

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090319\
 Data File : PP030415.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2019 16:34
 Operator : SM\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:49:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090319.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 04 06:47:07 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	11.342	11.487	145.4E6	98642287	514.165	494.521
Target Compounds							
1) T	Dalapon	2.773	2.573	212.3E6	126.9E6	459.941	448.090
2) T	3,5-DICHL...	9.752	9.601	227.1E6	123.0E6	476.506	461.954
3) T	4-Nitroph...	10.921	10.648	140.7E6	47212997	461.565	426.210
5) T	DICAMBA	11.652	11.782	560.4E6	352.3E6	477.915	461.058
6) T	MCPD	11.993	11.982	32648692	17163348	46.347	43.754
7) T	MCPA	12.245	12.370	46638947	29591946	46.803	45.195
8) T	DICHLORPROP	12.848	12.903	136.0E6	85562787	485.649	468.459
9) T	2,4-D	13.210	13.393	145.4E6	91327189	477.784	445.524
10) T	Pentachlo...	13.581	13.962	2197.0E6	1400.5E6	481.239	471.632
11) T	2,4,5-TP ...	14.461	14.555	731.1E6	486.7E6	476.029	467.100
12) T	2,4,5-T	14.861	15.102	652.1E6	392.5E6	468.901	452.161
13) T	2,4-DB	15.609	15.789	91078018	57704094	481.189	469.586
14) T	DINOSEB	17.081	16.196	393.2E6	247.9E6	447.952	435.536
15) T	Picloram	16.865	17.529	747.7E6	541.5E6	458.579	450.380
16) T	DCPA	17.436	17.417	915.3E6	625.5E6	475.670	473.040

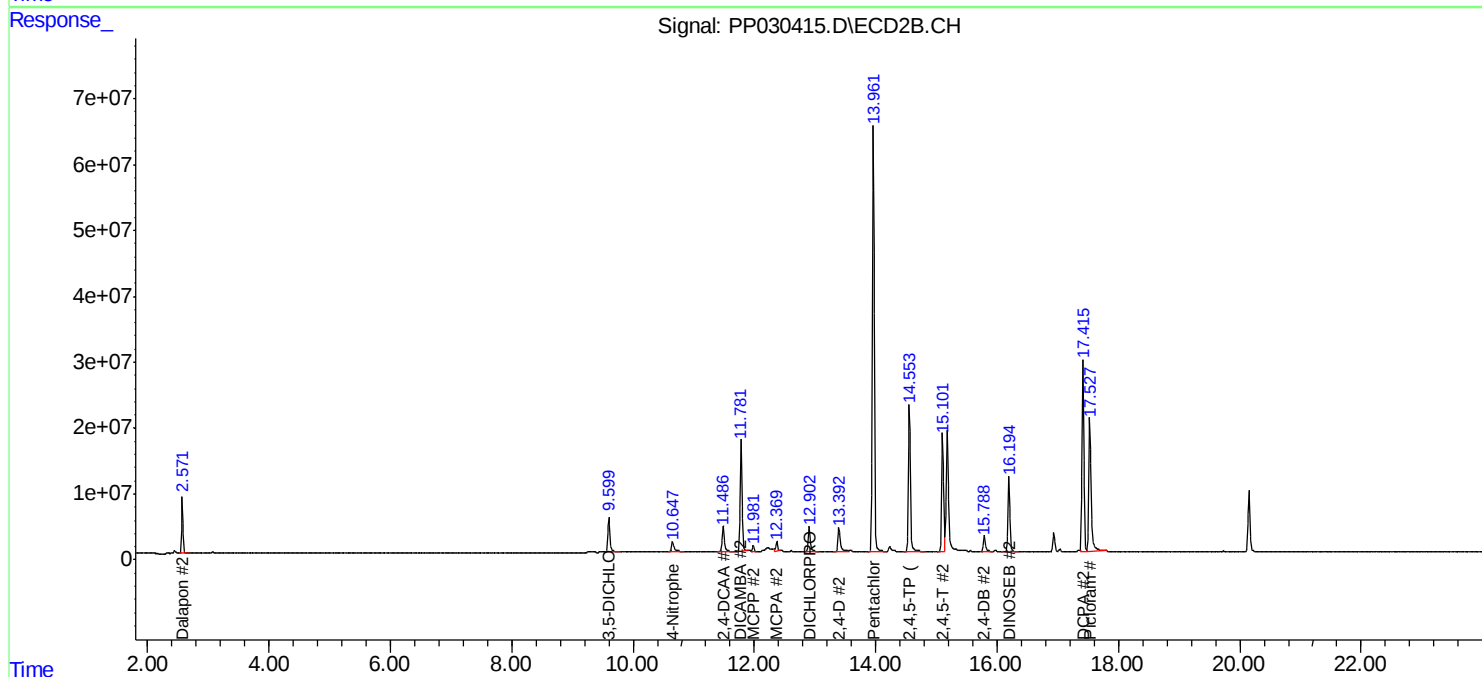
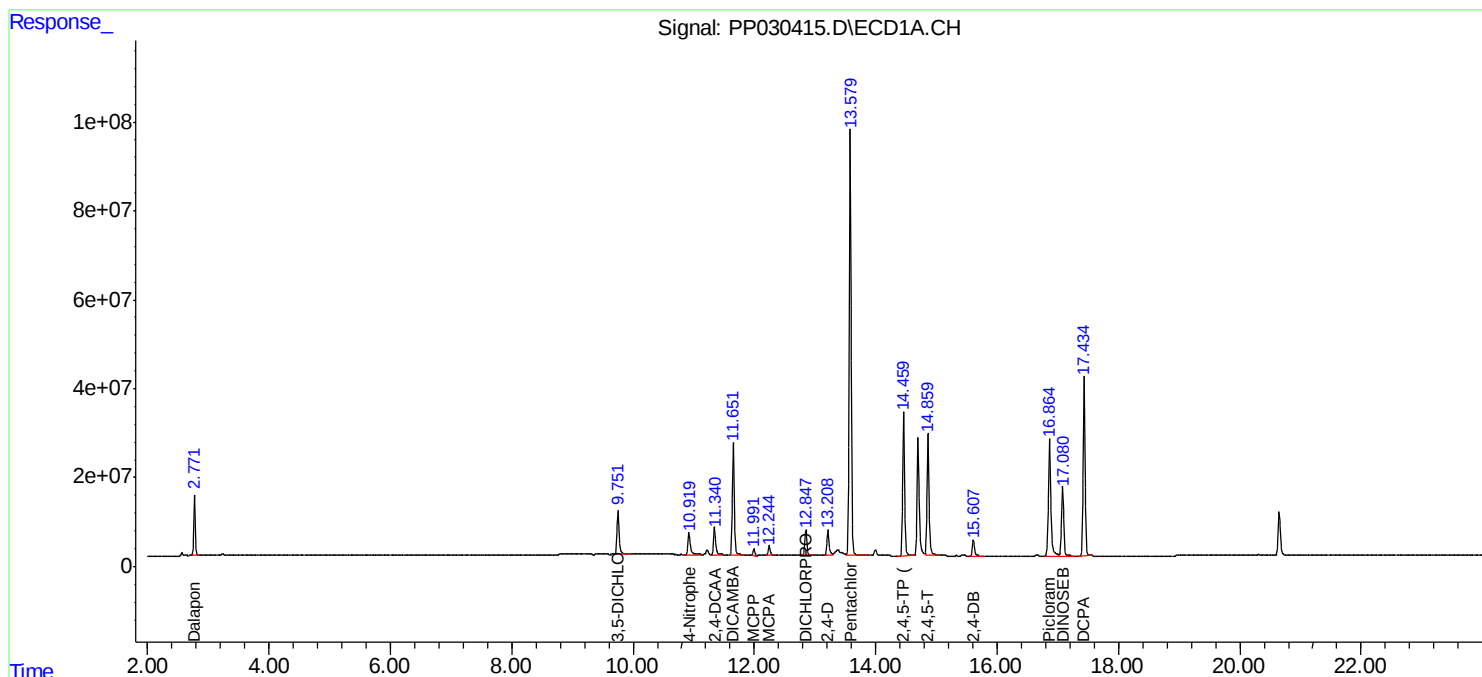
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

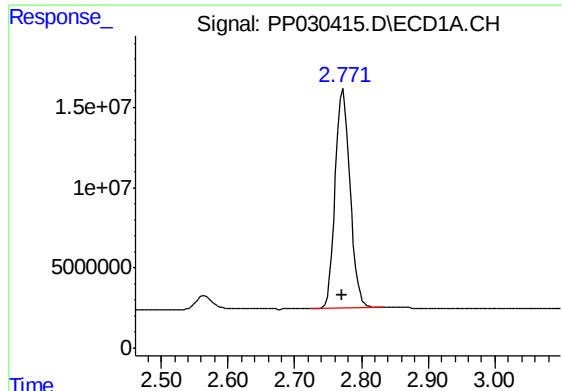
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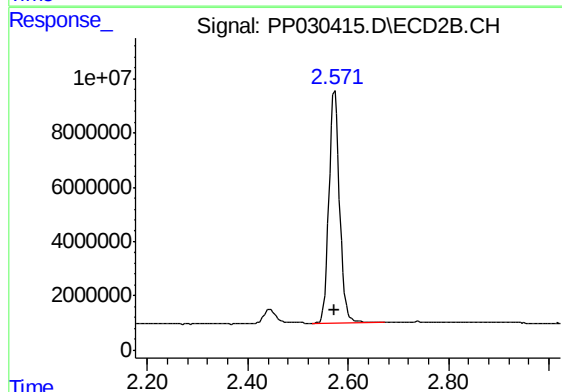




#1 Dalapon

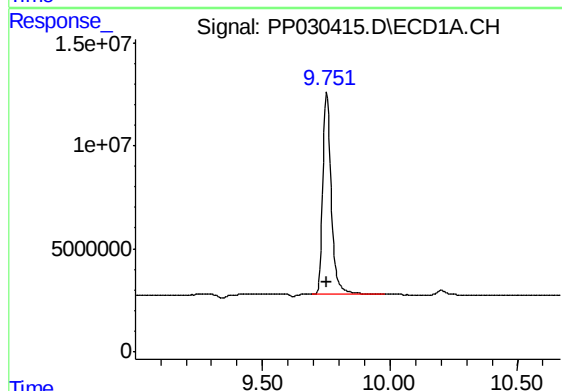
R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 212341095
Conc: 459.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



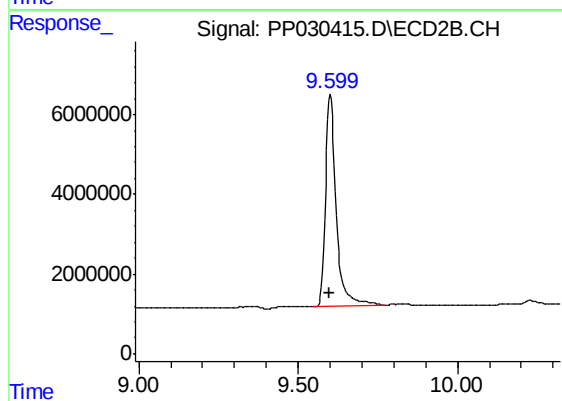
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: 0.000 min
Response: 126866124
Conc: 448.09 ng/ml



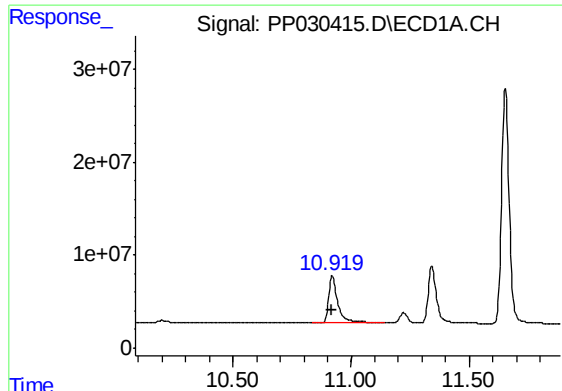
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.752 min
Delta R.T.: 0.000 min
Response: 227113235
Conc: 476.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

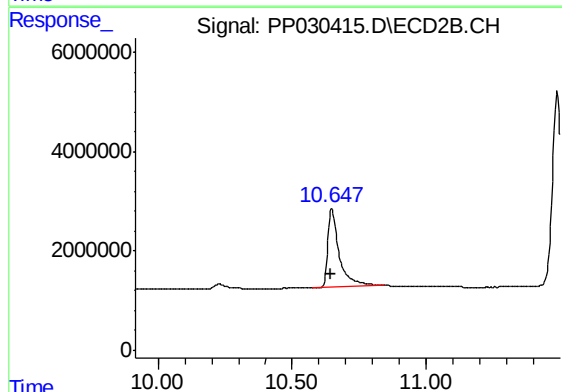
R.T.: 9.601 min
Delta R.T.: 0.001 min
Response: 123030076
Conc: 461.95 ng/ml



#3 4-Nitrophenol

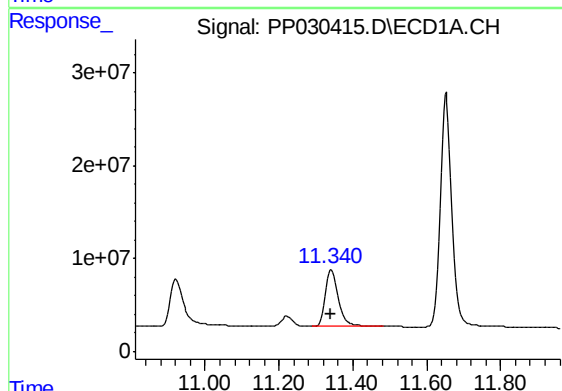
R.T.: 10.921 min
Delta R.T.: 0.003 min
Response: 140739114
Conc: 461.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



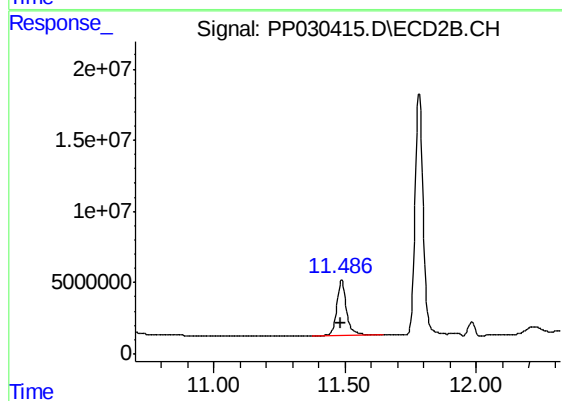
#3 4-Nitrophenol

R.T.: 10.648 min
Delta R.T.: 0.004 min
Response: 47212997
Conc: 426.21 ng/ml



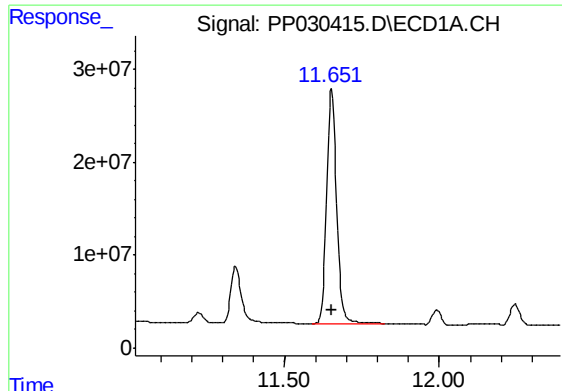
#4 2,4-DCAA

R.T.: 11.342 min
Delta R.T.: 0.000 min
Response: 145375357
Conc: 514.16 ng/ml



#4 2,4-DCAA

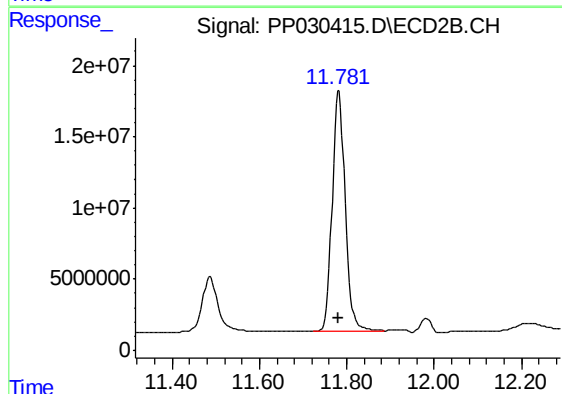
R.T.: 11.487 min
Delta R.T.: 0.002 min
Response: 98642287
Conc: 494.52 ng/ml



#5 DICAMBA

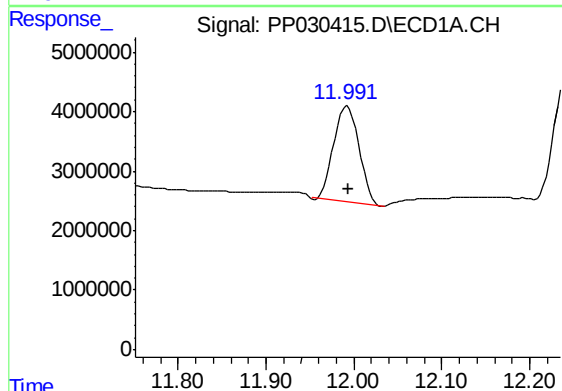
R.T.: 11.652 min
Delta R.T.: 0.000 min
Response: 560358547
Conc: 477.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



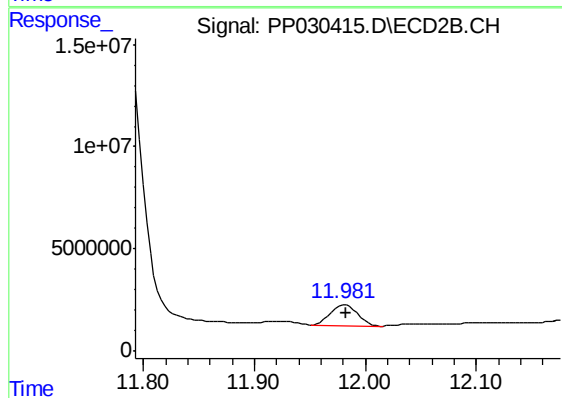
#5 DICAMBA

R.T.: 11.782 min
Delta R.T.: 0.000 min
Response: 352319697
Conc: 461.06 ng/ml



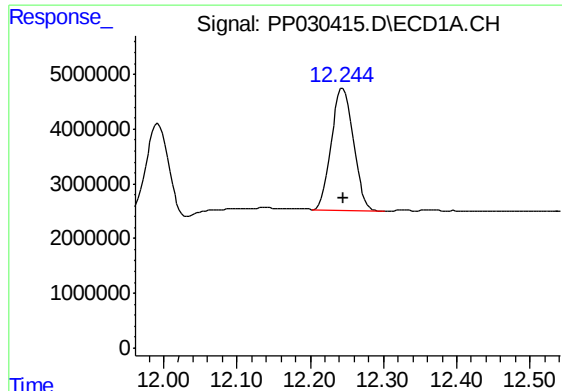
#6 MCP

R.T.: 11.993 min
Delta R.T.: 0.000 min
Response: 32648692
Conc: 46.35 ug/ml



#6 MCP

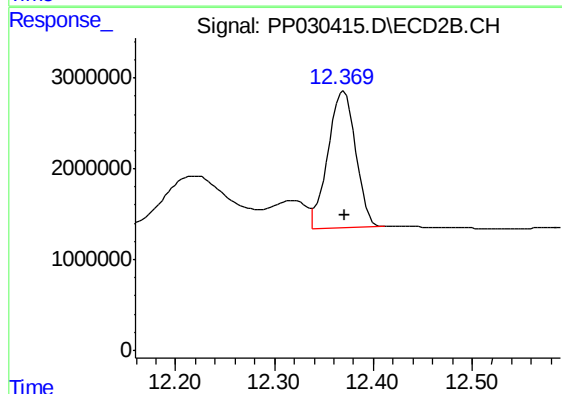
R.T.: 11.982 min
Delta R.T.: 0.000 min
Response: 17163348
Conc: 43.75 ug/ml



#7 MCPA

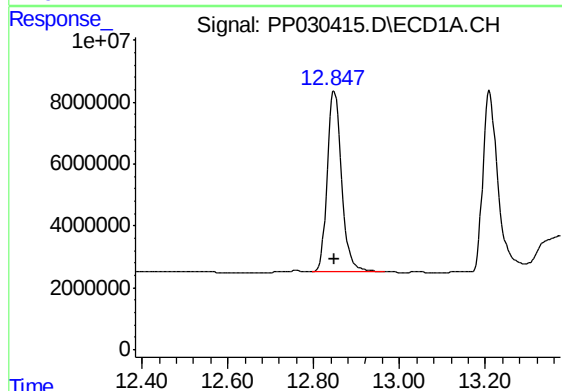
R.T.: 12.245 min
Delta R.T.: -0.001 min
Response: 46638947
Conc: 46.80 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



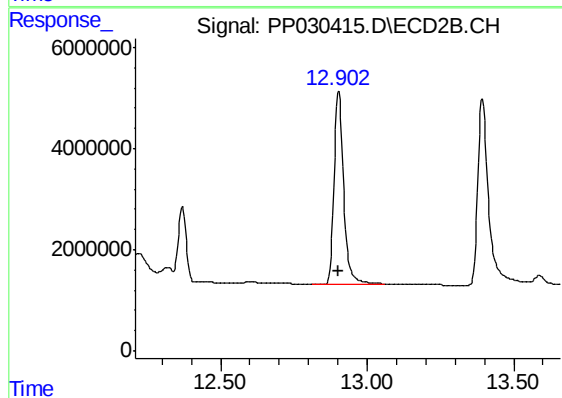
#7 MCPA

R.T.: 12.370 min
Delta R.T.: 0.000 min
Response: 29591946
Conc: 45.20 ug/ml



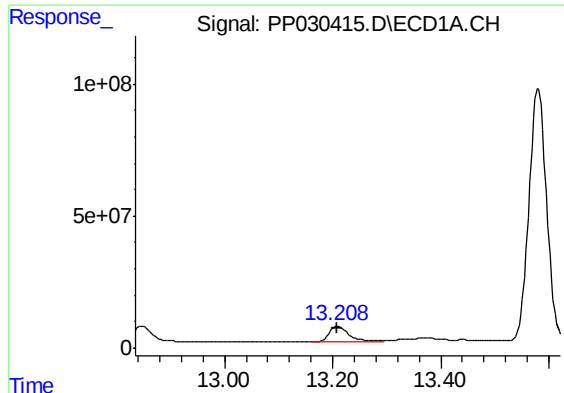
#8 DICHLORPROP

R.T.: 12.848 min
Delta R.T.: 0.000 min
Response: 135967999
Conc: 485.65 ng/ml



#8 DICHLORPROP

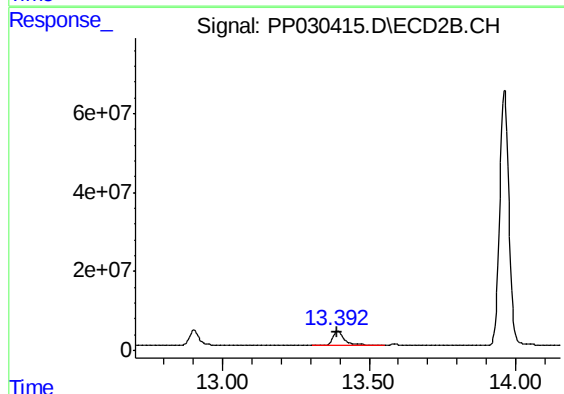
R.T.: 12.903 min
Delta R.T.: 0.001 min
Response: 85562787
Conc: 468.46 ng/ml



#9 2,4-D

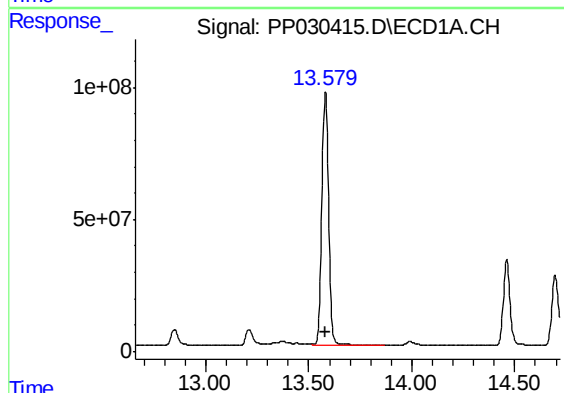
R.T.: 13.210 min
Delta R.T.: 0.001 min
Response: 145444531
Conc: 477.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



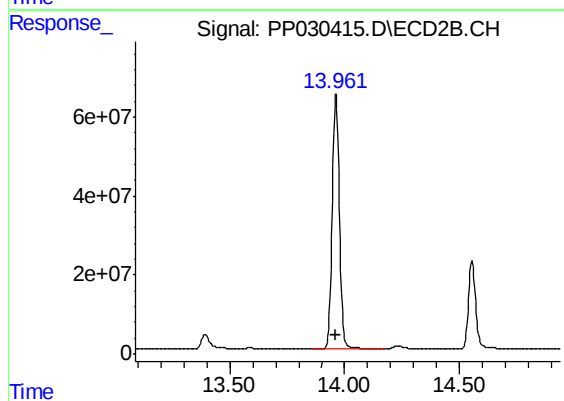
#9 2,4-D

R.T.: 13.393 min
Delta R.T.: 0.003 min
Response: 91327189
Conc: 445.52 ng/ml



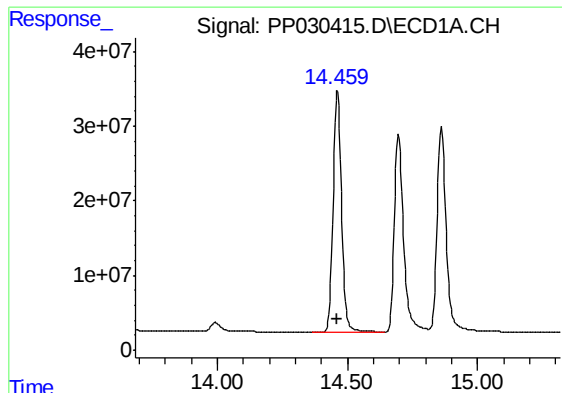
#10 Pentachlorophenol

R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 2197021907
Conc: 481.24 ng/ml



#10 Pentachlorophenol

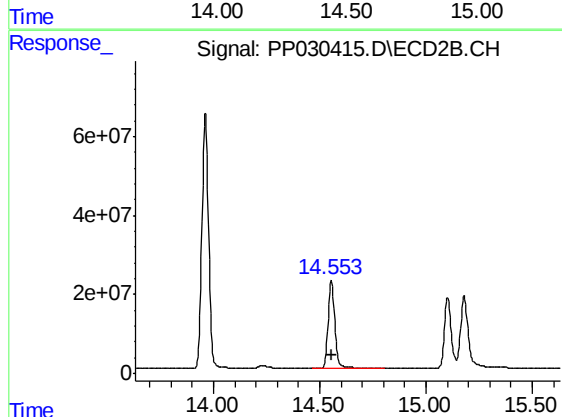
R.T.: 13.962 min
Delta R.T.: 0.000 min
Response: 1400456863
Conc: 471.63 ng/ml



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

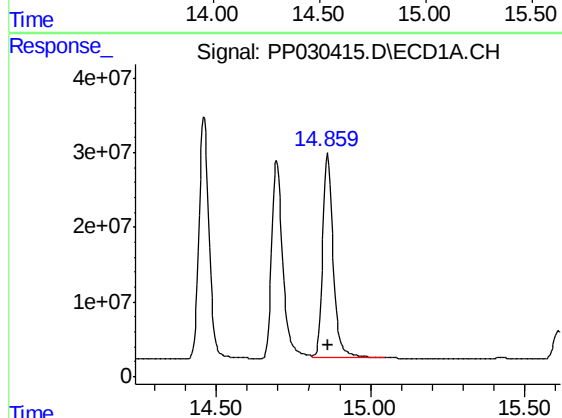
R.T.: 14.461 min
Delta R.T.: 0.000 min
Response: 731128966
Conc: 476.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



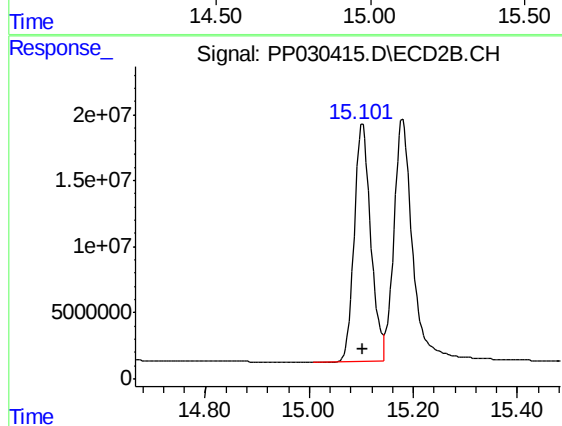
#11 2,4,5-TP (SILVEX)

R.T.: 14.555 min
Delta R.T.: 0.000 min
Response: 486733948
Conc: 467.10 ng/ml



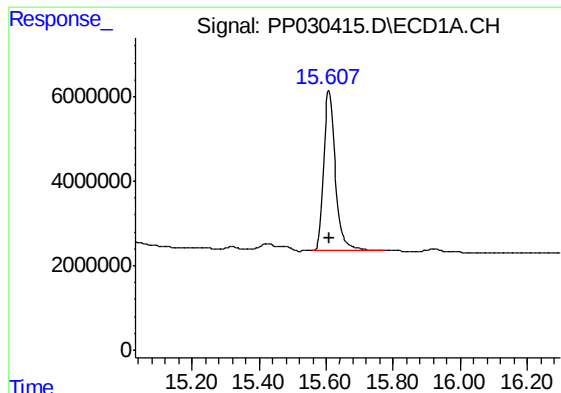
#12 2,4,5-T

R.T.: 14.861 min
Delta R.T.: 0.000 min
Response: 652143246
Conc: 468.90 ng/ml



#12 2,4,5-T

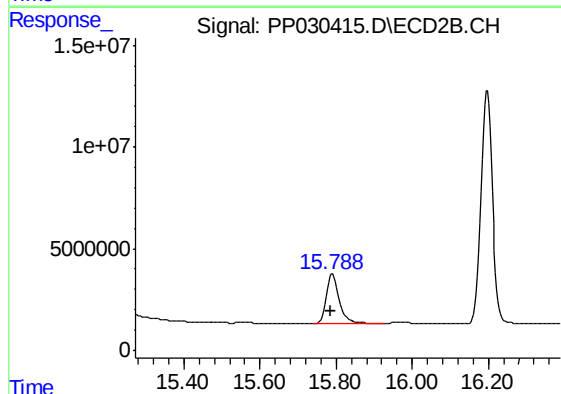
R.T.: 15.102 min
Delta R.T.: 0.000 min
Response: 392489848
Conc: 452.16 ng/ml



#13 2,4-DB

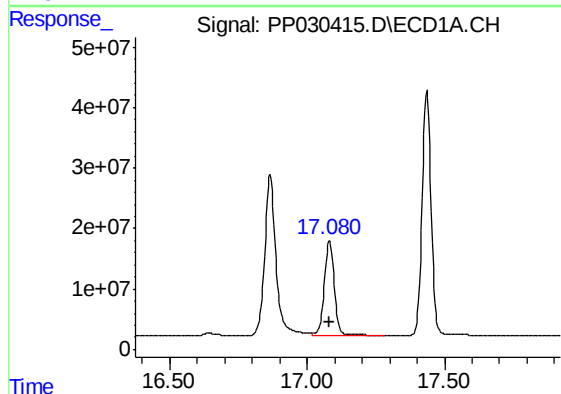
R.T.: 15.609 min
Delta R.T.: 0.001 min
Response: 91078018
Conc: 481.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



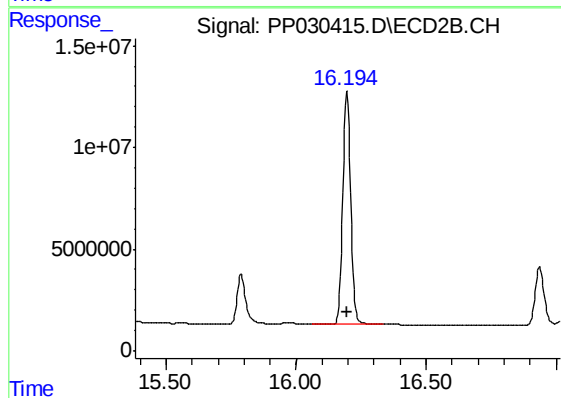
#13 2,4-DB

R.T.: 15.789 min
Delta R.T.: 0.002 min
Response: 57704094
Conc: 469.59 ng/ml



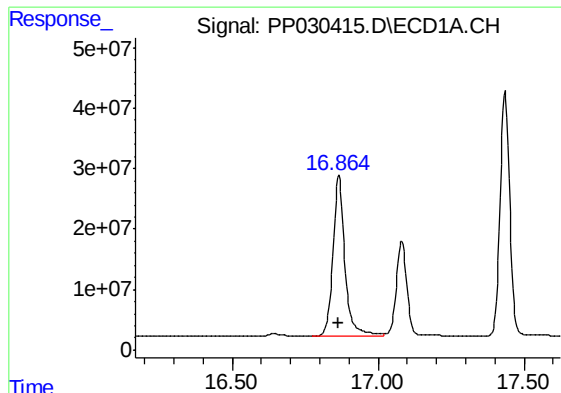
#14 DINOSEB

R.T.: 17.081 min
Delta R.T.: 0.000 min
Response: 393197566
Conc: 447.95 ng/ml



#14 DINOSEB

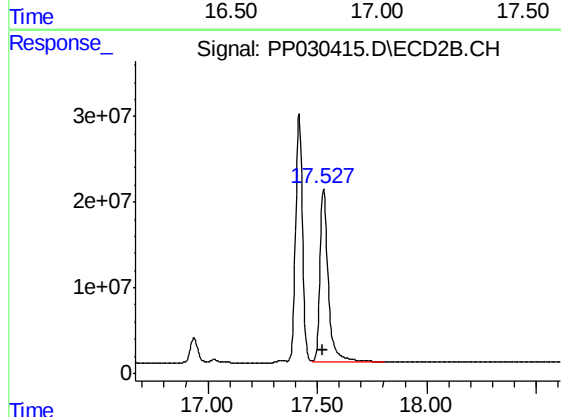
R.T.: 16.196 min
Delta R.T.: 0.001 min
Response: 247922768
Conc: 435.54 ng/ml



#15 Picloram

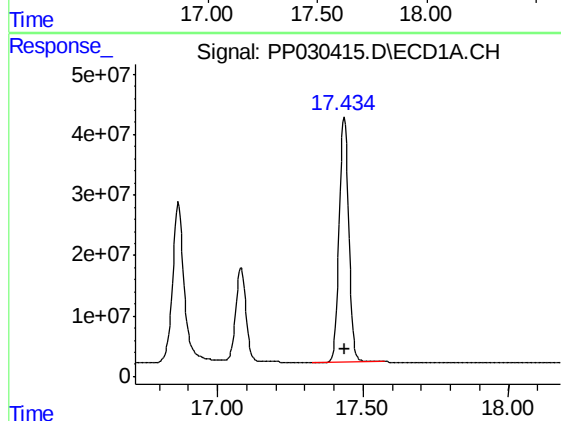
R.T.: 16.865 min
Delta R.T.: 0.002 min
Response: 747700138
Conc: 458.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



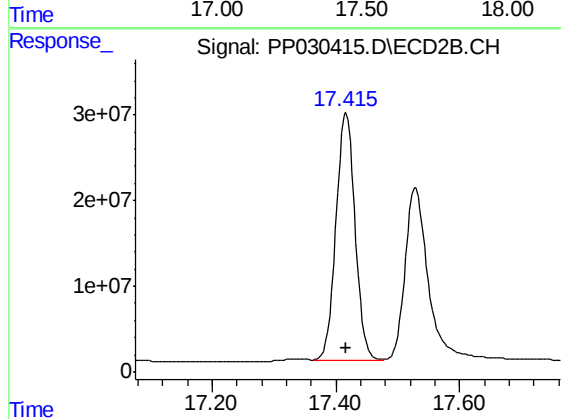
#15 Picloram

R.T.: 17.529 min
Delta R.T.: 0.000 min
Response: 541493149
Conc: 450.38 ng/ml



#16 DCPA

R.T.: 17.436 min
Delta R.T.: 0.000 min
Response: 915260207
Conc: 475.67 ng/ml



#16 DCPA

R.T.: 17.417 min
Delta R.T.: 0.000 min
Response: 625503091
Conc: 473.04 ng/ml