

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050819\
 Data File : PP030146.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2019 17:24
 Operator : EI/SJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 08:03:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050819.M
 Quant Title : 8080.M
 QLast Update : Thu May 09 08:00:15 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	11.466	11.549	720.9E6	543.7E6	1358.359	1422.171
Target Compounds							
1) T	Dalapon	2.890	2.667	1335.7E6	841.5E6	1278.958	1307.773
2) T	3,5-DICHL...	9.876	9.667	1232.9E6	709.1E6	1243.426	1324.047
3) T	4-Nitroph...	11.046	10.708	673.1E6	277.7E6	1324.952	1424.577
5) T	DICAMBA	11.779	11.847	3120.5E6	2158.7E6	1233.693	1265.764
6) T	MCPD	12.128	12.056	188.9E6	131.0E6	135.910	140.622
7) T	MCPA	12.381	12.446	246.1E6	183.3E6	135.429	141.030
8) T	DICHLORPROP	12.972	12.964	678.7E6	487.3E6	1255.824	1302.363
9) T	2,4-D	13.332	13.449	823.7E6	606.4E6	1266.877	1317.156
10) T	Pentachlo...	13.709	14.025	11596.5E6	7854.3E6	1192.768	1171.765
11) T	2,4,5-TP ...	14.586	14.614	4374.3E6	3182.6E6	1223.696	1244.684
12) T	2,4,5-T	14.984	15.236	4010.6E6	2934.5E6	1244.024	1247.573
13) T	2,4-DB	15.732	15.843	455.1E6	308.0E6	1309.841	1400.852
14) T	DINOSEB	17.210	16.252	2872.1E6	1804.2E6	1350.553	1363.329
15) T	Picloram	16.990	17.581	6838.3E6	5257.9E6	1376.432	1360.240
16) T	DCPA	17.562	17.472	5339.9E6	3683.2E6	1263.360	1248.036

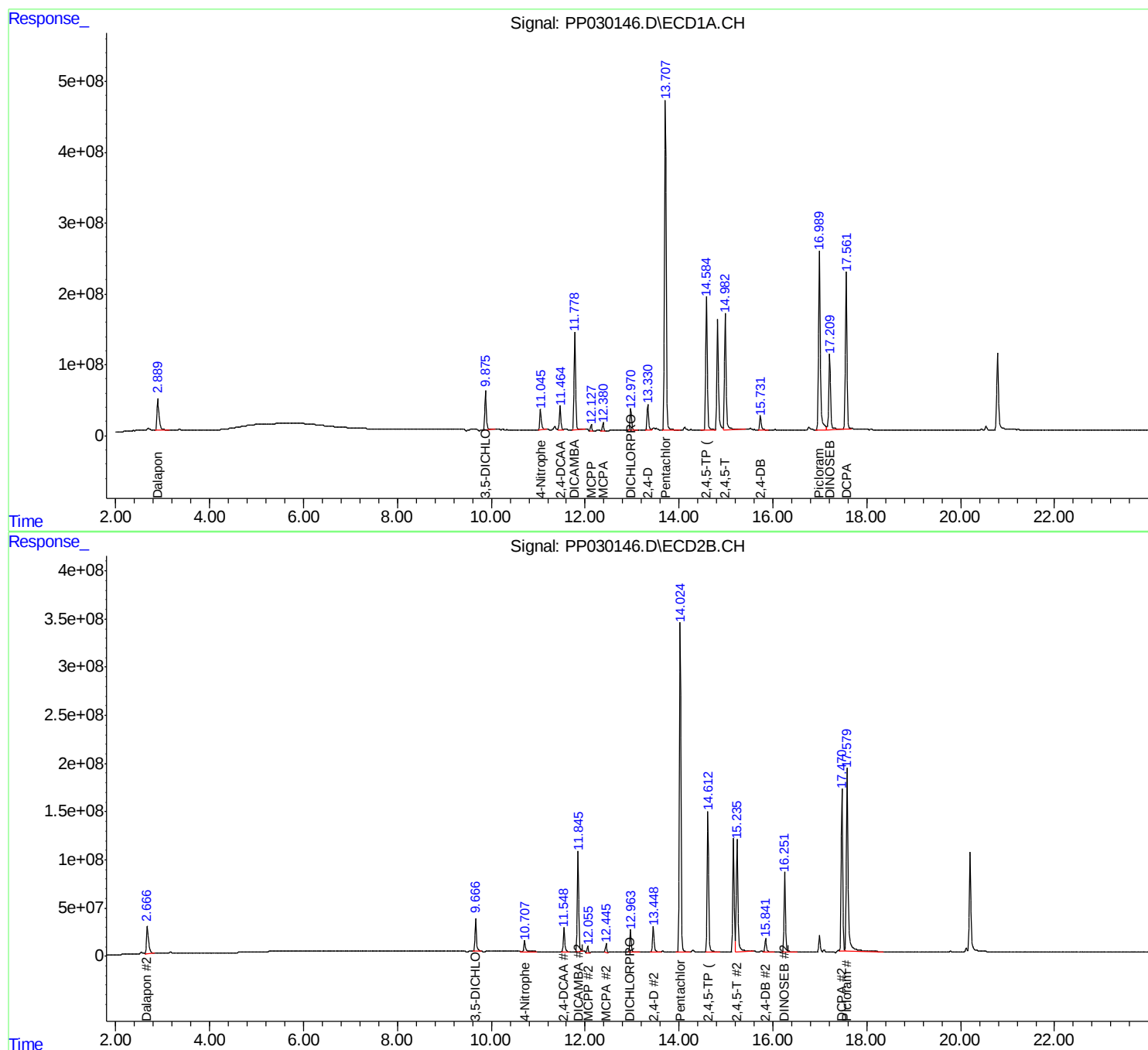
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

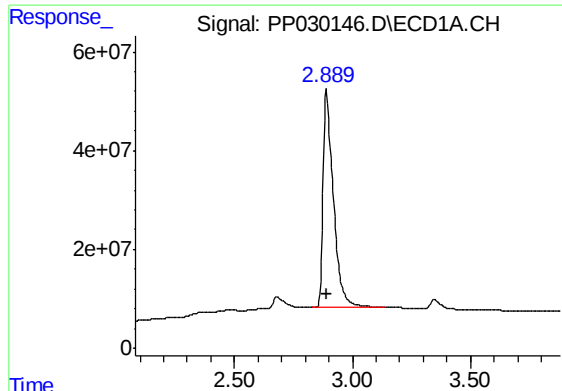
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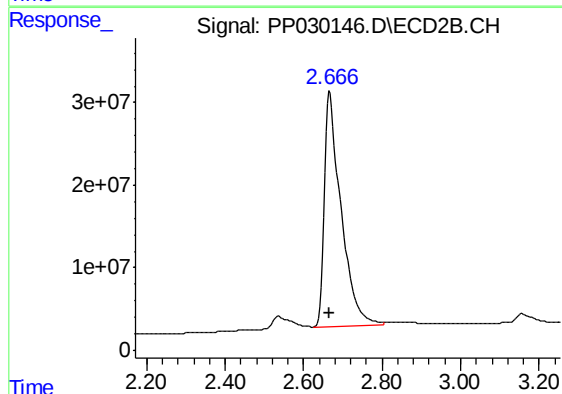




#1 Dalapon

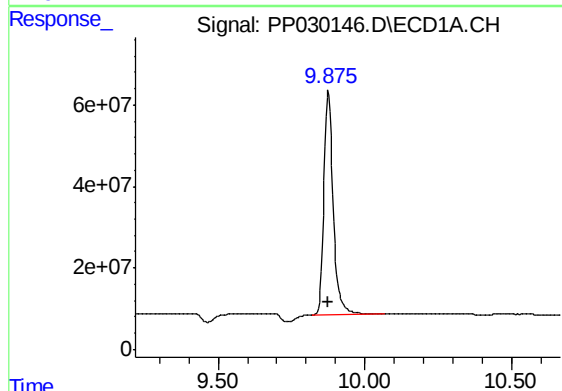
R.T.: 2.890 min
Delta R.T.: 0.000 min
Response: 1335705817
Conc: 1278.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



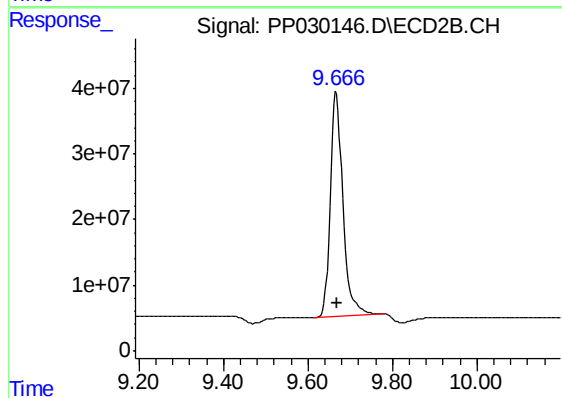
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: 0.000 min
Response: 841477079
Conc: 1307.77 ng/ml



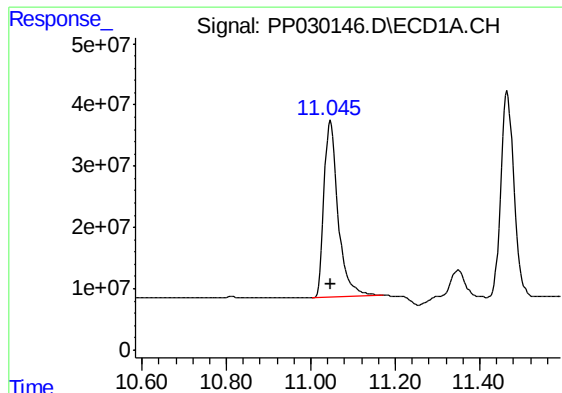
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.876 min
Delta R.T.: 0.000 min
Response: 1232930746
Conc: 1243.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

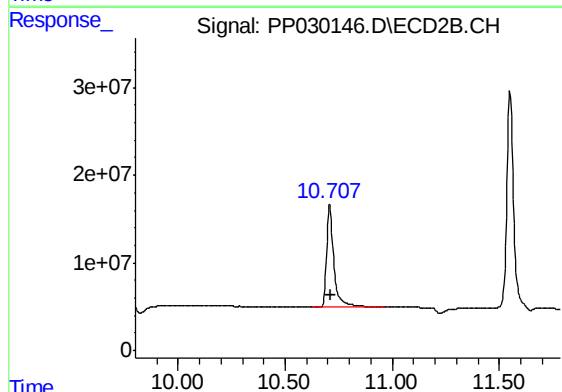
R.T.: 9.667 min
Delta R.T.: -0.002 min
Response: 709090749
Conc: 1324.05 ng/ml



#3 4-Nitrophenol

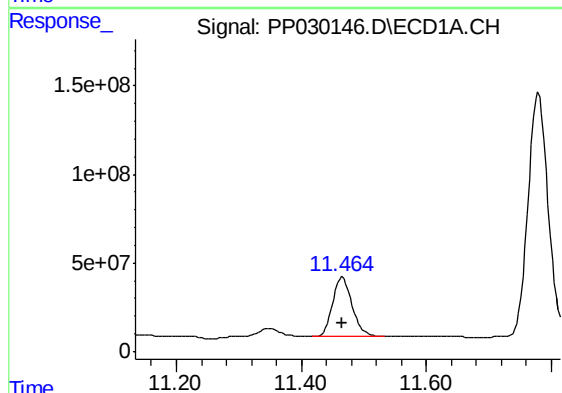
R.T.: 11.046 min
Delta R.T.: -0.002 min
Response: 673116959
Conc: 1324.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



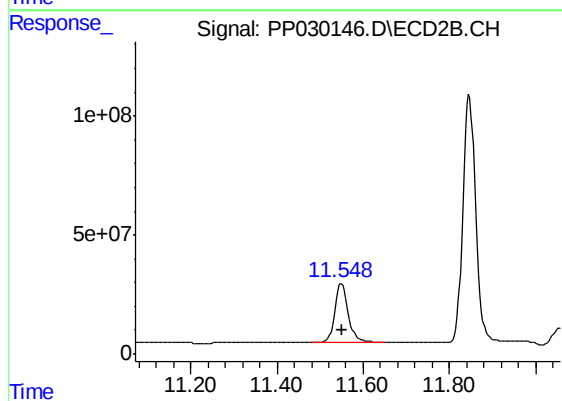
#3 4-Nitrophenol

R.T.: 10.708 min
Delta R.T.: -0.004 min
Response: 277748337
Conc: 1424.58 ng/ml



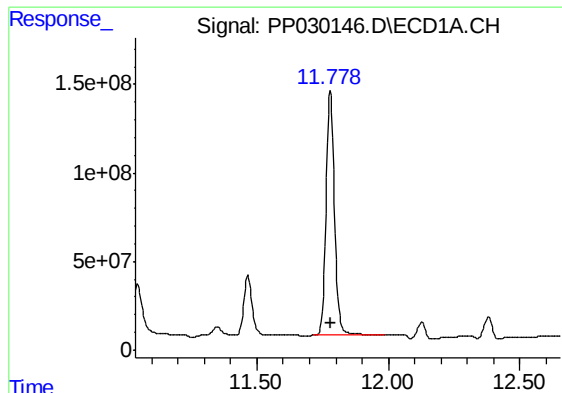
#4 2,4-DCAA

R.T.: 11.466 min
Delta R.T.: 0.000 min
Response: 720925591
Conc: 1358.36 ng/ml



#4 2,4-DCAA

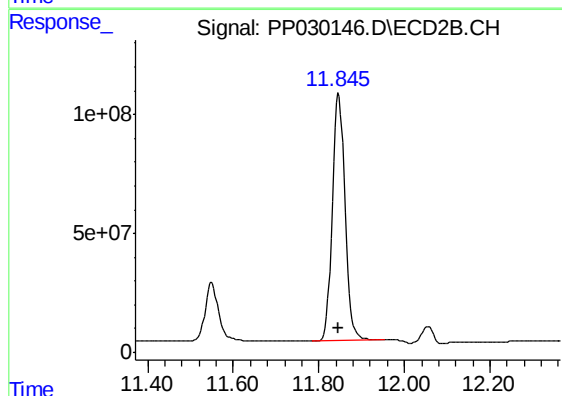
R.T.: 11.549 min
Delta R.T.: -0.002 min
Response: 543666776
Conc: 1422.17 ng/ml



#5 DICAMBA

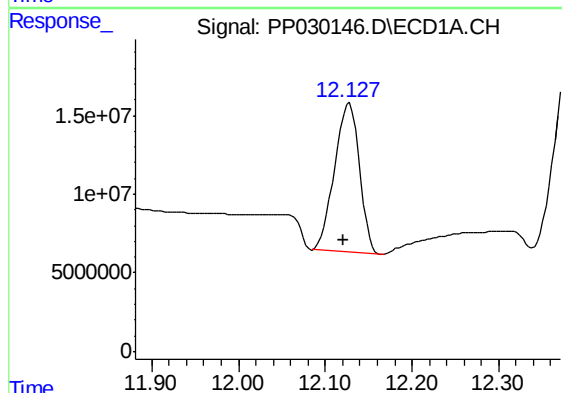
R.T.: 11.779 min
Delta R.T.: 0.000 min
Response: 3120484493
Conc: 1233.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



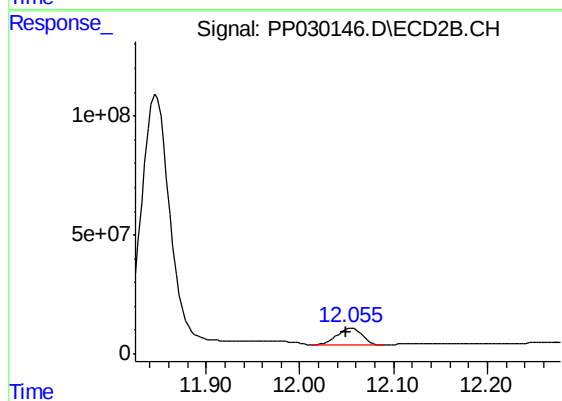
#5 DICAMBA

R.T.: 11.847 min
Delta R.T.: 0.000 min
Response: 2158714287
Conc: 1265.76 ng/ml



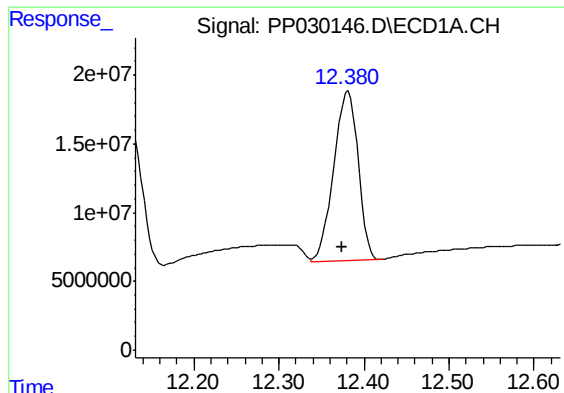
#6 MCPP

R.T.: 12.128 min
Delta R.T.: 0.007 min
Response: 188937329
Conc: 135.91 ug/ml



#6 MCPP

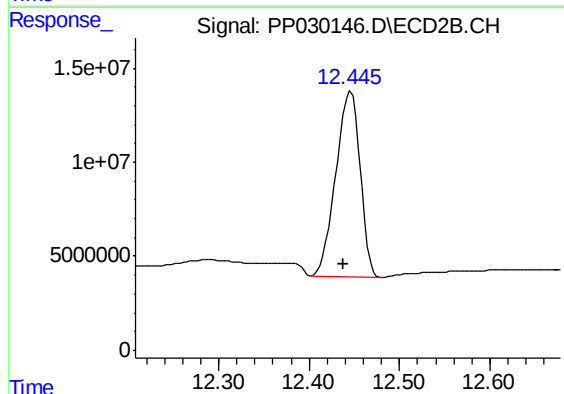
R.T.: 12.056 min
Delta R.T.: 0.007 min
Response: 130962633
Conc: 140.62 ug/ml



#7 MCPA

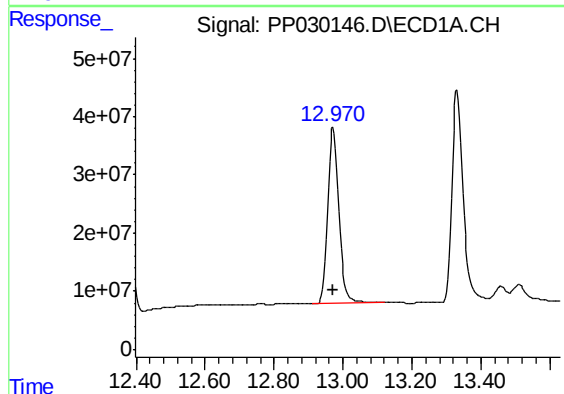
R.T.: 12.381 min
Delta R.T.: 0.007 min
Response: 246137156
Conc: 135.43 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



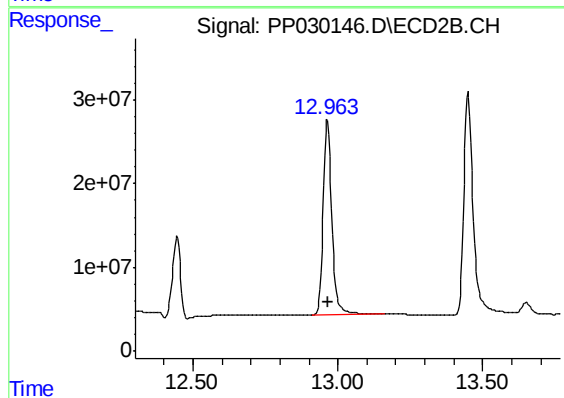
#7 MCPA

R.T.: 12.446 min
Delta R.T.: 0.008 min
Response: 183344047
Conc: 141.03 ug/ml



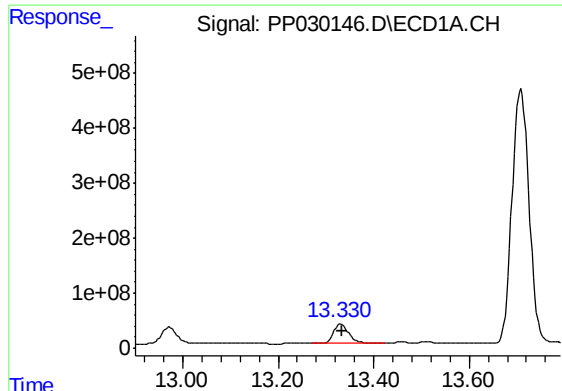
#8 DICHLORPROP

R.T.: 12.972 min
Delta R.T.: 0.000 min
Response: 678700053
Conc: 1255.82 ng/ml



#8 DICHLORPROP

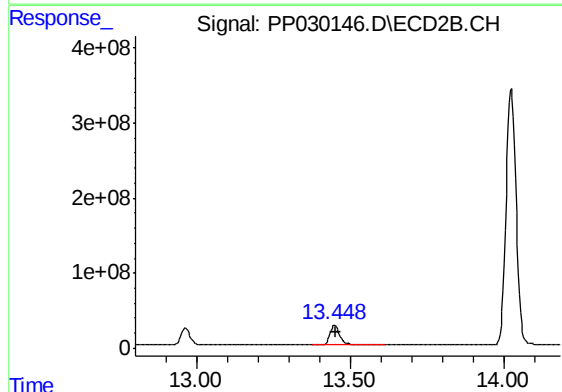
R.T.: 12.964 min
Delta R.T.: 0.000 min
Response: 487342108
Conc: 1302.36 ng/ml



#9 2,4-D

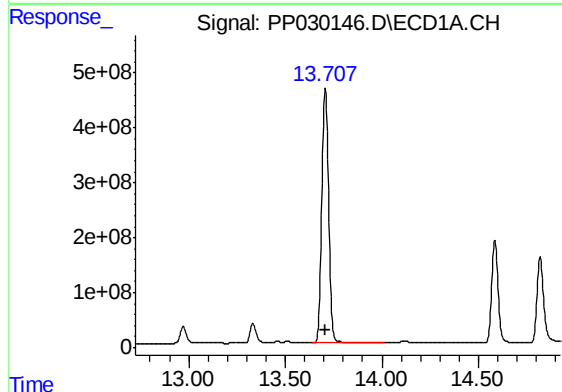
R.T.: 13.332 min
Delta R.T.: -0.001 min
Response: 823673533
Conc: 1266.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



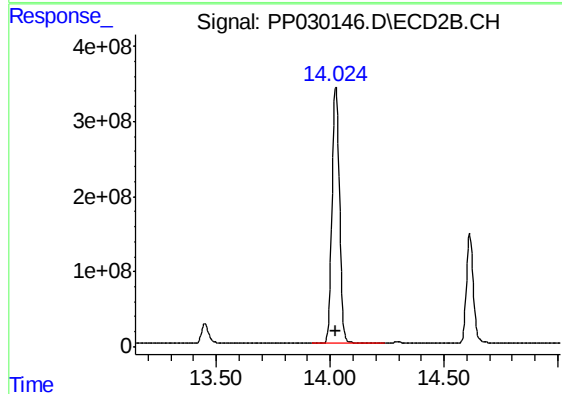
#9 2,4-D

R.T.: 13.449 min
Delta R.T.: -0.003 min
Response: 606414078
Conc: 1317.16 ng/ml



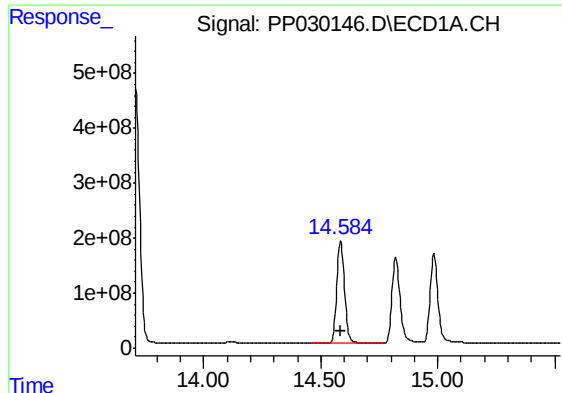
#10 Pentachlorophenol

R.T.: 13.709 min
Delta R.T.: 0.000 min
Response: 11596539247
Conc: 1192.77 ng/ml



#10 Pentachlorophenol

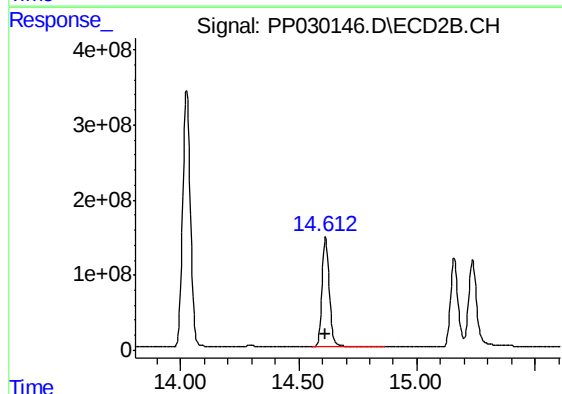
R.T.: 14.025 min
Delta R.T.: 0.000 min
Response: 7854253709
Conc: 1171.76 ng/ml



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

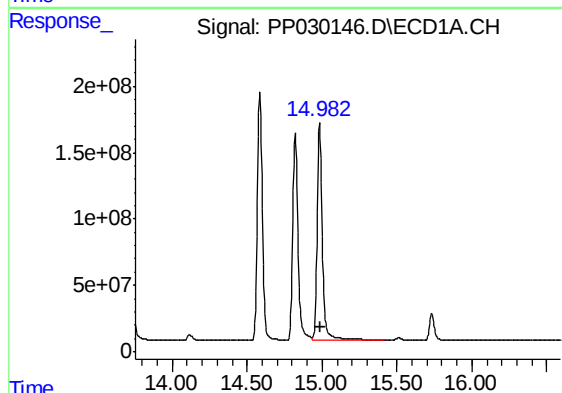
R.T.: 14.586 min
Delta R.T.: 0.000 min
Response: 4374261557
Conc: 1223.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



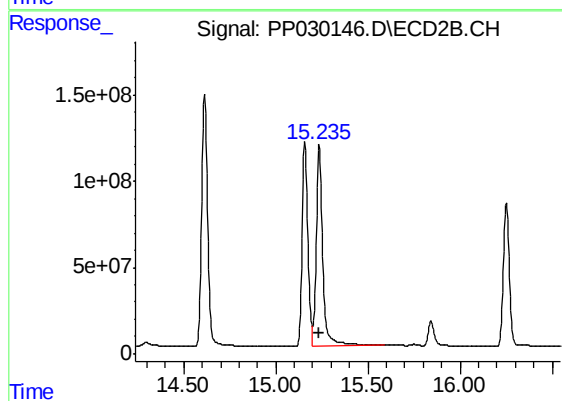
#11 2,4,5-TP (SILVEX)

R.T.: 14.614 min
Delta R.T.: 0.000 min
Response: 3182594977
Conc: 1244.68 ng/ml



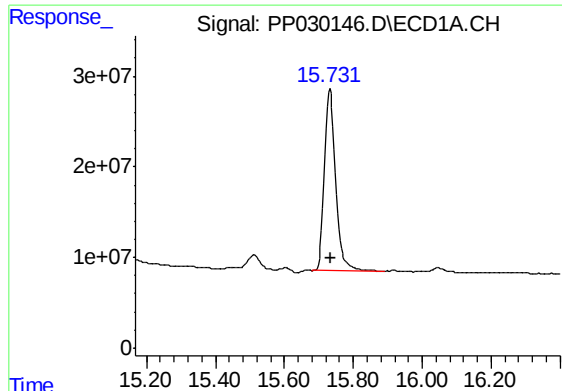
#12 2,4,5-T

R.T.: 14.984 min
Delta R.T.: -0.001 min
Response: 4010583573
Conc: 1244.02 ng/ml



#12 2,4,5-T

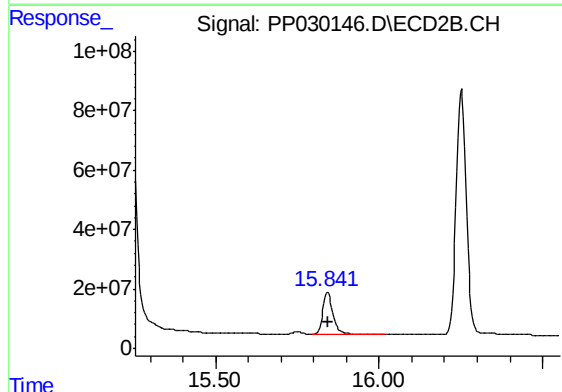
R.T.: 15.236 min
Delta R.T.: -0.002 min
Response: 2934535603
Conc: 1247.57 ng/ml



#13 2,4-DB

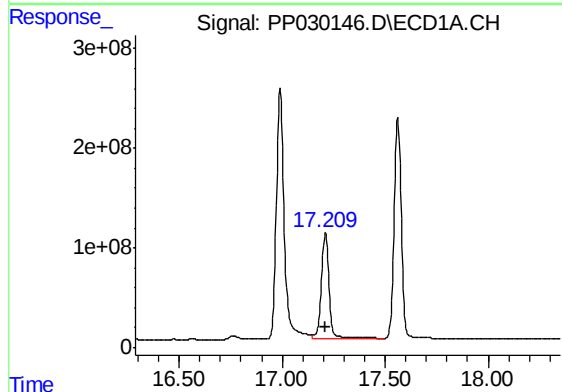
R.T.: 15.732 min
Delta R.T.: 0.000 min
Response: 455098936
Conc: 1309.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



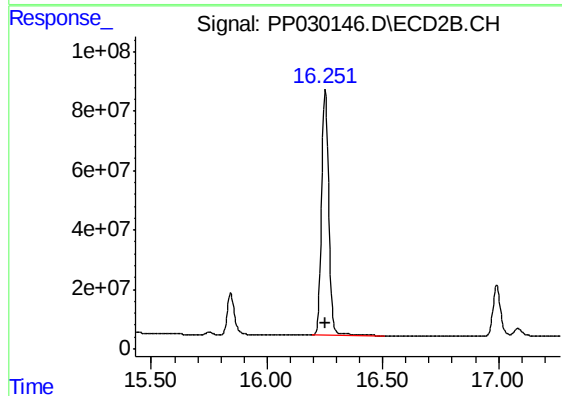
#13 2,4-DB

R.T.: 15.843 min
Delta R.T.: -0.002 min
Response: 307958176
Conc: 1400.85 ng/ml



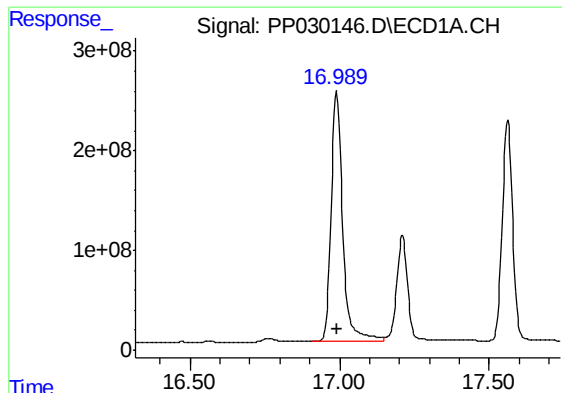
#14 DINOSEB

R.T.: 17.210 min
Delta R.T.: 0.001 min
Response: 2872101521
Conc: 1350.55 ng/ml



#14 DINOSEB

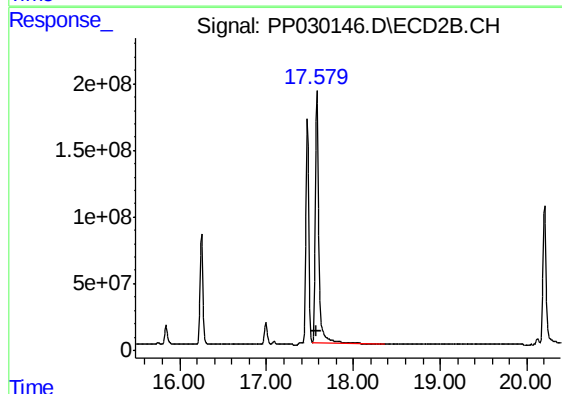
R.T.: 16.252 min
Delta R.T.: 0.000 min
Response: 1804246300
Conc: 1363.33 ng/ml



#15 Picloram

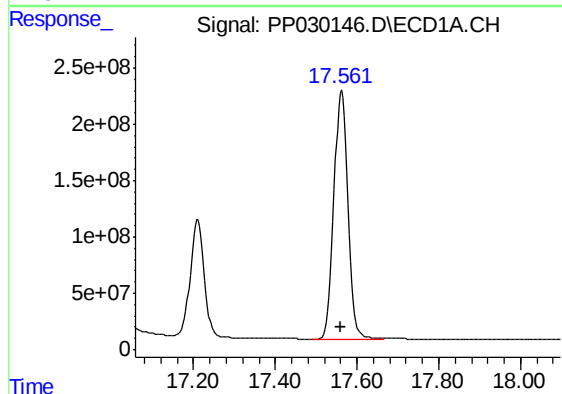
R.T.: 16.990 min
Delta R.T.: 0.000 min
Response: 6838258039
Conc: 1376.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



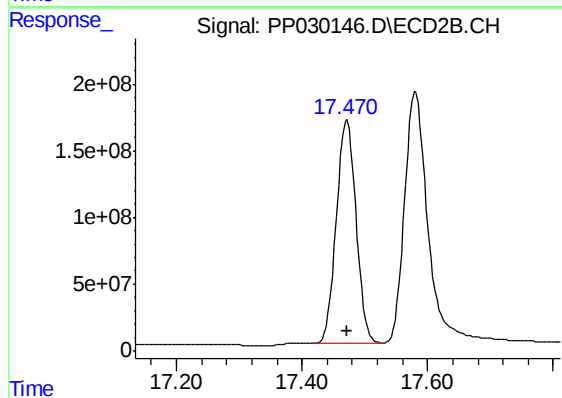
#15 Picloram

R.T.: 17.581 min
Delta R.T.: -0.001 min
Response: 5257872483
Conc: 1360.24 ng/ml



#16 DCPA

R.T.: 17.562 min
Delta R.T.: 0.000 min
Response: 5339939441
Conc: 1263.36 ng/ml



#16 DCPA

R.T.: 17.472 min
Delta R.T.: 0.000 min
Response: 3683249767
Conc: 1248.04 ng/ml