

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101619\
 Data File : PP030511.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 14:44
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 15:50:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101619.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 16 15:49:46 2019
 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	11.036	11.193	286.8E6	176.0E6	1003.943	1000.919
Target Compounds							
1) T	Dalapon	2.633	2.450	414.1E6	227.6E6	946.563	923.249
2) T	3,5-DICHL...	9.455	9.319	433.4E6	211.1E6	940.606	933.696
3) T	4-Nitroph...	10.604	10.349	305.0E6	86201860	936.537	921.828
5) T	DICAMBA	11.344	11.486	1096.9E6	629.3E6	958.815	951.609
6) T	MCPD	11.691	11.694	68298797	33511099	98.226	98.627
7) T	MCPA	11.942	12.080	95709288	53758262	95.489	95.456
8) T	DICHLORPROP	12.535	12.602	275.9E6	154.4E6	951.669	943.047
9) T	2,4-D	12.892	13.086	319.8E6	182.7E6	942.827	943.804
10) T	Pentachlo...	13.250	13.642	4583.0E6	2607.4E6	959.945	951.666
11) T	2,4,5-TP ...	14.137	14.245	1613.2E6	950.9E6	963.791	960.265
12) T	2,4,5-T	14.533	14.787	1623.4E6	907.7E6	966.425	967.996
13) T	2,4-DB	15.277	15.468	217.9E6	117.3E6	954.269	962.151
14) T	DINOSEB	16.735	15.874	851.6E6	461.4E6	1005.347	1018.608
15) T	Picloram	16.514	17.188	2120.5E6	1570.0E6	972.777	975.416
16) T	DCPA	17.088	17.084	2250.6E6	1343.5E6	973.264	964.353

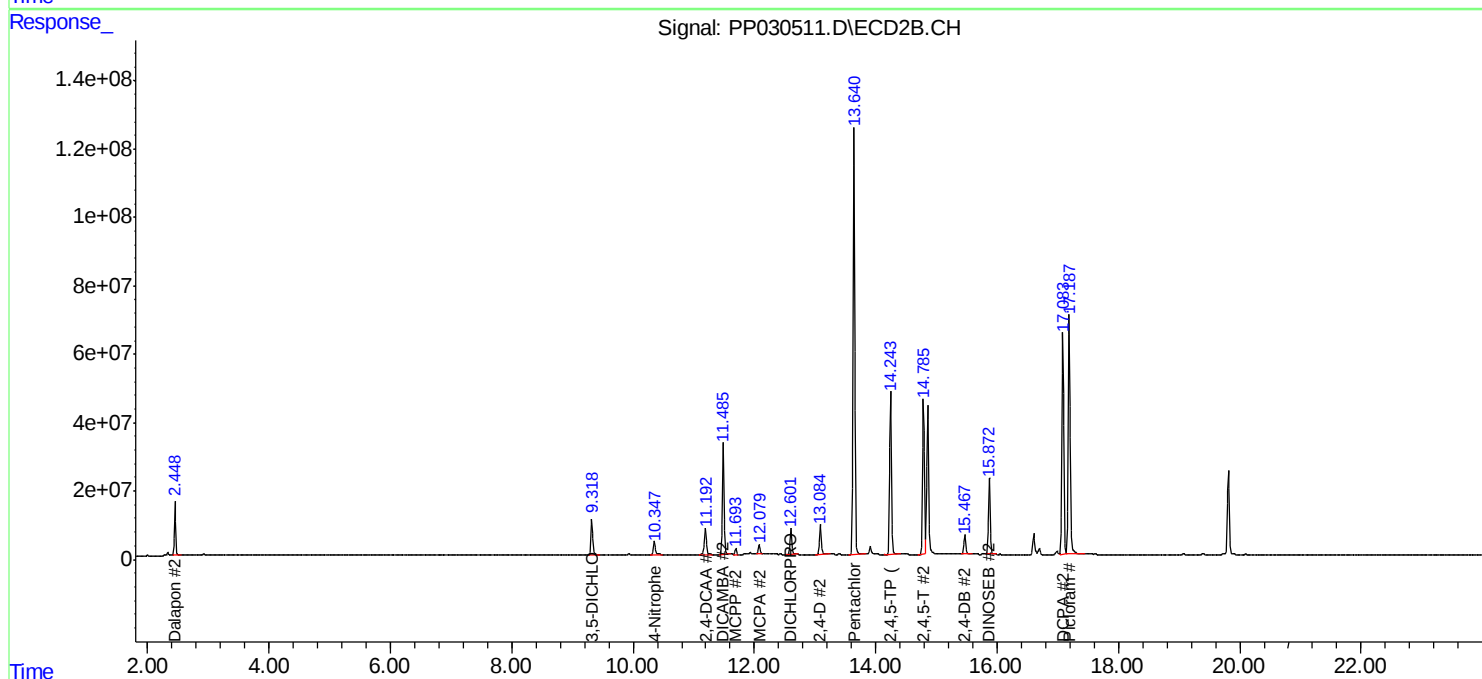
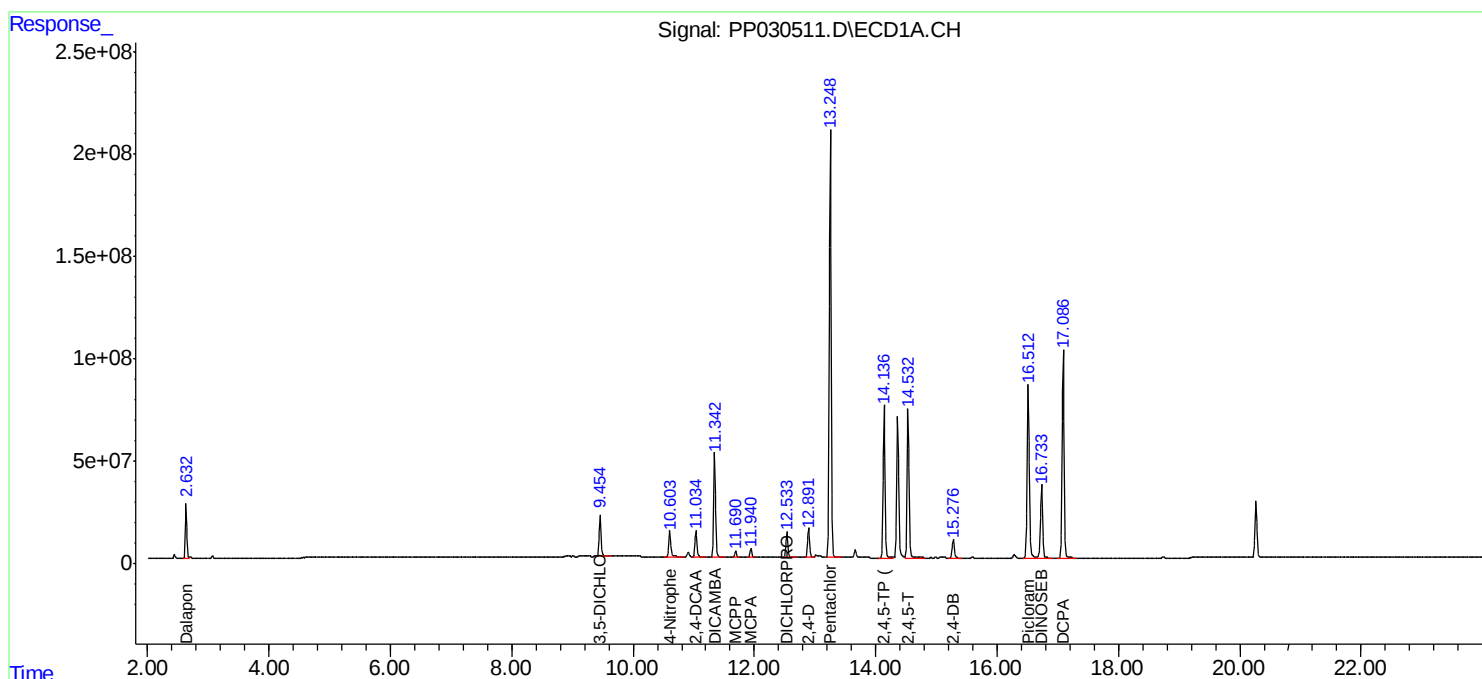
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

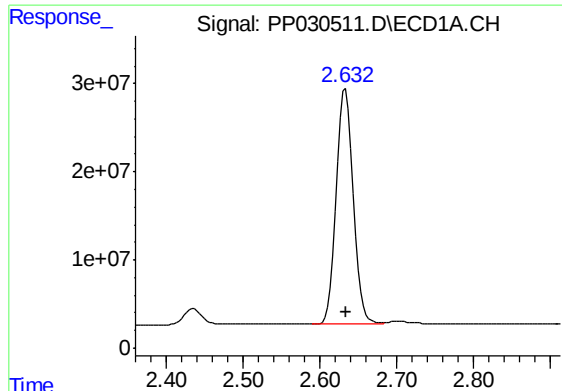
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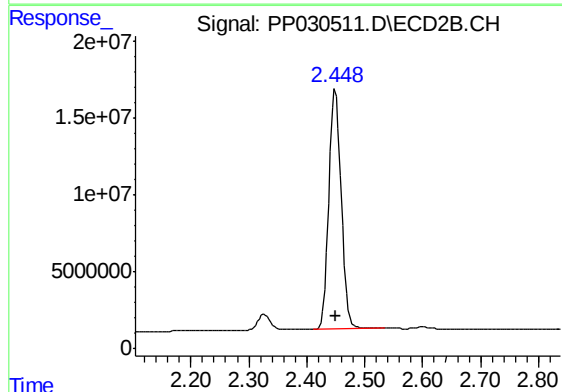




#1 Dalapon

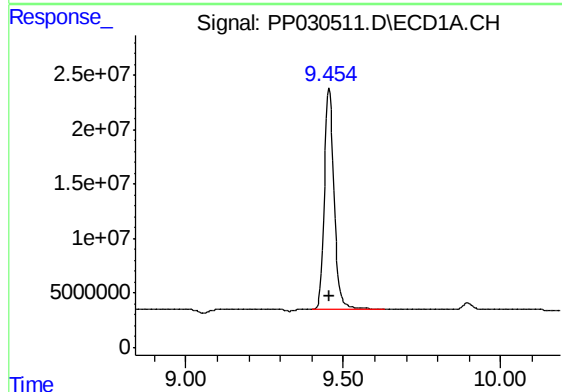
R.T.: 2.633 min
Delta R.T.: 0.000 min
Response: 414055195
Conc: 946.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



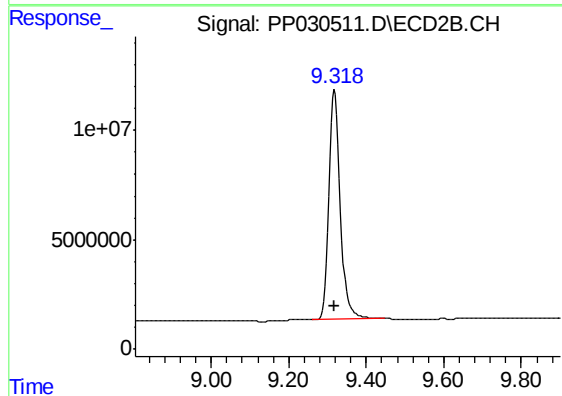
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: 0.000 min
Response: 227565760
Conc: 923.25 ng/ml



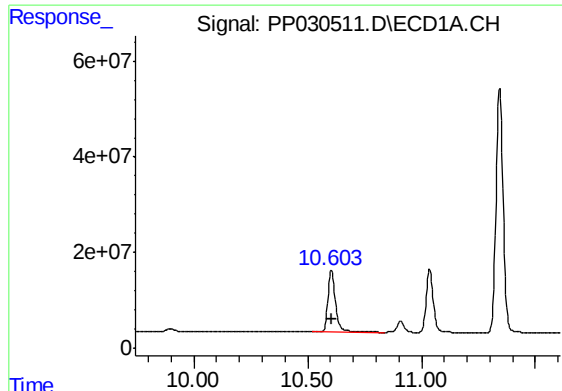
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.455 min
Delta R.T.: -0.002 min
Response: 433374794
Conc: 940.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

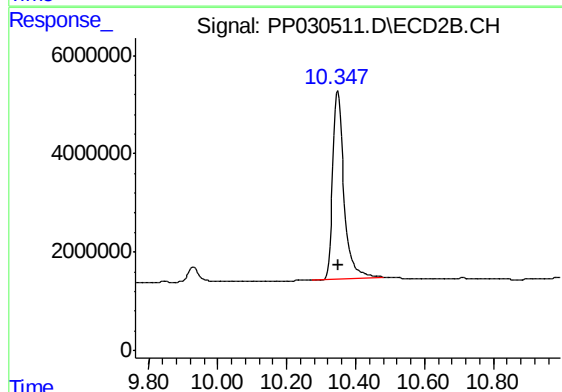
R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 211126190
Conc: 933.70 ng/ml



#3 4-Nitrophenol

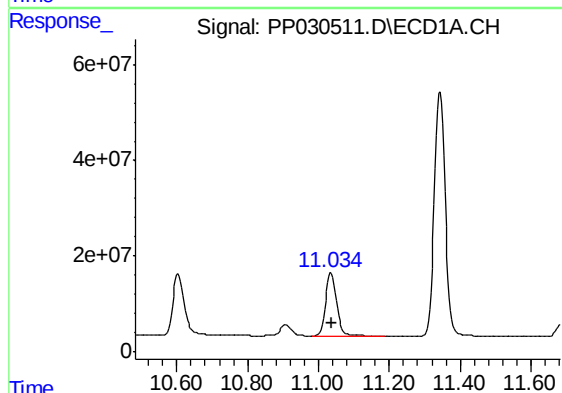
R.T.: 10.604 min
Delta R.T.: -0.001 min
Response: 305036145
Conc: 936.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



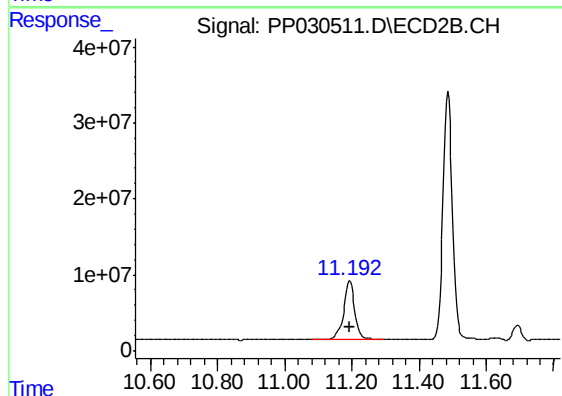
#3 4-Nitrophenol

R.T.: 10.349 min
Delta R.T.: -0.001 min
Response: 86201860
Conc: 921.83 ng/ml



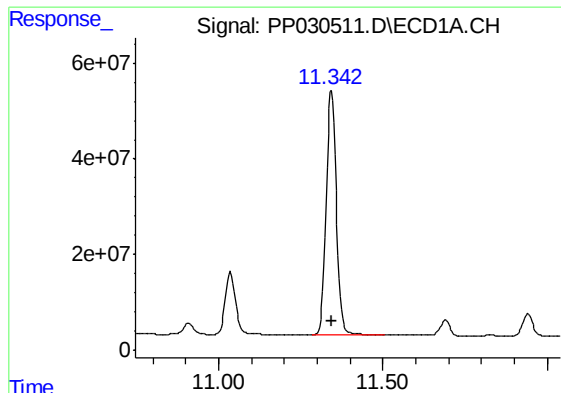
#4 2,4-DCAA

R.T.: 11.036 min
Delta R.T.: -0.001 min
Response: 286789262
Conc: 1003.94 ng/ml



#4 2,4-DCAA

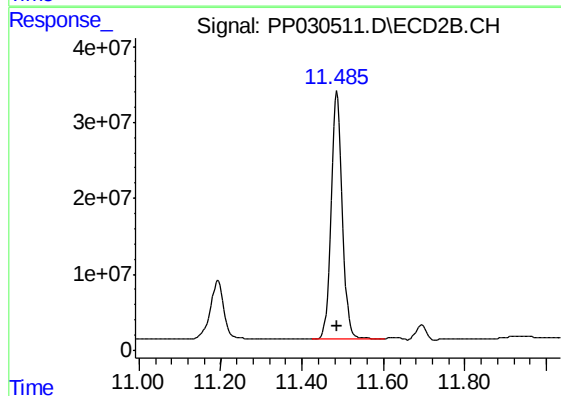
R.T.: 11.193 min
Delta R.T.: 0.000 min
Response: 176018085
Conc: 1000.92 ng/ml



#5 DICAMBA

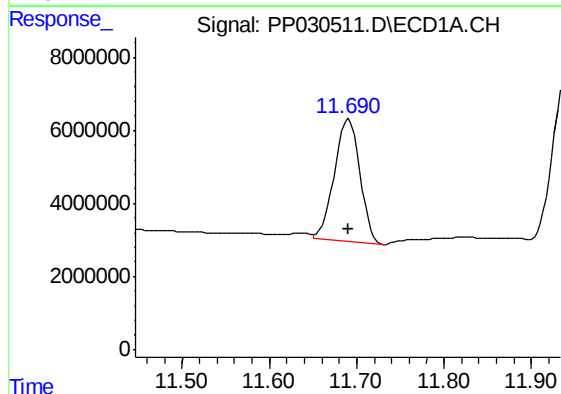
R.T.: 11.344 min
Delta R.T.: 0.000 min
Response: 1096910864
Conc: 958.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



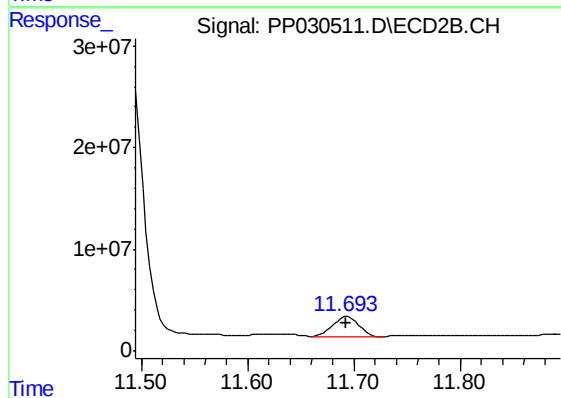
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: 0.000 min
Response: 629263271
Conc: 951.61 ng/ml



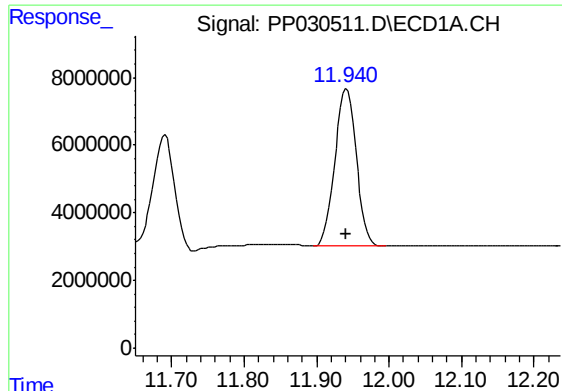
#6 MCPP

R.T.: 11.691 min
Delta R.T.: 0.000 min
Response: 68298797
Conc: 98.23 ug/ml



#6 MCPP

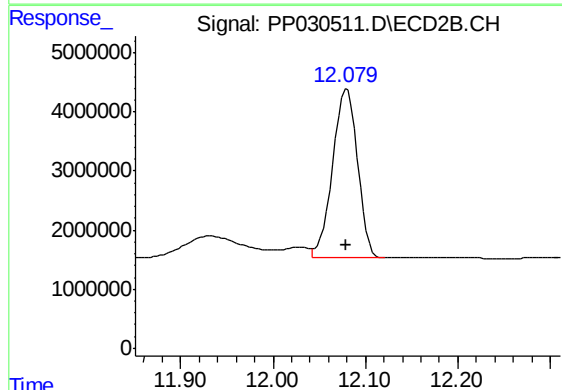
R.T.: 11.694 min
Delta R.T.: 0.000 min
Response: 33511099
Conc: 98.63 ug/ml



#7 MCPA

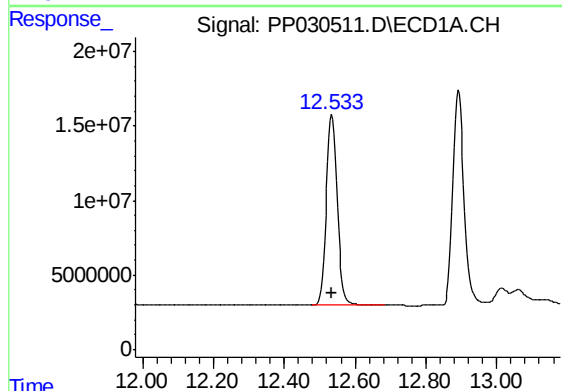
R.T.: 11.942 min
Delta R.T.: 0.000 min
Response: 95709288
Conc: 95.49 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



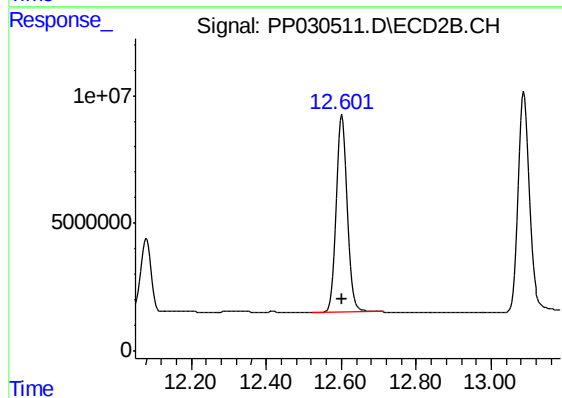
#7 MCPA

R.T.: 12.080 min
Delta R.T.: 0.001 min
Response: 53758262
Conc: 95.46 ug/ml



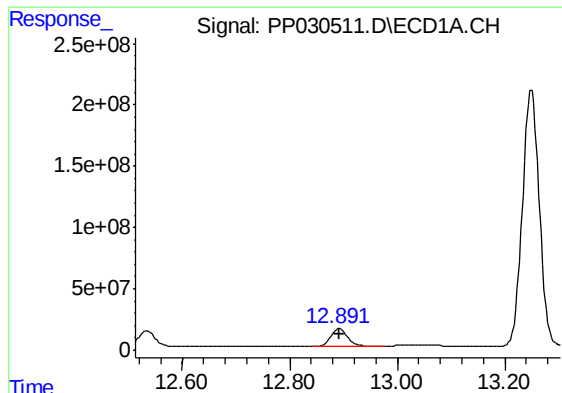
#8 DICHLORPROP

R.T.: 12.535 min
Delta R.T.: -0.001 min
Response: 275920503
Conc: 951.67 ng/ml



#8 DICHLORPROP

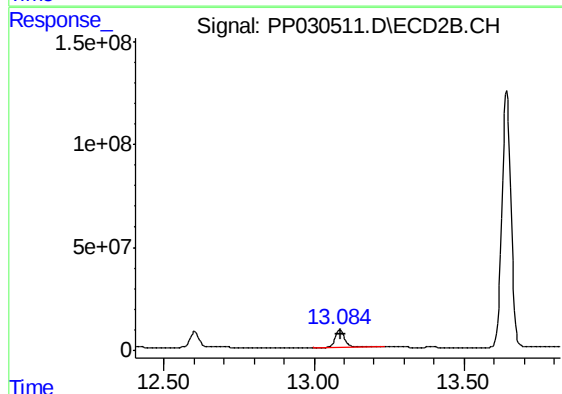
R.T.: 12.602 min
Delta R.T.: -0.002 min
Response: 154423853
Conc: 943.05 ng/ml



#9 2,4-D

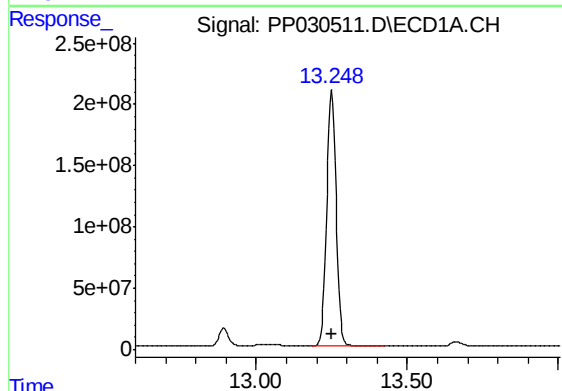
R.T.: 12.892 min
Delta R.T.: -0.002 min
Response: 319787711
Conc: 942.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



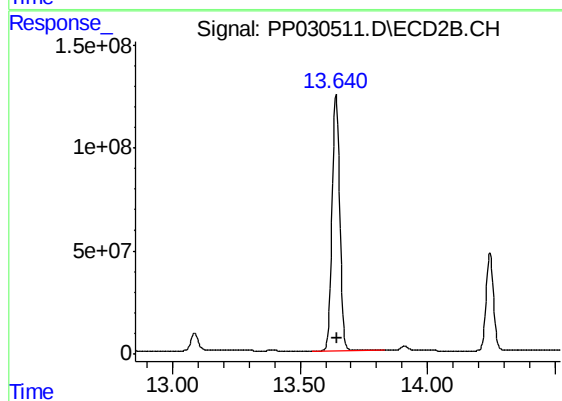
#9 2,4-D

R.T.: 13.086 min
Delta R.T.: -0.002 min
Response: 182669938
Conc: 943.80 ng/ml



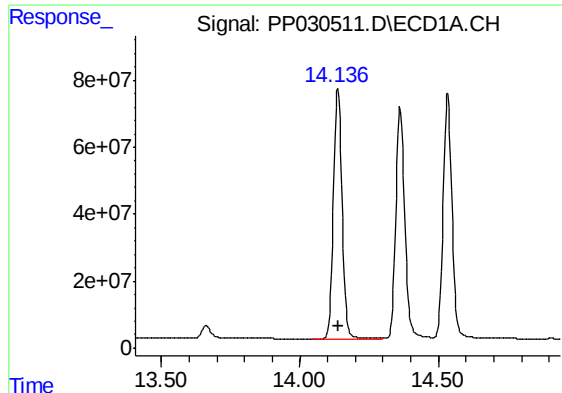
#10 Pentachlorophenol

R.T.: 13.250 min
Delta R.T.: 0.000 min
Response: 4582970843
Conc: 959.95 ng/ml



#10 Pentachlorophenol

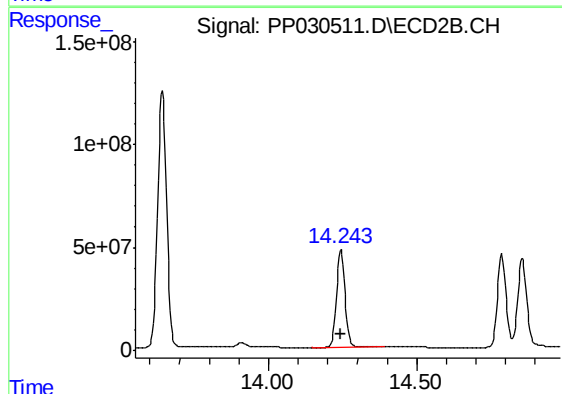
R.T.: 13.642 min
Delta R.T.: -0.001 min
Response: 2607364193
Conc: 951.67 ng/ml



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

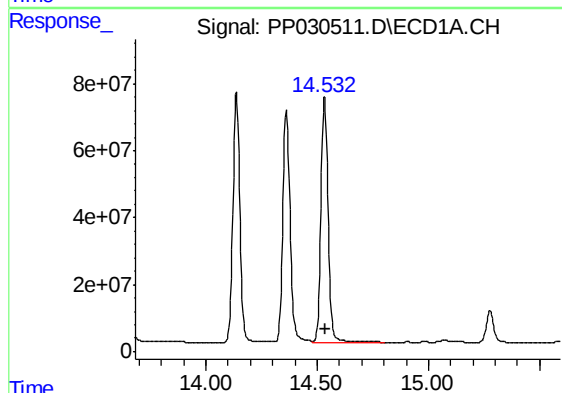
R.T.: 14.137 min
Delta R.T.: -0.002 min
Response: 1613228797
Conc: 963.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



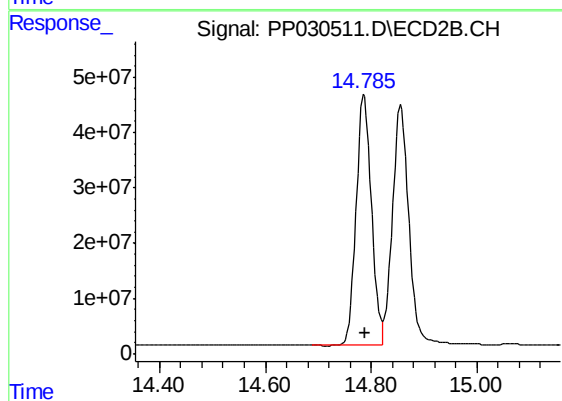
#11 2,4,5-TP (SILVEX)

R.T.: 14.245 min
Delta R.T.: 0.000 min
Response: 950878998
Conc: 960.27 ng/ml



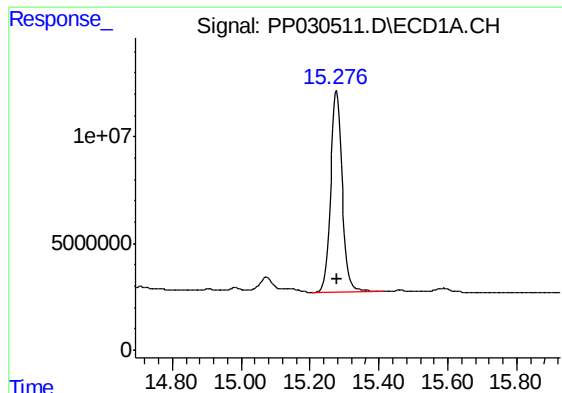
#12 2,4,5-T

R.T.: 14.533 min
Delta R.T.: -0.002 min
Response: 1623350842
Conc: 966.43 ng/ml



#12 2,4,5-T

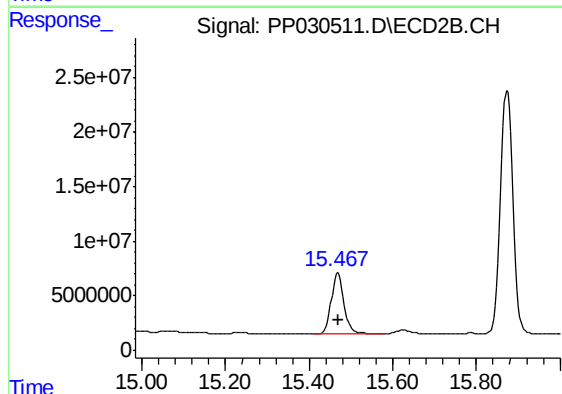
R.T.: 14.787 min
Delta R.T.: -0.002 min
Response: 907659596
Conc: 968.00 ng/ml



#13 2,4-DB

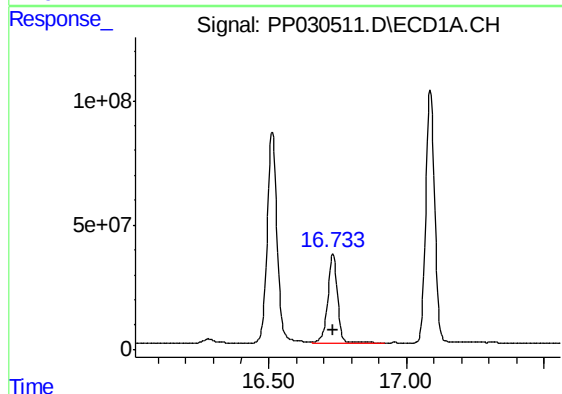
R.T.: 15.277 min
Delta R.T.: -0.002 min
Response: 217891487
Conc: 954.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



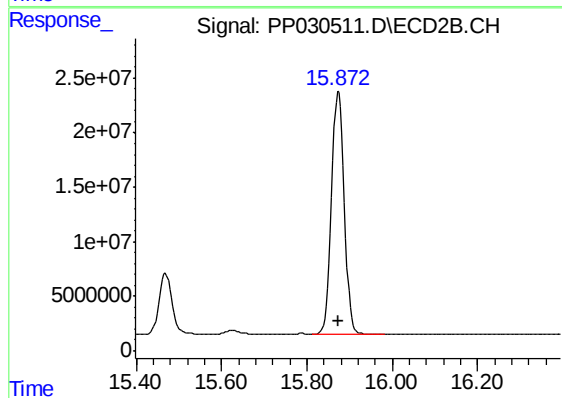
#13 2,4-DB

R.T.: 15.468 min
Delta R.T.: -0.001 min
Response: 117317527
Conc: 962.15 ng/ml



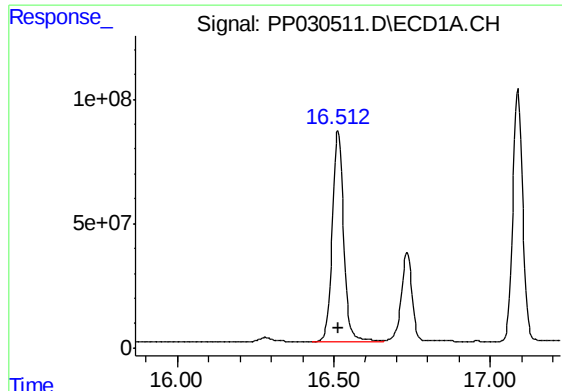
#14 DINOSEB

R.T.: 16.735 min
Delta R.T.: 0.000 min
Response: 851574951
Conc: 1005.35 ng/ml



#14 DINOSEB

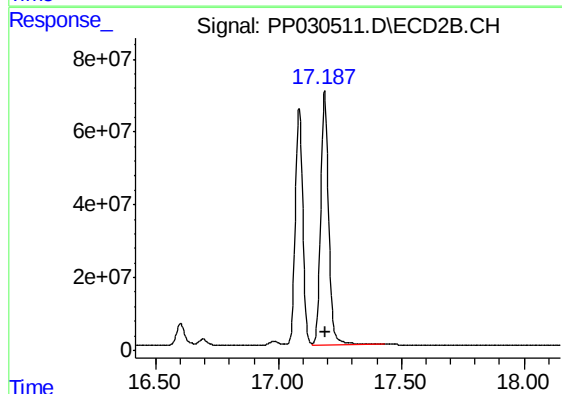
R.T.: 15.874 min
Delta R.T.: 0.000 min
Response: 461436826
Conc: 1018.61 ng/ml



#15 Picloram

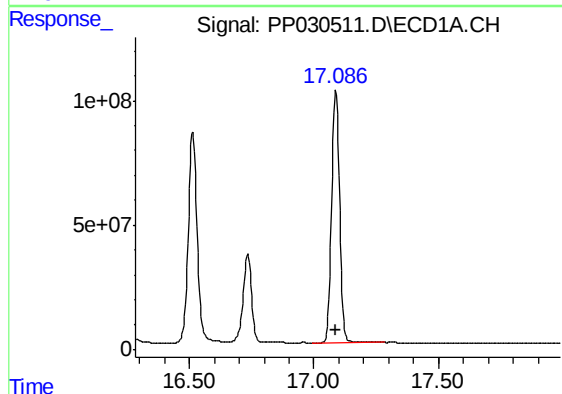
R.T.: 16.514 min
Delta R.T.: -0.001 min
Response: 2120520453
Conc: 972.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



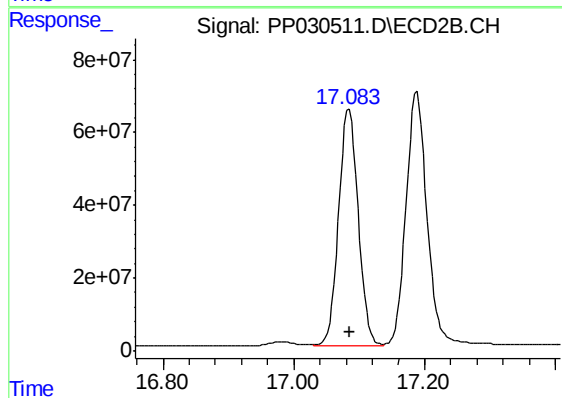
#15 Picloram

R.T.: 17.188 min
Delta R.T.: 0.000 min
Response: 1569973816
Conc: 975.42 ng/ml



#16 DCPA

R.T.: 17.088 min
Delta R.T.: -0.001 min
Response: 2250591958
Conc: 973.26 ng/ml



#16 DCPA

R.T.: 17.084 min
Delta R.T.: -0.002 min
Response: 1343478043
Conc: 964.35 ng/ml