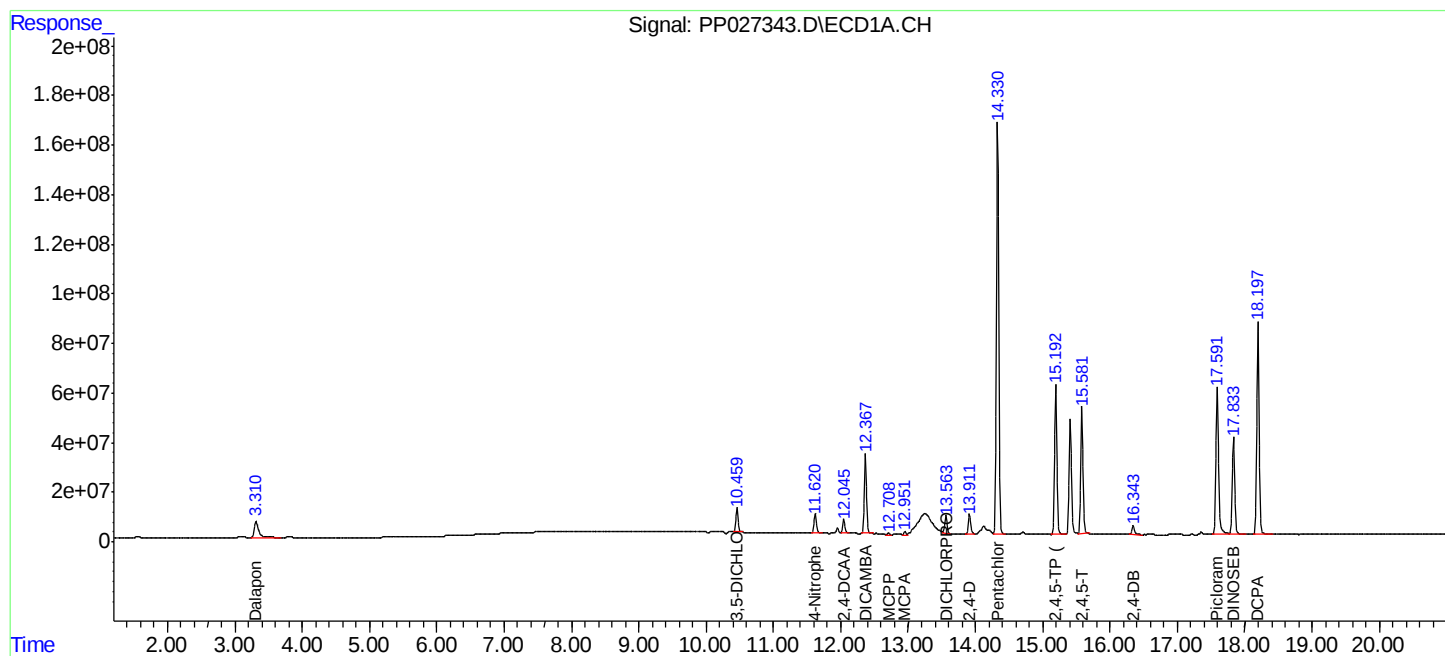
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

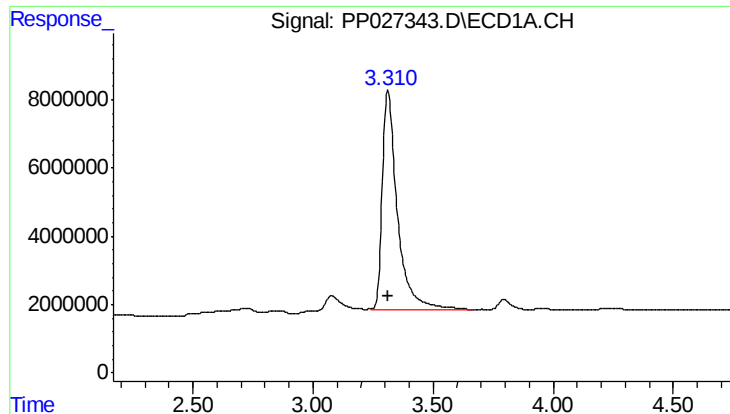
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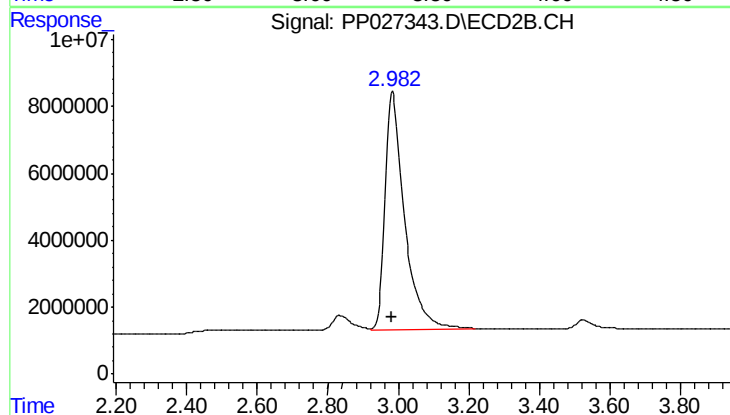




#1 Dalapon

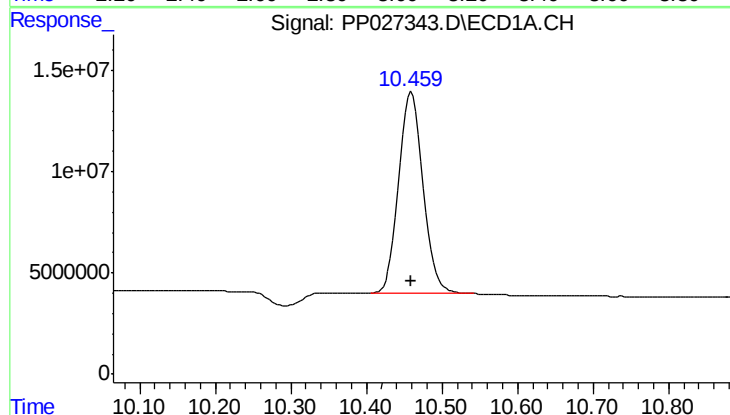
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 279296689
Conc: 455.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 2



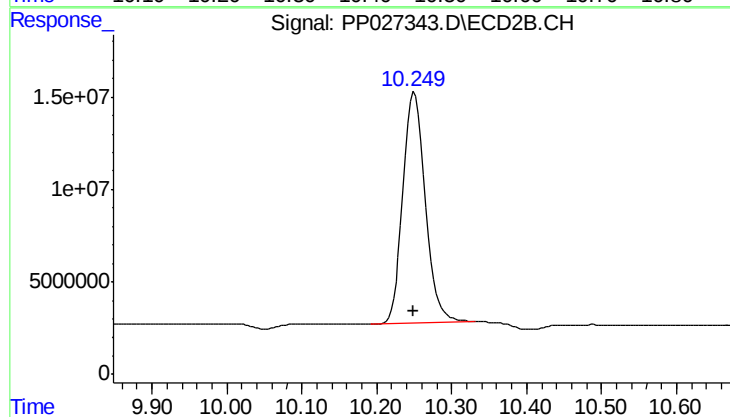
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 270817239
Conc: 452.16 ng/ml



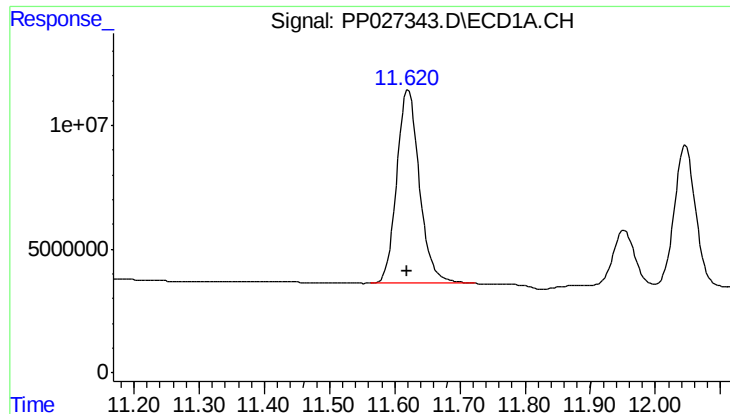
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.460 min
Delta R.T.: 0.001 min
Response: 221163554
Conc: 473.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

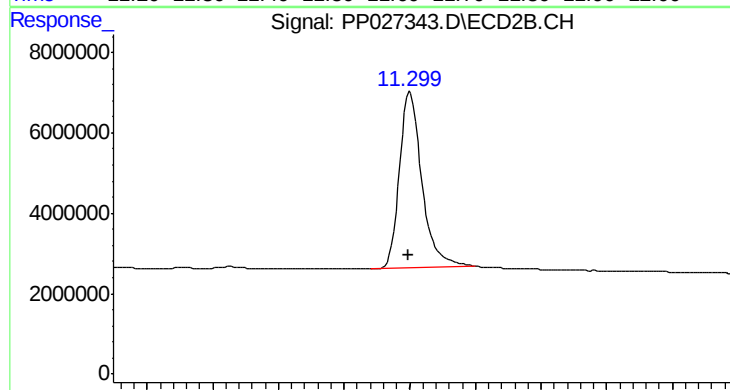
R.T.: 10.251 min
Delta R.T.: 0.002 min
Response: 258709809
Conc: 468.75 ng/ml



#3 4-Nitrophenol

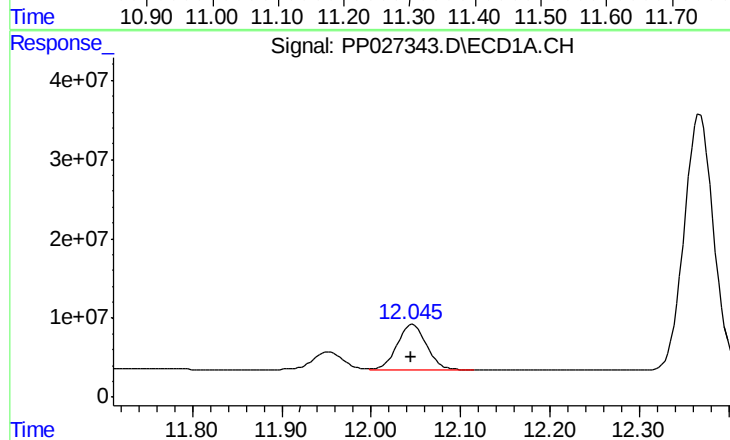
R.T.: 11.621 min
Delta R.T.: 0.002 min
Response: 189547938
Conc: 447.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 2



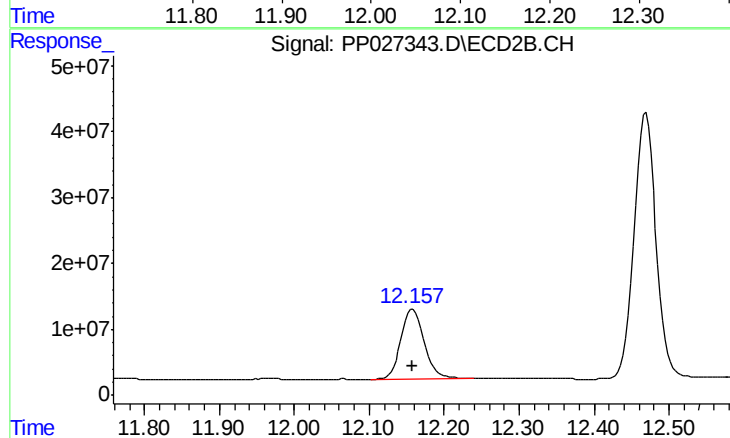
#3 4-Nitrophenol

R.T.: 11.301 min
Delta R.T.: 0.003 min
Response: 104813912
Conc: 453.68 ng/ml



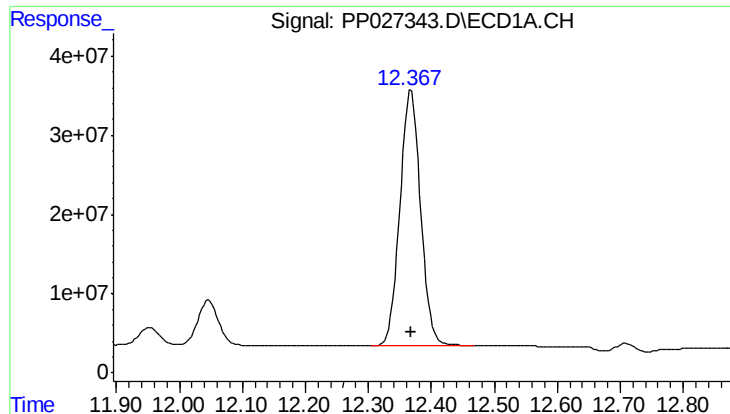
#4 2,4-DCAA

R.T.: 12.046 min
Delta R.T.: 0.002 min
Response: 128533103
Conc: 517.96 ng/ml



#4 2,4-DCAA

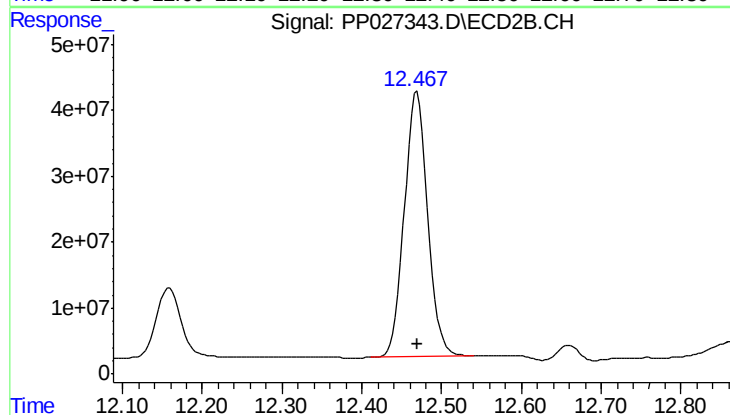
R.T.: 12.158 min
Delta R.T.: 0.001 min
Response: 229016088
Conc: 506.44 ng/ml



#5 DICAMBA

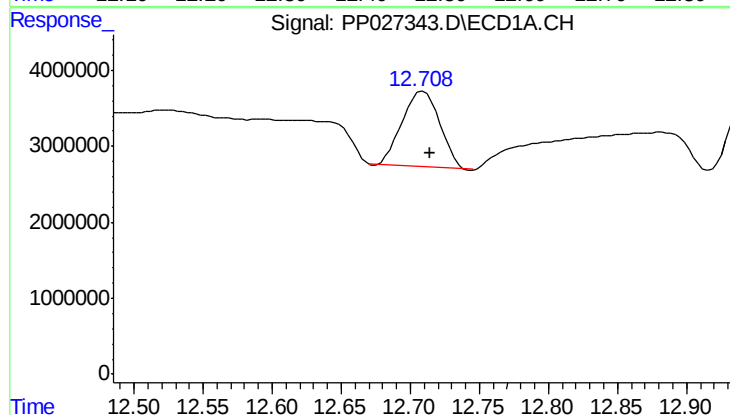
R.T.: 12.368 min
Delta R.T.: 0.000 min
Response: 736646337
Conc: 477.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 2



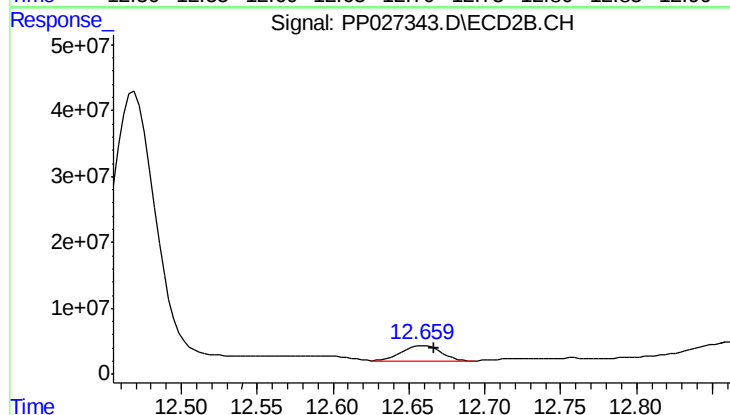
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 822192098
Conc: 475.98 ng/ml



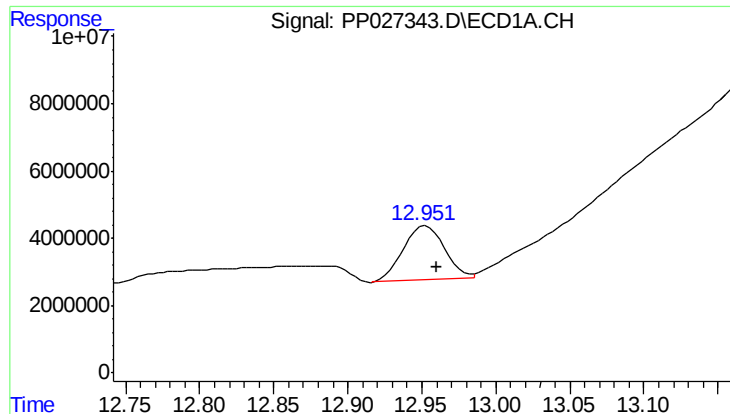
#6 MCP

R.T.: 12.709 min
Delta R.T.: -0.005 min
Response: 18331999
Conc: 47.47 ug/ml



#6 MCP

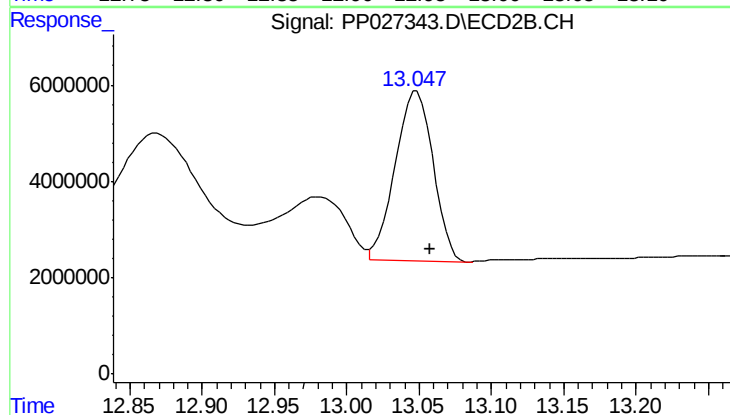
R.T.: 12.660 min
Delta R.T.: -0.006 min
Response: 40331606
Conc: 49.14 ug/ml



#7 MCPA

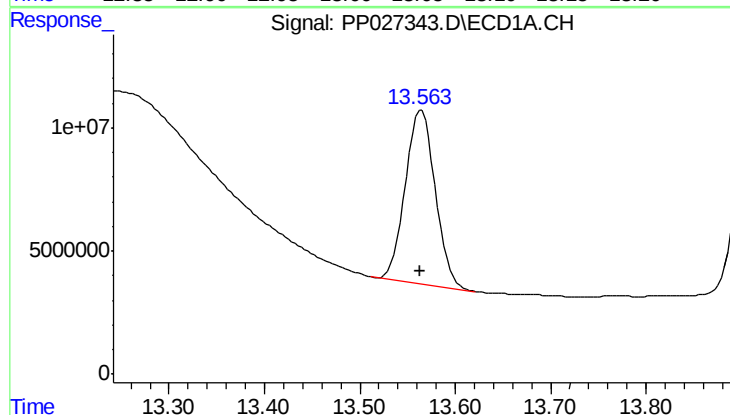
R.T.: 12.953 min
Delta R.T.: -0.007 min
Response: 30953271
Conc: 47.48 ug/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 2



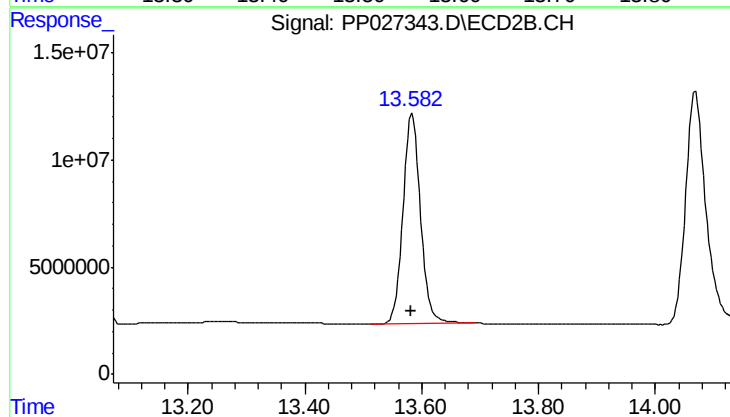
#7 MCPA

R.T.: 13.048 min
Delta R.T.: -0.009 min
Response: 64503213
Conc: 49.37 ug/ml



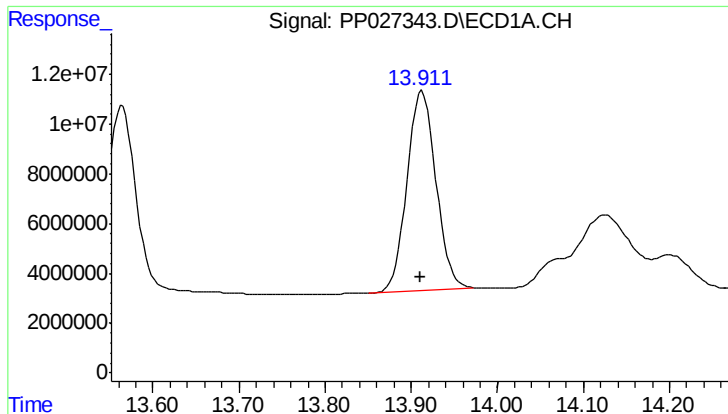
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.000 min
Response: 153466766
Conc: 472.26 ng/ml



#8 DICHLORPROP

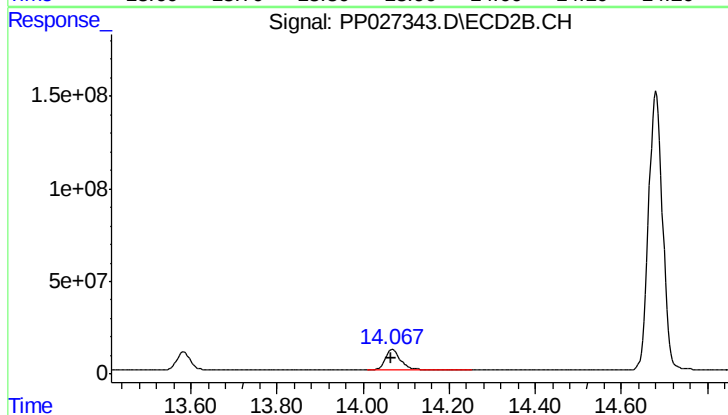
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 205653349
Conc: 482.14 ng/ml



#9 2,4-D

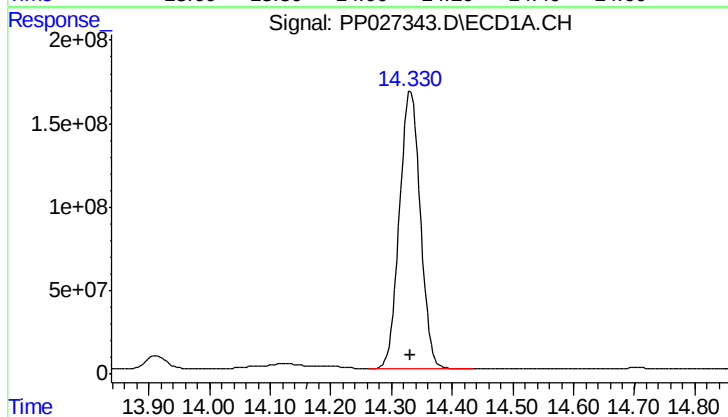
R.T.: 13.913 min
Delta R.T.: 0.001 min
Response: 186842846
Conc: 498.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 2



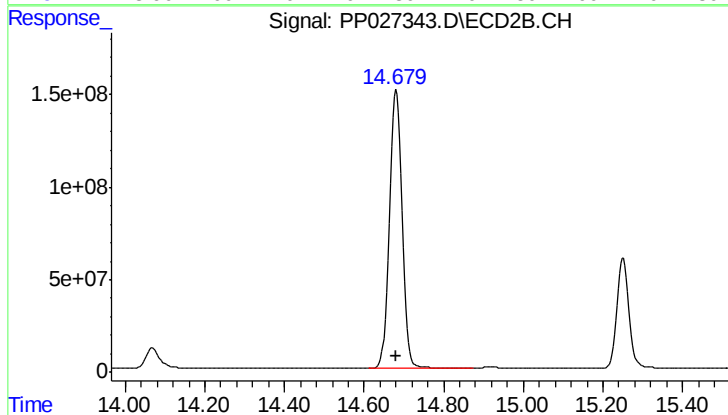
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: 0.003 min
Response: 269498616
Conc: 494.32 ng/ml



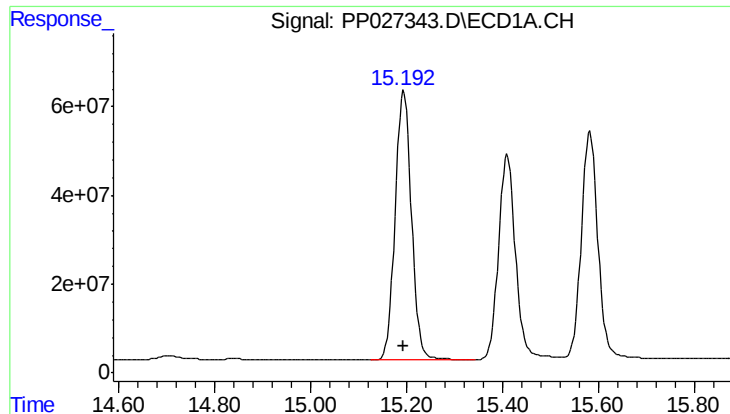
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 3973900836
Conc: 493.58 ng/ml



#10 Pentachlorophenol

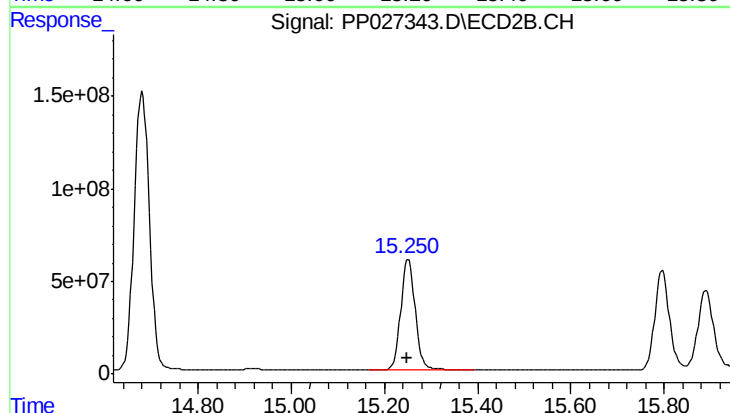
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3403934694
Conc: 493.59 ng/ml



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

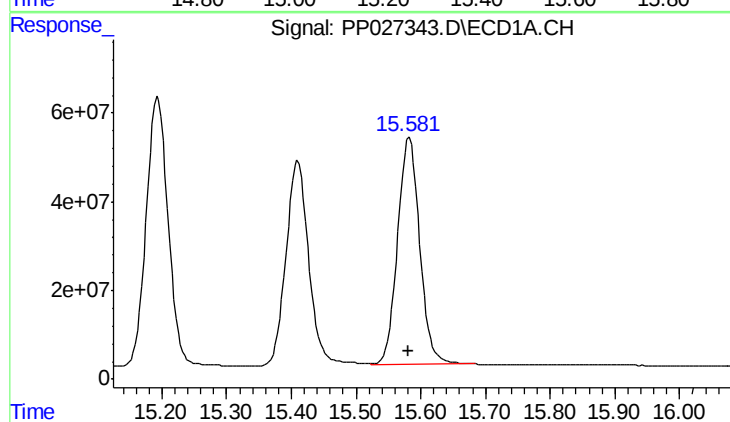
R.T.: 15.194 min
Delta R.T.: 0.001 min
Response: 1431301950
Conc: 490.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 2



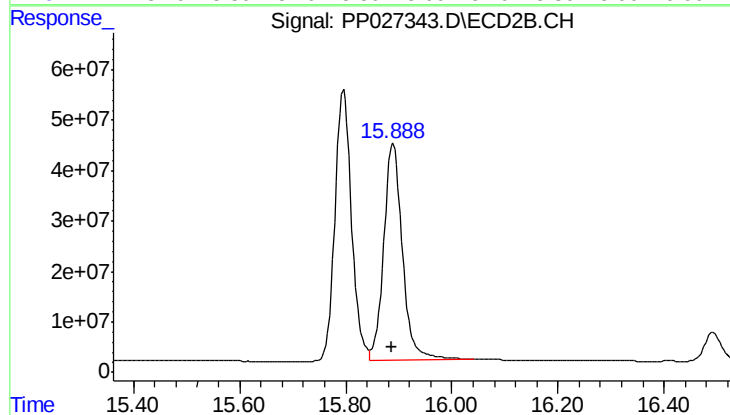
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.001 min
Response: 1282136336
Conc: 492.60 ng/ml



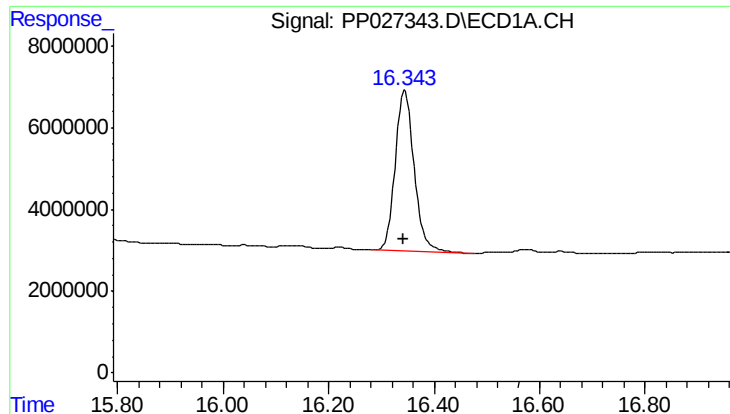
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: 0.002 min
Response: 1215828822
Conc: 496.12 ng/ml



#12 2,4,5-T

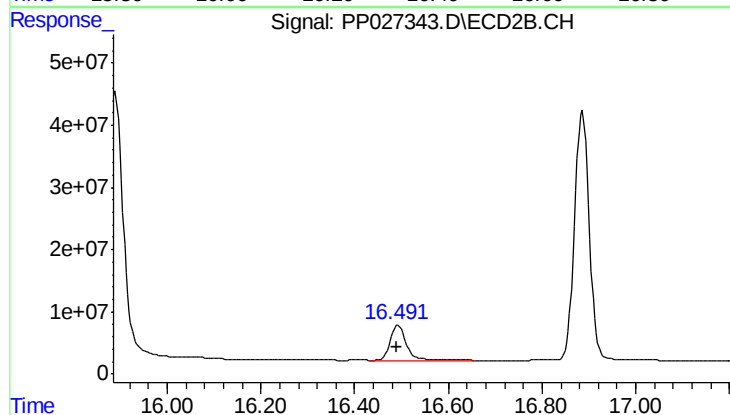
R.T.: 15.890 min
Delta R.T.: 0.002 min
Response: 1044987260
Conc: 507.90 ng/ml



#13 2,4-DB

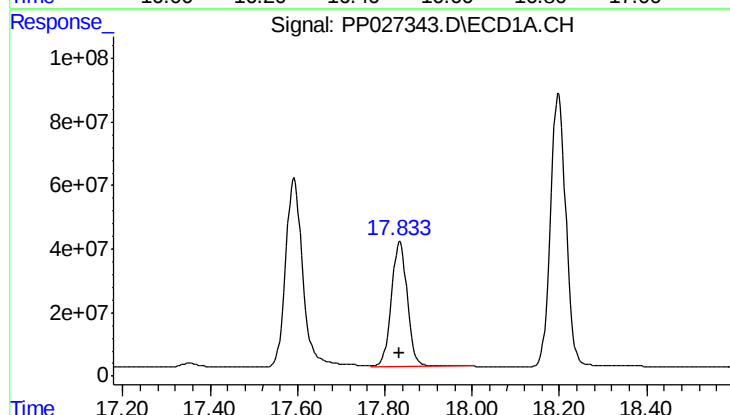
R.T.: 16.345 min
Delta R.T.: 0.003 min
Response: 98615773
Conc: 508.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 2



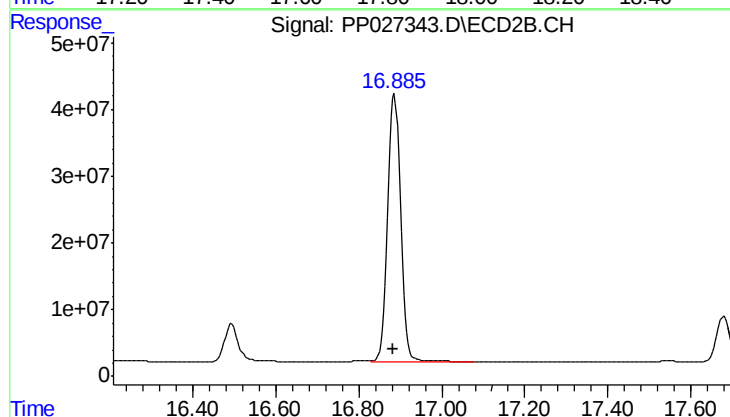
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: 0.004 min
Response: 132709097
Conc: 507.53 ng/ml



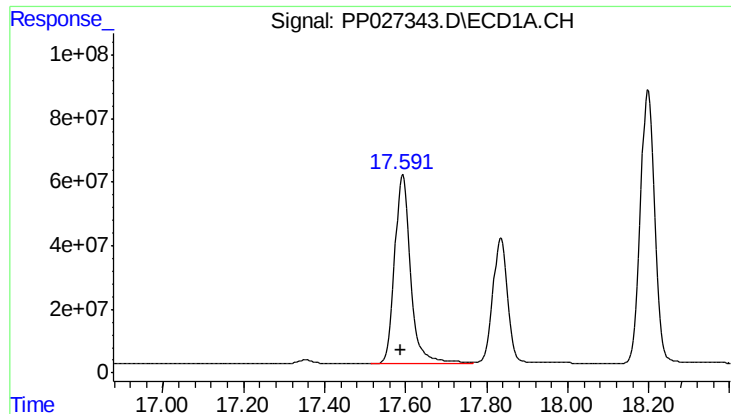
#14 DINOSEB

R.T.: 17.835 min
Delta R.T.: 0.001 min
Response: 996603945
Conc: 484.88 ng/ml



#14 DINOSEB

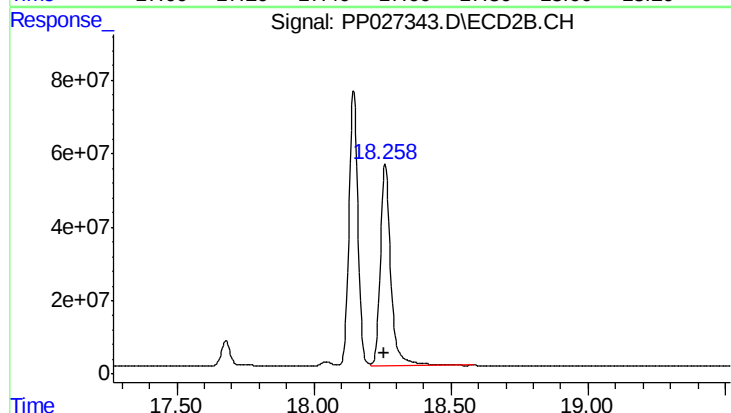
R.T.: 16.886 min
Delta R.T.: 0.002 min
Response: 878781969
Conc: 479.07 ng/ml



#15 Picloram

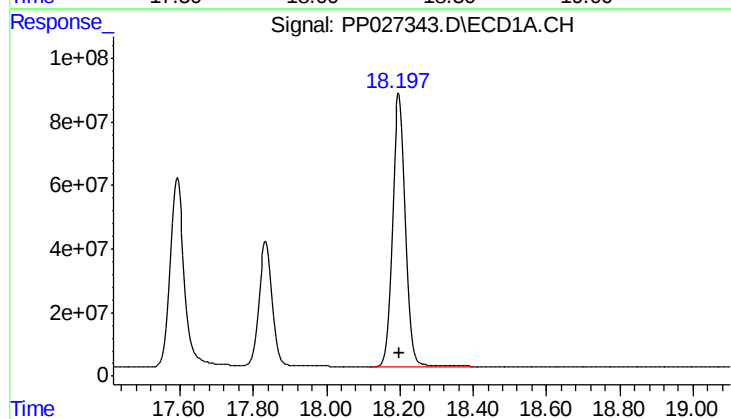
R.T.: 17.592 min
Delta R.T.: 0.003 min
Response: 1622347423
Conc: 499.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 2



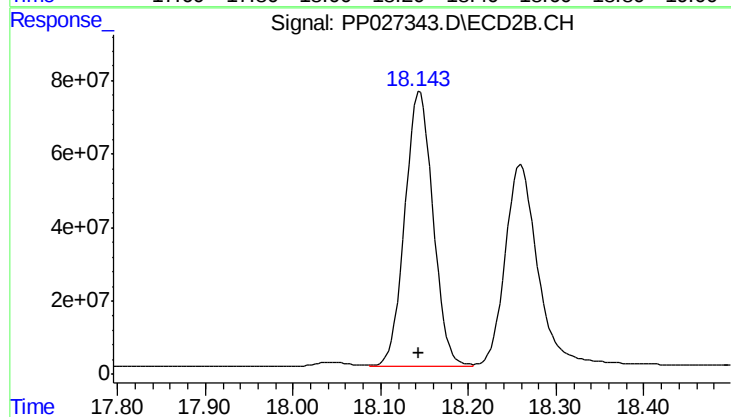
#15 Picloram

R.T.: 18.260 min
Delta R.T.: 0.003 min
Response: 1459081231
Conc: 527.15 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 2108799289
Conc: 499.08 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 1665379926
Conc: 500.74 ng/ml