

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091318\
 Data File : PP027358.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 15:24
 Operator : EI\MA
 Sample : IDOC 4 WATER
 Misc : RM
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IDOC 4 WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 13:23:12 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	130.6E6	230.1E6	526.481	508.746
Target Compounds							
1) T	Dalapon	3.311	2.983	282.0E6	274.2E6	460.434	457.773
2) T	3,5-DICHL...	10.459	10.250	223.3E6	260.3E6	477.708	471.713
3) T	4-Nitroph...	11.620	11.300	191.8E6	105.8E6	453.104	457.767
5) T	DICAMBA	12.367	12.468	739.8E6	827.3E6	480.038	478.938
6) T	MCP	12.708	12.659	19122864	40047147	48.987	48.790
7) T	MCPA	12.952	13.048	32773996	65705776	49.527	50.291
8) T	DICHLORPROP	13.563	13.583	154.7E6	207.6E6	475.940	486.724
9) T	2,4-D	13.912	14.068	189.1E6	273.4E6	504.817	501.554
10) T	Pentachlo...	14.330	14.679	3993.0E6	3425.4E6	495.955	496.702
11) T	2,4,5-TP ...	15.192	15.250	1442.0E6	1289.5E6	494.214	495.428
12) T	2,4,5-T	15.581	15.888	1234.2E6	1073.5E6	503.619	521.759
13) T	2,4-DB	16.343	16.492	103.0E6	138.1E6	531.546	528.050
14) T	DINOSEB	17.833	16.885	1003.2E6	878.2E6	488.082	478.731
15) T	Picloram	17.591	18.259	1748.4E6	1553.9E6	538.058	561.395
16) T	DCPA	18.197	18.144	2132.1E6	1681.2E6	504.579	505.510

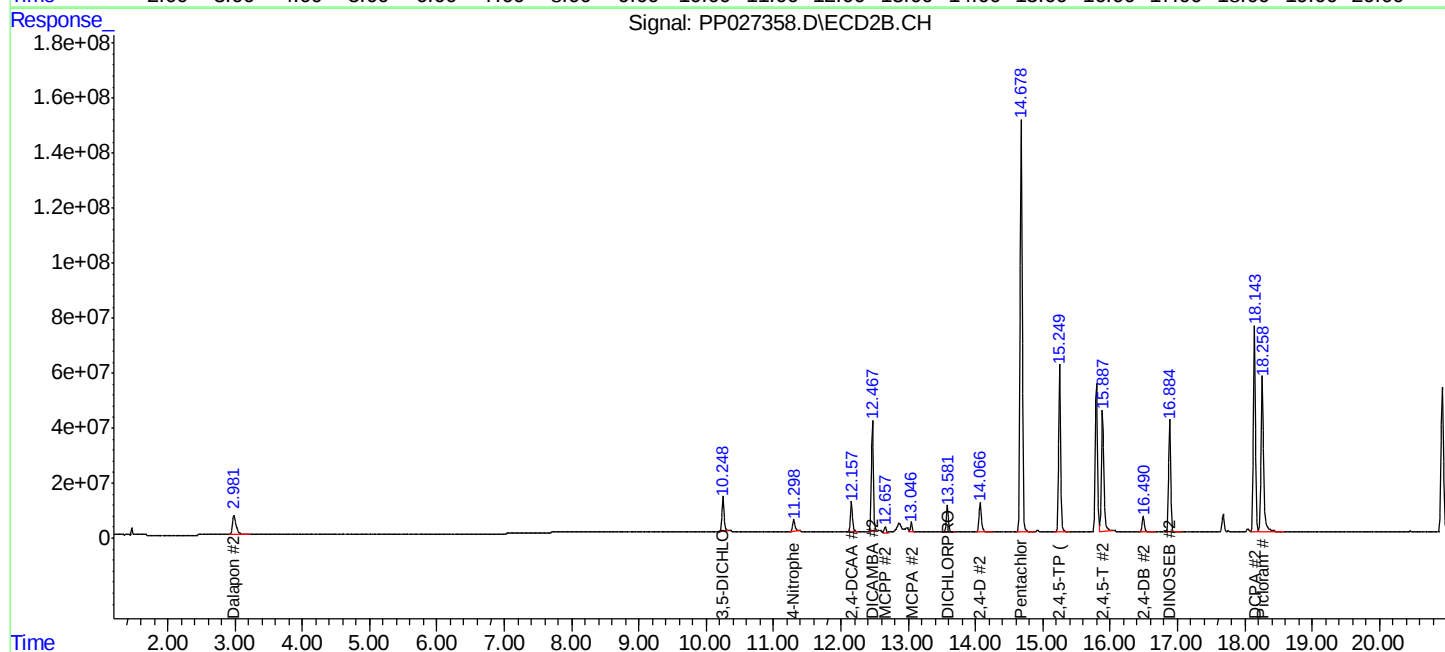
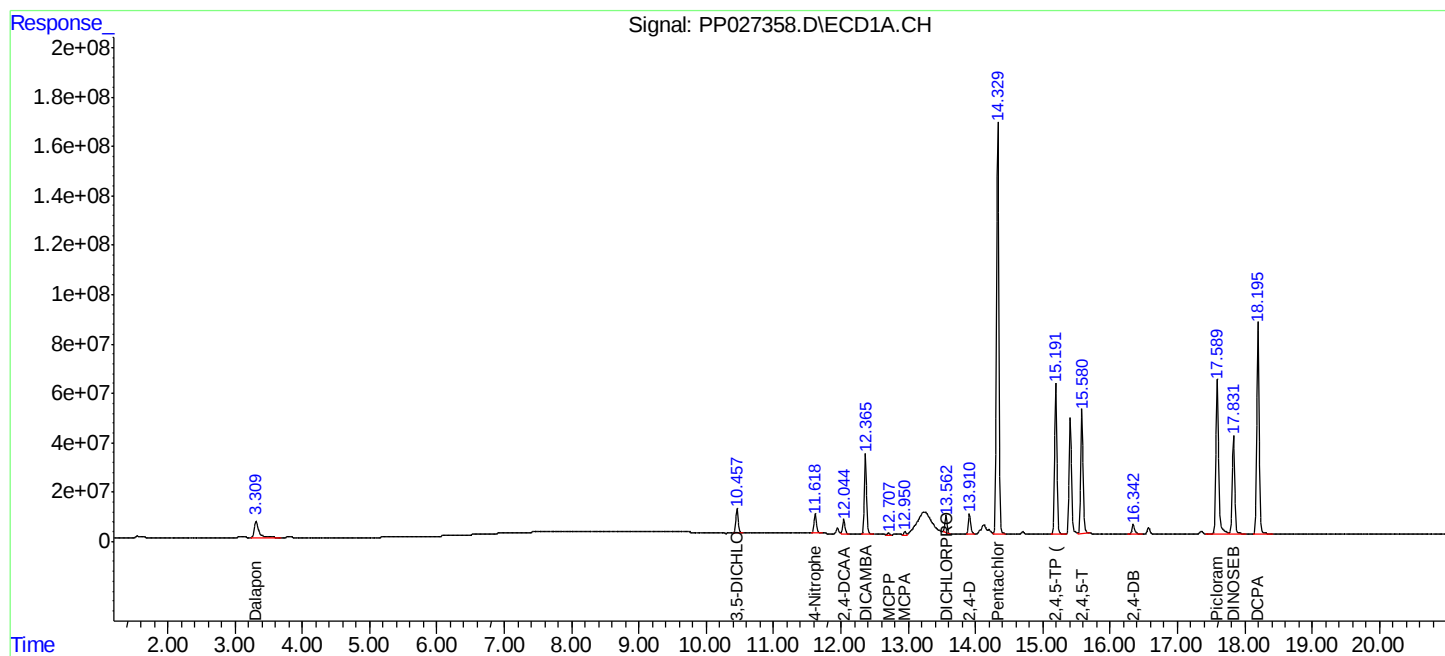
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

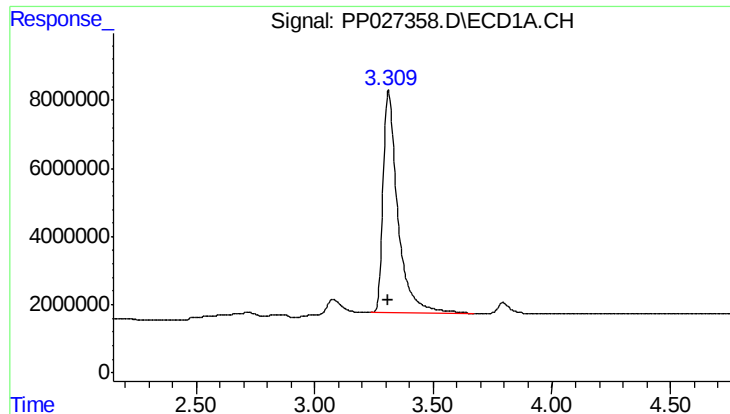
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091318\
Data File : PP027358.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2018 15:24
Operator : EI\MA
Sample : IDOC 4 WATER
Misc : RM
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
IDOC 4 WATER

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 13:23:12 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

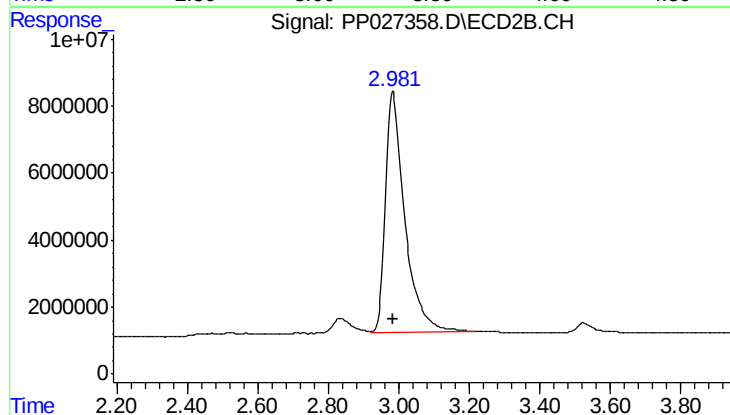




#1 Dalapon

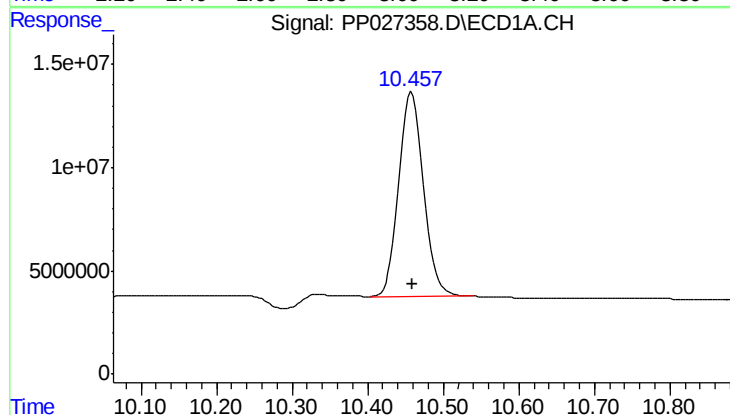
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 282024467
Conc: 460.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 4 WATER



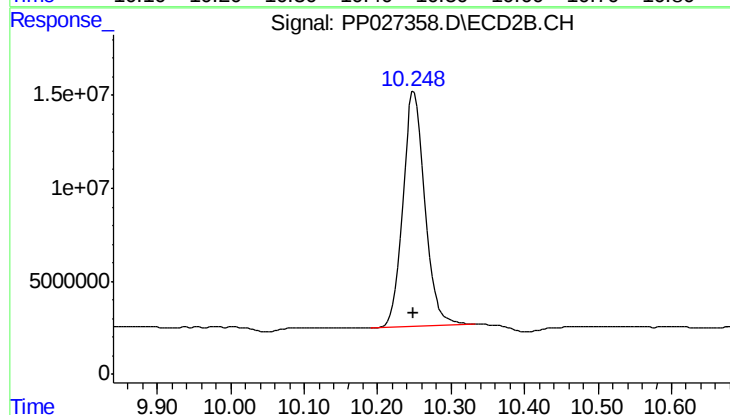
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 274178934
Conc: 457.77 ng/ml



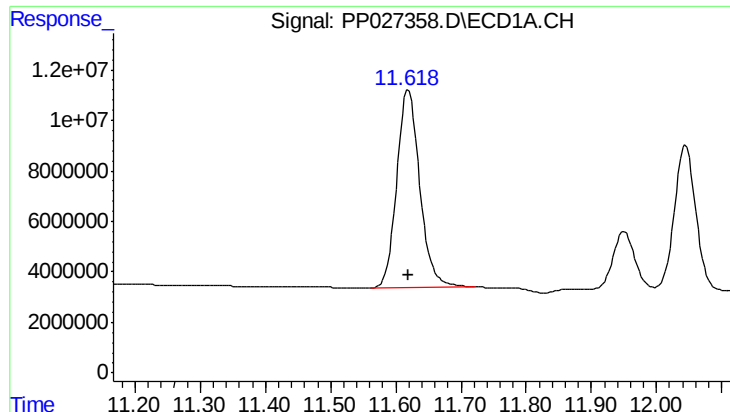
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 223259742
Conc: 477.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

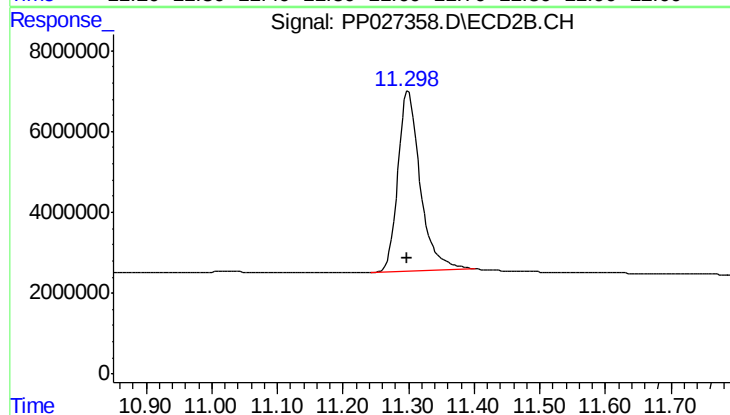
R.T.: 10.250 min
Delta R.T.: 0.000 min
Response: 260342260
Conc: 471.71 ng/ml



#3 4-Nitrophenol

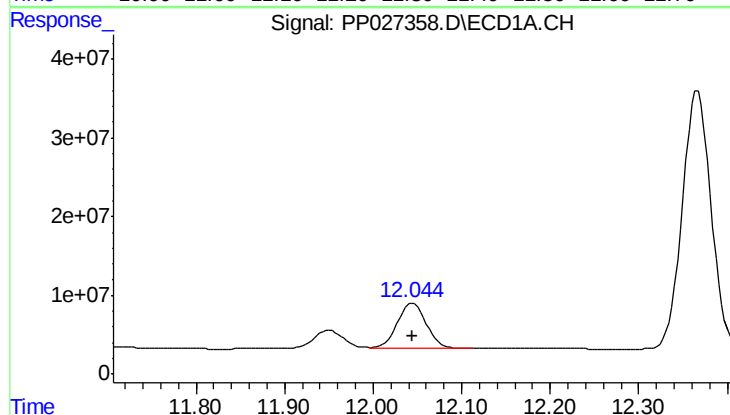
R.T.: 11.620 min
Delta R.T.: 0.000 min
Response: 191785127
Conc: 453.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 4 WATER



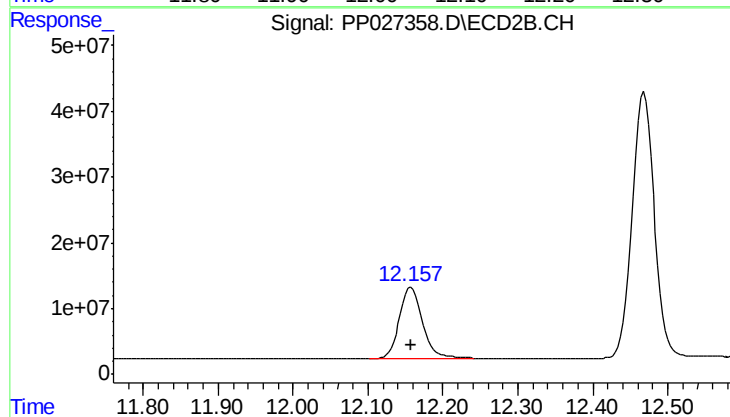
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: 0.002 min
Response: 105757464
Conc: 457.77 ng/ml



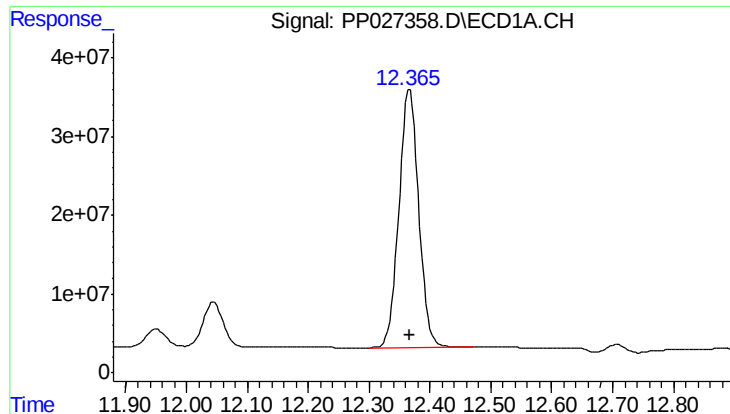
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 130646839
Conc: 526.48 ng/ml



#4 2,4-DCAA

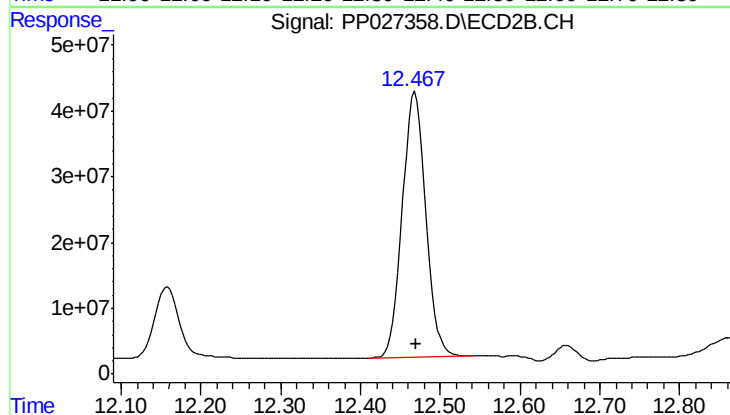
R.T.: 12.158 min
Delta R.T.: 0.000 min
Response: 230059503
Conc: 508.75 ng/ml



#5 DICAMBA

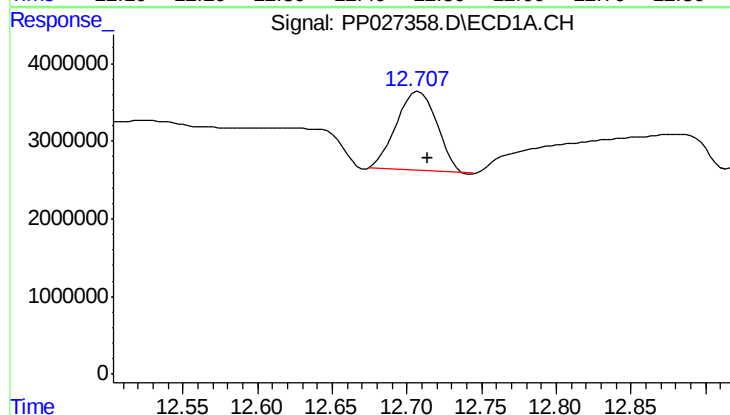
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 739797603
Conc: 480.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 4 WATER



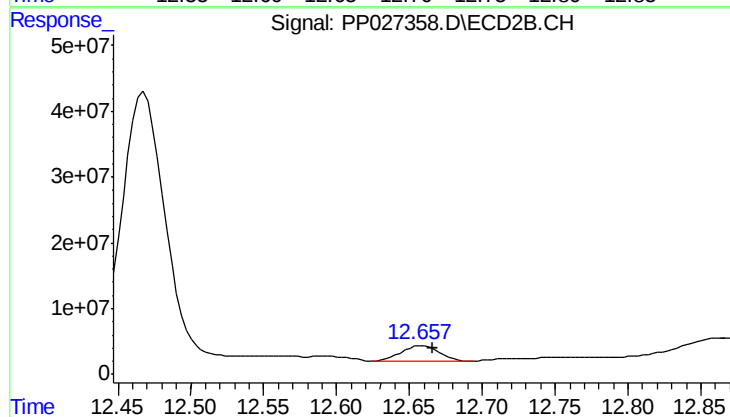
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.001 min
Response: 827302520
Conc: 478.94 ng/ml



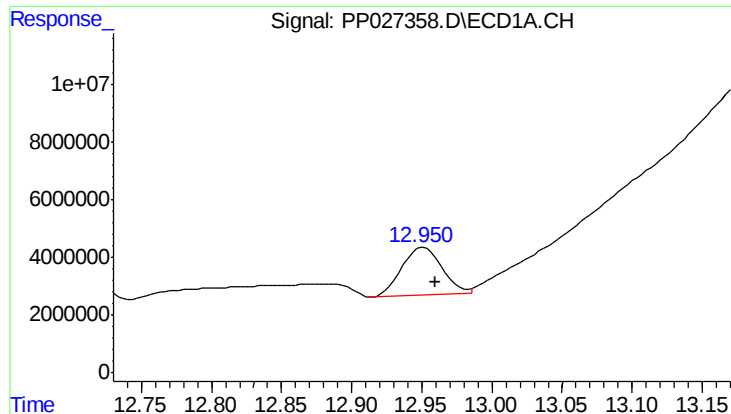
#6 MCP

R.T.: 12.708 min
Delta R.T.: -0.006 min
Response: 19122864
Conc: 48.99 ug/ml



#6 MCP

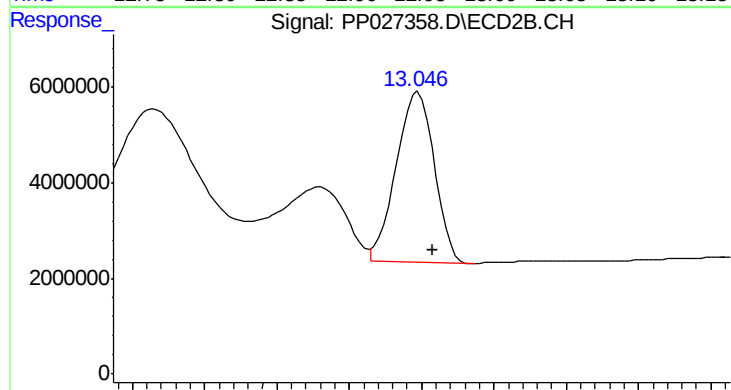
R.T.: 12.659 min
Delta R.T.: -0.008 min
Response: 40047147
Conc: 48.79 ug/ml



#7 MCPA

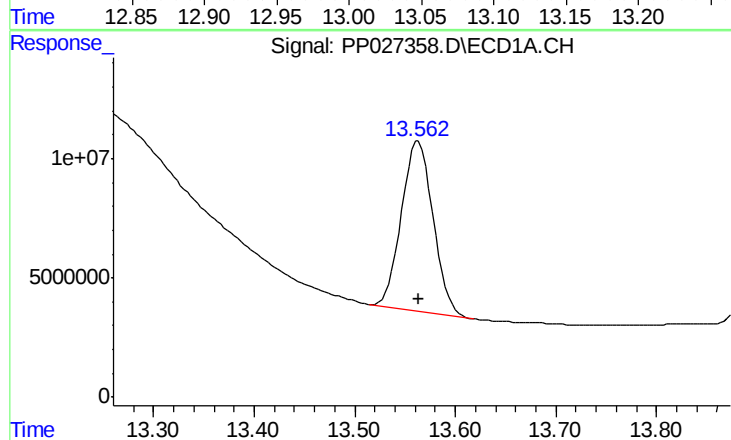
R.T.: 12.952 min
Delta R.T.: -0.008 min
Response: 32773996
Conc: 49.53 ug/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 4 WATER



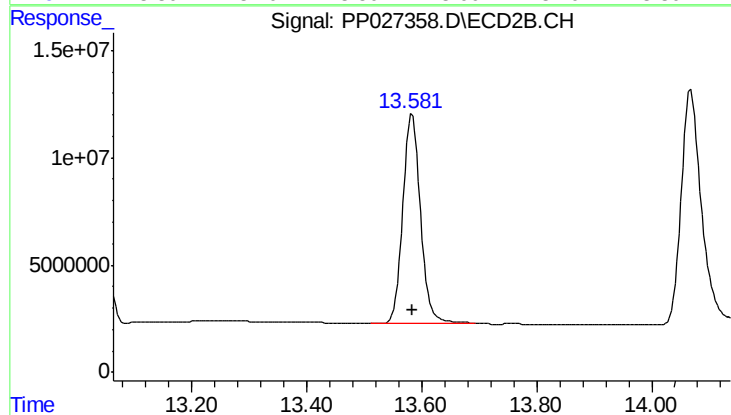
#7 MCPA

R.T.: 13.048 min
Delta R.T.: -0.010 min
Response: 65705776
Conc: 50.29 ug/ml



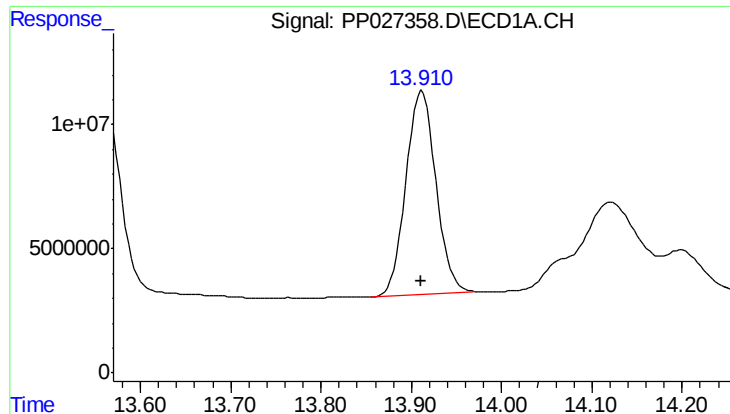
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 154664131
Conc: 475.94 ng/ml



#8 DICHLORPROP

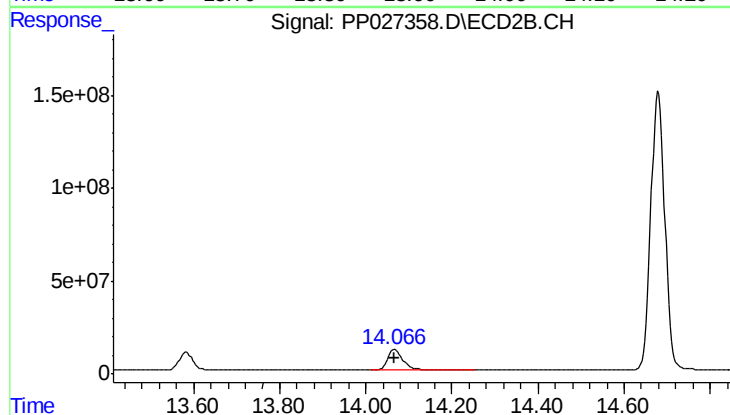
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 207609195
Conc: 486.72 ng/ml



#9 2,4-D

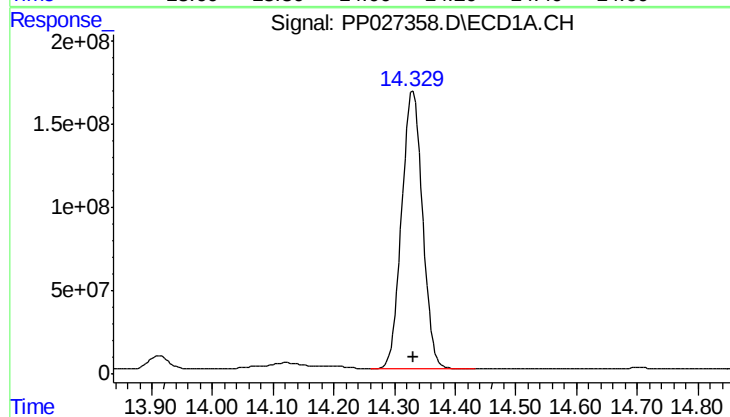
R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 189059397
Conc: 504.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 4 WATER



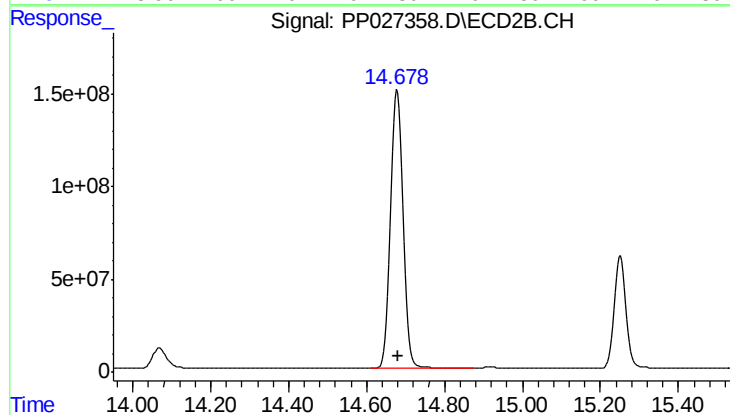
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: 0.002 min
Response: 273439996
Conc: 501.55 ng/ml



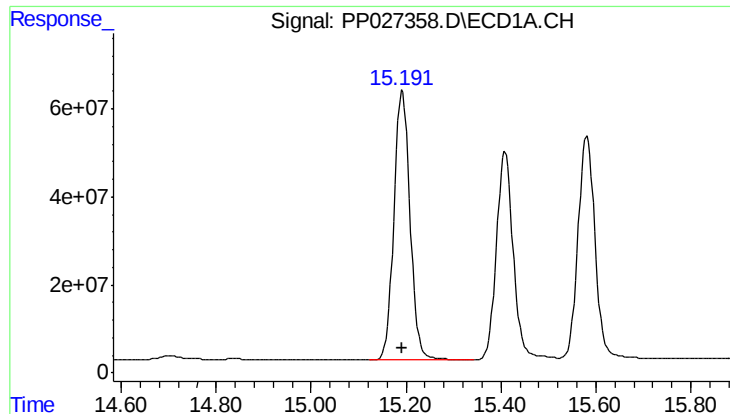
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 3993032033
Conc: 495.96 ng/ml



#10 Pentachlorophenol

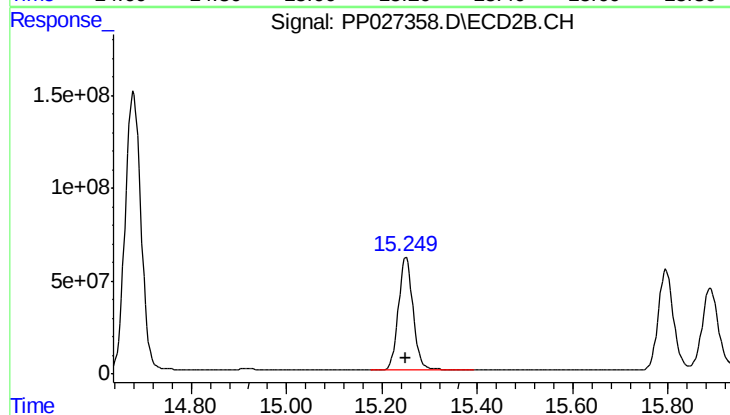
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 3425420754
Conc: 496.70 ng/ml



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

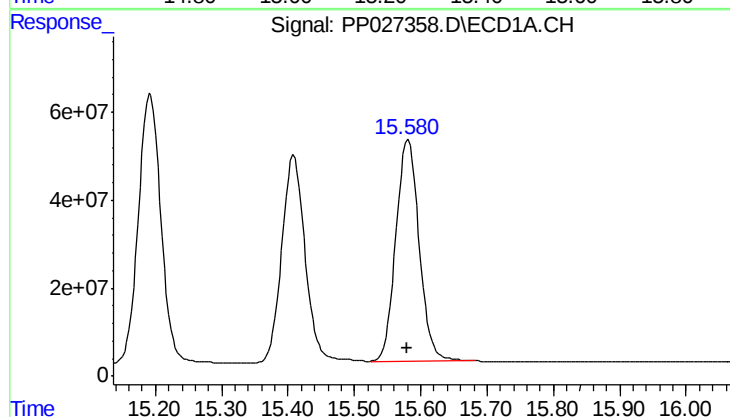
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 1442011688
Conc: 494.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 4 WATER



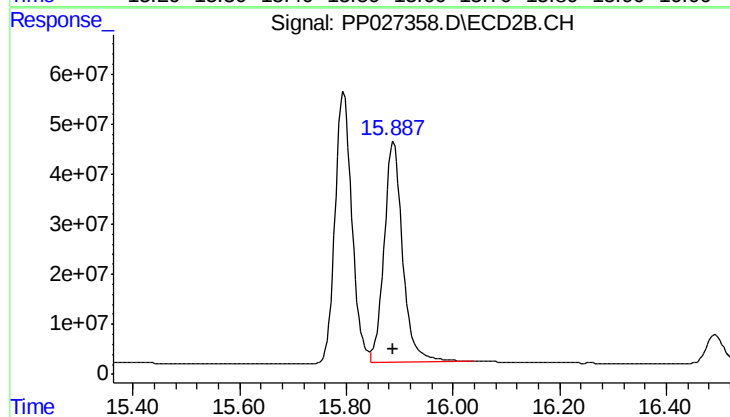
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1289503954
Conc: 495.43 ng/ml



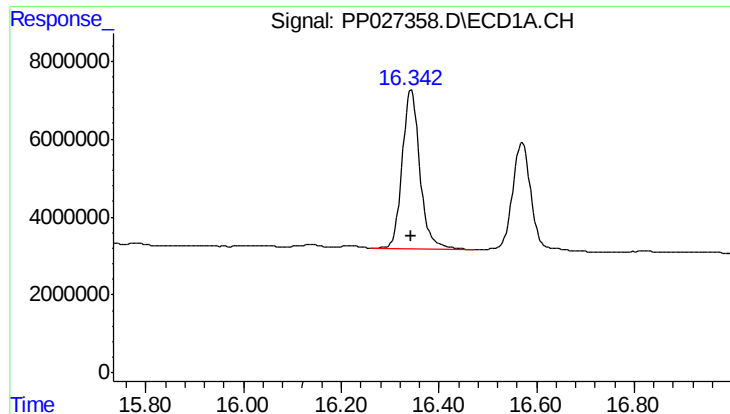
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: 0.000 min
Response: 1234206507
Conc: 503.62 ng/ml



#12 2,4,5-T

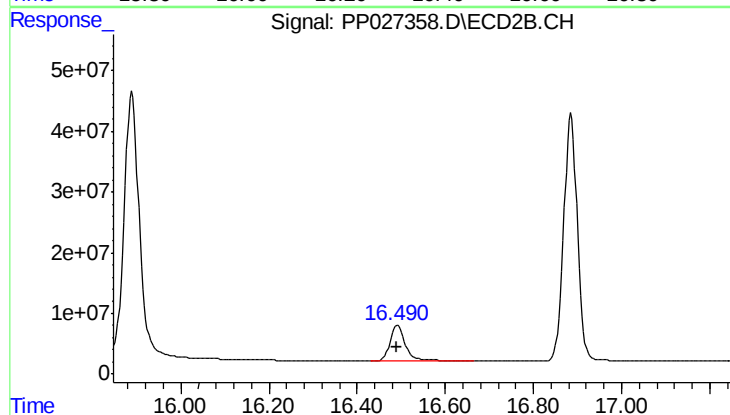
R.T.: 15.888 min
Delta R.T.: 0.001 min
Response: 1073504074
Conc: 521.76 ng/ml



#13 2,4-DB

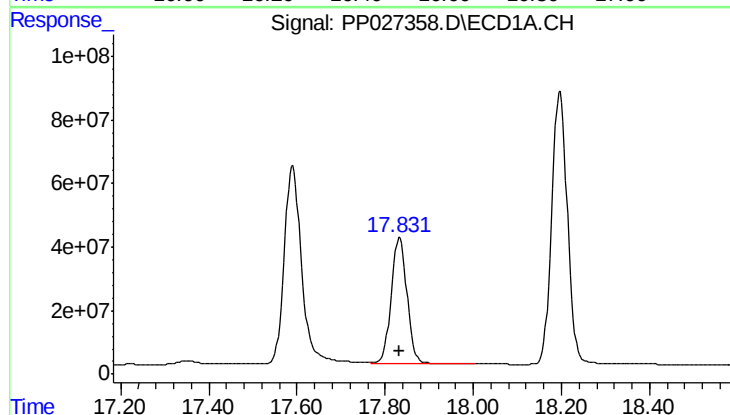
R.T.: 16.343 min
Delta R.T.: 0.002 min
Response: 102999753
Conc: 531.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 4 WATER



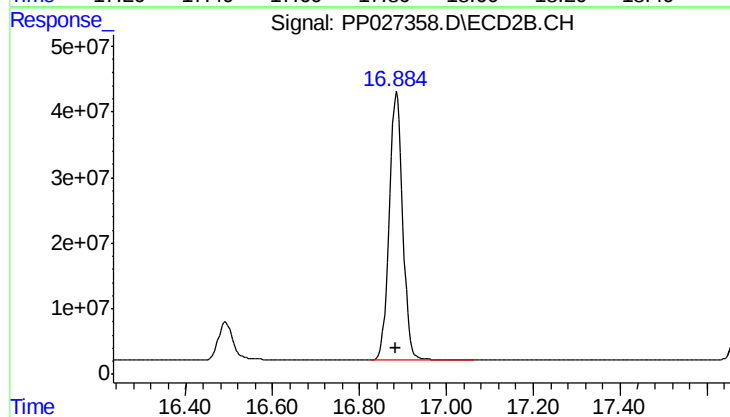
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: 0.003 min
Response: 138074444
Conc: 528.05 ng/ml



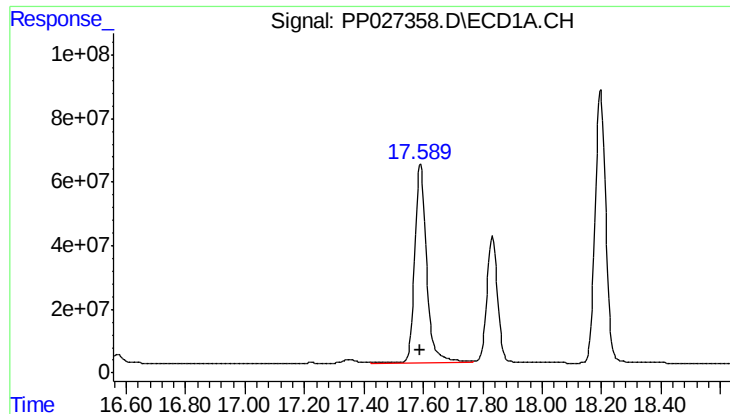
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 1003174988
Conc: 488.08 ng/ml



#14 DINOSEB

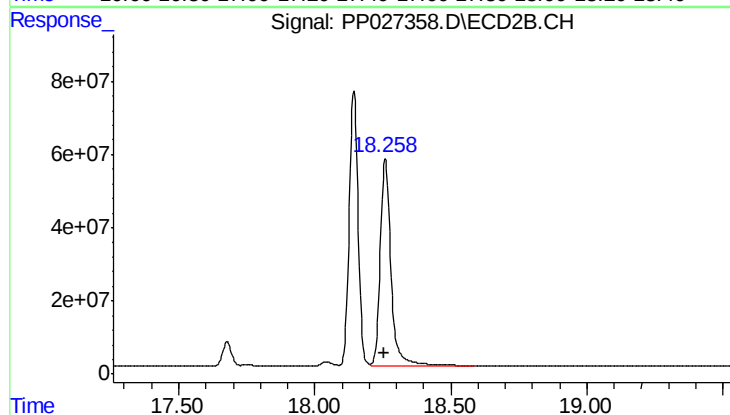
R.T.: 16.885 min
Delta R.T.: 0.001 min
Response: 878163965
Conc: 478.73 ng/ml



#15 Picloram

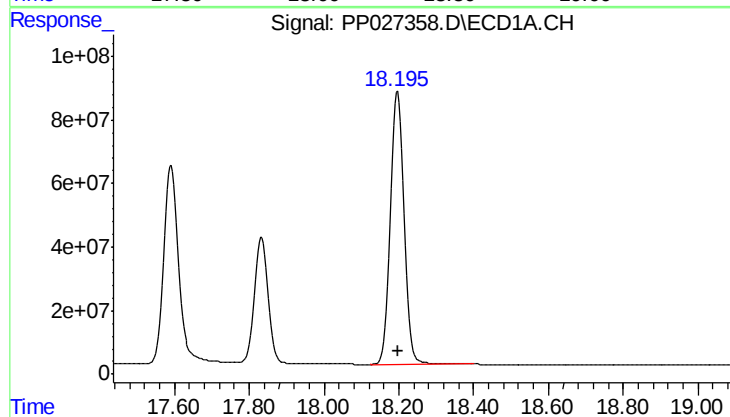
R.T.: 17.591 min
Delta R.T.: 0.002 min
Response: 1748441925
Conc: 538.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDOC 4 WATER



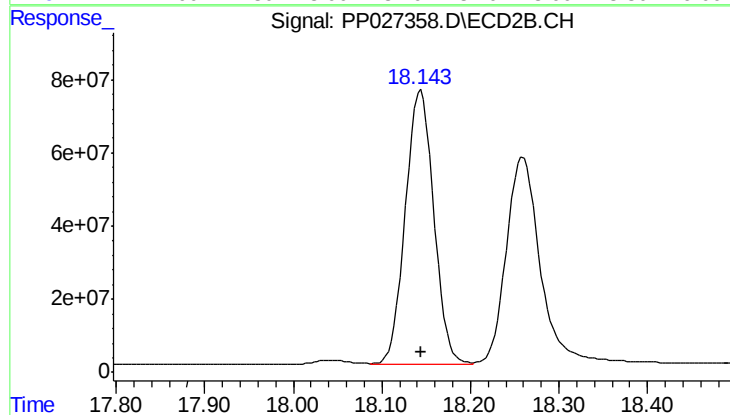
#15 Picloram

R.T.: 18.259 min
Delta R.T.: 0.002 min
Response: 1553859623
Conc: 561.39 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 2132053772
Conc: 504.58 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 1681241267
Conc: 505.51 ng/ml