

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052219\
 Data File : PP030249.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 21:56
 Operator : SM\MA
 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 23 06:00:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052219.M
 Quant Title : 8080.M
 QLast Update : Thu May 23 05:58:57 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	12.818	12.906	1081.3E6	936.4E6	950.183	963.117
Target Compounds							
1) T	Dalapon	3.400	3.123	847.6E6	660.7E6	917.215	923.163
2) T	3,5-DICHL...	11.178	10.958	1718.6E6	1172.7E6	882.028	890.392
3) T	4-Nitroph...	12.423	12.055	891.5E6	454.7E6	870.081	876.227
5) T	DICAMBA	13.158	13.227	4670.9E6	3562.4E6	888.975	889.607
6) T	MCPD	13.497	13.422	280.8E6	211.1E6	92.118	91.722
7) T	MCPA	13.760	13.825	374.7E6	311.0E6	90.138	91.050
8) T	DICHLORPROP	14.374	14.359	1055.3E6	865.2E6	889.560	901.374
9) T	2,4-D	14.743	14.860	1057.3E6	888.5E6	908.660	915.186
10) T	Pentachlo...	15.200	15.530	15877.4E6	11582.5E6	874.224	869.720
11) T	2,4,5-TP ...	16.048	16.072	5859.1E6	4699.8E6	896.168	897.927
12) T	2,4,5-T	16.460	16.746	4738.4E6	4381.5E6	918.395	896.243
13) T	2,4-DB	17.231	17.339	724.6E6	627.0E6	910.319	915.730
14) T	DINOSEB	18.800	17.781	2233.0E6	1620.3E6	996.532	976.692
15) T	Picloram	18.577	19.188	6097.6E6	4976.1E6	996.608	993.257
16) T	DCPA	19.156	19.060	6953.1E6	5429.7E6	912.710	903.200

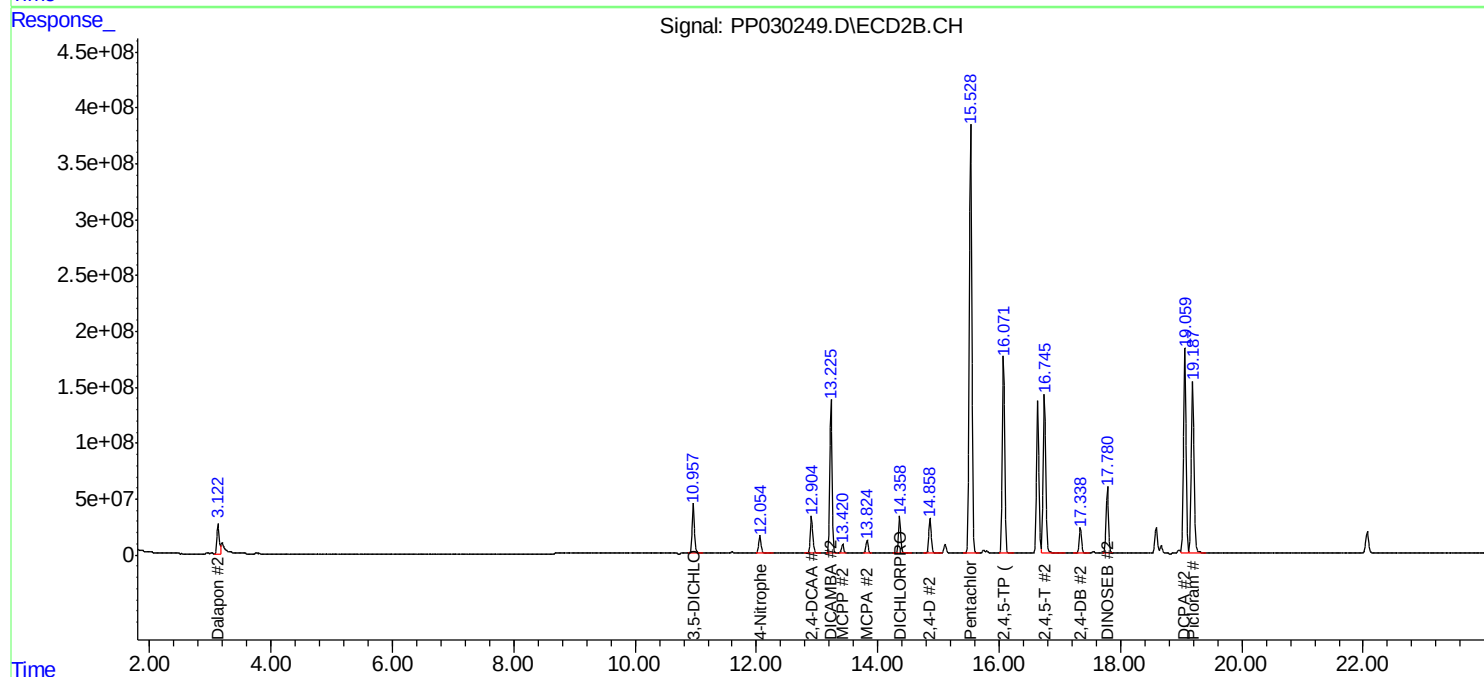
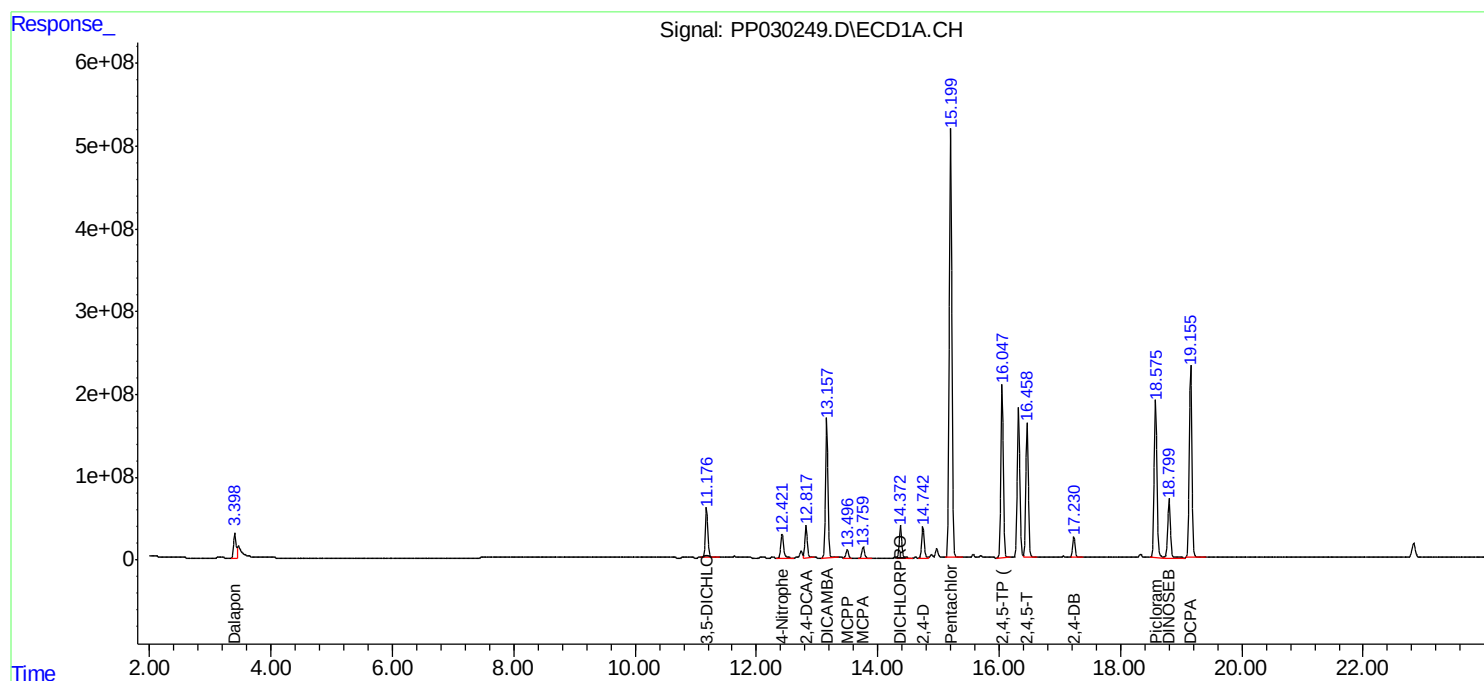
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

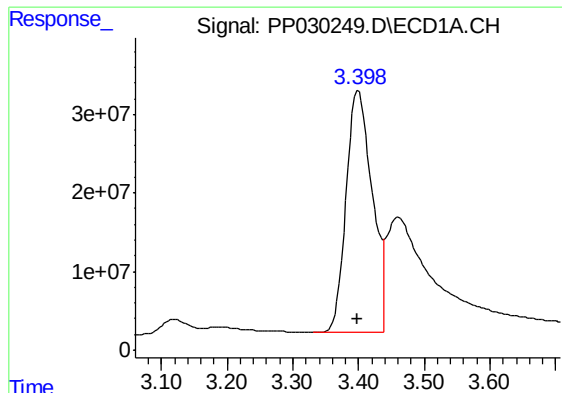
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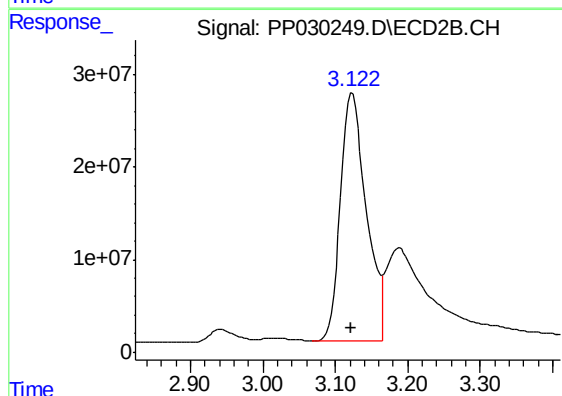




#1 Dalapon

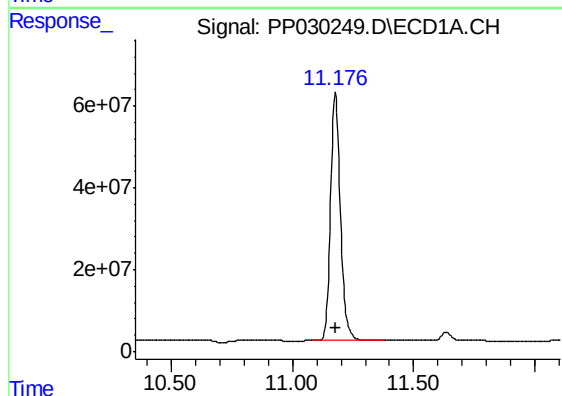
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 847619022
Conc: 917.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



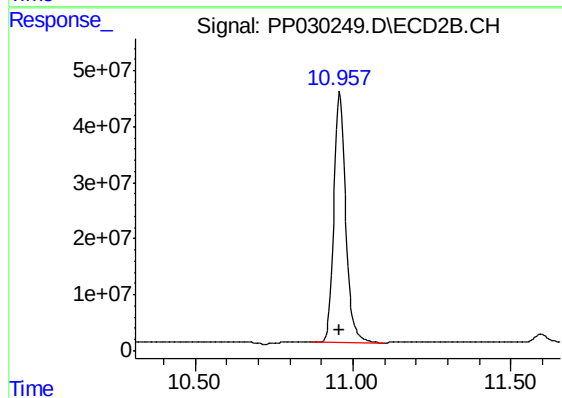
#1 Dalapon

R.T.: 3.123 min
Delta R.T.: 0.002 min
Response: 660743417
Conc: 923.16 ng/ml



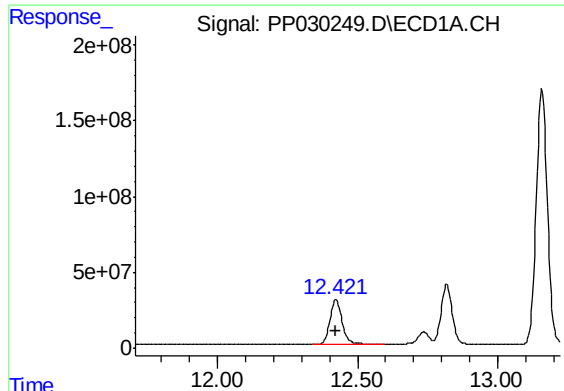
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 11.178 min
Delta R.T.: 0.001 min
Response: 1718624793
Conc: 882.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

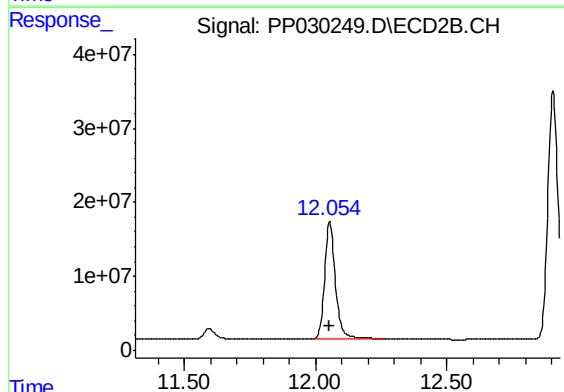
R.T.: 10.958 min
Delta R.T.: 0.000 min
Response: 1172654603
Conc: 890.39 ng/ml



#3 4-Nitrophenol

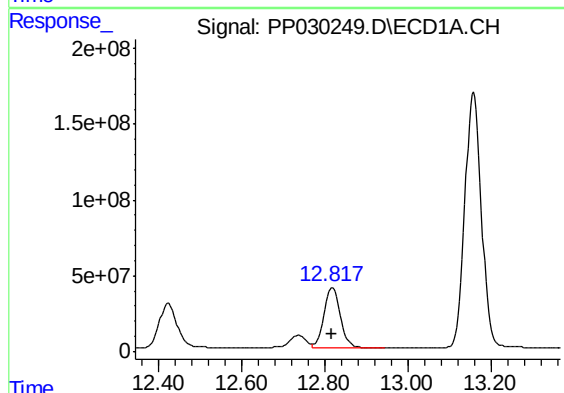
R.T.: 12.423 min
Delta R.T.: 0.000 min
Response: 891517084
Conc: 870.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



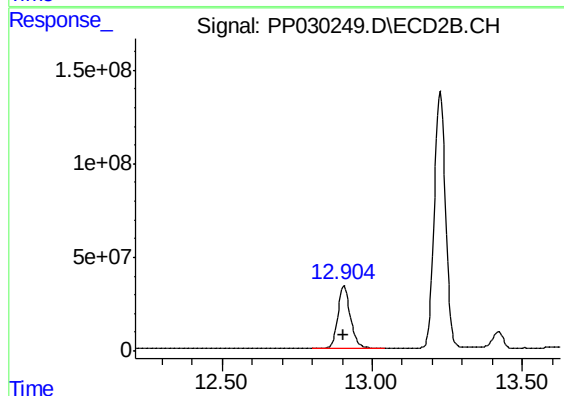
#3 4-Nitrophenol

R.T.: 12.055 min
Delta R.T.: 0.000 min
Response: 454714603
Conc: 876.23 ng/ml



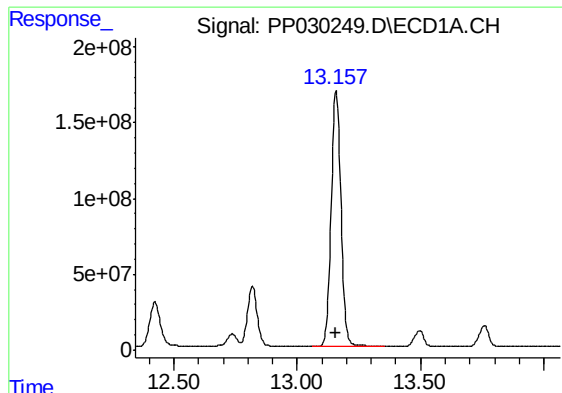
#4 2,4-DCAA

R.T.: 12.818 min
Delta R.T.: 0.000 min
Response: 1081311016
Conc: 950.18 ng/ml



#4 2,4-DCAA

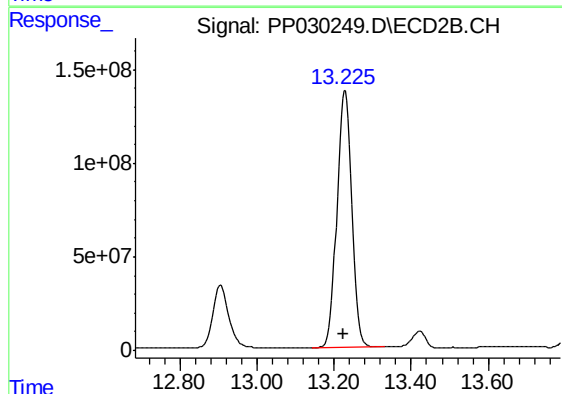
R.T.: 12.906 min
Delta R.T.: 0.000 min
Response: 936404955
Conc: 963.12 ng/ml



#5 DICAMBA

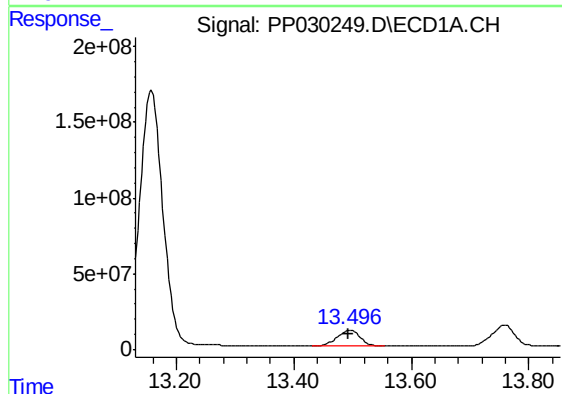
R.T.: 13.158 min
Delta R.T.: 0.000 min
Response: 4670929962
Conc: 888.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



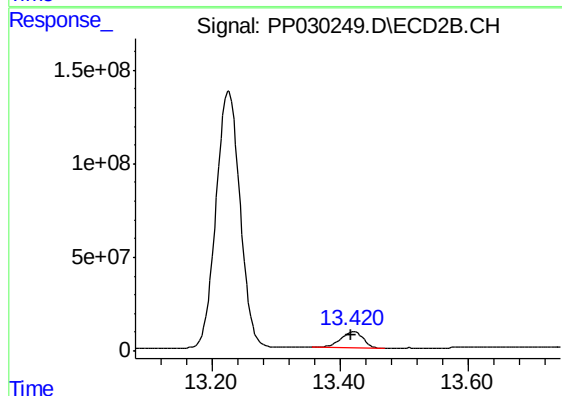
#5 DICAMBA

R.T.: 13.227 min
Delta R.T.: 0.001 min
Response: 3562431178
Conc: 889.61 ng/ml



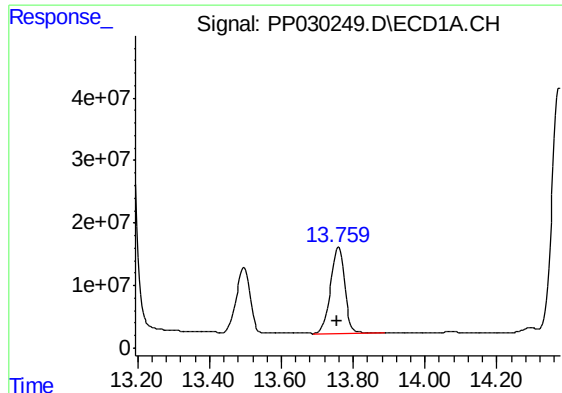
#6 MCPP

R.T.: 13.497 min
Delta R.T.: 0.004 min
Response: 280783954
Conc: 92.12 ug/ml



#6 MCPP

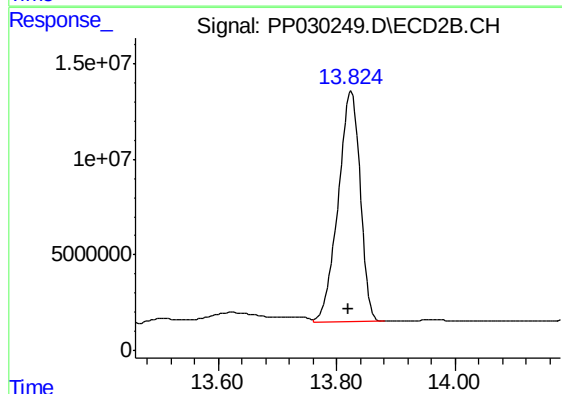
R.T.: 13.422 min
Delta R.T.: 0.004 min
Response: 211053330
Conc: 91.72 ug/ml



#7 MCPA

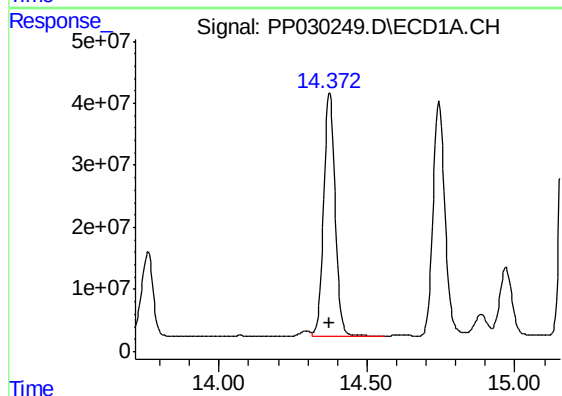
R.T.: 13.760 min
Delta R.T.: 0.005 min
Response: 374718428
Conc: 90.14 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



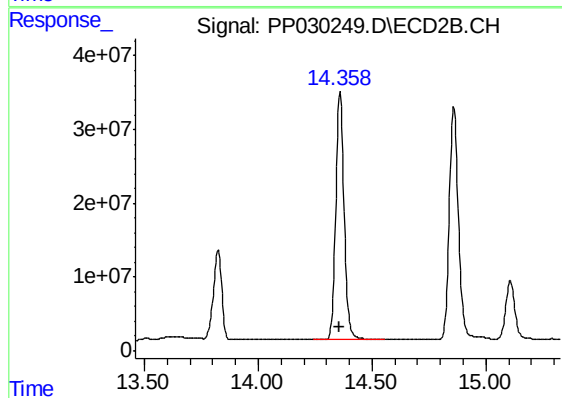
#7 MCPA

R.T.: 13.825 min
Delta R.T.: 0.005 min
Response: 310951698
Conc: 91.05 ug/ml



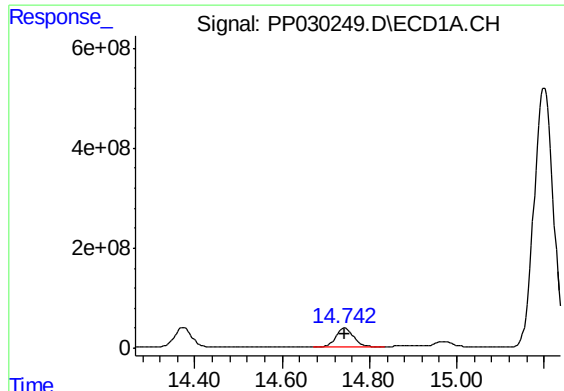
#8 DICHLORPROP

R.T.: 14.374 min
Delta R.T.: 0.000 min
Response: 1055336373
Conc: 889.56 ng/ml



#8 DICHLORPROP

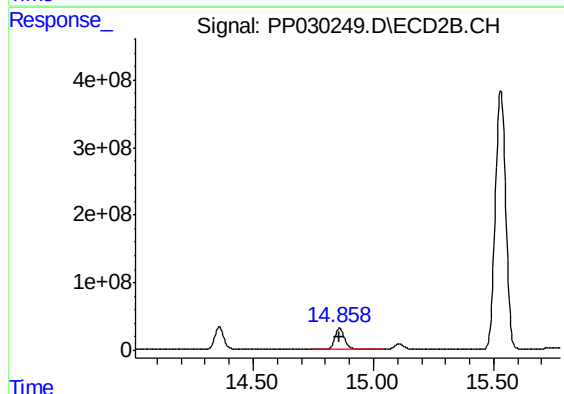
R.T.: 14.359 min
Delta R.T.: 0.000 min
Response: 865229631
Conc: 901.37 ng/ml



#9 2,4-D

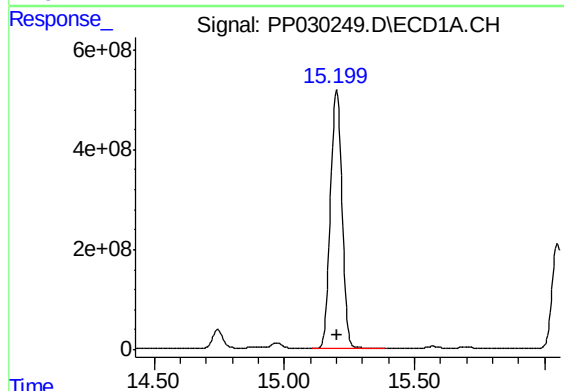
R.T.: 14.743 min
Delta R.T.: 0.000 min
Response: 1057300064
Conc: 908.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



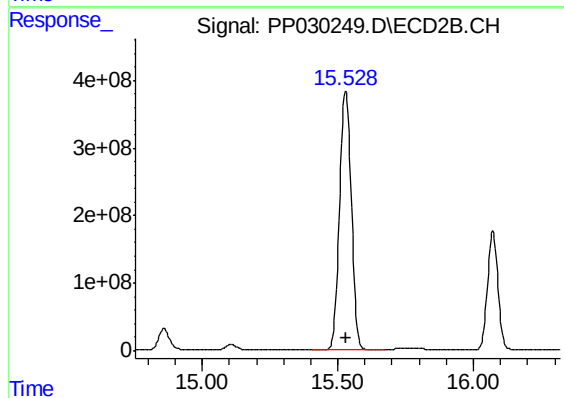
#9 2,4-D

R.T.: 14.860 min
Delta R.T.: 0.000 min
Response: 888494679
Conc: 915.19 ng/ml



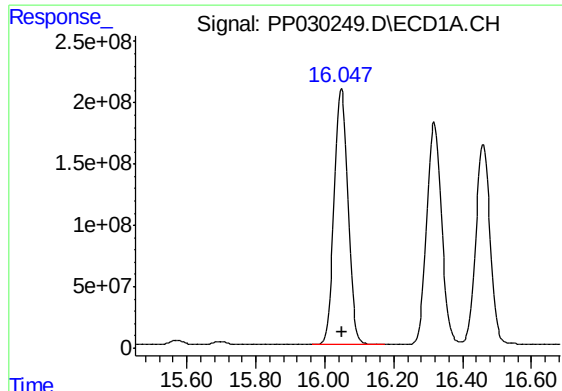
#10 Pentachlorophenol

R.T.: 15.200 min
Delta R.T.: 0.000 min
Response: 15877443258
Conc: 874.22 ng/ml



#10 Pentachlorophenol

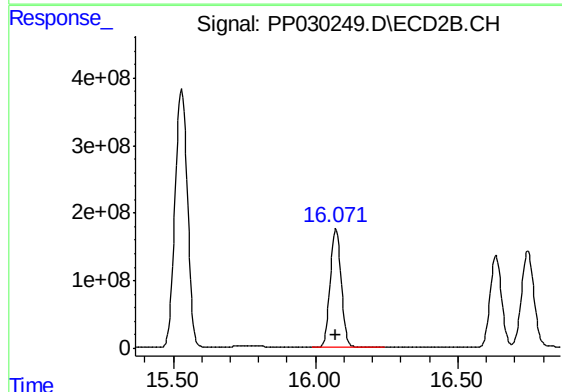
R.T.: 15.530 min
Delta R.T.: 0.000 min
Response: 11582509277
Conc: 869.72 ng/ml



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

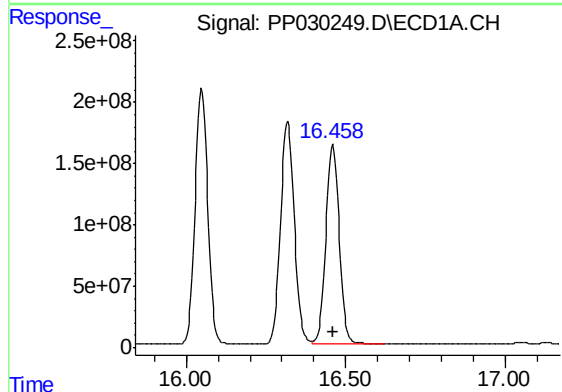
R.T.: 16.048 min
Delta R.T.: 0.000 min
Response: 5859090566
Conc: 896.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



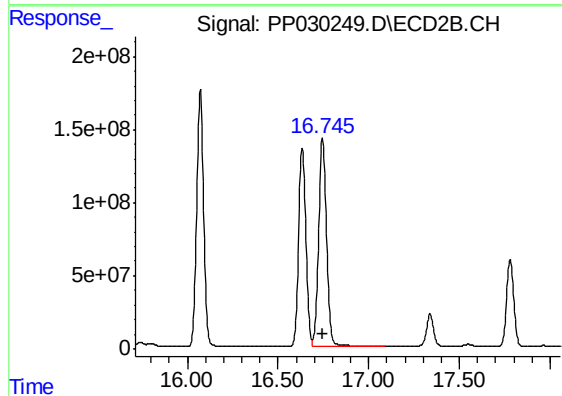
#11 2,4,5-TP (SILVEX)

R.T.: 16.072 min
Delta R.T.: 0.000 min
Response: 4699826542
Conc: 897.93 ng/ml



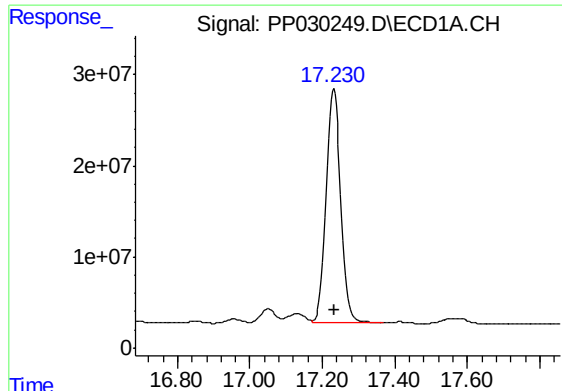
#12 2,4,5-T

R.T.: 16.460 min
Delta R.T.: 0.000 min
Response: 4738350230
Conc: 918.39 ng/ml



#12 2,4,5-T

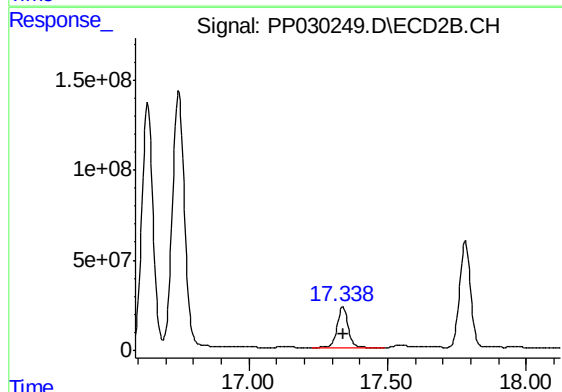
R.T.: 16.746 min
Delta R.T.: 0.000 min
Response: 4381457908
Conc: 896.24 ng/ml



#13 2,4-DB

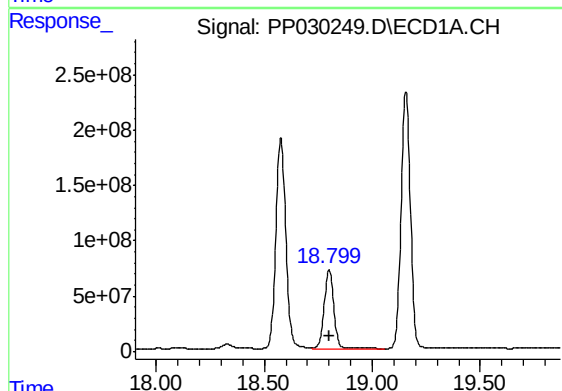
R.T.: 17.231 min
Delta R.T.: 0.000 min
Response: 724612708
Conc: 910.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



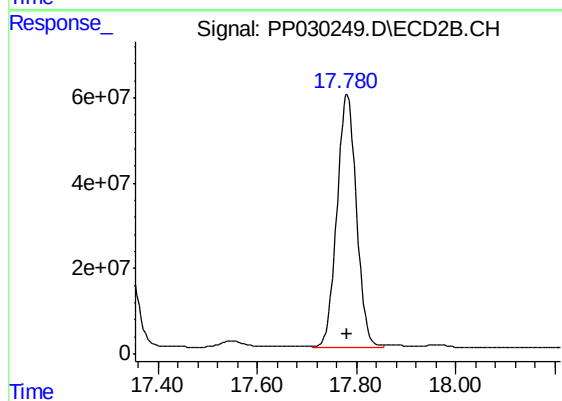
#13 2,4-DB

R.T.: 17.339 min
Delta R.T.: 0.000 min
Response: 626984893
Conc: 915.73 ng/ml



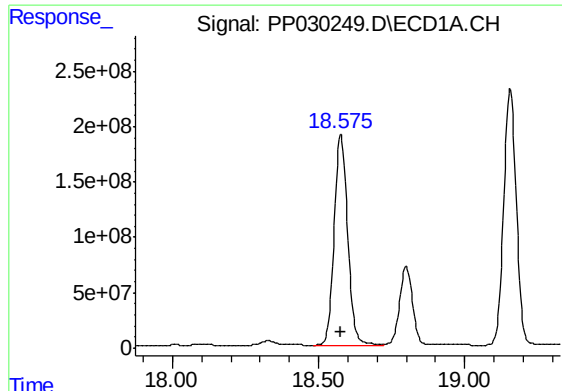
#14 DINOSEB

R.T.: 18.800 min
Delta R.T.: 0.000 min
Response: 2233009073
Conc: 996.53 ng/ml



#14 DINOSEB

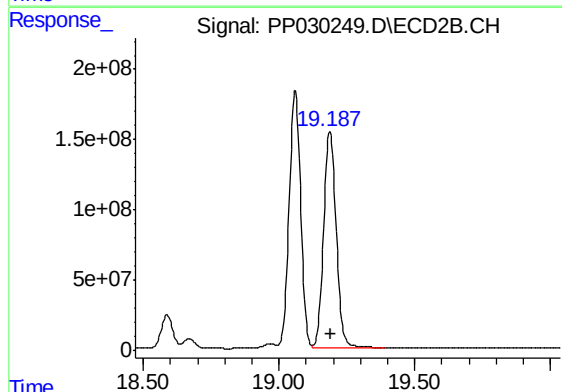
R.T.: 17.781 min
Delta R.T.: 0.000 min
Response: 1620266290
Conc: 976.69 ng/ml



#15 Picloram

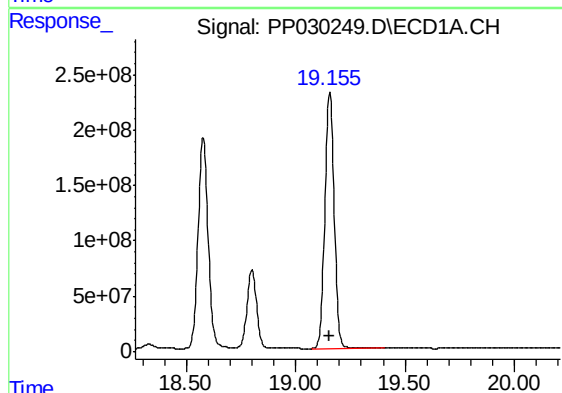
R.T.: 18.577 min
Delta R.T.: -0.001 min
Response: 6097555284
Conc: 996.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



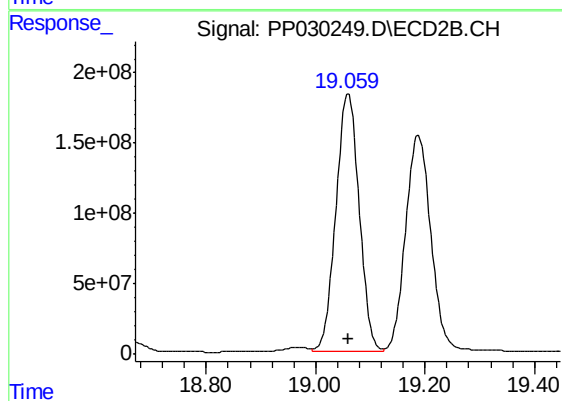
#15 Picloram

R.T.: 19.188 min
Delta R.T.: 0.000 min
Response: 4976058705
Conc: 993.26 ng/ml



#16 DCPA

R.T.: 19.156 min
Delta R.T.: 0.000 min
Response: 6953071652
Conc: 912.71 ng/ml



#16 DCPA

R.T.: 19.060 min
Delta R.T.: 0.000 min
Response: 5429674421
Conc: 903.20 ng/ml