

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042919\
 Data File : PP030081.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2019 20:59
 Operator : EI/SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 05:48:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 26 10:04:13 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	12.143	12.218	327.0E6	280.2E6	735.282	699.847
Target Compounds							
1) T	Dalapon	3.230	2.977	545.2E6	361.8E6	665.202	647.665
2) T	3,5-DICHL...	10.532	10.306	505.4E6	335.9E6	658.433	643.964
3) T	4-Nitroph...	11.741	11.375	263.0E6	135.0E6	658.297	630.915
5) T	DICAMBA	12.467	12.523	1389.2E6	1037.3E6	680.199	667.800
6) T	MCPD	12.800	12.714	76776379	54008981	69.862	70.581
7) T	MCPA	13.057	13.108	109.9E6	84301023	66.102	68.304
8) T	DICHLORPROP	13.670	13.647	320.3E6	250.5E6	674.540	666.508
9) T	2,4-D	14.036	14.140	344.4E6	287.9E6	721.586	689.801
10) T	Pentachlo...	14.449	14.757	5443.1E6	3982.7E6	683.986	674.748
11) T	2,4,5-TP ...	15.310	15.323	1869.7E6	1468.1E6	697.681	691.921
12) T	2,4,5-T	15.715	15.970	1762.6E6	1414.6E6	715.155	679.669
13) T	2,4-DB	16.473	16.568	213.6E6	163.1E6	698.308	693.227
14) T	DINOSEB	17.991	16.990	1125.8E6	916.4E6	699.503	717.058
15) T	Picloram	17.771	18.355	2627.2E6	2016.9E6	741.163	748.747
16) T	DCPA	18.342	18.234	2528.6E6	1915.8E6	710.616	706.174

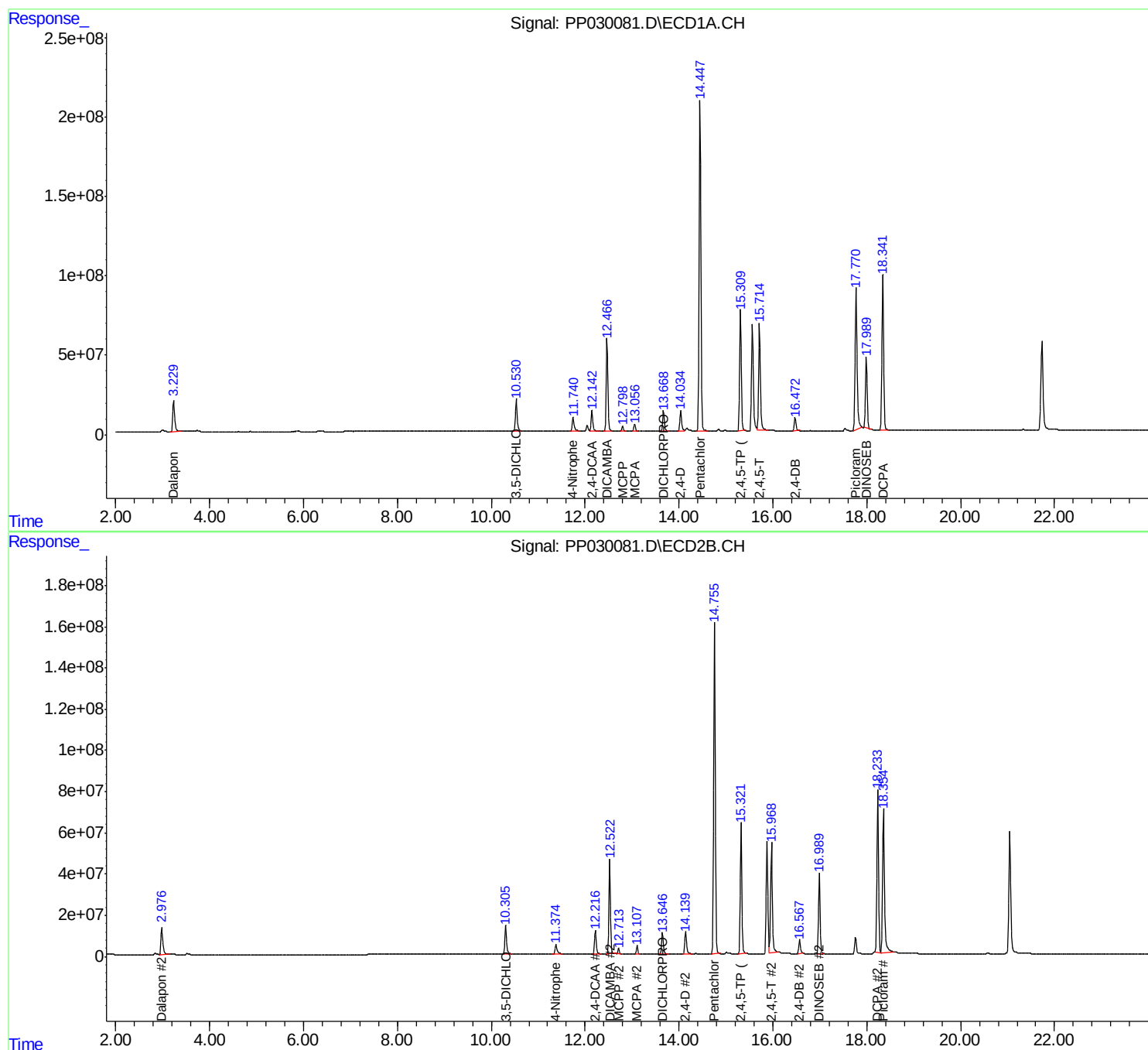
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

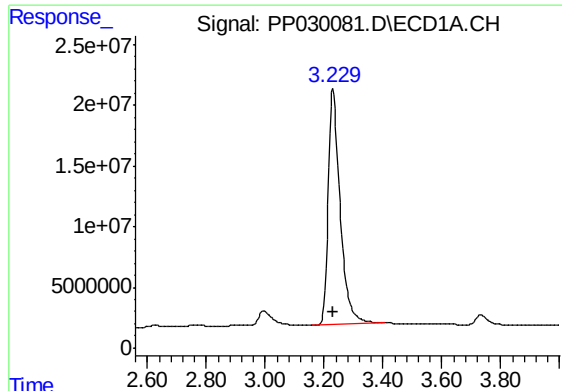
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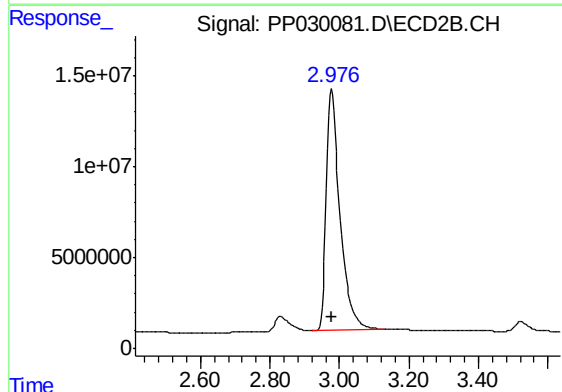




#1 Dalapon

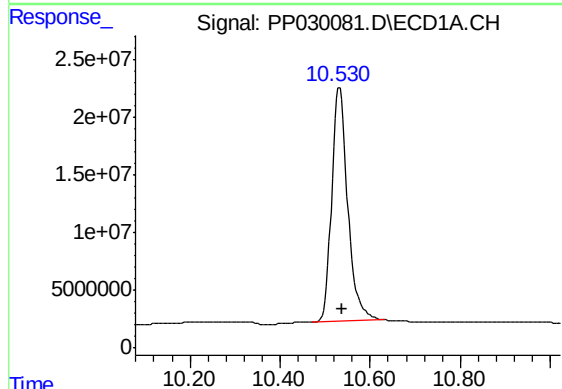
R.T.: 3.230 min
Delta R.T.: 0.000 min
Response: 545204709
Conc: 665.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



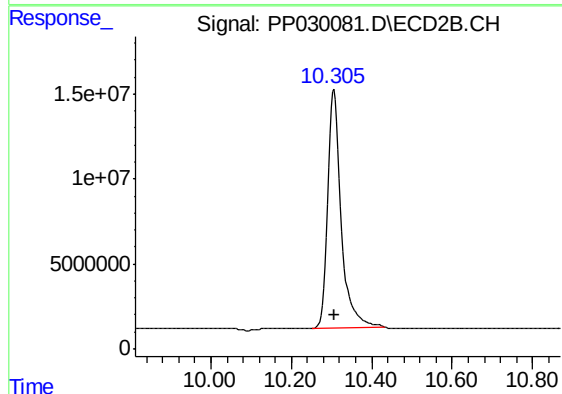
#1 Dalapon

R.T.: 2.977 min
Delta R.T.: 0.000 min
Response: 361807854
Conc: 647.66 ng/ml



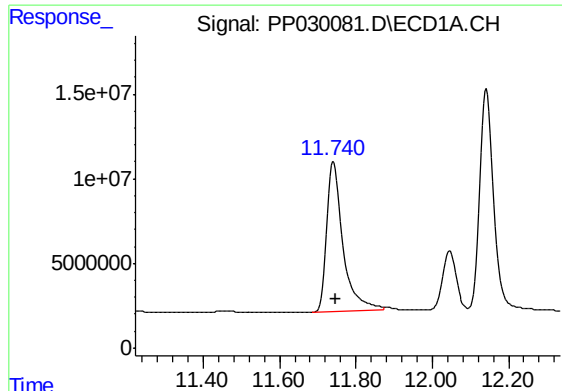
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.532 min
Delta R.T.: -0.006 min
Response: 505423878
Conc: 658.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

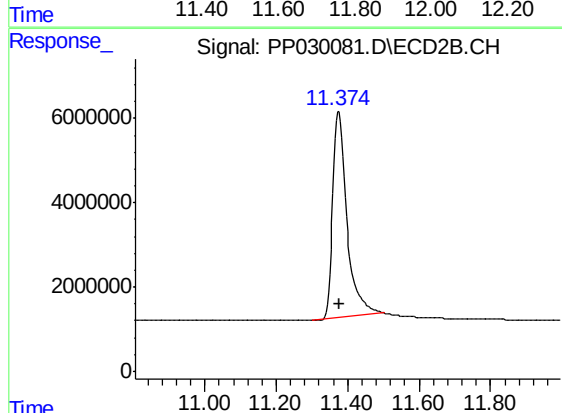
R.T.: 10.306 min
Delta R.T.: -0.002 min
Response: 335933117
Conc: 643.96 ng/ml



#3 4-Nitrophenol

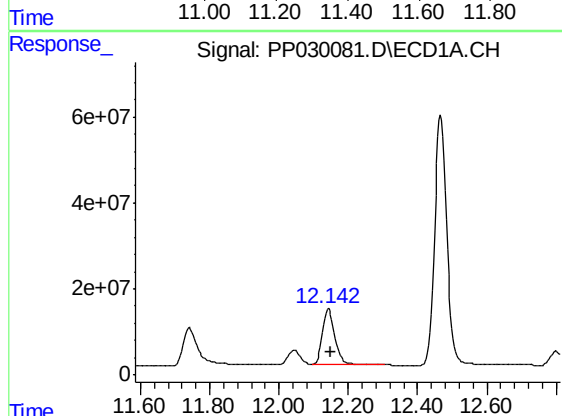
R.T.: 11.741 min
Delta R.T.: -0.006 min
Response: 263011575
Conc: 658.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



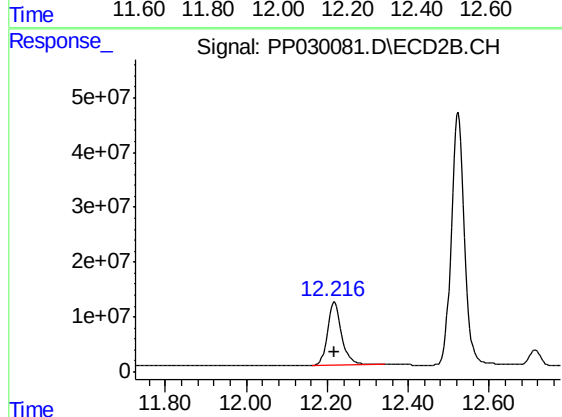
#3 4-Nitrophenol

R.T.: 11.375 min
Delta R.T.: 0.000 min
Response: 135027667
Conc: 630.92 ng/ml



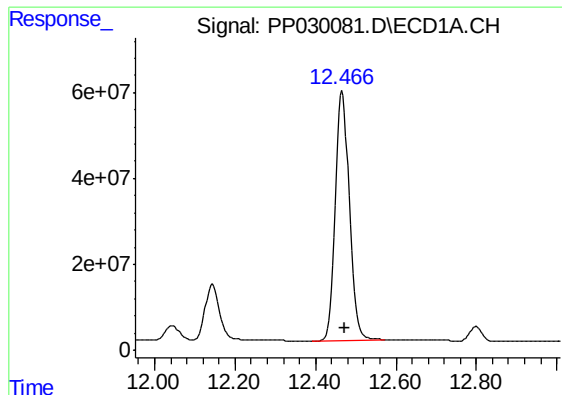
#4 2,4-DCAA

R.T.: 12.143 min
Delta R.T.: -0.006 min
Response: 326976579
Conc: 735.28 ng/ml



#4 2,4-DCAA

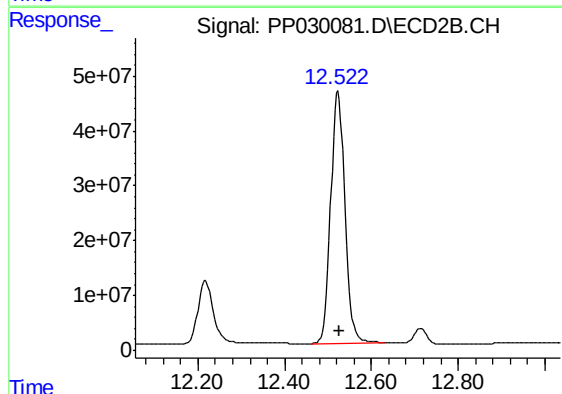
R.T.: 12.218 min
Delta R.T.: -0.001 min
Response: 280174457
Conc: 699.85 ng/ml



#5 DICAMBA

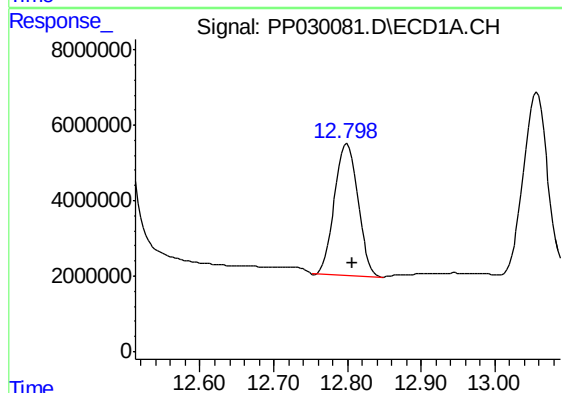
R.T.: 12.467 min
Delta R.T.: -0.006 min
Response: 1389211193
Conc: 680.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



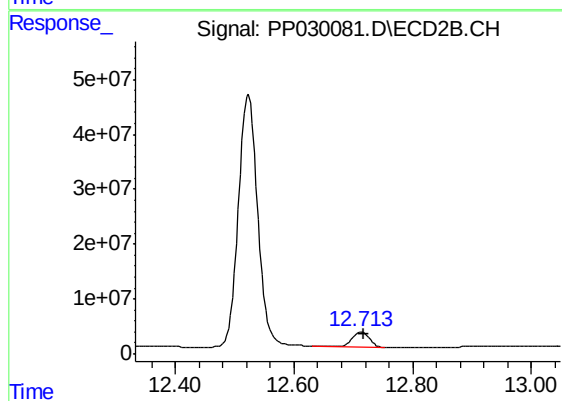
#5 DICAMBA

R.T.: 12.523 min
Delta R.T.: -0.002 min
Response: 1037293969
Conc: 667.80 ng/ml



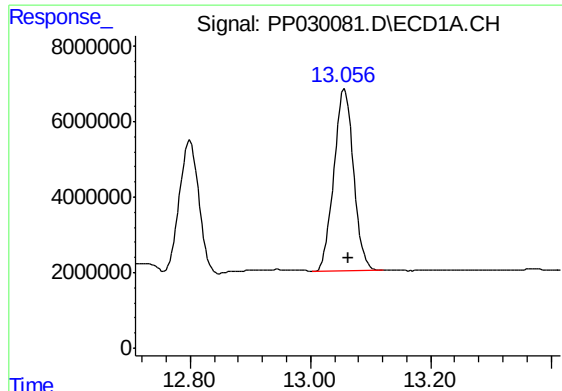
#6 MCPP

R.T.: 12.800 min
Delta R.T.: -0.007 min
Response: 76776379
Conc: 69.86 ug/ml



#6 MCPP

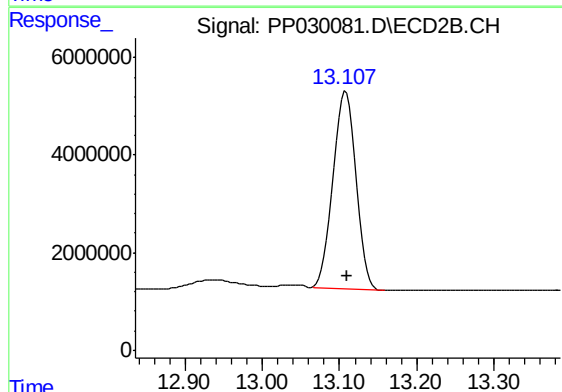
R.T.: 12.714 min
Delta R.T.: -0.003 min
Response: 54008981
Conc: 70.58 ug/ml



#7 MCPA

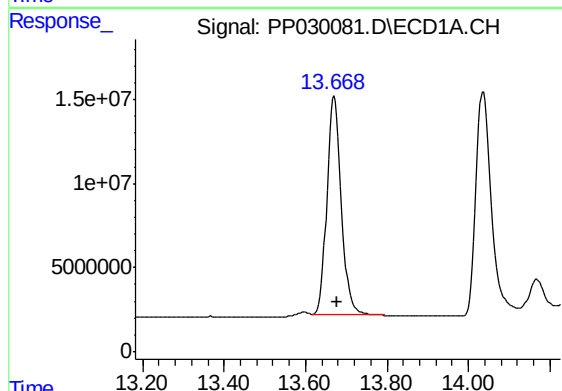
R.T.: 13.057 min
Delta R.T.: -0.007 min
Response: 109926282
Conc: 66.10 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



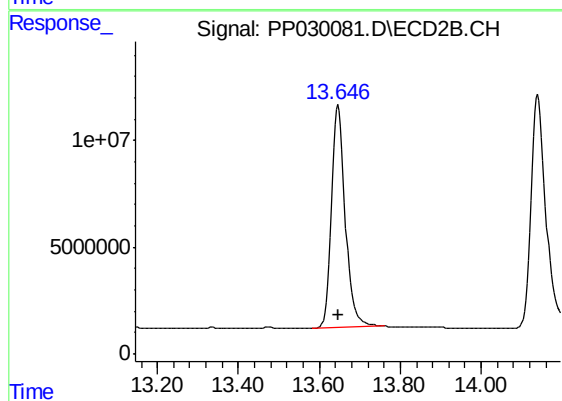
#7 MCPA

R.T.: 13.108 min
Delta R.T.: -0.003 min
Response: 84301023
Conc: 68.30 ug/ml



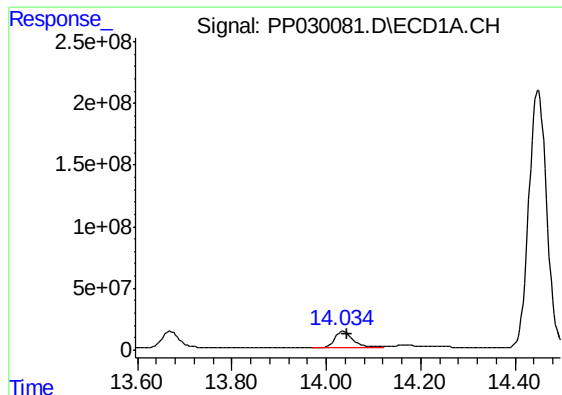
#8 DICHLORPROP

R.T.: 13.670 min
Delta R.T.: -0.007 min
Response: 320285419
Conc: 674.54 ng/ml



#8 DICHLORPROP

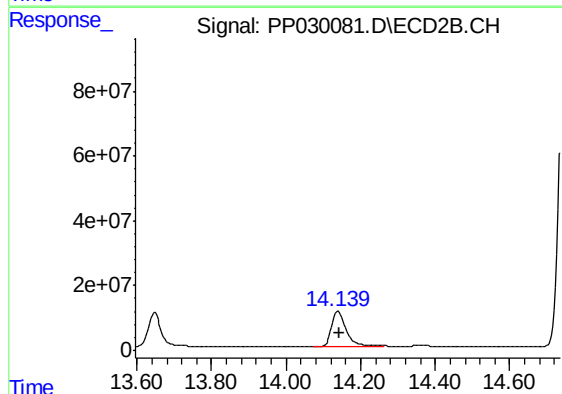
R.T.: 13.647 min
Delta R.T.: -0.001 min
Response: 250549921
Conc: 666.51 ng/ml



#9 2,4-D

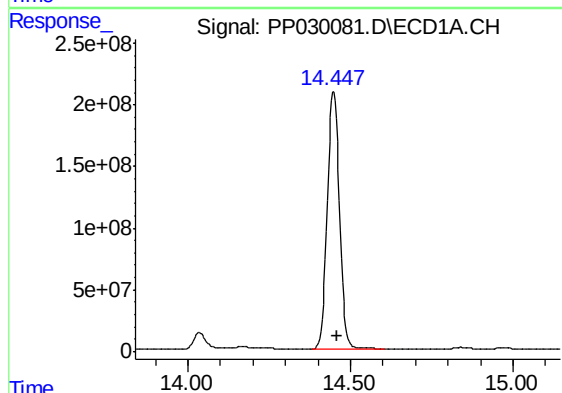
R.T.: 14.036 min
Delta R.T.: -0.008 min
Response: 344371885
Conc: 721.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



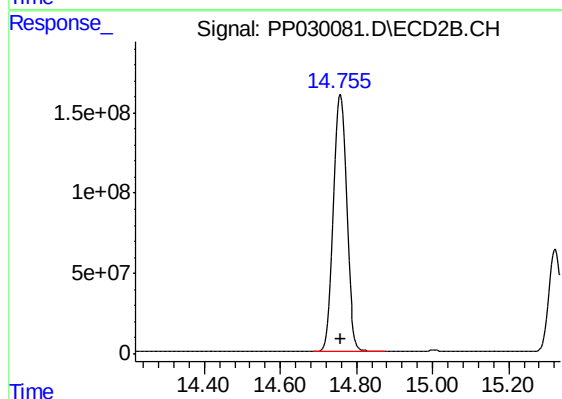
#9 2,4-D

R.T.: 14.140 min
Delta R.T.: -0.002 min
Response: 287896071
Conc: 689.80 ng/ml



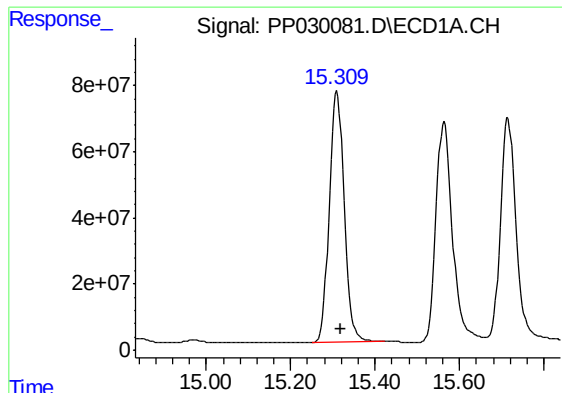
#10 Pentachlorophenol

R.T.: 14.449 min
Delta R.T.: -0.009 min
Response: 5443078803
Conc: 683.99 ng/ml



#10 Pentachlorophenol

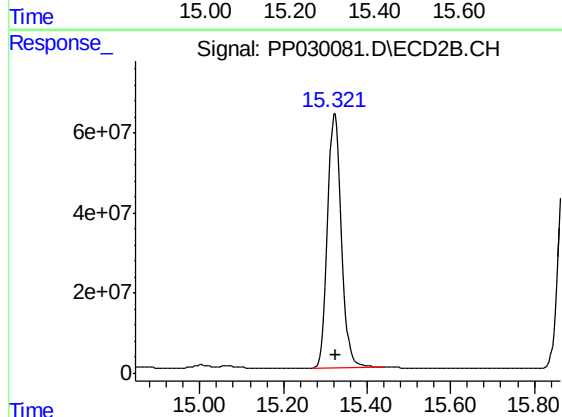
R.T.: 14.757 min
Delta R.T.: -0.003 min
Response: 3982652176
Conc: 674.75 ng/ml



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

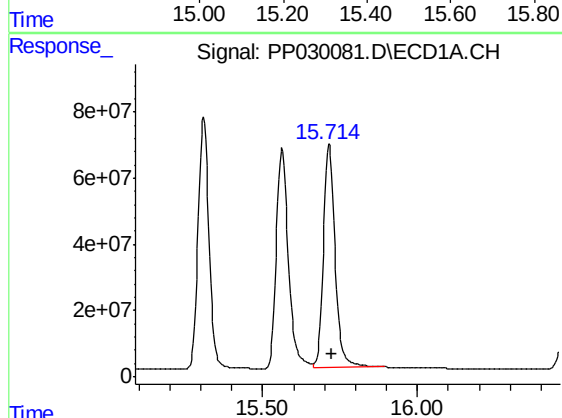
R.T.: 15.310 min
Delta R.T.: -0.009 min
Response: 1869730010
Conc: 697.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



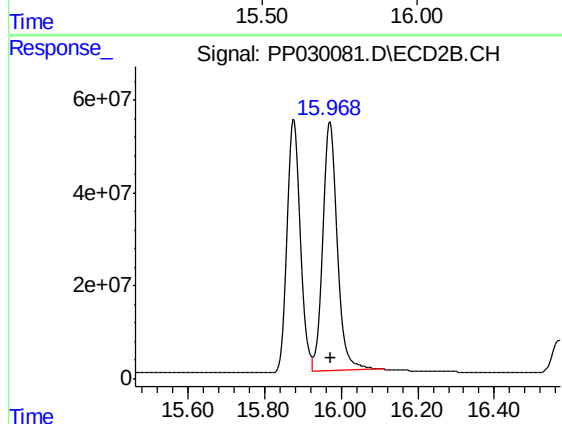
#11 2,4,5-TP (SILVEX)

R.T.: 15.323 min
Delta R.T.: -0.003 min
Response: 1468145331
Conc: 691.92 ng/ml



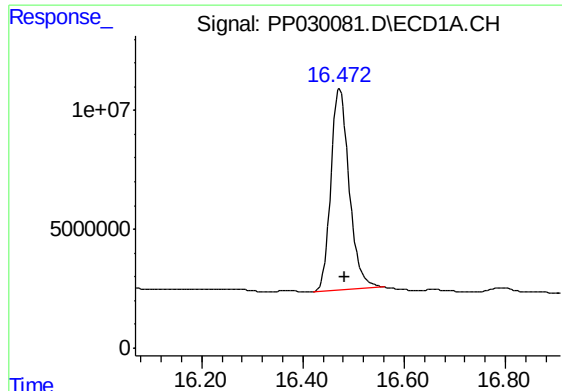
#12 2,4,5-T

R.T.: 15.715 min
Delta R.T.: -0.010 min
Response: 1762584212
Conc: 715.15 ng/ml



#12 2,4,5-T

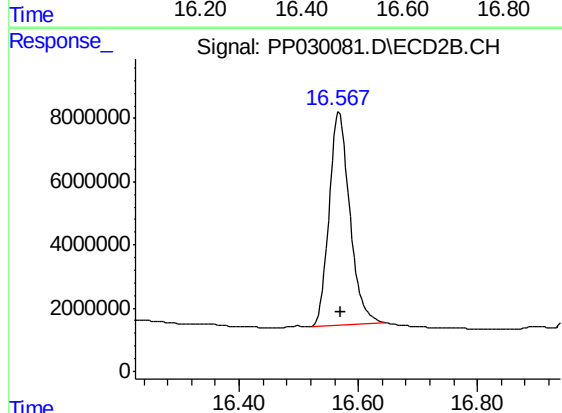
R.T.: 15.970 min
Delta R.T.: -0.004 min
Response: 1414595444
Conc: 679.67 ng/ml



#13 2,4-DB

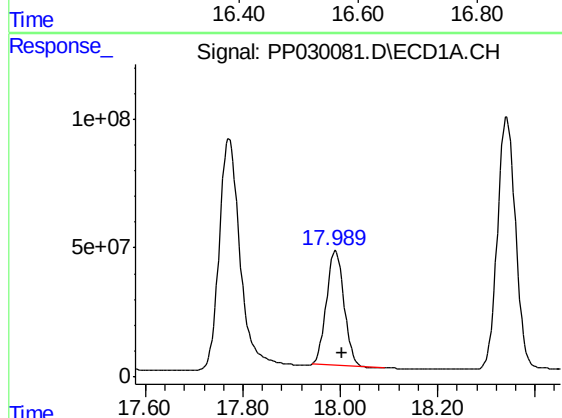
R.T.: 16.473 min
Delta R.T.: -0.010 min
Response: 213618065
Conc: 698.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



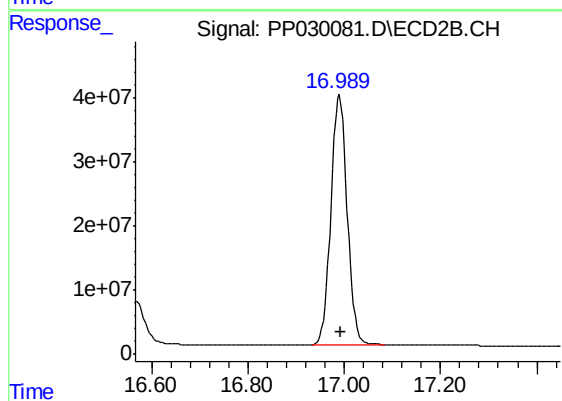
#13 2,4-DB

R.T.: 16.568 min
Delta R.T.: -0.003 min
Response: 163086232
Conc: 693.23 ng/ml



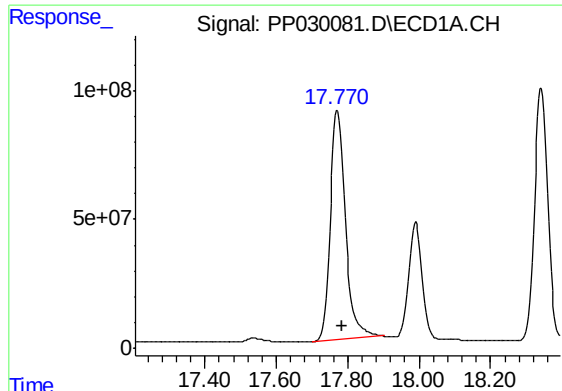
#14 DINOSEB

R.T.: 17.991 min
Delta R.T.: -0.012 min
Response: 1125787592
Conc: 699.50 ng/ml



#14 DINOSEB

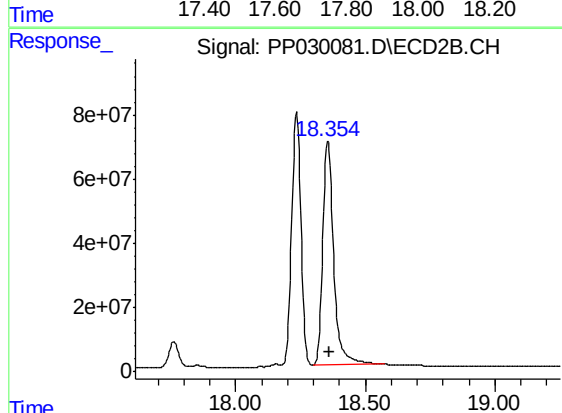
R.T.: 16.990 min
Delta R.T.: -0.004 min
Response: 916430411
Conc: 717.06 ng/ml



#15 Picloram

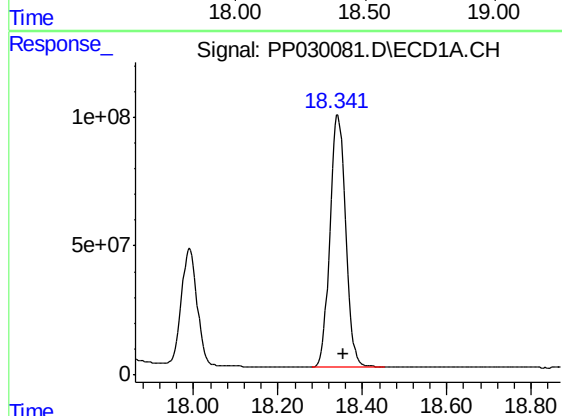
R.T.: 17.771 min
Delta R.T.: -0.012 min
Response: 2627206794
Conc: 741.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



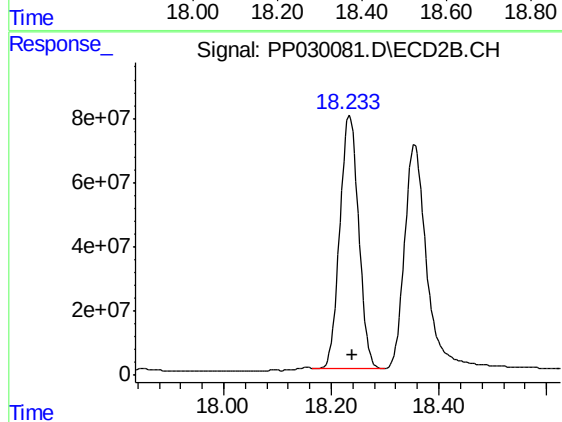
#15 Picloram

R.T.: 18.355 min
Delta R.T.: -0.004 min
Response: 2016924648
Conc: 748.75 ng/ml



#16 DCPA

R.T.: 18.342 min
Delta R.T.: -0.014 min
Response: 2528629947
Conc: 710.62 ng/ml



#16 DCPA

R.T.: 18.234 min
Delta R.T.: -0.005 min
Response: 1915820787
Conc: 706.17 ng/ml