

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091218\
 Data File : PP027340.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2018 14:51
 Operator : EI\MA
 Sample : IDOC SOIL 3
 Misc : RM
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IDOC SOIL 3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:10:05 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 x0.5 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	124.2E6	222.4E6	500.369	491.874
Target Compounds							
1) T	Dalapon	3.311	2.983	269.3E6	261.2E6	439.676	436.181
2) T	3,5-DICHL...	10.459	10.250	214.5E6	251.5E6	458.955	455.609
3) T	4-Nitroph...	11.620	11.300	181.6E6	101.5E6	428.971	439.175
5) T	DICAMBA	12.367	12.468	713.2E6	799.6E6	462.761	462.894
6) T	MCPD	12.709	12.659	17885547	38601472	46.608	47.028
7) T	MCPA	12.952	13.047	28137884	61825961	44.315	47.321
8) T	DICHLORPROP	13.564	13.583	147.2E6	199.9E6	452.953	468.717
9) T	2,4-D	13.913	14.068	175.7E6	258.7E6	469.180	474.432
10) T	Pentachlo...	14.331	14.680	3861.8E6	3327.7E6	479.656	482.525
11) T	2,4,5-TP ...	15.193	15.250	1387.2E6	1248.9E6	475.427	479.835
12) T	2,4,5-T	15.581	15.889	1161.0E6	986.3E6	473.744	479.382
13) T	2,4-DB	16.344	16.492	92113731	125.4E6	475.367	479.494
14) T	DINOSEB	17.833	16.885	960.8E6	857.4E6	467.476	467.417
15) T	Picloram	17.592	18.260	1434.2E6	1313.1E6	441.362	474.422
16) T	DCPA	18.198	18.145	2037.6E6	1633.2E6	482.217	491.062

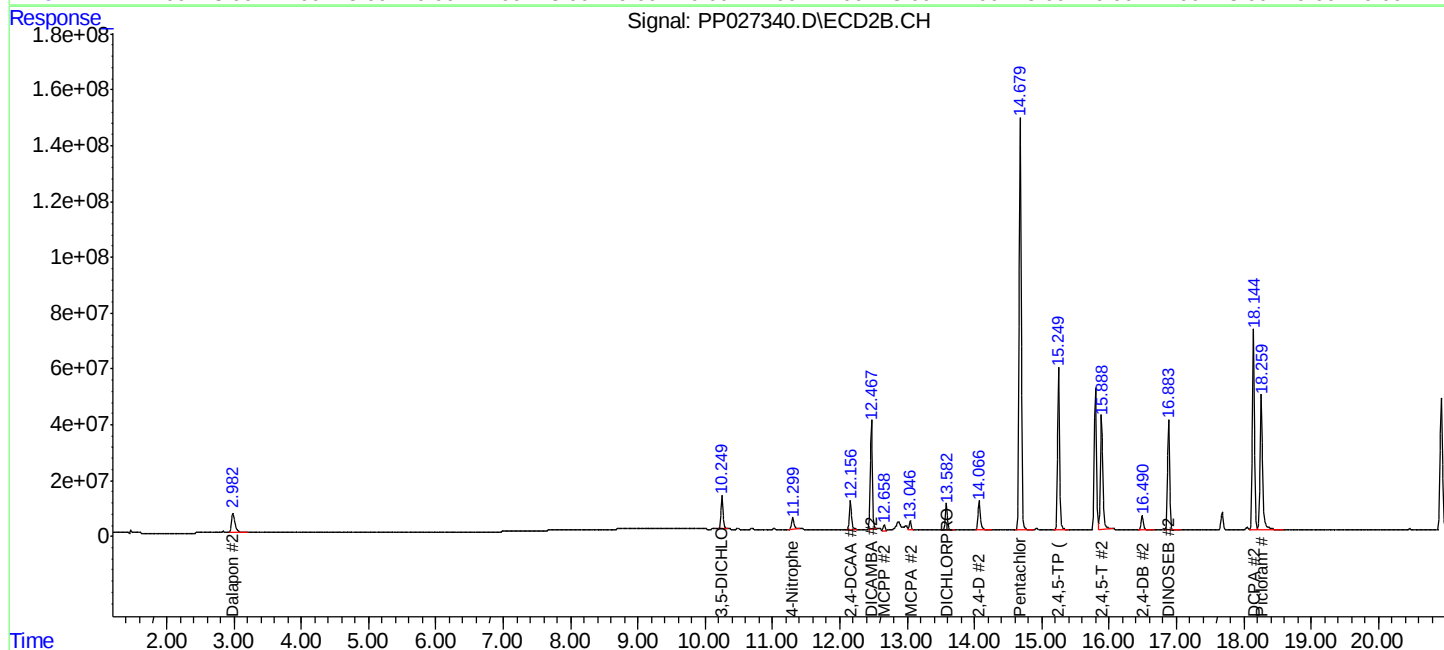
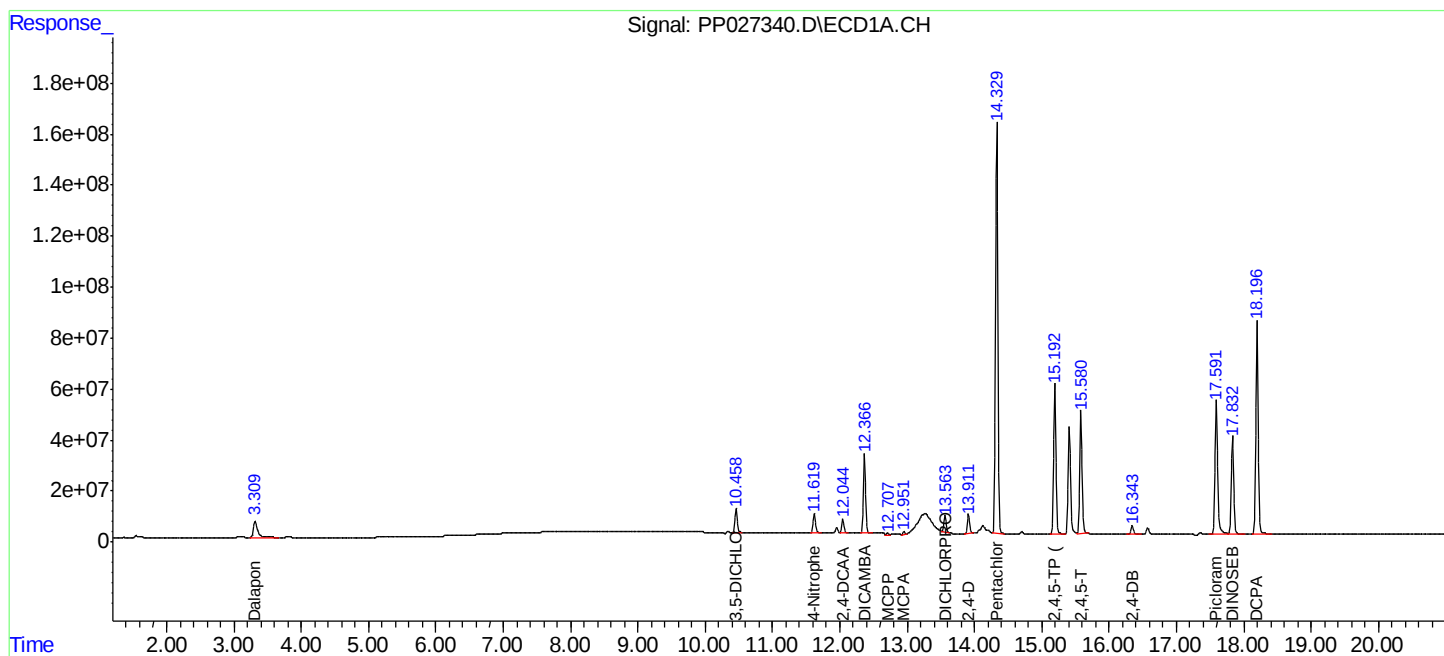
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

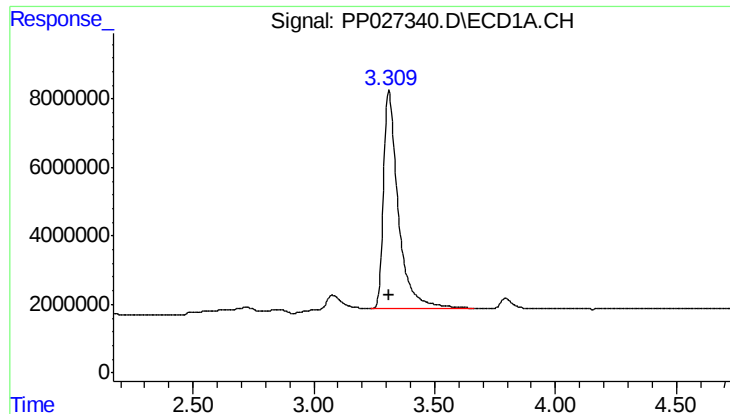
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091218\
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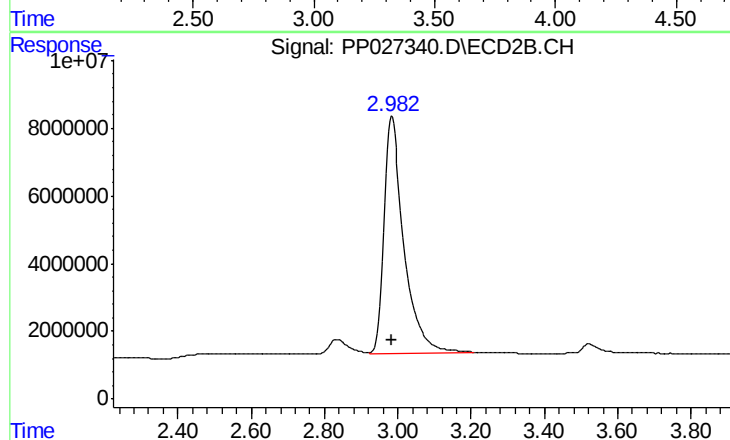




#1 Dalapon

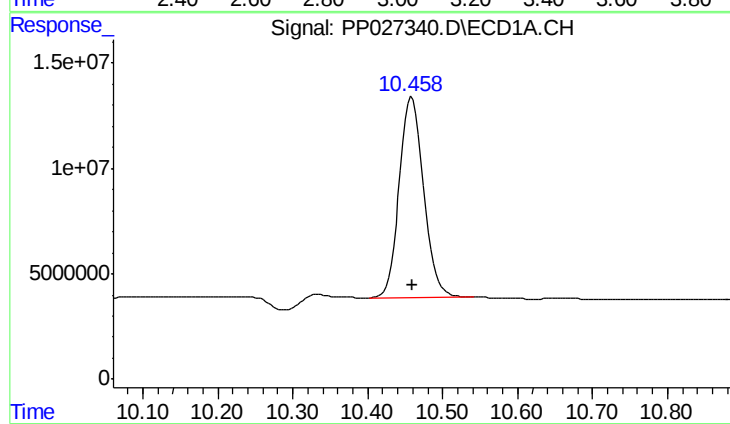
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 269309698
Conc: 439.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 3



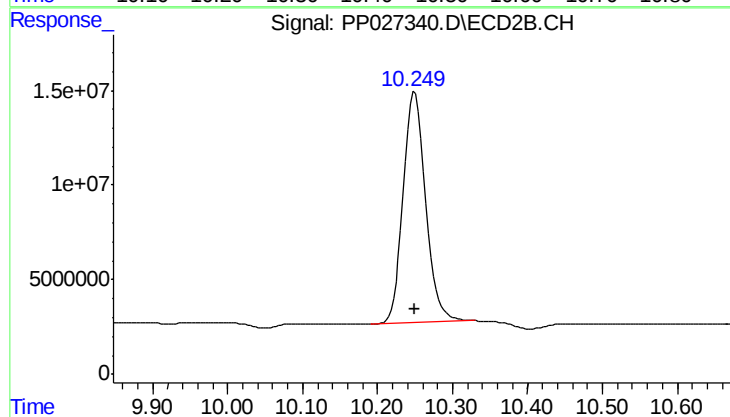
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 261246624
Conc: 436.18 ng/ml



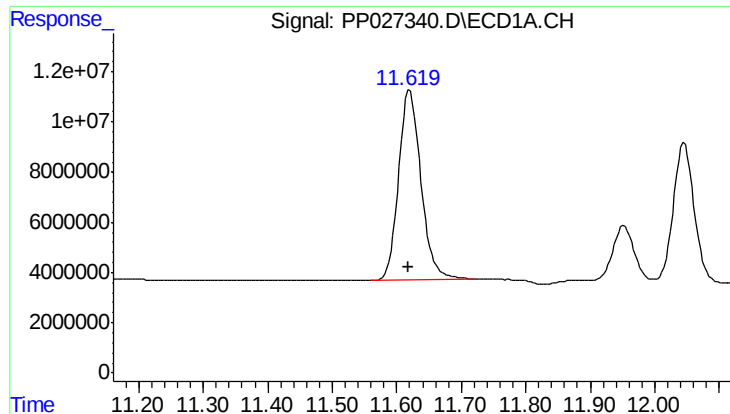
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 214495484
Conc: 458.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

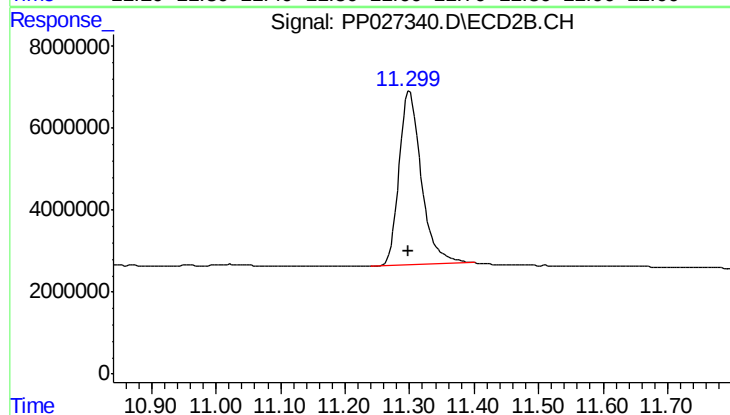
R.T.: 10.250 min
Delta R.T.: 0.001 min
Response: 251454471
Conc: 455.61 ng/ml



#3 4-Nitrophenol

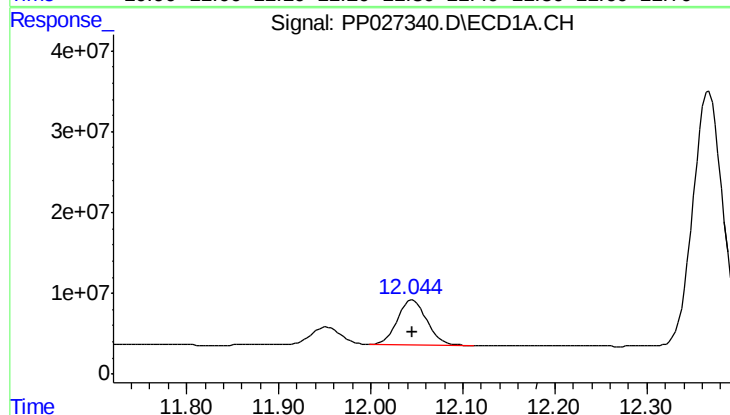
R.T.: 11.620 min
Delta R.T.: 0.001 min
Response: 181570118
Conc: 428.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 3



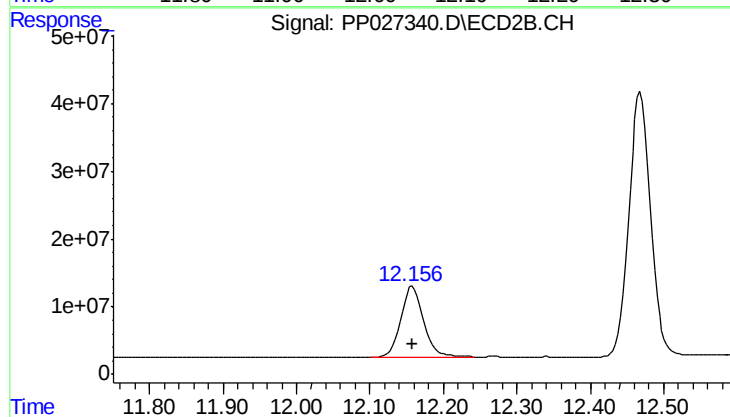
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: 0.002 min
Response: 101462287
Conc: 439.18 ng/ml



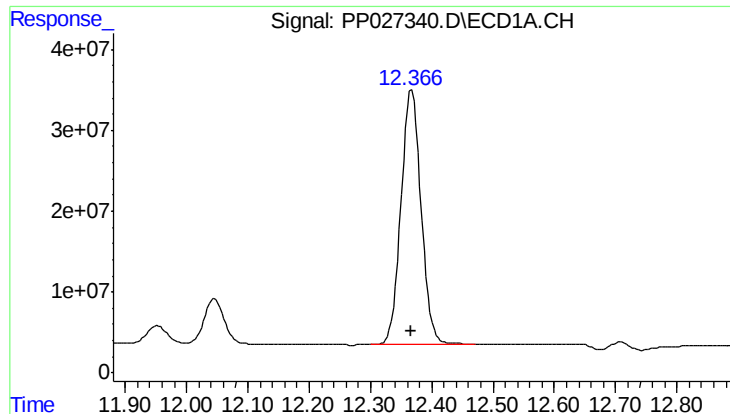
#4 2,4-DCAA

R.T.: 12.046 min
Delta R.T.: 0.000 min
Response: 124167116
Conc: 500.37 ng/ml



#4 2,4-DCAA

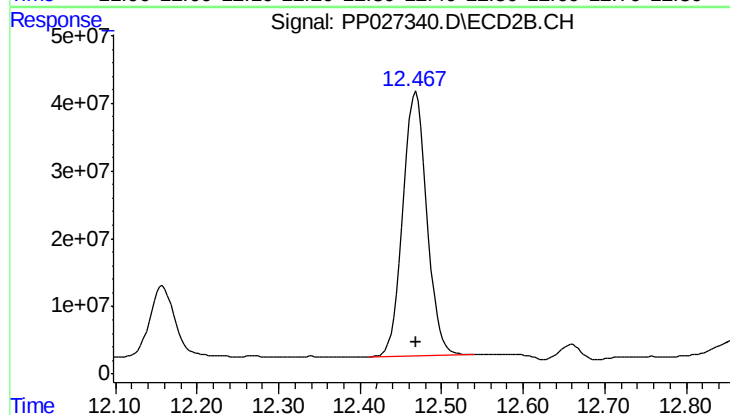
R.T.: 12.158 min
Delta R.T.: 0.000 min
Response: 222429900
Conc: 491.87 ng/ml



#5 DICAMBA

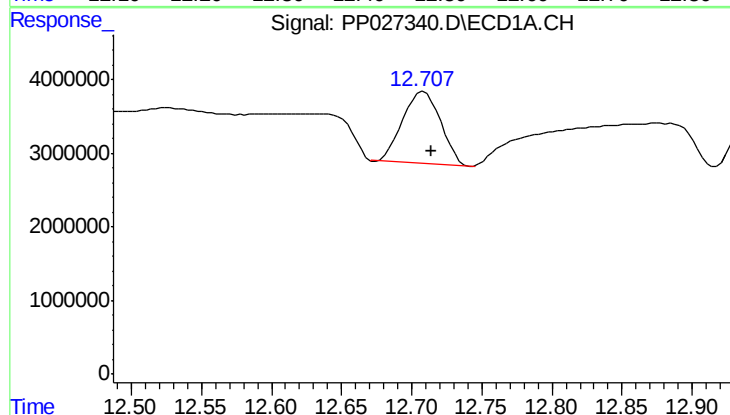
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 713171864
Conc: 462.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 3



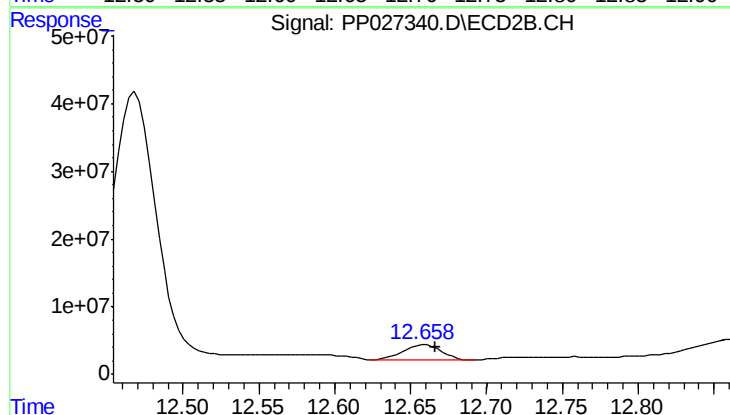
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: 0.000 min
Response: 799589474
Conc: 462.89 ng/ml



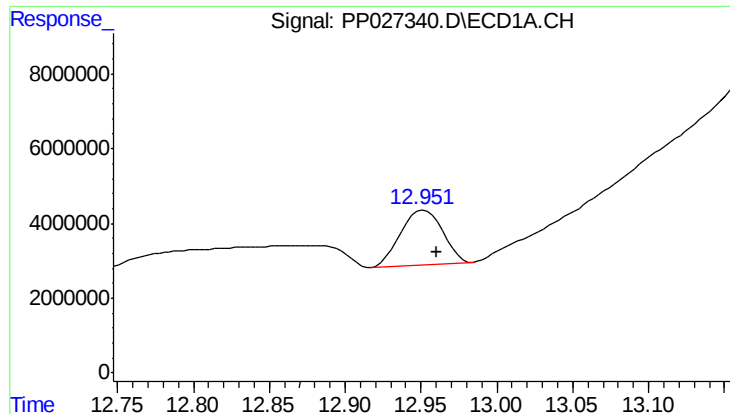
#6 MCP

R.T.: 12.709 min
Delta R.T.: -0.005 min
Response: 17885547
Conc: 46.61 ug/ml



#6 MCP

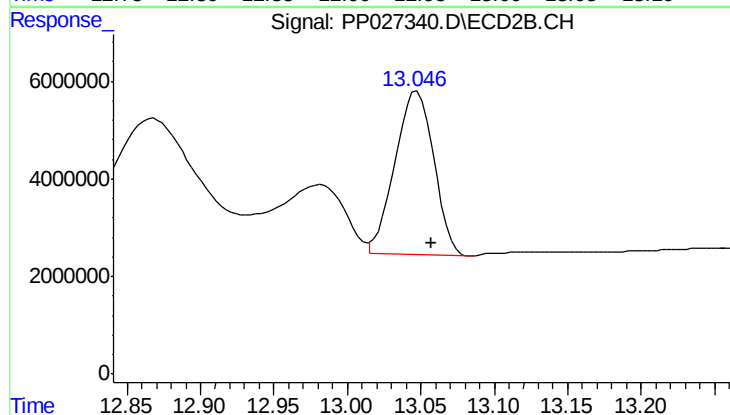
R.T.: 12.659 min
Delta R.T.: -0.007 min
Response: 38601472
Conc: 47.03 ug/ml



#7 MCPA

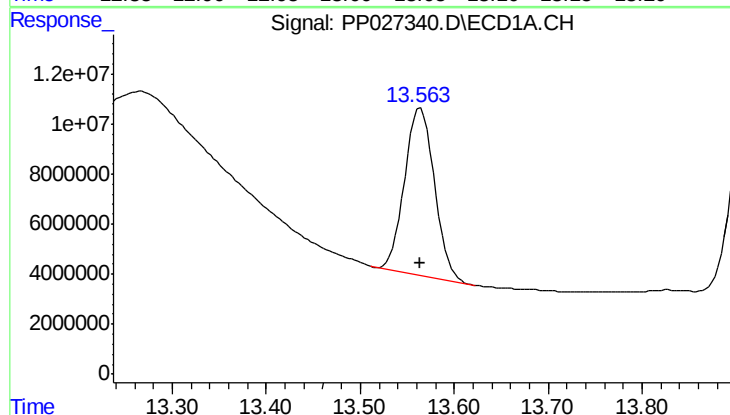
R.T.: 12.952 min
Delta R.T.: -0.008 min
Response: 28137884
Conc: 44.32 ug/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 3



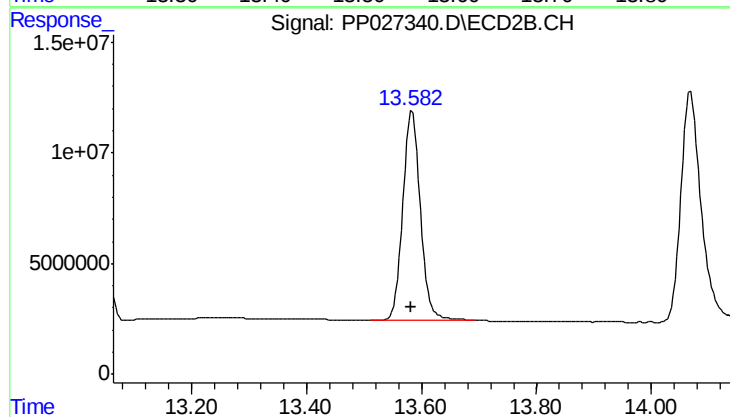
#7 MCPA

R.T.: 13.047 min
Delta R.T.: -0.010 min
Response: 61825961
Conc: 47.32 ug/ml



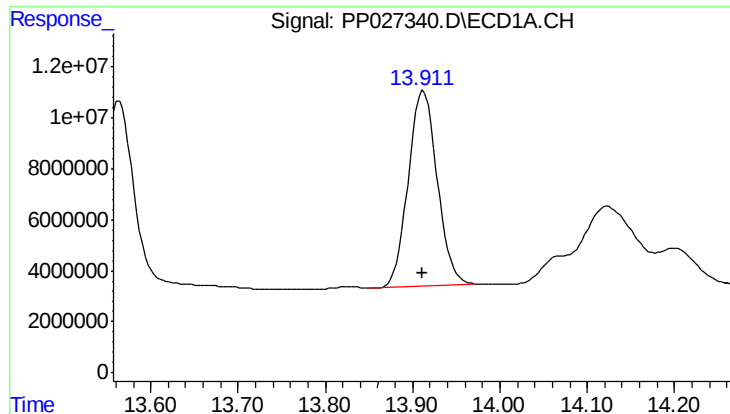
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.000 min
Response: 147194181
Conc: 452.95 ng/ml



#8 DICHLORPROP

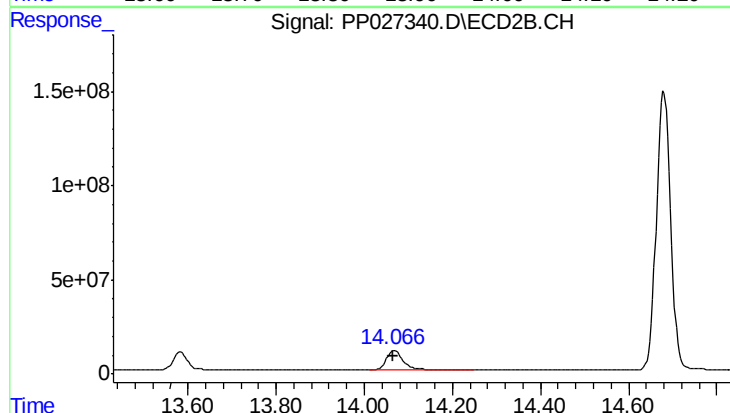
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 199928224
Conc: 468.72 ng/ml



#9 2,4-D

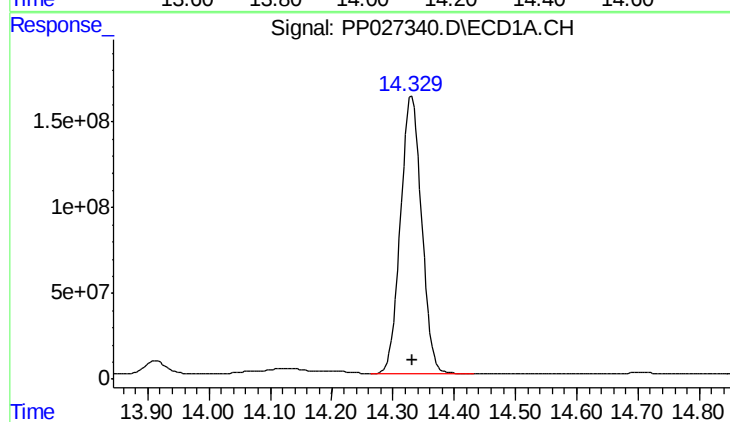
R.T.: 13.913 min
Delta R.T.: 0.001 min
Response: 175713029
Conc: 469.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 3



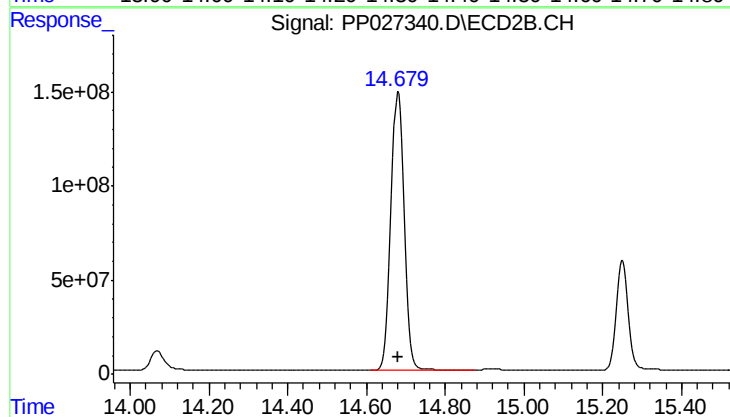
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: 0.002 min
Response: 258653428
Conc: 474.43 ng/ml



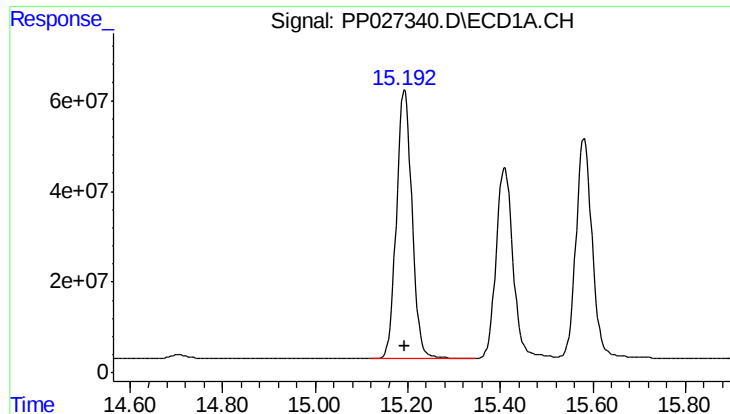
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 3861801123
Conc: 479.66 ng/ml



#10 Pentachlorophenol

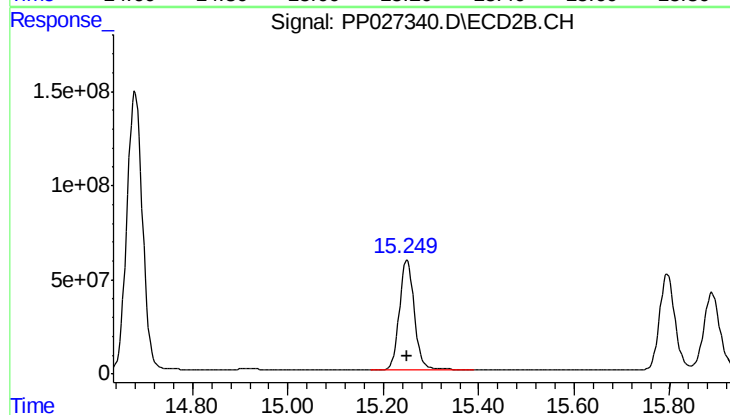
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3327652051
Conc: 482.53 ng/ml



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

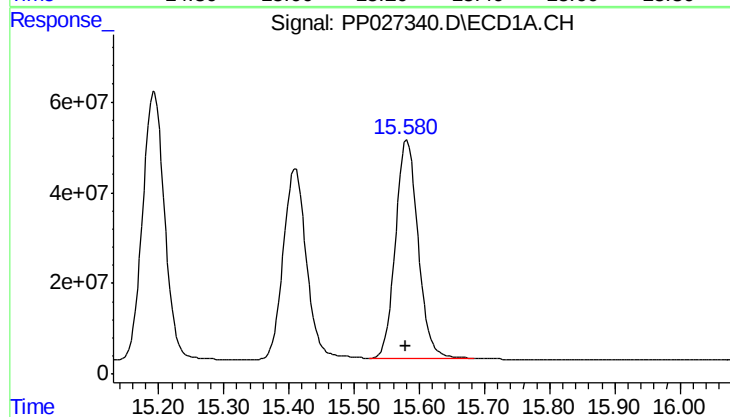
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 1387194720
Conc: 475.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 3



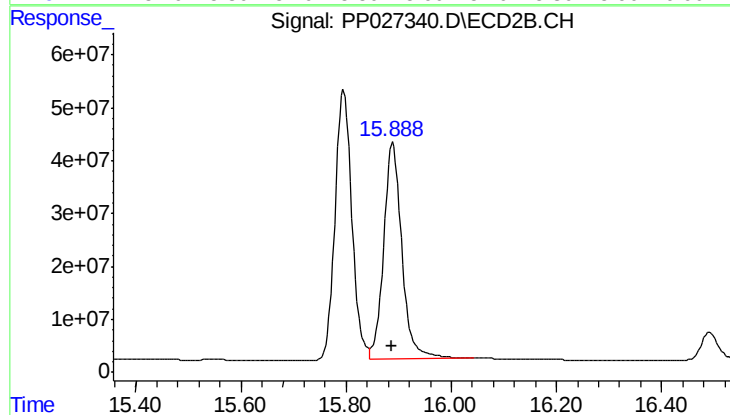
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1248917607
Conc: 479.83 ng/ml



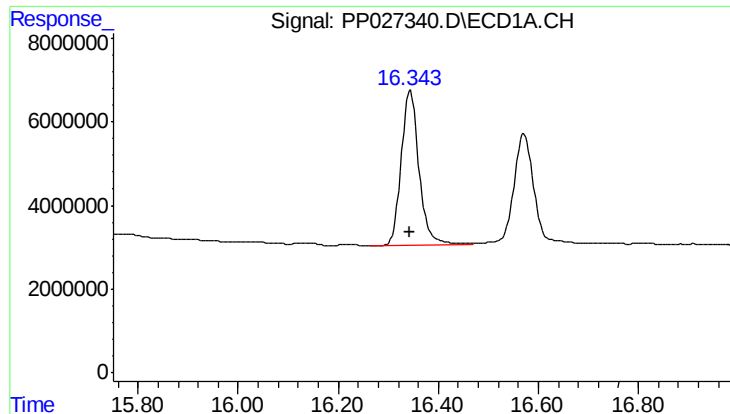
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: 0.001 min
Response: 1160992740
Conc: 473.74 ng/ml



#12 2,4,5-T

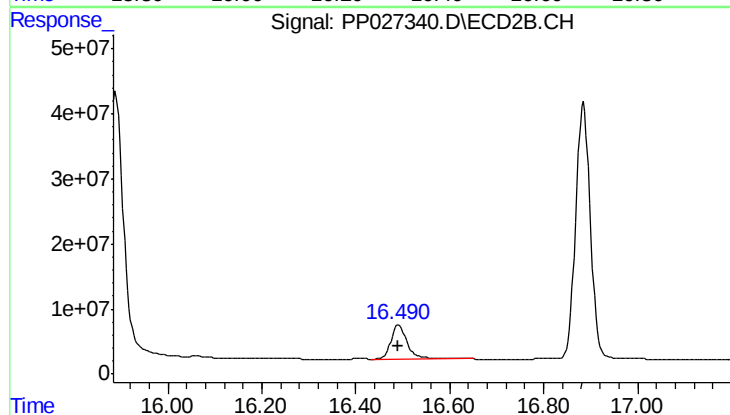
R.T.: 15.889 min
Delta R.T.: 0.002 min
Response: 986314786
Conc: 479.38 ng/ml



#13 2,4-DB

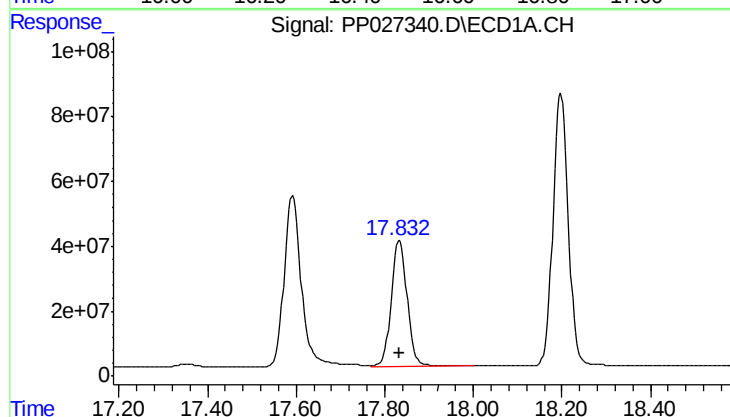
R.T.: 16.344 min
Delta R.T.: 0.002 min
Response: 92113731
Conc: 475.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 3



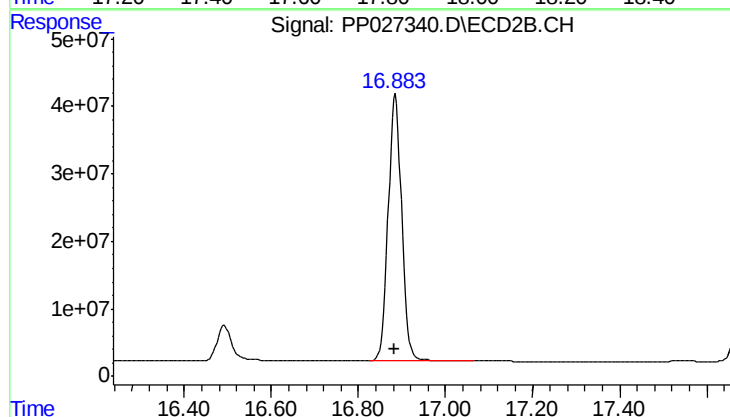
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: 0.003 min
Response: 125378017
Conc: 479.49 ng/ml



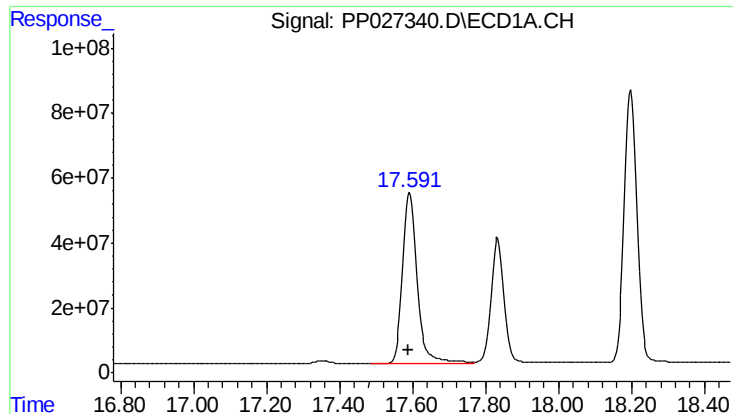
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 960823968
Conc: 467.48 ng/ml



#14 DINOSEB

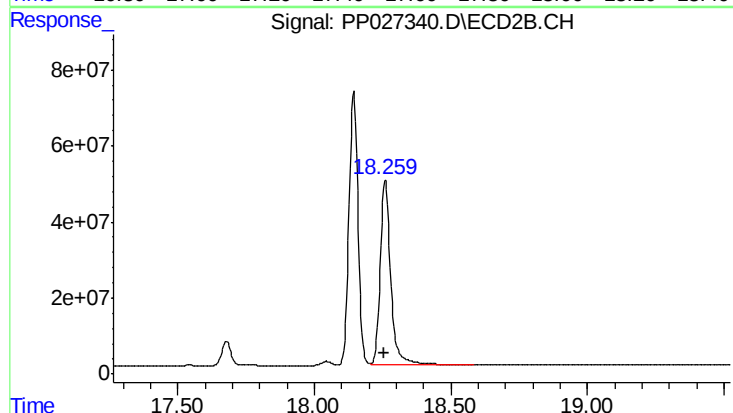
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 857411143
Conc: 467.42 ng/ml



#15 Picloram

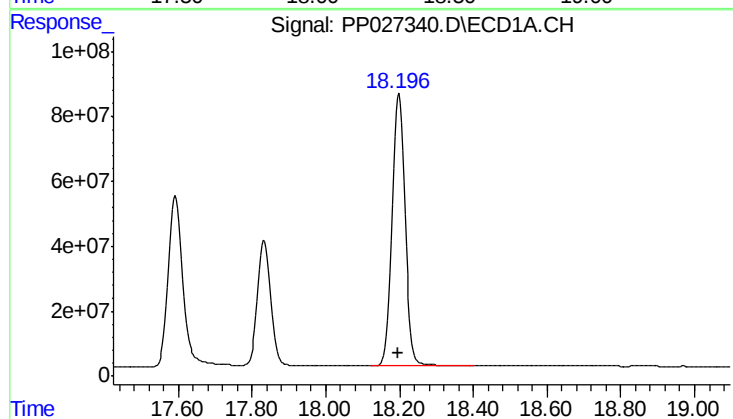
R.T.: 17.592 min
Delta R.T.: 0.003 min
Response: 1434223656
Conc: 441.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC SOIL 3



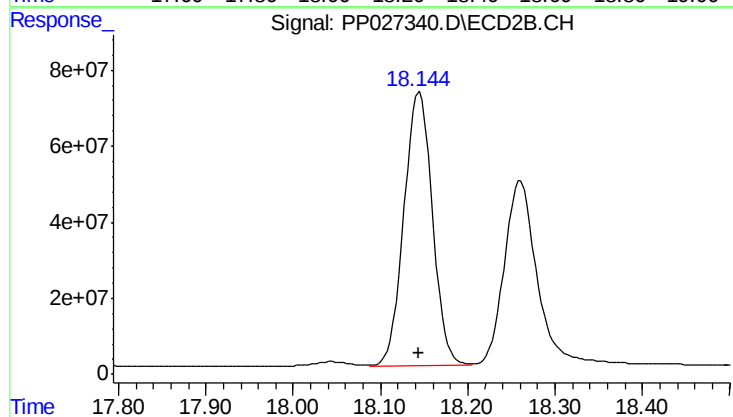
#15 Picloram

R.T.: 18.260 min
Delta R.T.: 0.003 min
Response: 1313130241
Conc: 474.42 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 2037565635
Conc: 482.22 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 1633188508
Conc: 491.06 ng/ml