

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050819\
 Data File : PP030145.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2019 16:56
 Operator : EI/SJ
 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: May 09 08:02:57 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	11.551	493.9E6	369.2E6	930.556	965.779
Target Compounds							
1) T	Dalapon	2.891	2.667	911.4E6	573.9E6	872.689	891.928
2) T	3,5-DICHL...	9.876	9.668	853.7E6	482.2E6	860.926	900.319
3) T	4-Nitroph...	11.048	10.710	440.9E6	182.5E6	867.880	936.201
5) T	DICAMBA	11.779	11.847	2183.8E6	1518.0E6	863.355	890.096
6) T	MCPD	12.124	12.052	125.4E6	86367150	90.205	92.737
7) T	MCPA	12.378	12.441	163.4E6	118.4E6	89.915	91.039
8) T	DICHLORPROP	12.973	12.965	471.0E6	337.7E6	871.548	902.455
9) T	2,4-D	13.332	13.451	570.8E6	417.4E6	877.968	906.655
10) T	Pentachlo...	13.708	14.025	8440.9E6	5837.9E6	868.194	870.953
11) T	2,4,5-TP ...	14.585	14.614	3111.7E6	2276.8E6	870.500	890.430
12) T	2,4,5-T	14.985	15.236	2829.9E6	2166.4E6	877.787	921.030
13) T	2,4-DB	15.733	15.843	309.5E6	213.7E6	890.860	971.958
14) T	DINOSEB	17.210	16.252	1920.6E6	1227.2E6	903.120	927.323
15) T	Picloram	16.990	17.582	4548.3E6	3592.6E6	915.491	929.428
16) T	DCPA	17.562	17.471	3733.3E6	2661.6E6	883.240	901.856

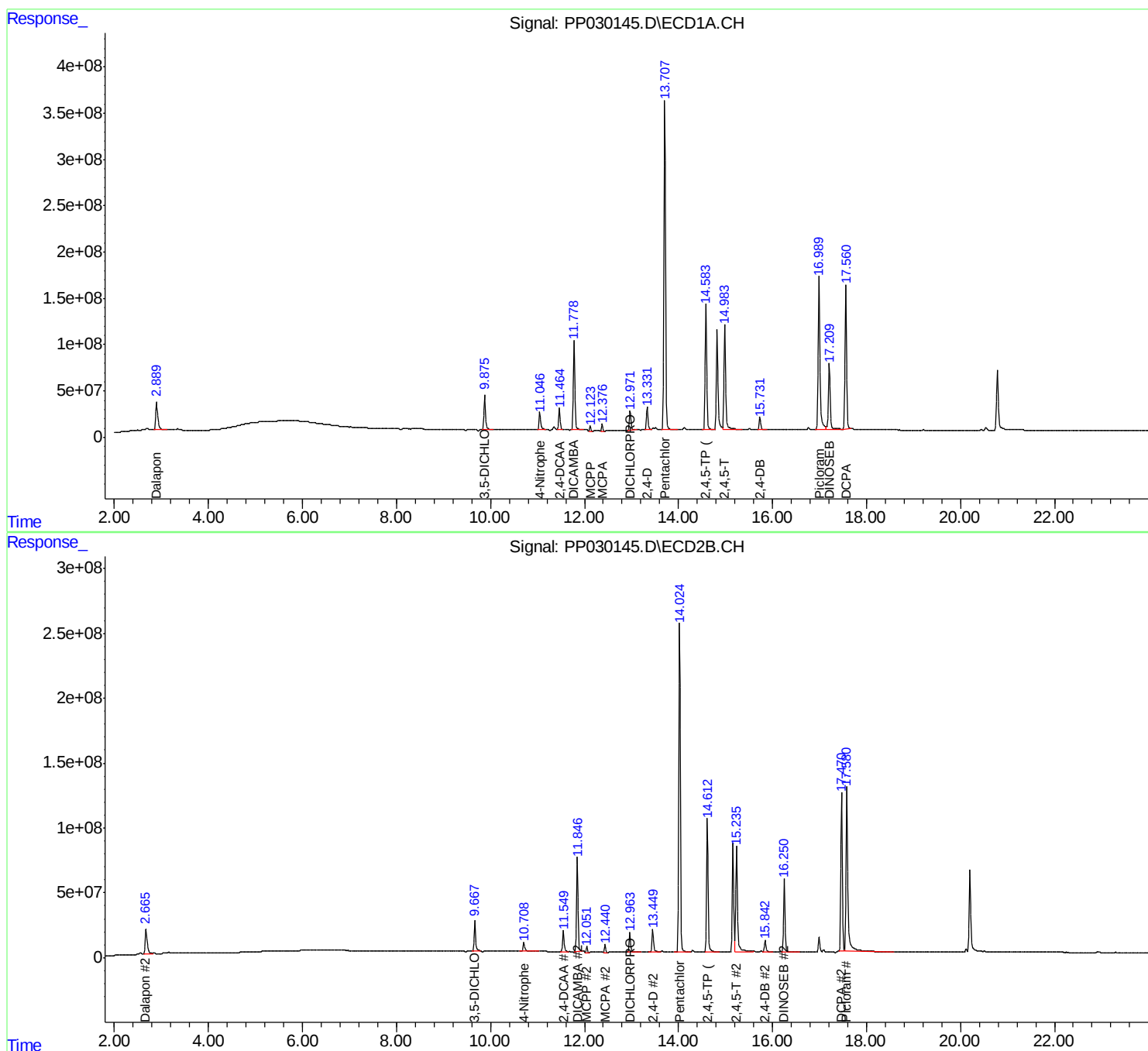
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

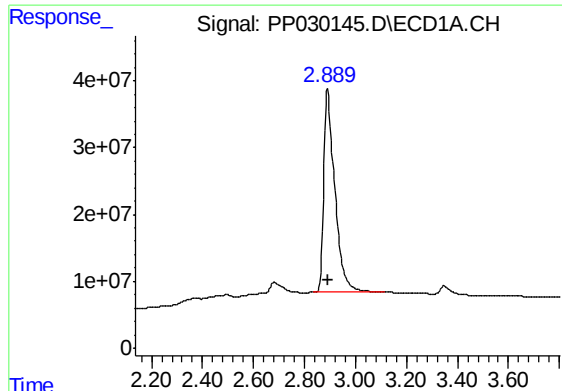
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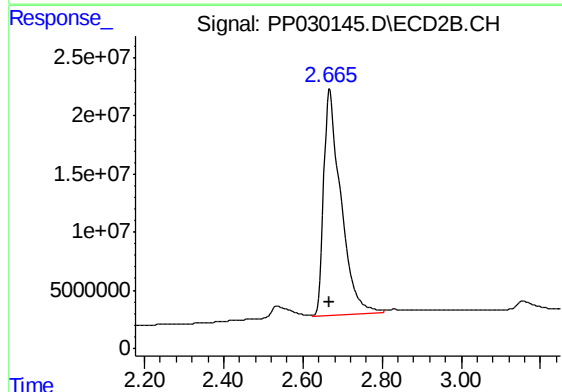




#1 Dalapon

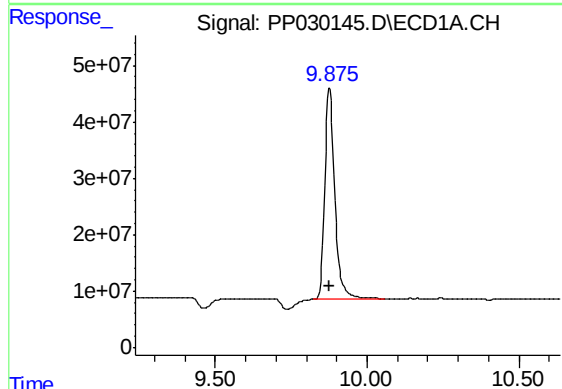
R.T.: 2.891 min
Delta R.T.: 0.000 min
Response: 911410765
Conc: 872.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



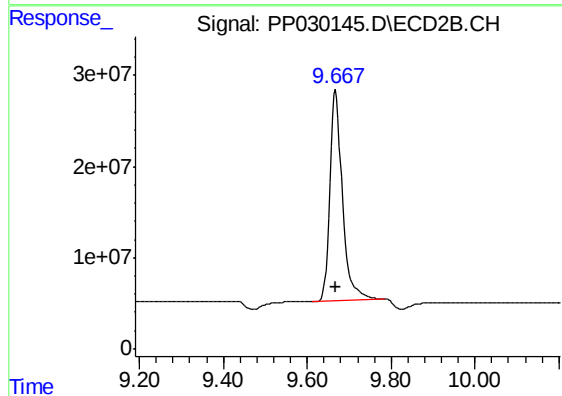
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: 0.000 min
Response: 573904302
Conc: 891.93 ng/ml



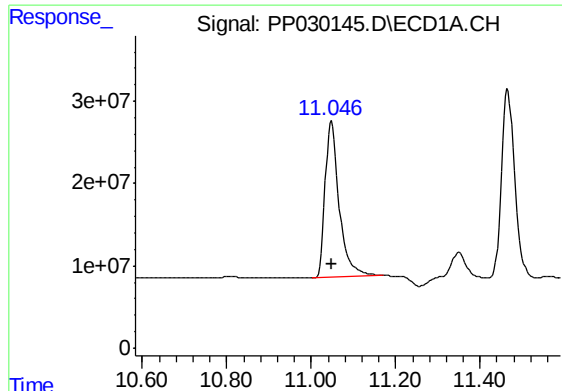
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.876 min
Delta R.T.: 0.000 min
Response: 853658834
Conc: 860.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

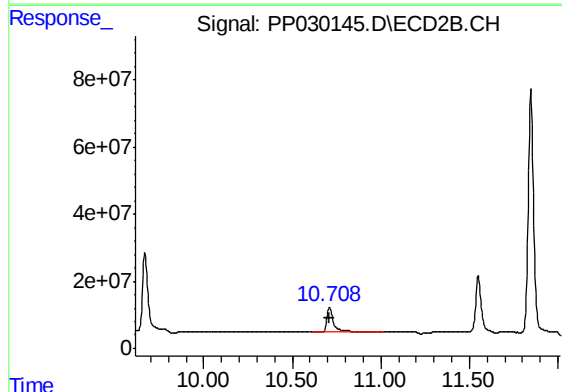
R.T.: 9.668 min
Delta R.T.: 0.000 min
Response: 482164175
Conc: 900.32 ng/ml



#3 4-Nitrophenol

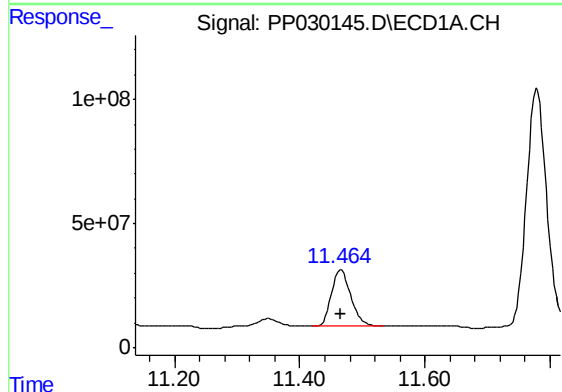
R.T.: 11.048 min
Delta R.T.: 0.000 min
Response: 440910149
Conc: 867.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



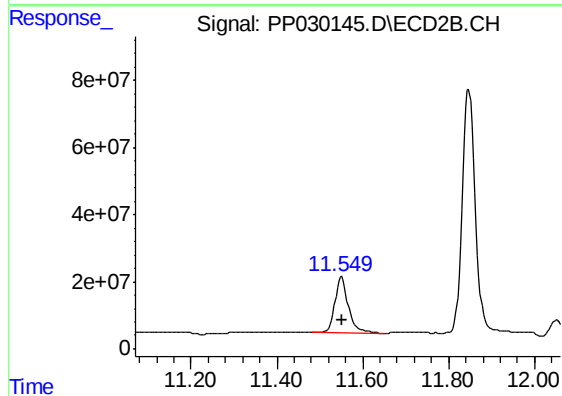
#3 4-Nitrophenol

R.T.: 10.710 min
Delta R.T.: -0.002 min
Response: 182530148
Conc: 936.20 ng/ml



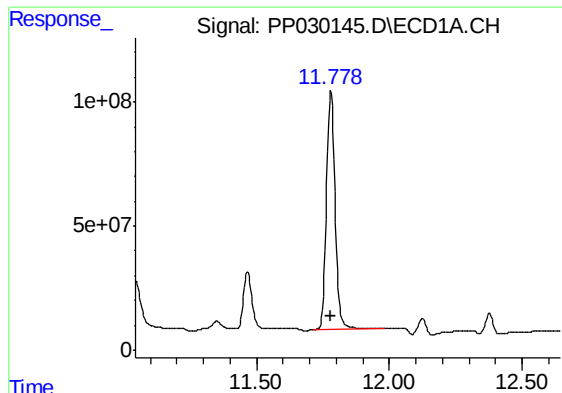
#4 2,4-DCAA

R.T.: 11.466 min
Delta R.T.: 0.000 min
Response: 493876556
Conc: 930.56 ng/ml



#4 2,4-DCAA

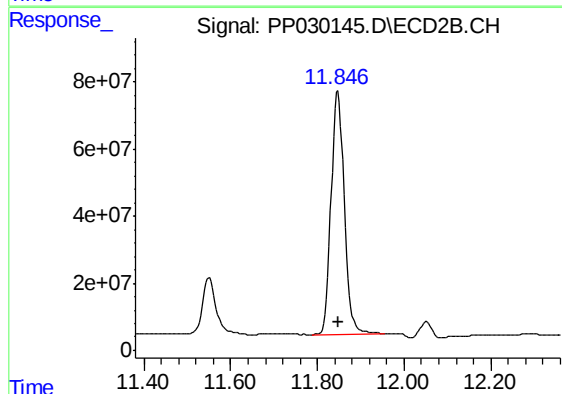
R.T.: 11.551 min
Delta R.T.: 0.000 min
Response: 369197474
Conc: 965.78 ng/ml



#5 DICAMBA

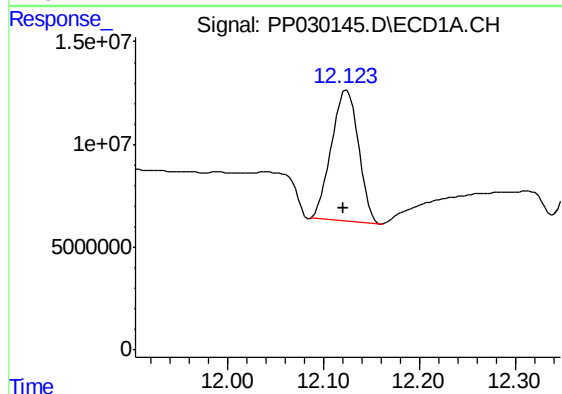
R.T.: 11.779 min
Delta R.T.: 0.000 min
Response: 2183757180
Conc: 863.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



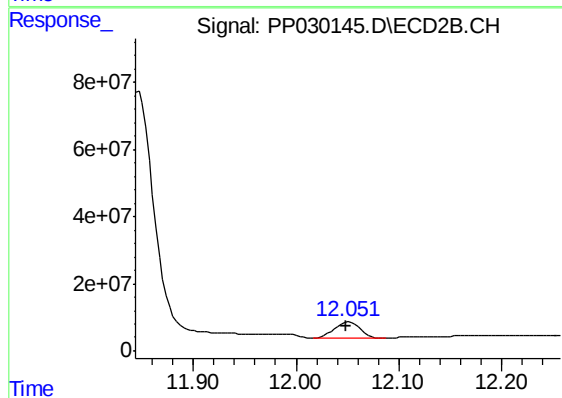
#5 DICAMBA

R.T.: 11.847 min
Delta R.T.: 0.000 min
Response: 1518026085
Conc: 890.10 ng/ml



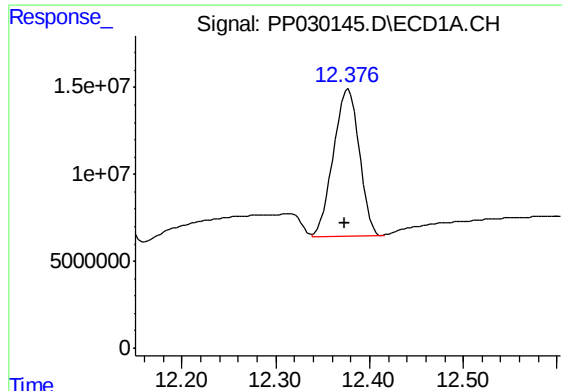
#6 MCPP

R.T.: 12.124 min
Delta R.T.: 0.003 min
Response: 125399515
Conc: 90.21 ug/ml



#6 MCPP

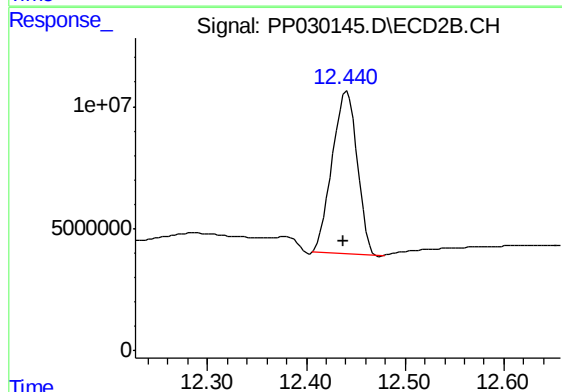
R.T.: 12.052 min
Delta R.T.: 0.003 min
Response: 86367150
Conc: 92.74 ug/ml



#7 MCPA

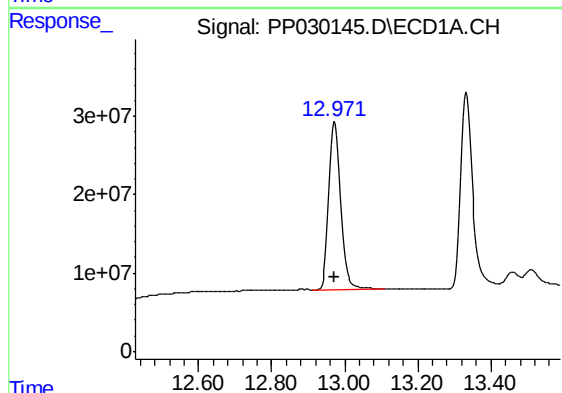
R.T.: 12.378 min
Delta R.T.: 0.004 min
Response: 163417347
Conc: 89.92 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



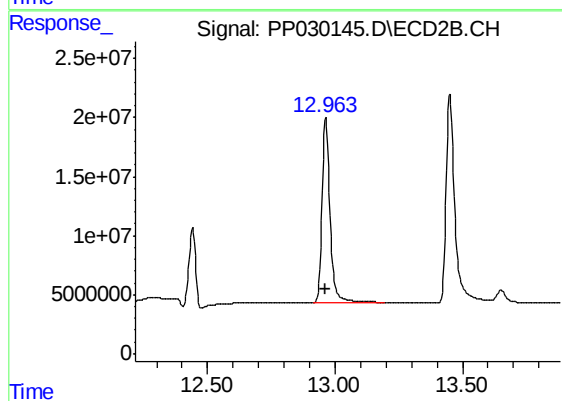
#7 MCPA

R.T.: 12.441 min
Delta R.T.: 0.003 min
Response: 118354390
Conc: 91.04 ug/ml



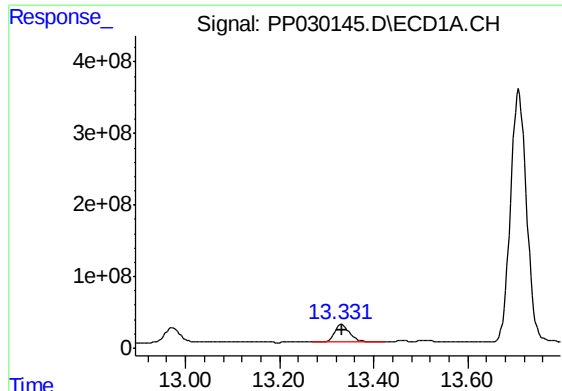
#8 DICHLORPROP

R.T.: 12.973 min
Delta R.T.: 0.000 min
Response: 471021005
Conc: 871.55 ng/ml



#8 DICHLORPROP

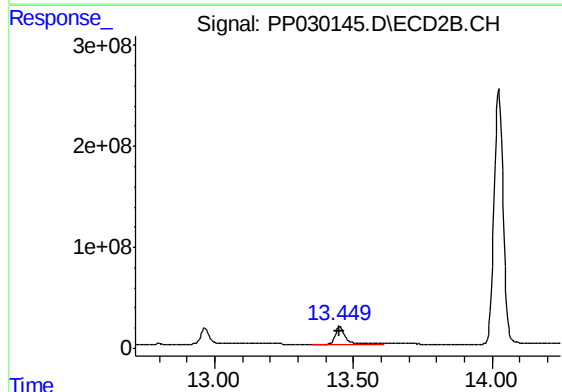
R.T.: 12.965 min
Delta R.T.: 0.000 min
Response: 337697049
Conc: 902.45 ng/ml



#9 2,4-D

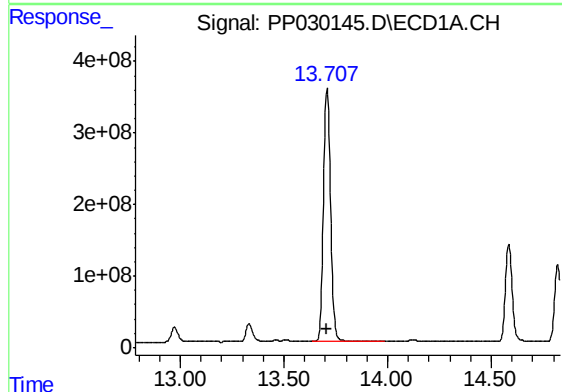
R.T.: 13.332 min
Delta R.T.: 0.000 min
Response: 570820065
Conc: 877.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



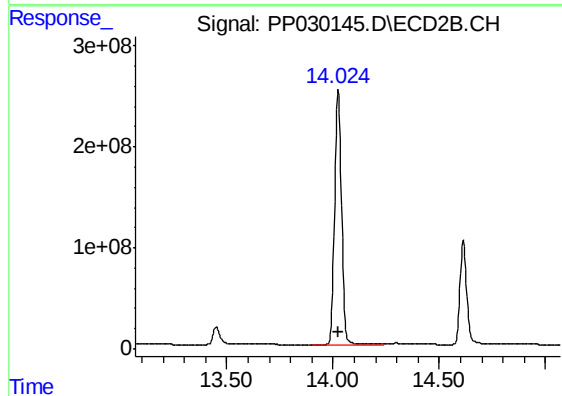
#9 2,4-D

R.T.: 13.451 min
Delta R.T.: 0.000 min
Response: 417420694
Conc: 906.65 ng/ml



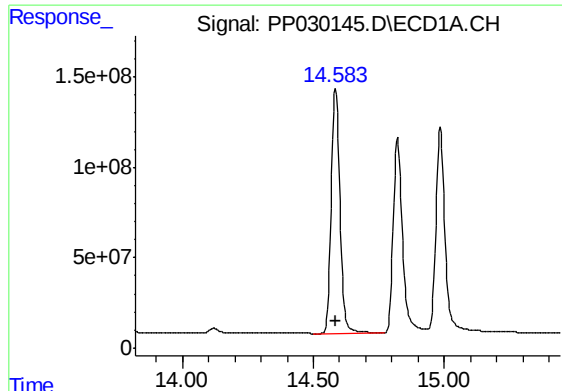
#10 Pentachlorophenol

R.T.: 13.708 min
Delta R.T.: 0.000 min
Response: 8440911765
Conc: 868.19 ng/ml



#10 Pentachlorophenol

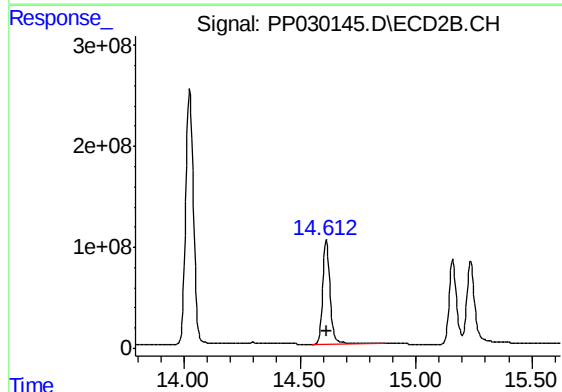
R.T.: 14.025 min
Delta R.T.: 0.000 min
Response: 5837935827
Conc: 870.95 ng/ml



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

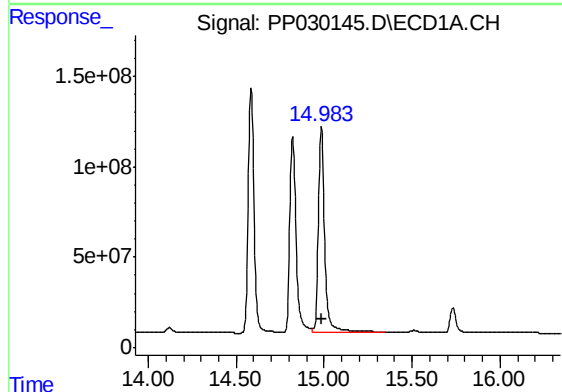
R.T.: 14.585 min
Delta R.T.: -0.001 min
Response: 3111714549
Conc: 870.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



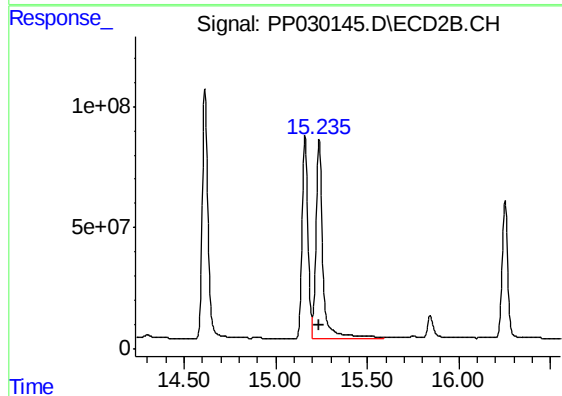
#11 2,4,5-TP (SILVEX)

R.T.: 14.614 min
Delta R.T.: 0.000 min
Response: 2276783970
Conc: 890.43 ng/ml



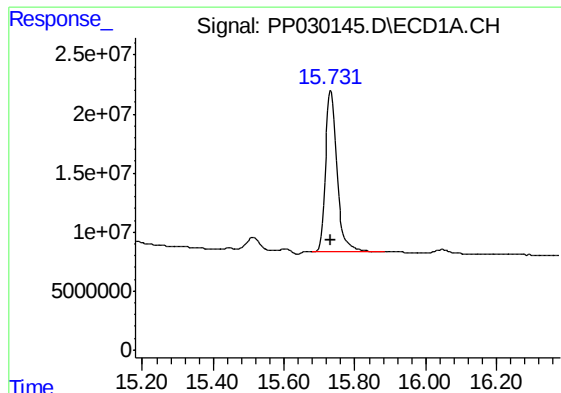
#12 2,4,5-T

R.T.: 14.985 min
Delta R.T.: 0.000 min
Response: 2829880059
Conc: 877.79 ng/ml



#12 2,4,5-T

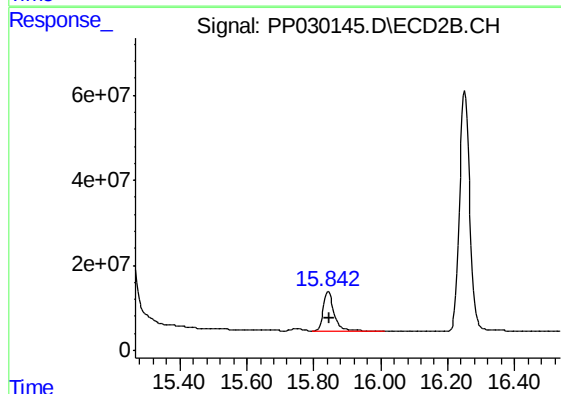
R.T.: 15.236 min
Delta R.T.: -0.002 min
Response: 2166443633
Conc: 921.03 ng/ml



#13 2,4-DB

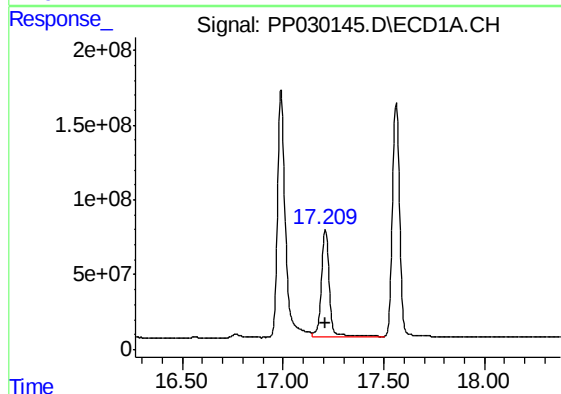
R.T.: 15.733 min
Delta R.T.: 0.000 min
Response: 309525764
Conc: 890.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



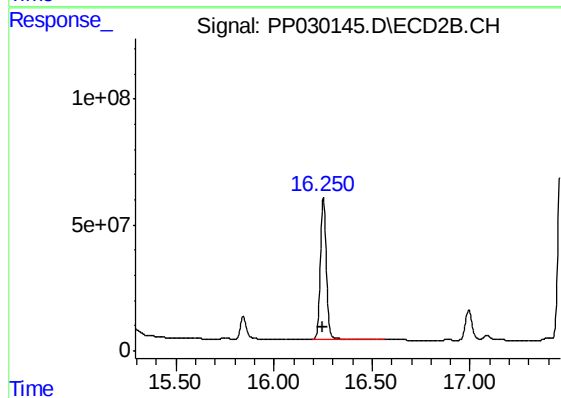
#13 2,4-DB

R.T.: 15.843 min
Delta R.T.: -0.002 min
Response: 213671619
Conc: 971.96 ng/ml



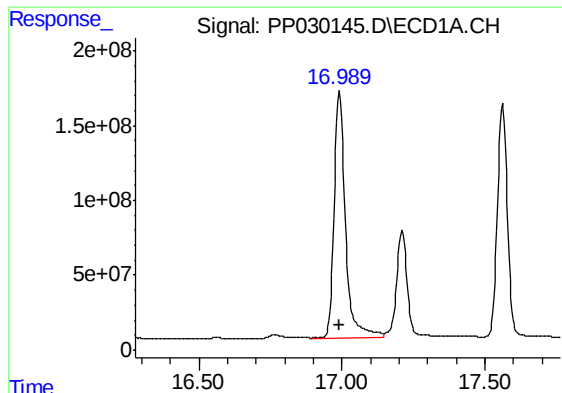
#14 DINOSEB

R.T.: 17.210 min
Delta R.T.: 0.001 min
Response: 1920584200
Conc: 903.12 ng/ml



#14 DINOSEB

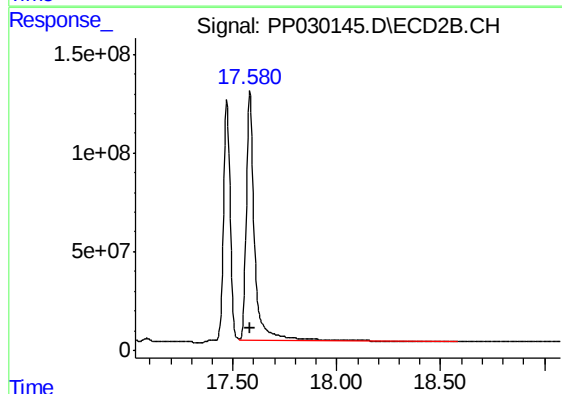
R.T.: 16.252 min
Delta R.T.: 0.000 min
Response: 1227230471
Conc: 927.32 ng/ml



#15 Picloram

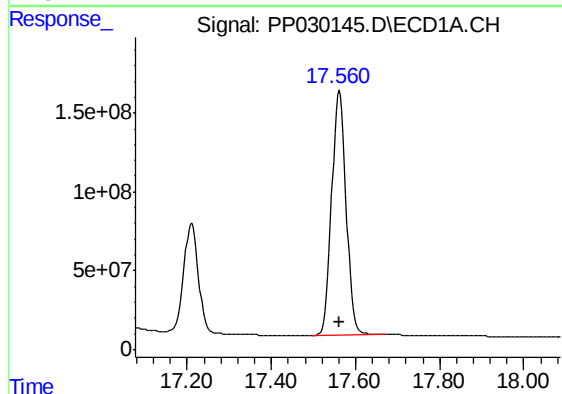
R.T.: 16.990 min
Delta R.T.: 0.000 min
Response: 4548254344
Conc: 915.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



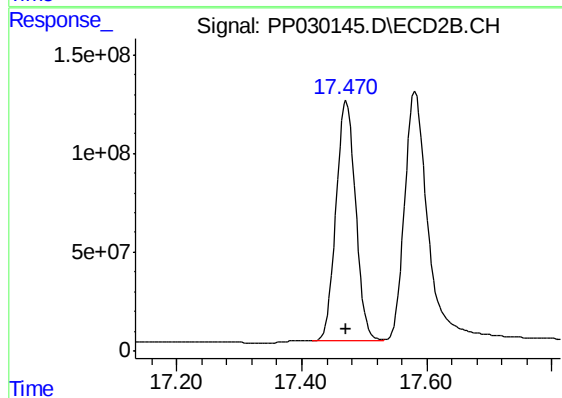
#15 Picloram

R.T.: 17.582 min
Delta R.T.: 0.000 min
Response: 3592608848
Conc: 929.43 ng/ml



#16 DCPA

R.T.: 17.562 min
Delta R.T.: 0.000 min
Response: 3733256681
Conc: 883.24 ng/ml



#16 DCPA

R.T.: 17.471 min
Delta R.T.: 0.000 min
Response: 2661592151
Conc: 901.86 ng/ml