

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100919\
 Data File : PP030425.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2019 19:52
 Operator : DDAJ
 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: Oct 10 03:59:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100919.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 10 03:56:45 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	11.038	11.193	345.8E6	217.5E6	963.318	985.666
Target Compounds							
1) T	Dalapon	2.635	2.449	497.5E6	264.2E6	910.225	908.967
2) T	3,5-DICHL...	9.458	9.319	539.8E6	269.0E6	900.066	910.977
3) T	4-Nitroph...	10.607	10.350	373.5E6	108.5E6	891.828	922.210
5) T	DICAMBA	11.344	11.485	1356.4E6	800.6E6	918.028	928.241
6) T	MCPD	11.690	11.693	87174534	42970049	95.037	95.546
7) T	MCPA	11.942	12.079	113.0E6	68734046	90.278	91.344
8) T	DICHLORPROP	12.536	12.602	320.0E6	191.9E6	903.135	920.500
9) T	2,4-D	12.894	13.087	360.2E6	218.5E6	907.893	925.473
10) T	Pentachlo...	13.250	13.641	5309.3E6	3115.4E6	921.038	920.056
11) T	2,4,5-TP ...	14.137	14.244	1873.1E6	1159.8E6	930.110	931.494
12) T	2,4,5-T	14.533	14.788	1844.3E6	1020.3E6	942.896	947.813
13) T	2,4-DB	15.277	15.468	238.8E6	134.9E6	924.844	933.407
14) T	DINOSEB	16.733	15.872	1104.2E6	640.8E6	970.590	974.866
15) T	Picloram	16.514	17.188	2233.5E6	1401.5E6	948.218	956.650
16) T	DCPA	17.087	17.084	2520.9E6	1516.3E6	942.619	936.749

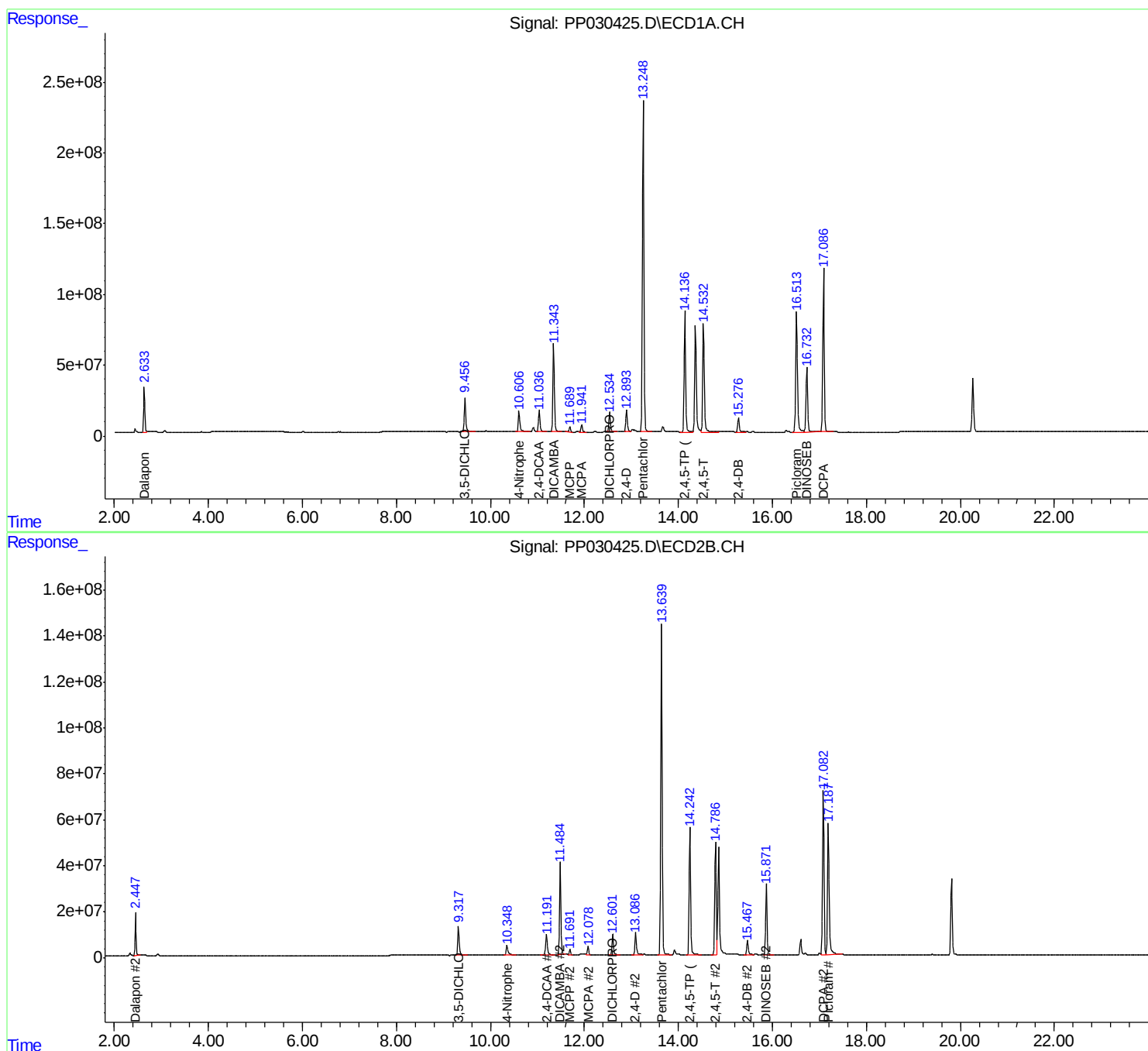
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

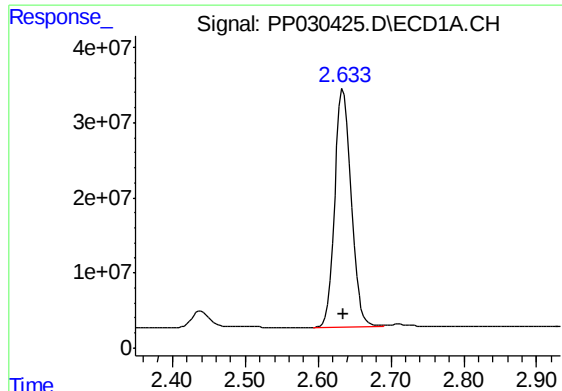
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100919\
Data File : PP030425.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2019 19:52
Operator : DDAJ
Sample : HSTDIC1000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDIC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 03:59:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100919.M
Quant Title : 8080.M
QLast Update : Thu Oct 10 03:56:45 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

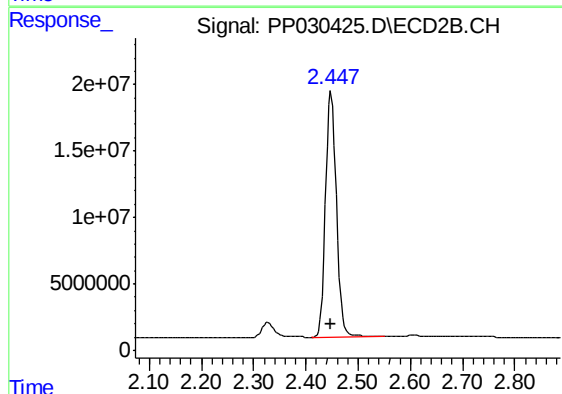




#1 Dalapon

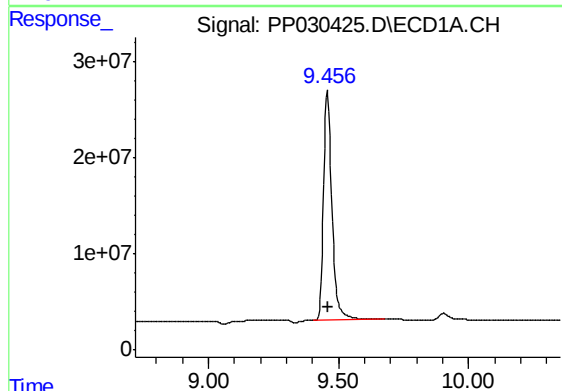
R.T.: 2.635 min
Delta R.T.: 0.000 min
Response: 497499198
Conc: 910.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



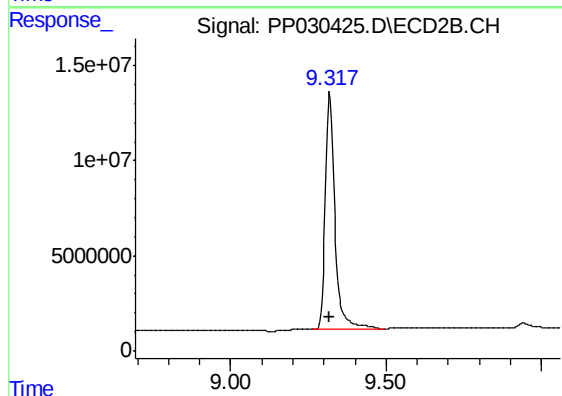
#1 Dalapon

R.T.: 2.449 min
Delta R.T.: 0.000 min
Response: 264234156
Conc: 908.97 ng/ml



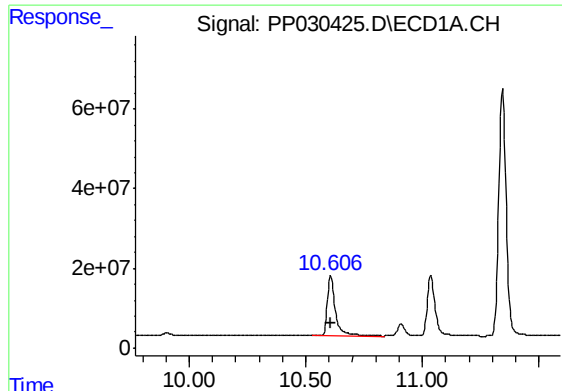
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 539831677
Conc: 900.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

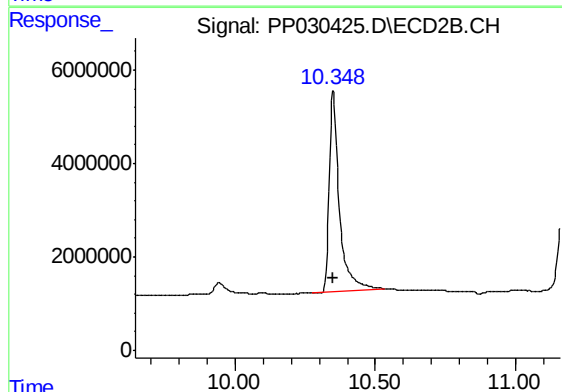
R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 269031495
Conc: 910.98 ng/ml



#3 4-Nitrophenol

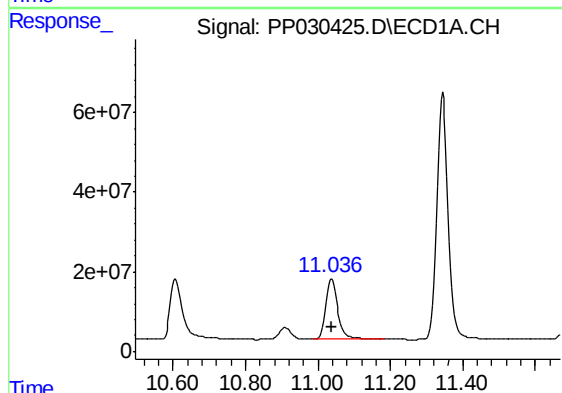
R.T.: 10.607 min
Delta R.T.: 0.000 min
Response: 373483918
Conc: 891.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



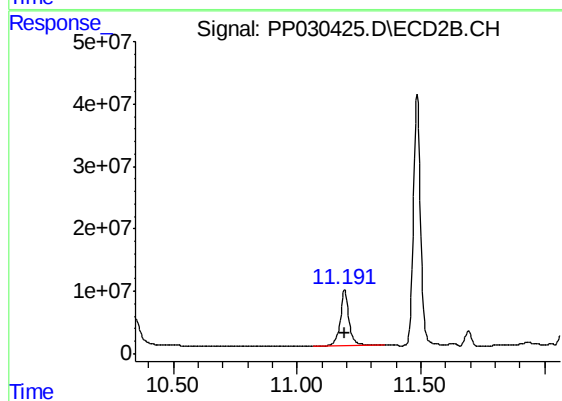
#3 4-Nitrophenol

R.T.: 10.350 min
Delta R.T.: -0.002 min
Response: 108545176
Conc: 922.21 ng/ml



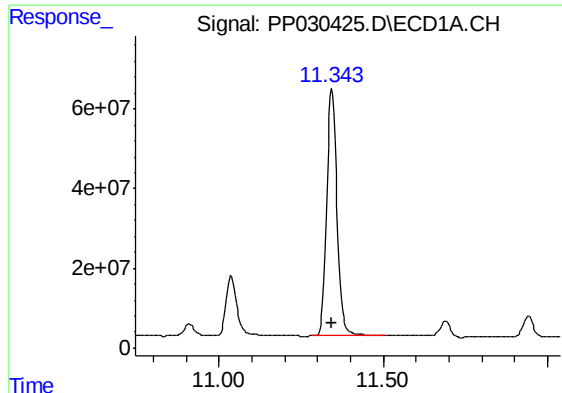
#4 2,4-DCAA

R.T.: 11.038 min
Delta R.T.: 0.000 min
Response: 345754027
Conc: 963.32 ng/ml



#4 2,4-DCAA

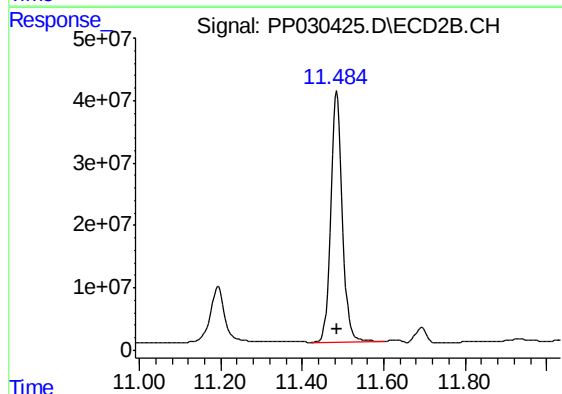
R.T.: 11.193 min
Delta R.T.: 0.000 min
Response: 217509570
Conc: 985.67 ng/ml



#5 DICAMBA

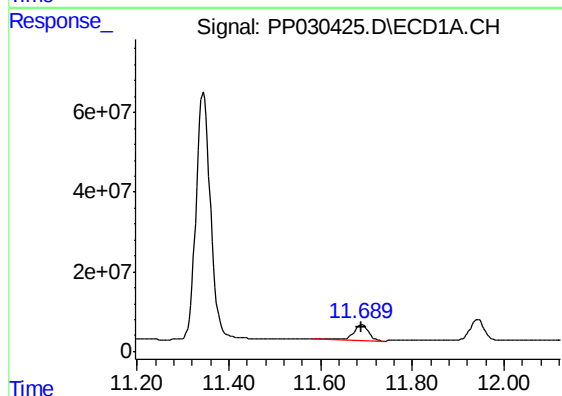
R.T.: 11.344 min
Delta R.T.: 0.000 min
Response: 1356411416
Conc: 918.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



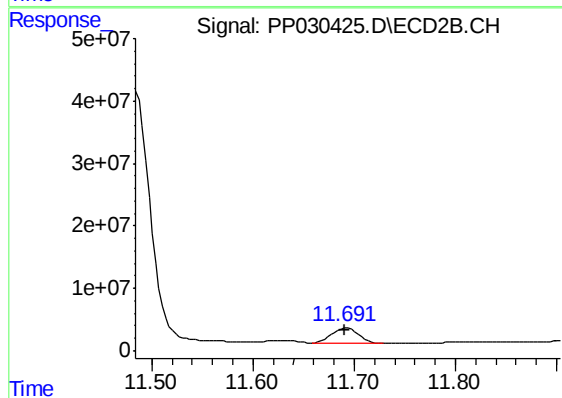
#5 DICAMBA

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 800623877
Conc: 928.24 ng/ml



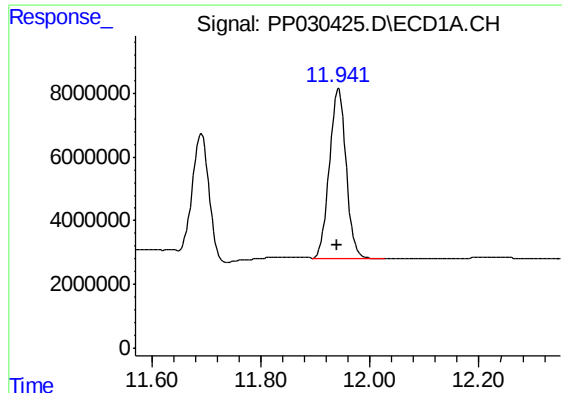
#6 MCPP

R.T.: 11.690 min
Delta R.T.: 0.002 min
Response: 87174534
Conc: 95.04 ug/ml



#6 MCPP

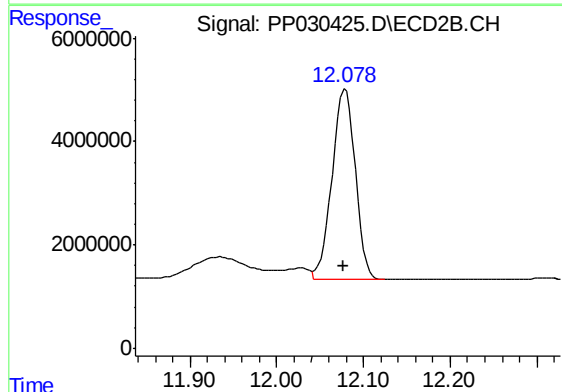
R.T.: 11.693 min
Delta R.T.: 0.002 min
Response: 42970049
Conc: 95.55 ug/ml



#7 MCPA

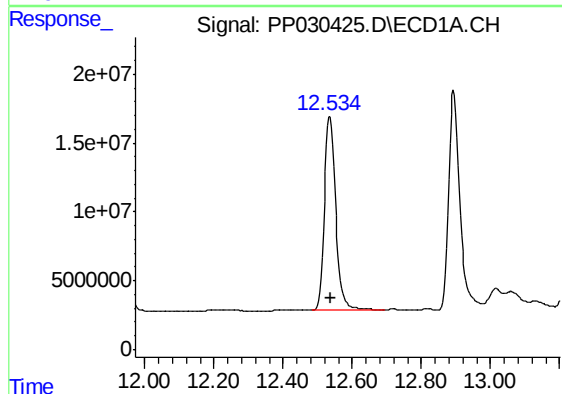
R.T.: 11.942 min
Delta R.T.: 0.002 min
Response: 112980795
Conc: 90.28 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



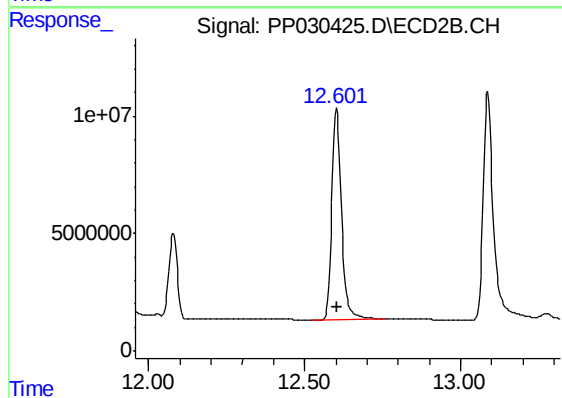
#7 MCPA

R.T.: 12.079 min
Delta R.T.: 0.002 min
Response: 68734046
Conc: 91.34 ug/ml



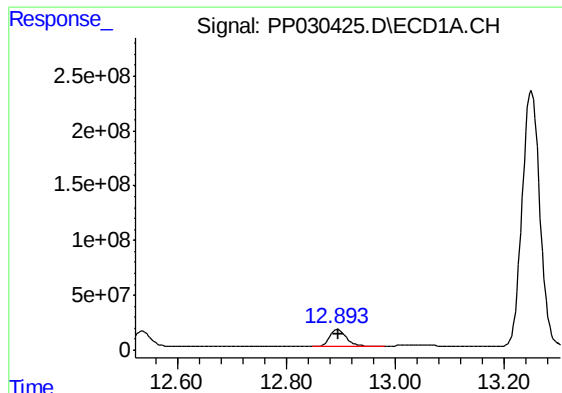
#8 DICHLORPROP

R.T.: 12.536 min
Delta R.T.: 0.000 min
Response: 320000993
Conc: 903.14 ng/ml



#8 DICHLORPROP

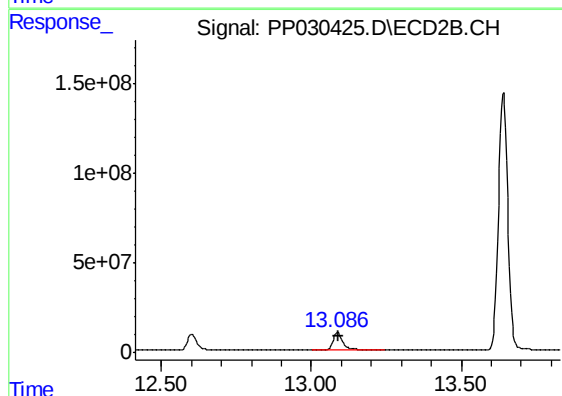
R.T.: 12.602 min
Delta R.T.: 0.000 min
Response: 191865479
Conc: 920.50 ng/ml



#9 2,4-D

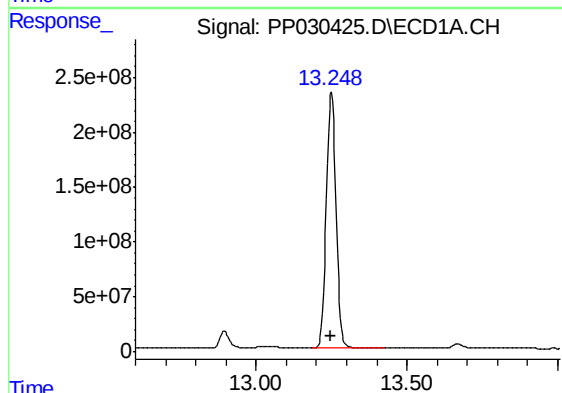
R.T.: 12.894 min
Delta R.T.: 0.000 min
Response: 360192706
Conc: 907.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



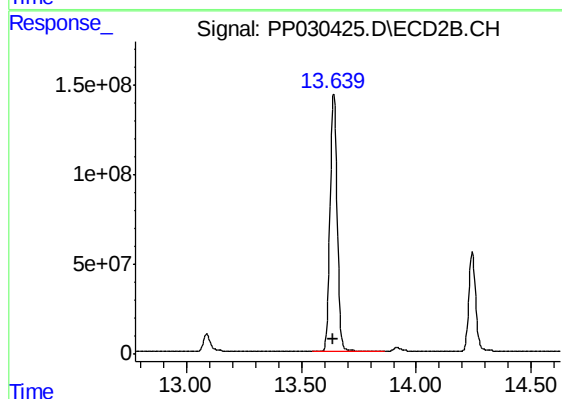
#9 2,4-D

R.T.: 13.087 min
Delta R.T.: 0.000 min
Response: 218458596
Conc: 925.47 ng/ml



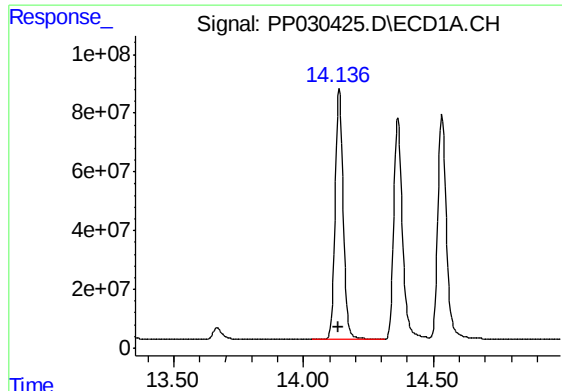
#10 Pentachlorophenol

R.T.: 13.250 min
Delta R.T.: 0.001 min
Response: 5309336024
Conc: 921.04 ng/ml



#10 Pentachlorophenol

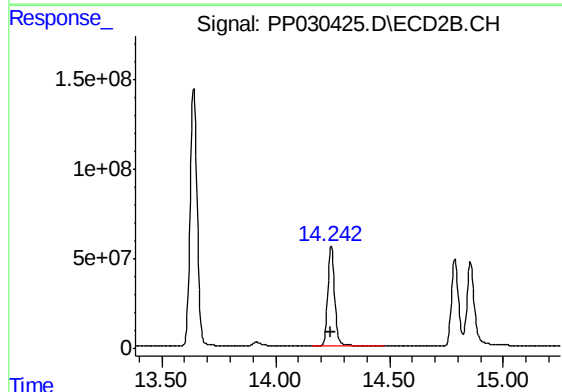
R.T.: 13.641 min
Delta R.T.: 0.000 min
Response: 3115422552
Conc: 920.06 ng/ml



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

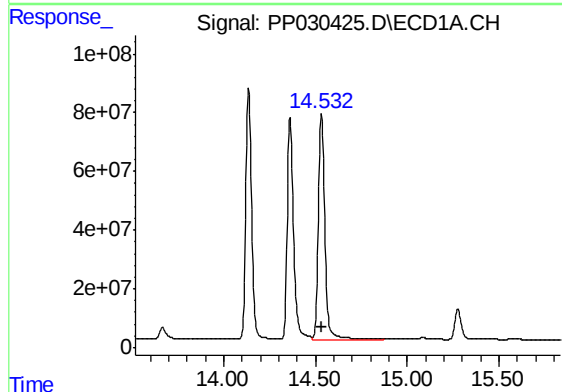
R.T.: 14.137 min
Delta R.T.: 0.001 min
Response: 1873114559
Conc: 930.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



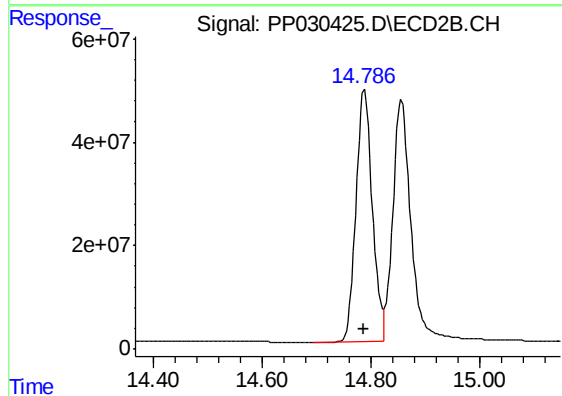
#11 2,4,5-TP (SILVEX)

R.T.: 14.244 min
Delta R.T.: 0.000 min
Response: 1159791125
Conc: 931.49 ng/ml



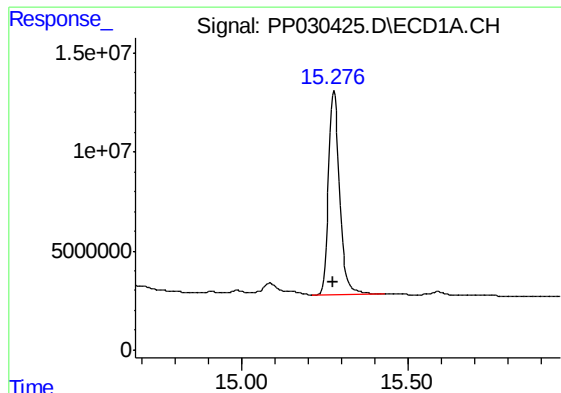
#12 2,4,5-T

R.T.: 14.533 min
Delta R.T.: 0.000 min
Response: 1844295600
Conc: 942.90 ng/ml



#12 2,4,5-T

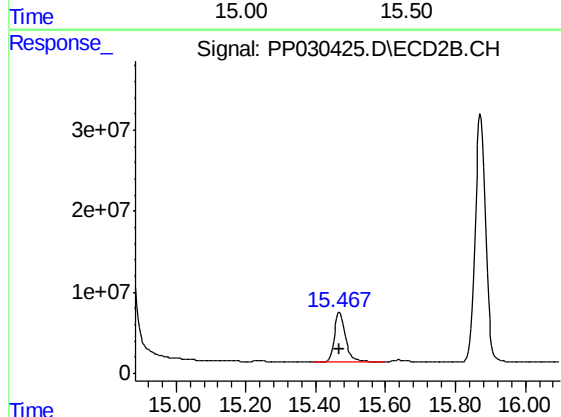
R.T.: 14.788 min
Delta R.T.: 0.000 min
Response: 1020306819
Conc: 947.81 ng/ml



#13 2,4-DB

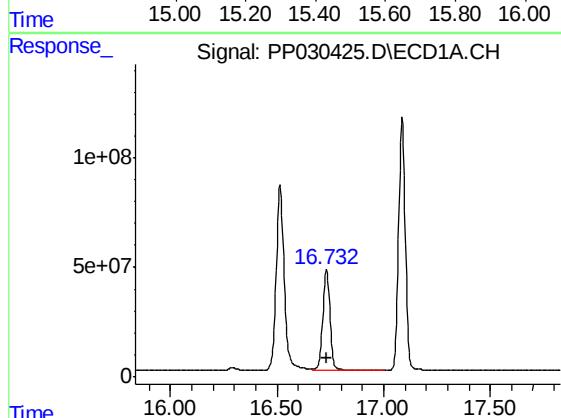
R.T.: 15.277 min
Delta R.T.: 0.000 min
Response: 238761072
Conc: 924.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



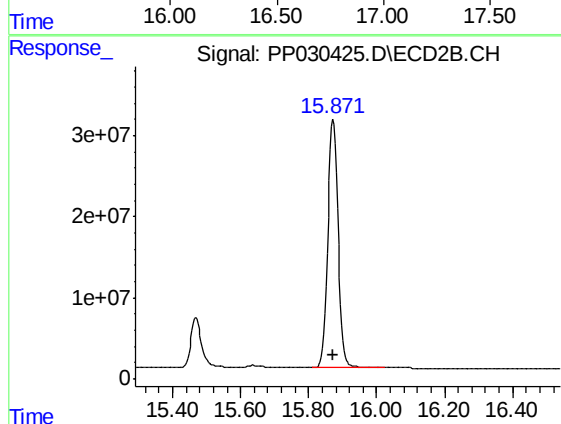
#13 2,4-DB

R.T.: 15.468 min
Delta R.T.: 0.000 min
Response: 134884548
Conc: 933.41 ng/ml



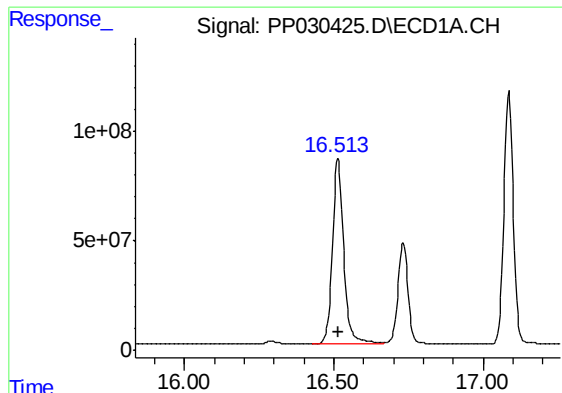
#14 DINOSEB

R.T.: 16.733 min
Delta R.T.: 0.000 min
Response: 1104196814
Conc: 970.59 ng/ml



#14 DINOSEB

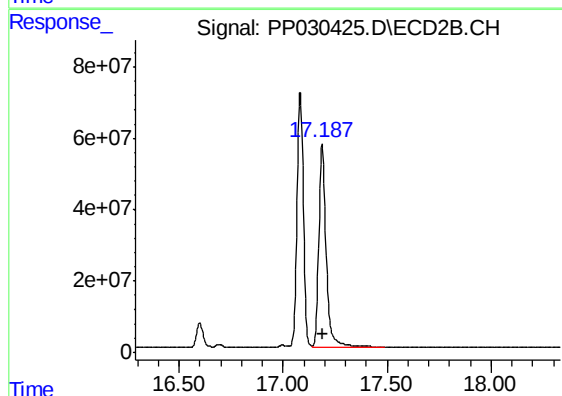
R.T.: 15.872 min
Delta R.T.: 0.000 min
Response: 640837802
Conc: 974.87 ng/ml



#15 Picloram

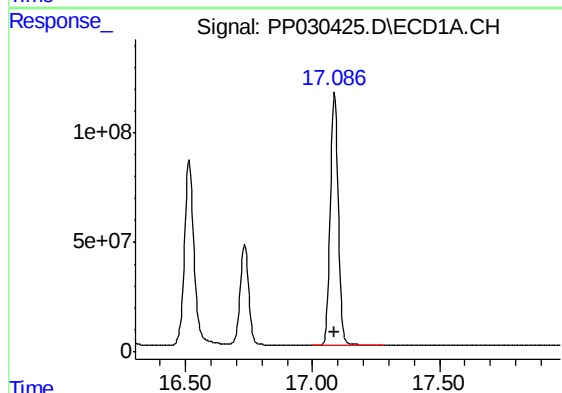
R.T.: 16.514 min
Delta R.T.: -0.001 min
Response: 2233536634
Conc: 948.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



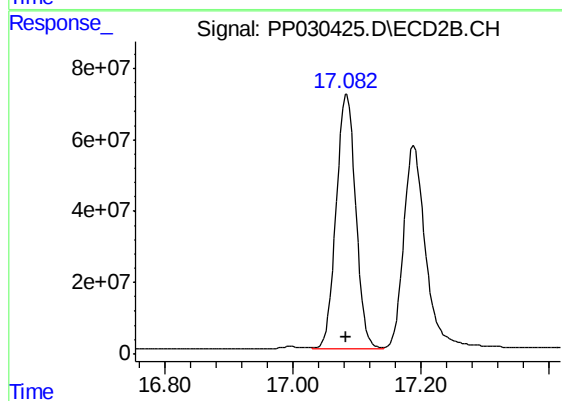
#15 Picloram

R.T.: 17.188 min
Delta R.T.: -0.001 min
Response: 1401517757
Conc: 956.65 ng/ml



#16 DCPA

R.T.: 17.087 min
Delta R.T.: 0.000 min
Response: 2520919441
Conc: 942.62 ng/ml



#16 DCPA

R.T.: 17.084 min
Delta R.T.: 0.000 min
Response: 1516257868
Conc: 936.75 ng/ml