

Data Path : P:\HPCHEM1\ECD P\Data\PP052118\
 Data File : PP025971.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2018 18:28
 Operator : UA/AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 02:10:51 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP052118.M
 Quant Title : 8080.M
 QLast Update : Tue May 22 02:08:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.398	11.109	531.1E6	556.5E6	945.228	961.056
Target Compounds							
1) T	Dalapon	2.904	2.448	736.0E6	721.8E6	881.797	870.677
2) T	3,5-DICHL...	9.807	9.236	748.6E6	711.7E6	866.005	894.750
3) T	4-Nitroph...	10.975	10.269	328.6E6	310.6E6	856.714	873.503
5) T	DICAMBA	11.715	11.402	2174.0E6	1980.7E6	891.560	904.085
6) T	MCPD	12.057	11.613	148.7E6	125.6E6	92.129	90.743
7) T	MCPA	12.312	12.005	221.0E6	188.1E6	89.597	91.173
8) T	DICHLORPROP	12.906	12.513	545.7E6	489.4E6	899.231	907.365
9) T	2,4-D	13.267	12.997	699.2E6	661.9E6	896.995	906.375
10) T	Pentachlo...	13.651	13.544	9185.1E6	7854.0E6	883.287	886.795
11) T	2,4,5-TP ...	14.524	14.149	3745.4E6	3209.6E6	894.109	905.588
12) T	2,4,5-T	14.925	14.771	3546.2E6	2642.0E6	895.716	909.476
13) T	2,4-DB	15.671	15.370	444.6E6	376.2E6	909.757	921.648
14) T	DINOSEB	17.139	15.766	2784.1E6	2251.3E6	895.318	901.836
15) T	Picloram	16.946	17.100	5443.1E6	4347.8E6	903.551	906.230
16) T	DCPA	17.508	16.982	4746.5E6	3877.7E6	899.641	907.428

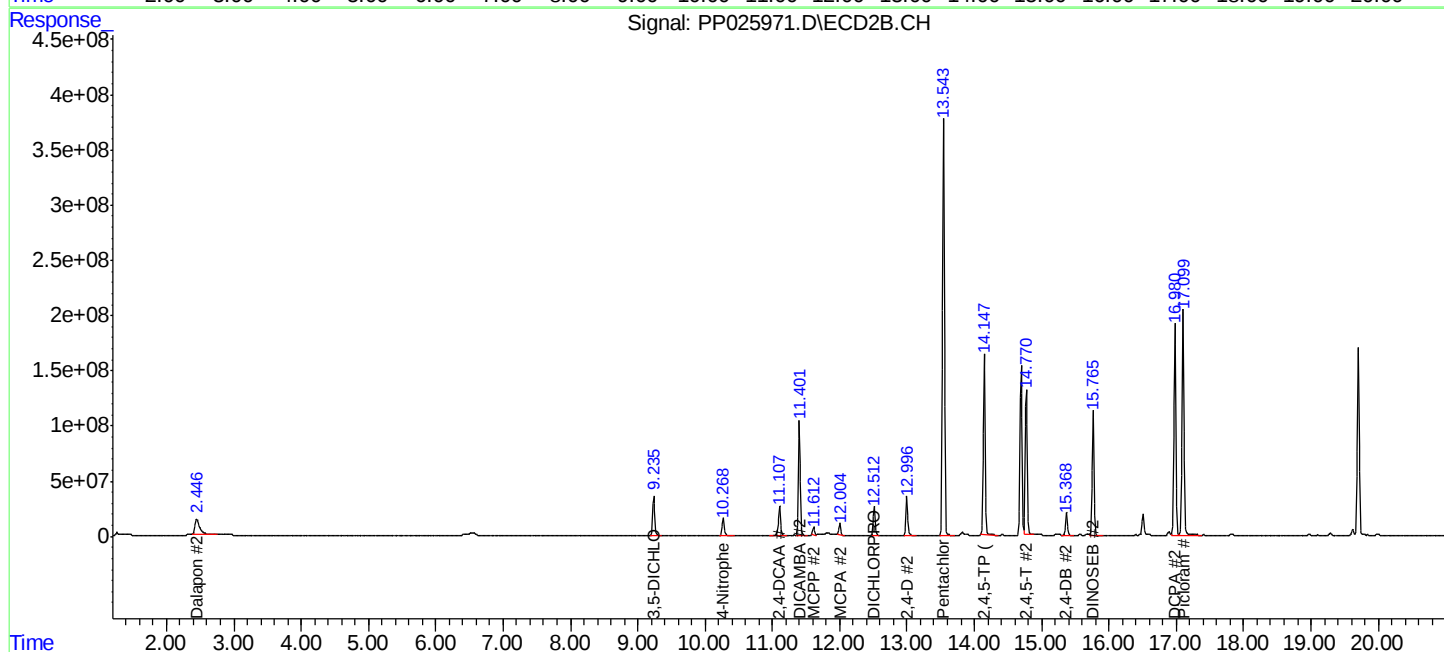
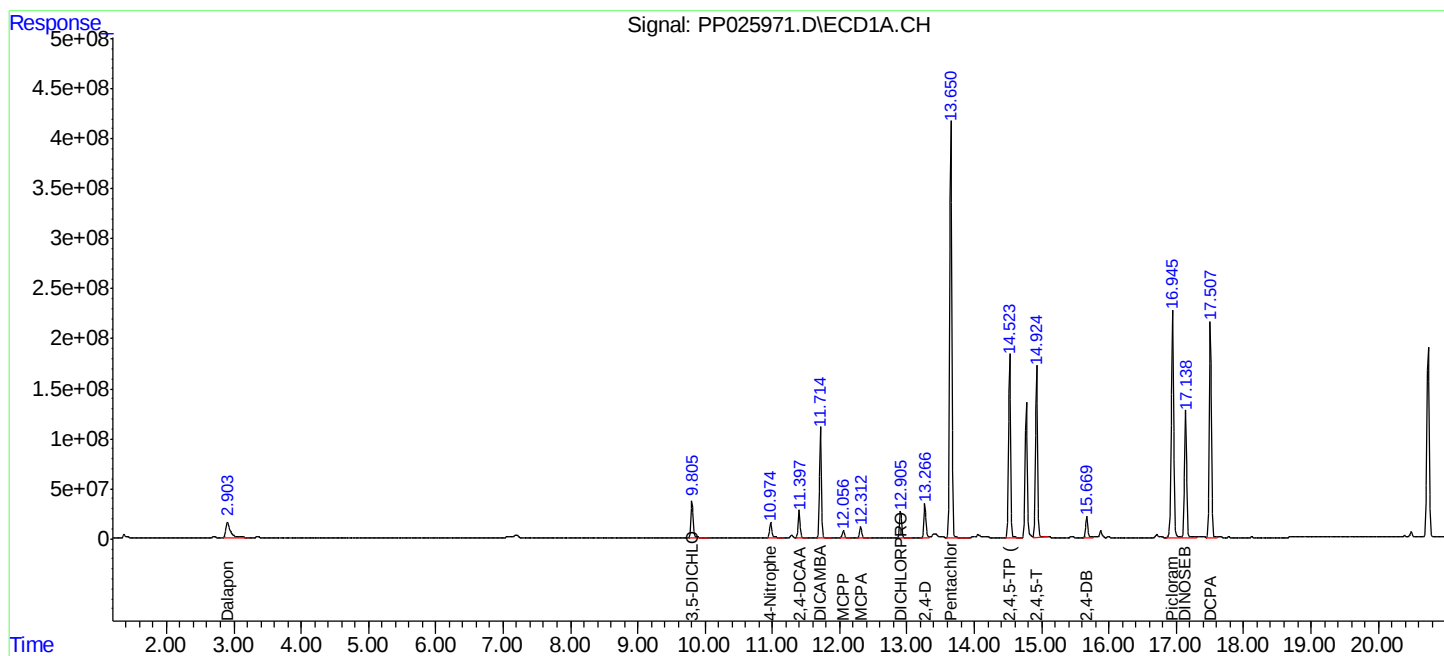
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

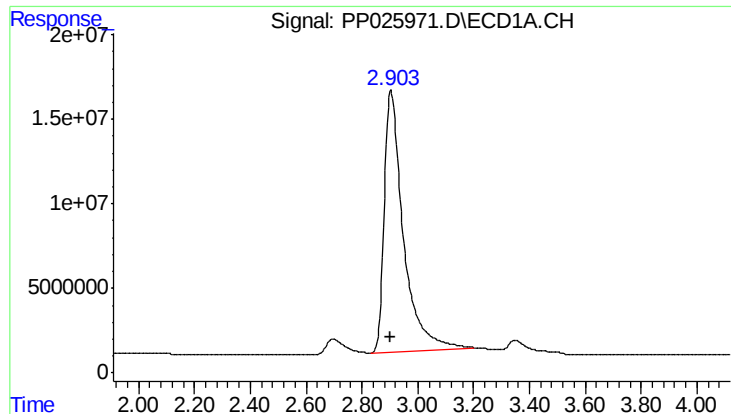
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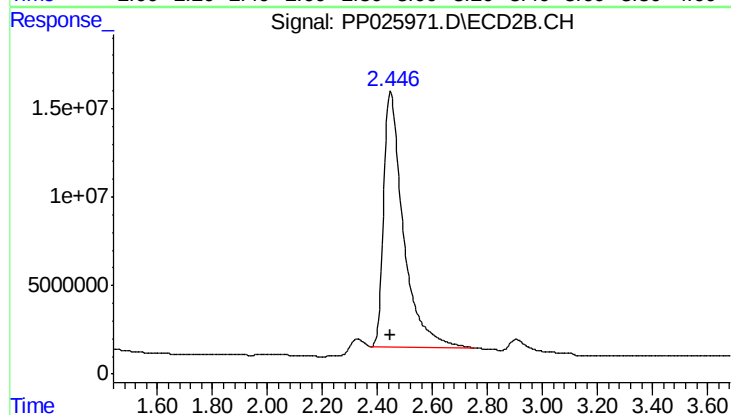




#1 Dalapon

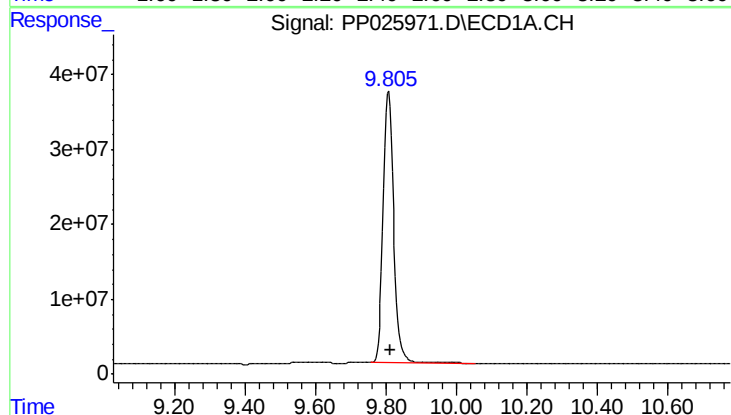
R.T.: 2.904 min
Delta R.T.: 0.000 min
Response: 736045715
Conc: 881.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



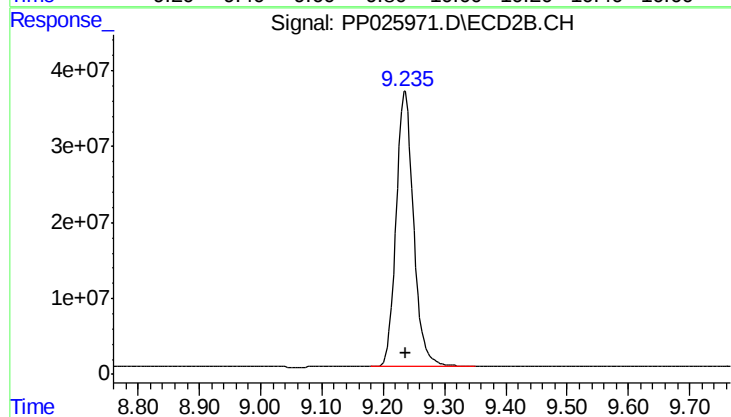
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: 0.000 min
Response: 721804848
Conc: 870.68 ng/ml



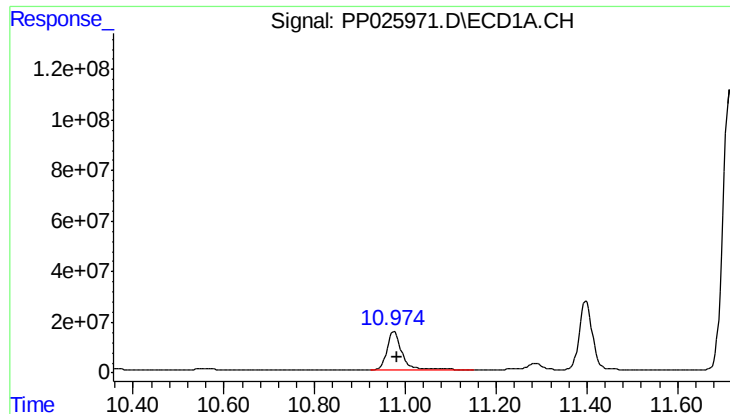
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.807 min
Delta R.T.: -0.006 min
Response: 748640248
Conc: 866.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

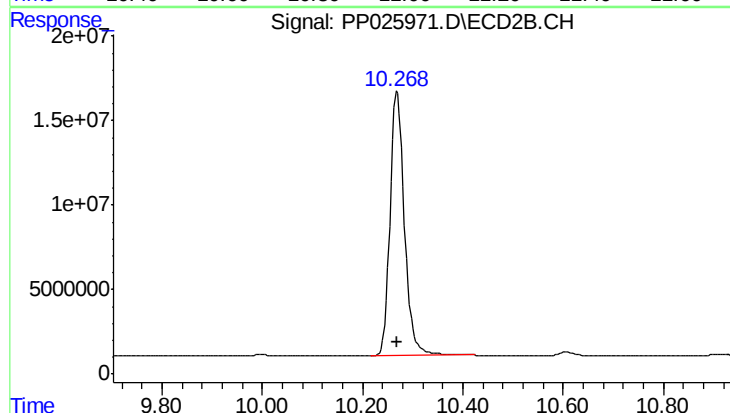
R.T.: 9.236 min
Delta R.T.: 0.000 min
Response: 711714494
Conc: 894.75 ng/ml



#3 4-Nitrophenol

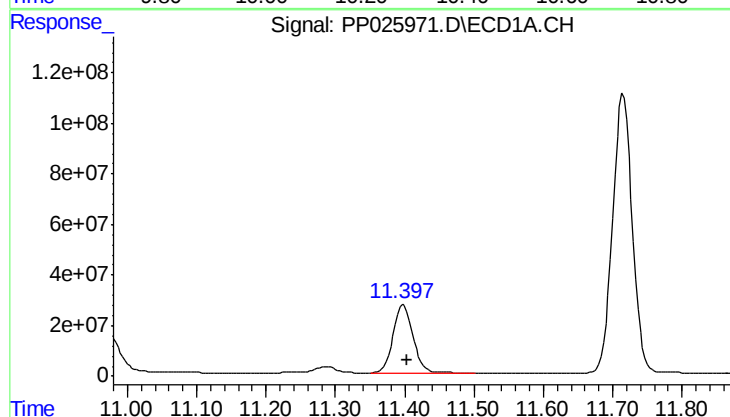
R.T.: 10.975 min
Delta R.T.: -0.007 min
Response: 328598075
Conc: 856.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



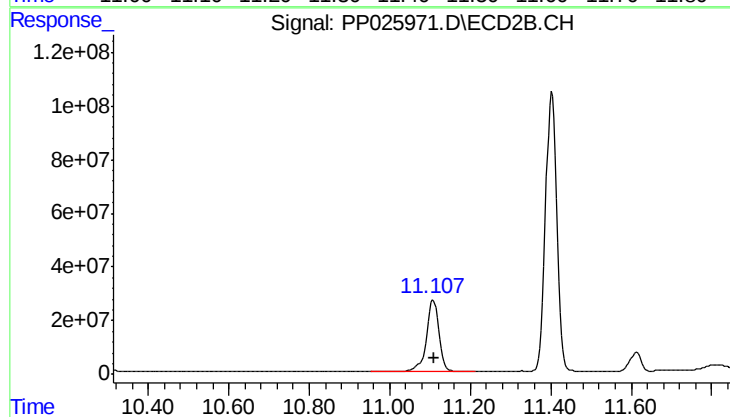
#3 4-Nitrophenol

R.T.: 10.269 min
Delta R.T.: 0.000 min
Response: 310617996
Conc: 873.50 ng/ml



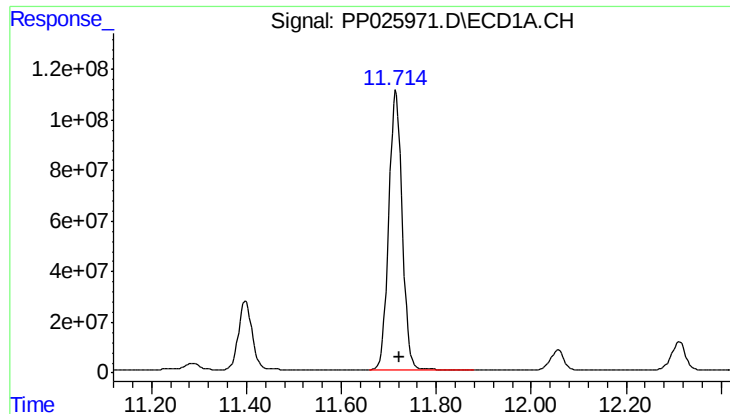
#4 2,4-DCAA

R.T.: 11.398 min
Delta R.T.: -0.006 min
Response: 531095465
Conc: 945.23 ng/ml



#4 2,4-DCAA

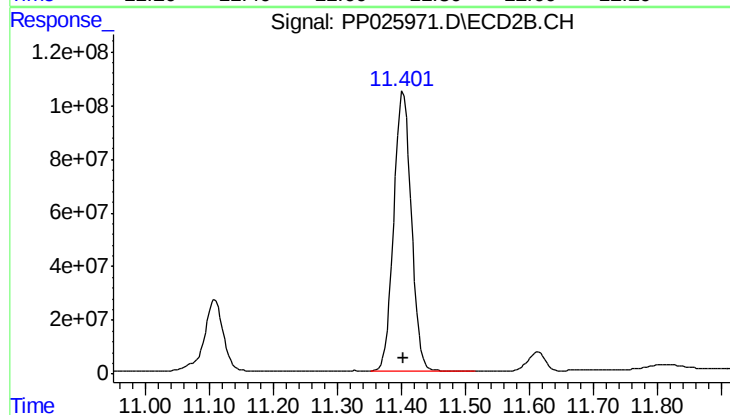
R.T.: 11.109 min
Delta R.T.: 0.000 min
Response: 556510731
Conc: 961.06 ng/ml



#5 DICAMBA

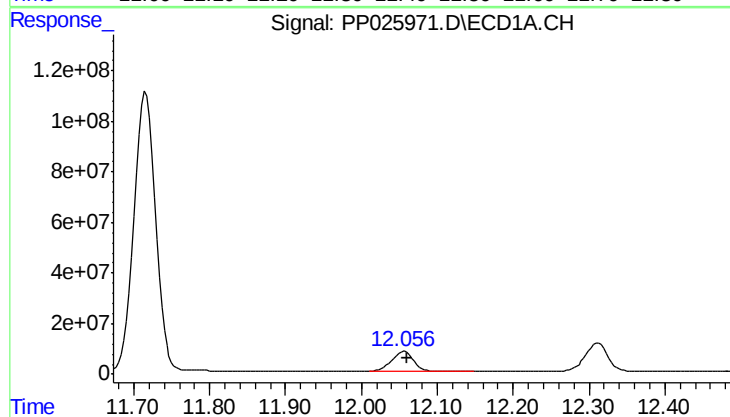
R.T.: 11.715 min
Delta R.T.: -0.006 min
Response: 2173986591
Conc: 891.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



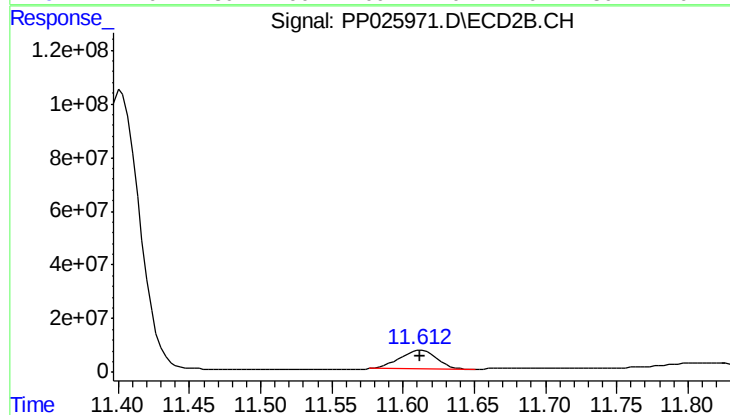
#5 DICAMBA

R.T.: 11.402 min
Delta R.T.: 0.000 min
Response: 1980665361
Conc: 904.08 ng/ml



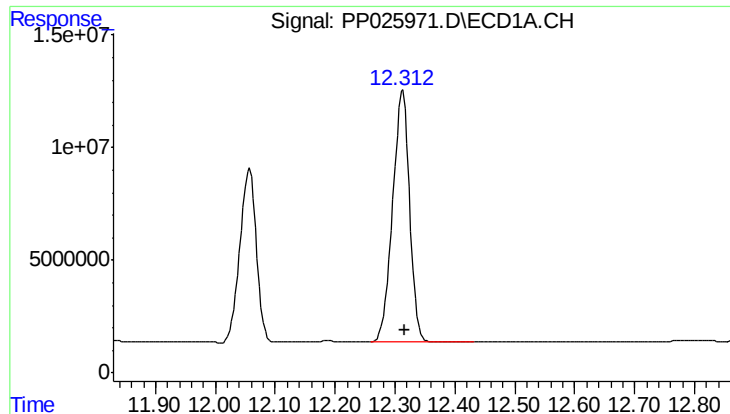
#6 MCP

R.T.: 12.057 min
Delta R.T.: -0.003 min
Response: 148655647
Conc: 92.13 ug/ml



#6 MCP

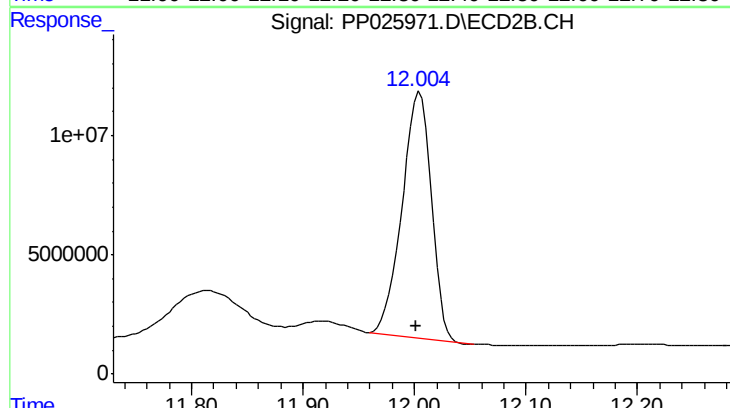
R.T.: 11.613 min
Delta R.T.: 0.001 min
Response: 125595275
Conc: 90.74 ug/ml



#7 MCPA

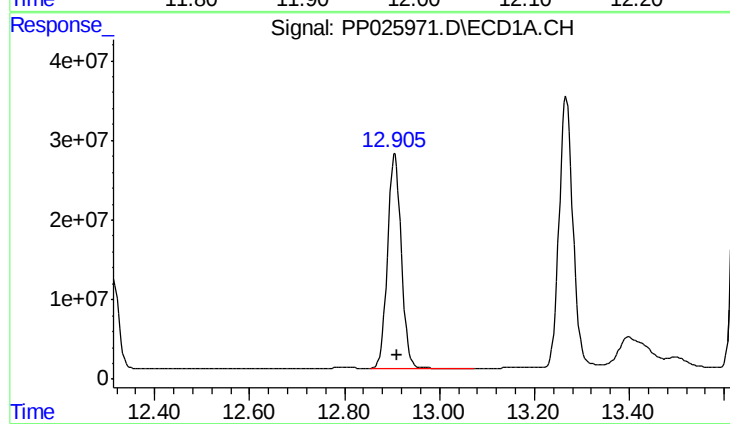
R.T.: 12.312 min
Delta R.T.: -0.003 min
Response: 220984167
Conc: 89.60 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



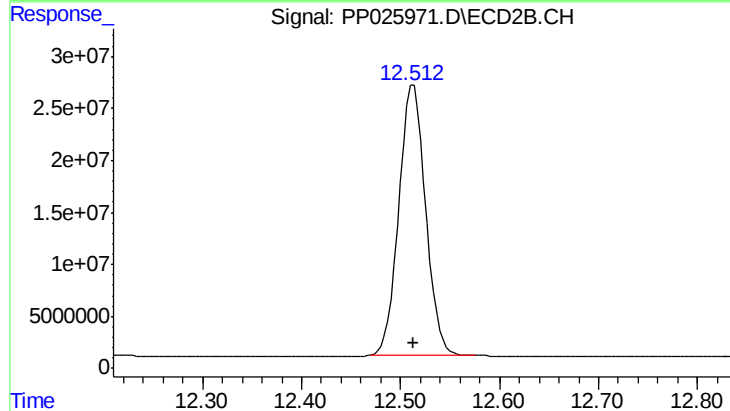
#7 MCPA

R.T.: 12.005 min
Delta R.T.: 0.003 min
Response: 188145636
Conc: 91.17 ug/ml



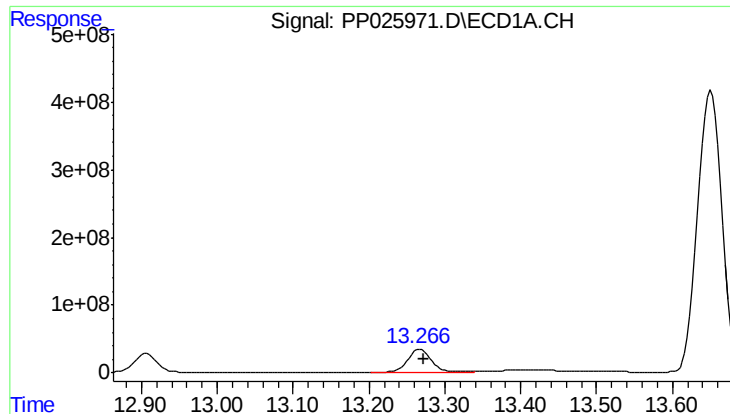
#8 DICHLORPROP

R.T.: 12.906 min
Delta R.T.: -0.006 min
Response: 545690937
Conc: 899.23 ng/ml



#8 DICHLORPROP

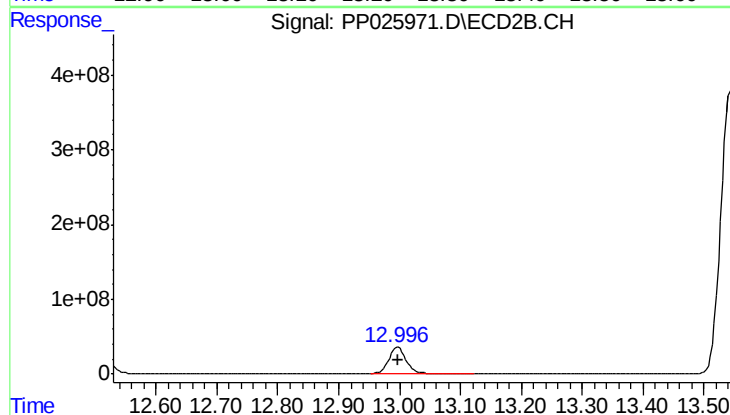
R.T.: 12.513 min
Delta R.T.: 0.000 min
Response: 489366786
Conc: 907.37 ng/ml



#9 2,4-D

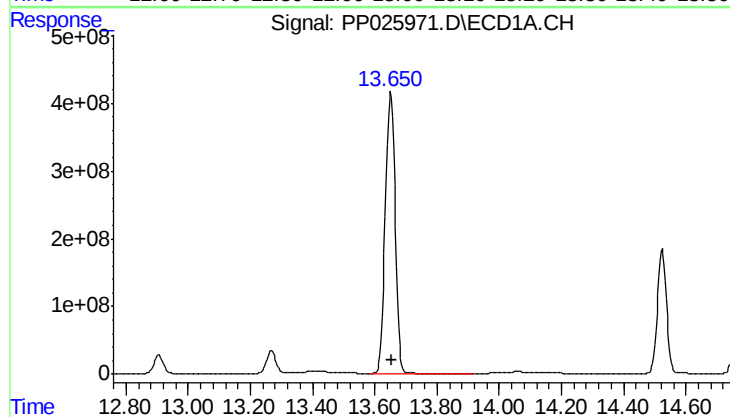
R.T.: 13.267 min
Delta R.T.: -0.006 min
Response: 699157917
Conc: 896.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



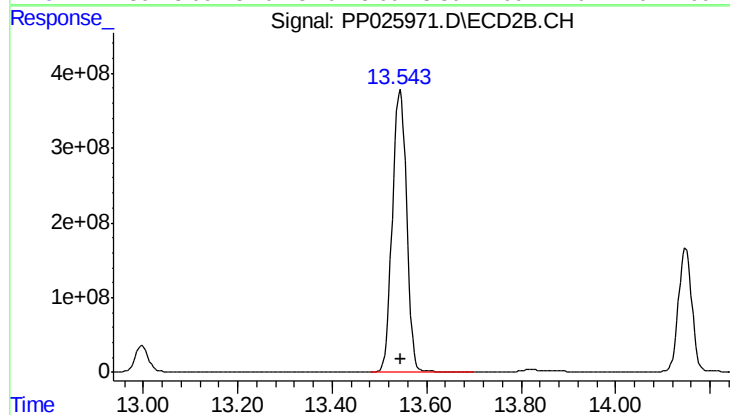
#9 2,4-D

R.T.: 12.997 min
Delta R.T.: 0.000 min
Response: 661901599
Conc: 906.38 ng/ml



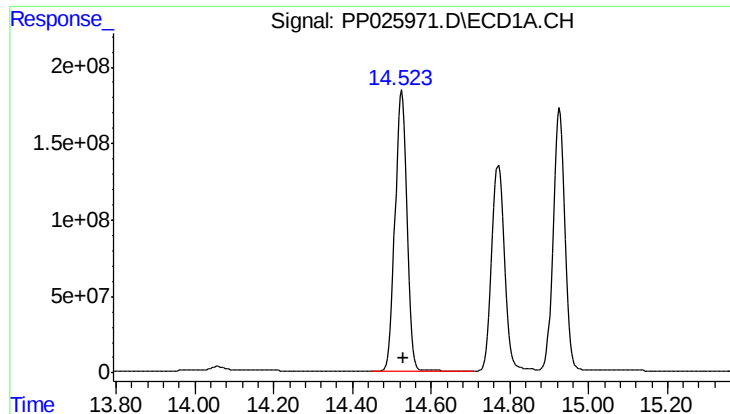
#10 Pentachlorophenol

R.T.: 13.651 min
Delta R.T.: -0.005 min
Response: 9185070810
Conc: 883.29 ng/ml



#10 Pentachlorophenol

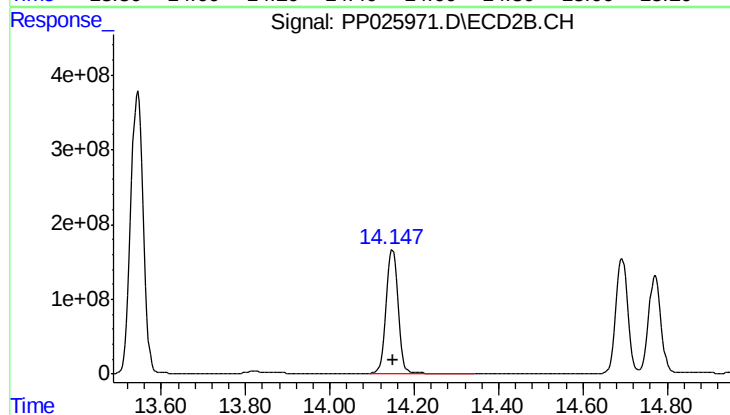
R.T.: 13.544 min
Delta R.T.: 0.000 min
Response: 7853989592
Conc: 886.80 ng/ml



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

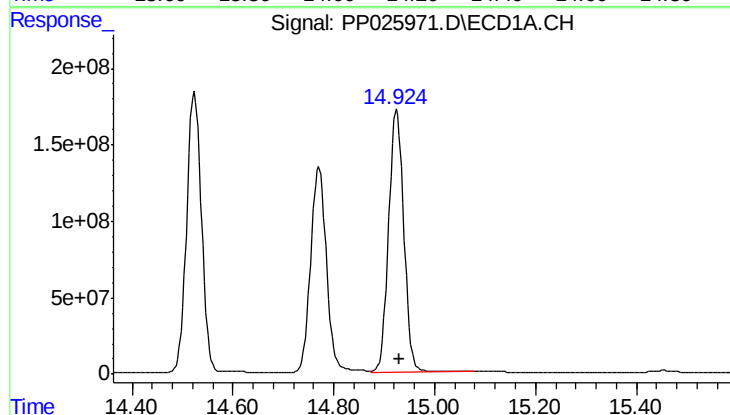
R.T.: 14.524 min
Delta R.T.: -0.005 min
Response: 3745377944
Conc: 894.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



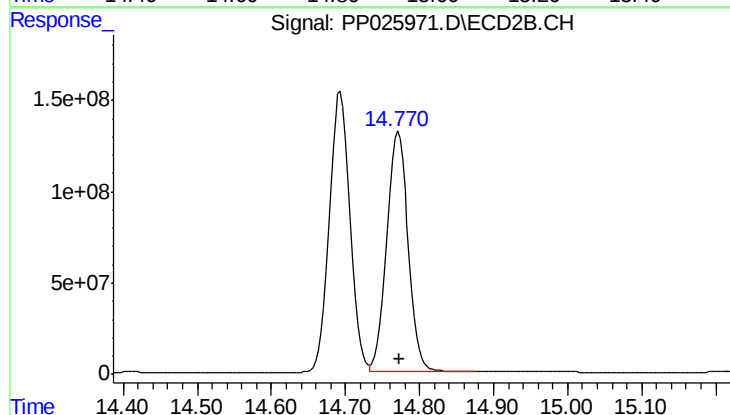
#11 2,4,5-TP (SILVEX)

R.T.: 14.149 min
Delta R.T.: -0.001 min
Response: 3209580754
Conc: 905.59 ng/ml



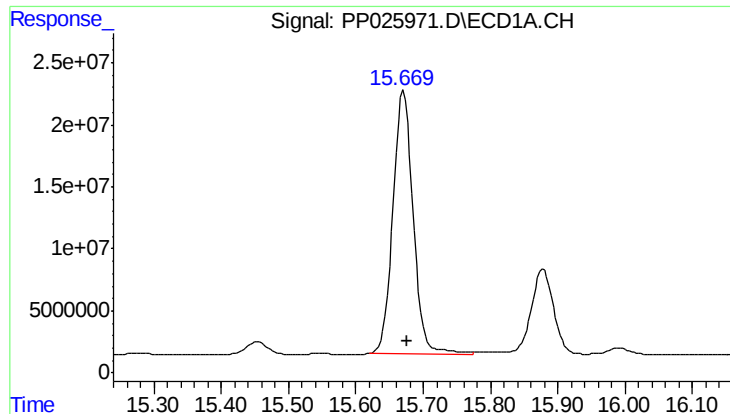
#12 2,4,5-T

R.T.: 14.925 min
Delta R.T.: -0.004 min
Response: 3546203622
Conc: 895.72 ng/ml



#12 2,4,5-T

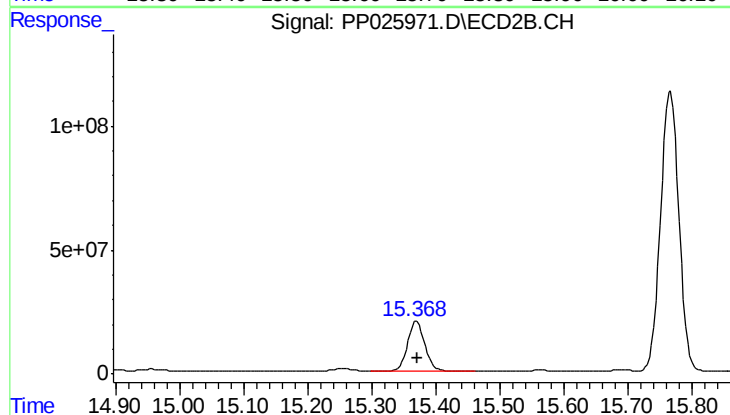
R.T.: 14.771 min
Delta R.T.: -0.001 min
Response: 2642042310
Conc: 909.48 ng/ml



#13 2,4-DB

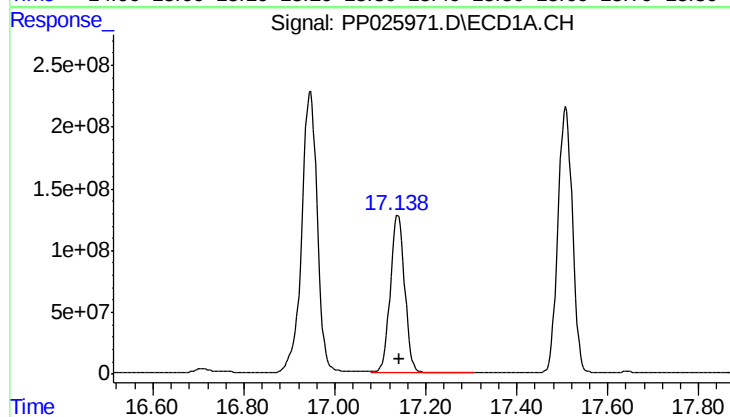
R.T.: 15.671 min
Delta R.T.: -0.005 min
Response: 444569397
Conc: 909.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



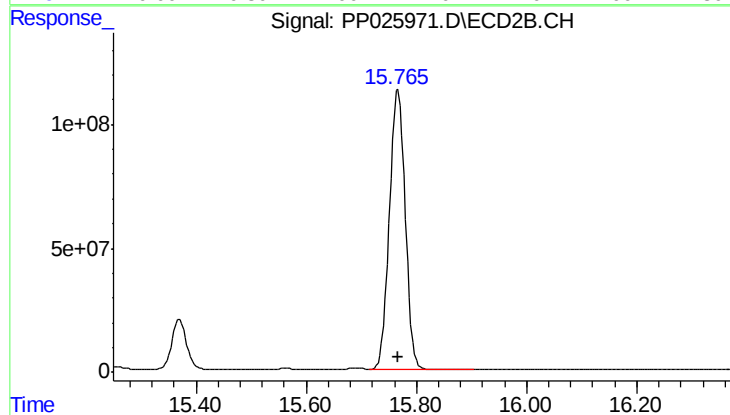
#13 2,4-DB

R.T.: 15.370 min
Delta R.T.: -0.002 min
Response: 376249305
Conc: 921.65 ng/ml



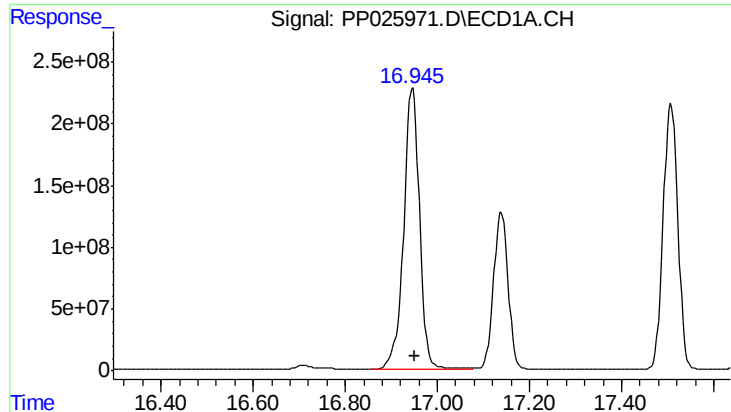
#14 DINOSEB

R.T.: 17.139 min
Delta R.T.: -0.003 min
Response: 2784122143
Conc: 895.32 ng/ml



#14 DINOSEB

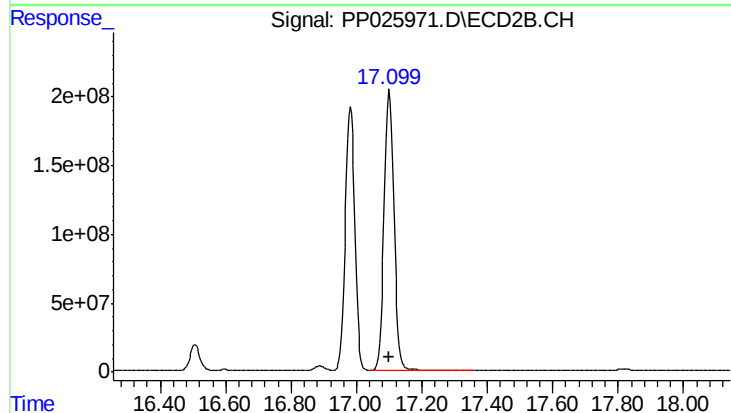
R.T.: 15.766 min
Delta R.T.: 0.000 min
Response: 2251297924
Conc: 901.84 ng/ml



#15 Picloram

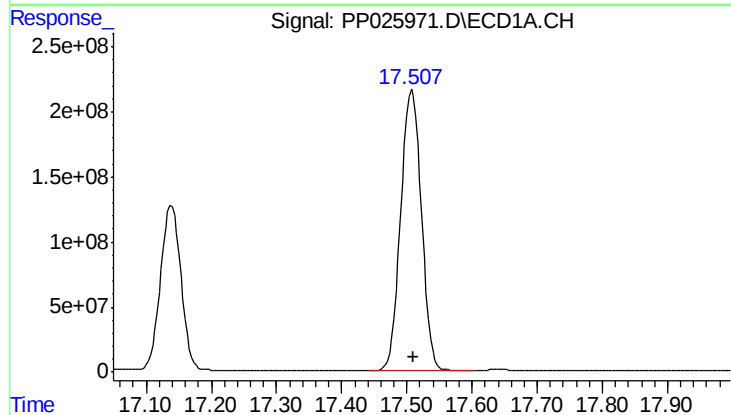
R.T.: 16.946 min
Delta R.T.: -0.004 min
Response: 5443105818
Conc: 903.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



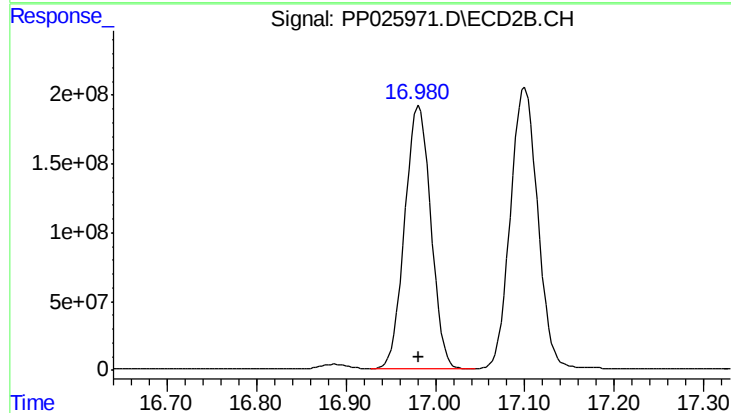
#15 Picloram

R.T.: 17.100 min
Delta R.T.: 0.000 min
Response: 4347795336
Conc: 906.23 ng/ml



#16 DCPA

R.T.: 17.508 min
Delta R.T.: -0.003 min
Response: 4746478534
Conc: 899.64 ng/ml



#16 DCPA

R.T.: 16.982 min
Delta R.T.: 0.000 min
Response: 3877698755
Conc: 907.43 ng/ml