

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011720\
 Data File : PP030586.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 19:07
 Operator : DD\AJ
 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: Jan 18 00:22:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:15:33 2020
 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	11.237	11.405	352.6E6	185.0E6	928.881	952.763
Target Compounds							
1) T	Dalapon	2.724	2.538	511.8E6	228.3E6	880.555	880.450
2) T	3,5-DICHL...	9.651	9.523	536.2E6	228.8E6	864.772	885.714
3) T	4-Nitroph...	10.809	10.562	392.9E6	94030967	861.319	880.628
5) T	DICAMBA	11.547	11.701	1343.3E6	690.3E6	885.391	902.549
6) T	MCPD	11.892	11.906	84656602	38085240	87.965	92.669
7) T	MCPA	12.143	12.294	118.9E6	56596243	86.762	90.972
8) T	DICHLORPROP	12.742	12.822	319.1E6	168.0E6	874.428	897.201
9) T	2,4-D	13.101	13.308	352.5E6	191.3E6	861.303	900.009
10) T	Pentachlo...	13.469	13.876	5245.5E6	2763.7E6	887.726	904.975
11) T	2,4,5-TP ...	14.351	14.472	1814.8E6	1006.0E6	894.659	917.136
12) T	2,4,5-T	14.750	15.016	1775.7E6	888.9E6	898.652	929.929
13) T	2,4-DB	15.496	15.701	236.4E6	124.2E6	888.334	911.852
14) T	DINOSEB	16.964	16.109	1072.2E6	573.4E6	912.681	938.132
15) T	Picloram	16.746	17.436	2494.2E6	1474.2E6	932.717	946.083
16) T	DCPA	17.319	17.328	2422.8E6	1376.1E6	907.663	921.031

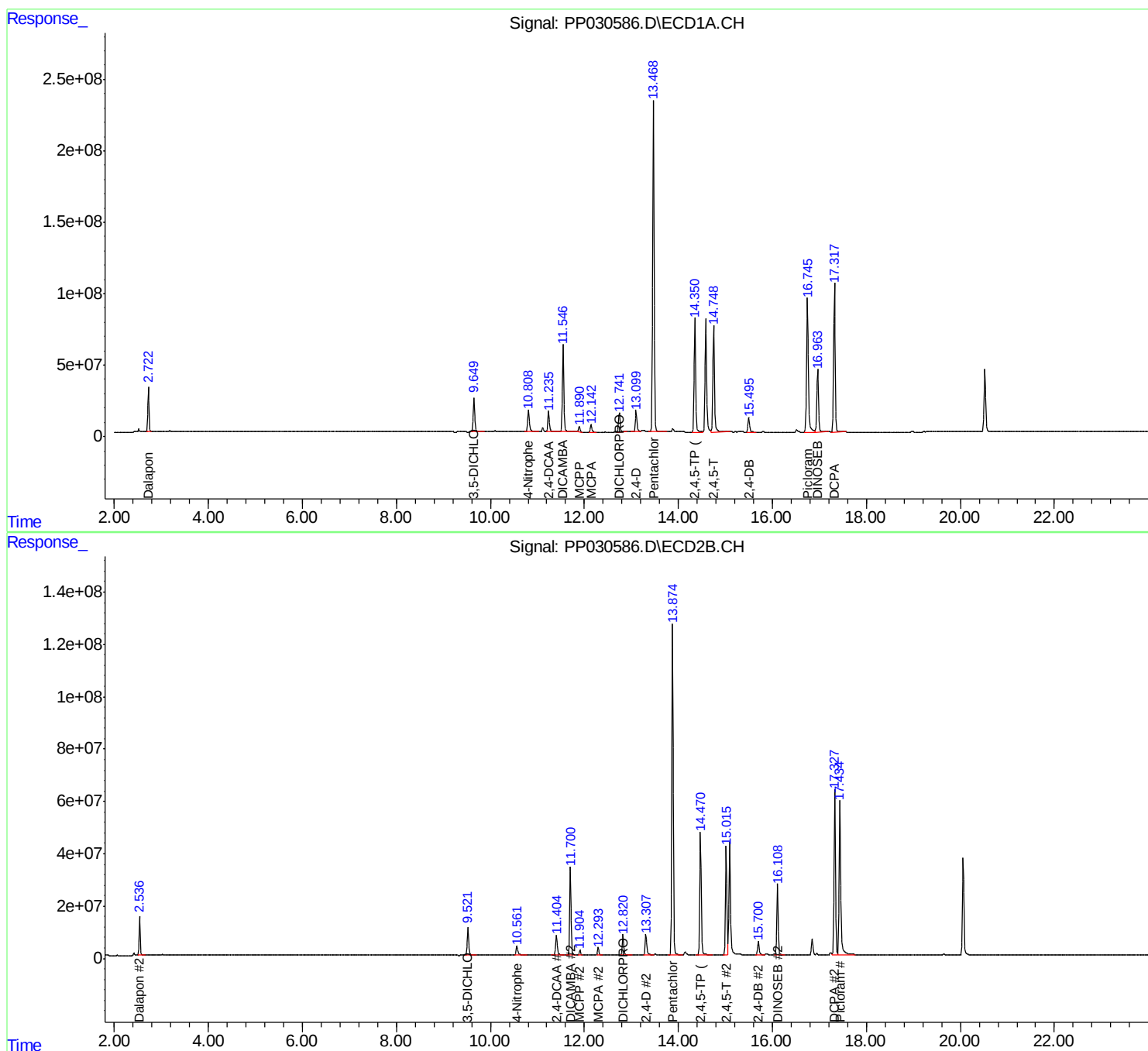
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

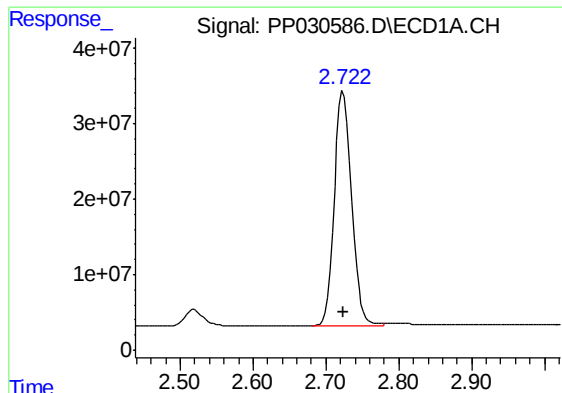
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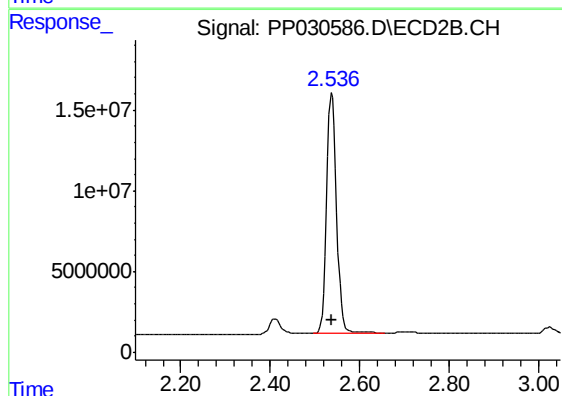




#1 Dalapon

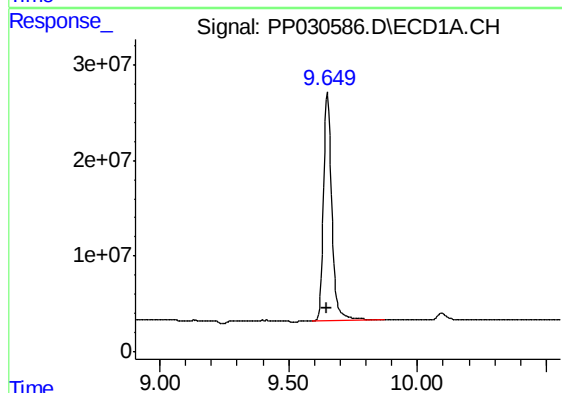
R.T.: 2.724 min
Delta R.T.: 0.000 min
Response: 511758594
Conc: 880.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



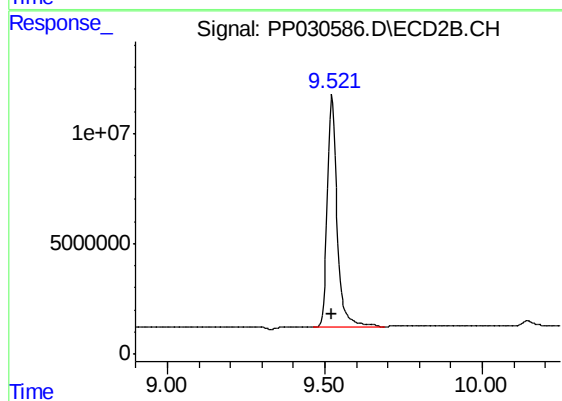
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.000 min
Response: 228319675
Conc: 880.45 ng/ml



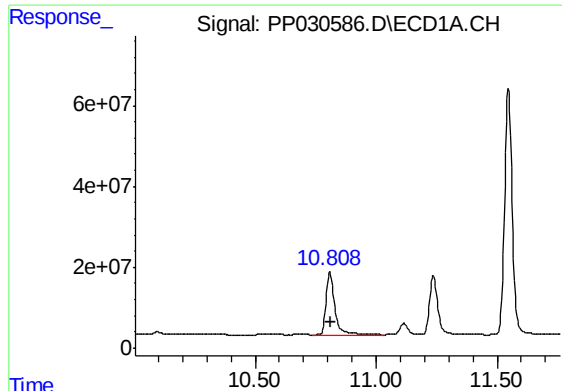
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 536235858
Conc: 864.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

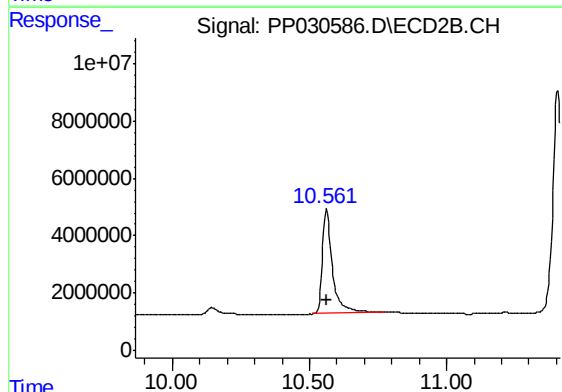
R.T.: 9.523 min
Delta R.T.: 0.000 min
Response: 228761816
Conc: 885.71 ng/ml



#3 4-Nitrophenol

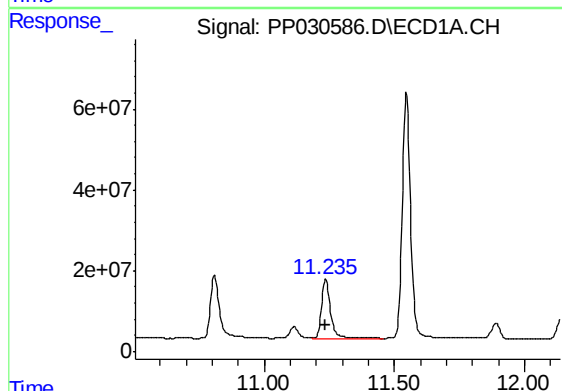
R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 392853773
Conc: 861.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



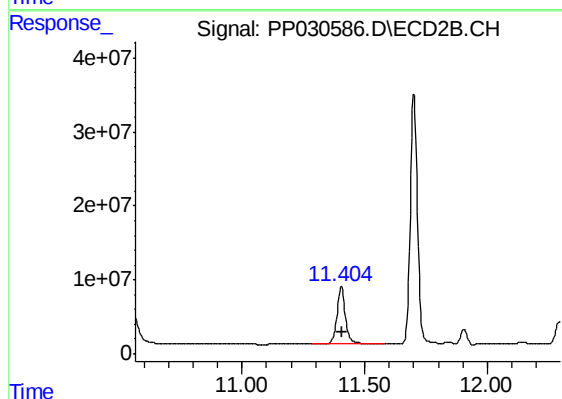
#3 4-Nitrophenol

R.T.: 10.562 min
Delta R.T.: -0.001 min
Response: 94030967
Conc: 880.63 ng/ml



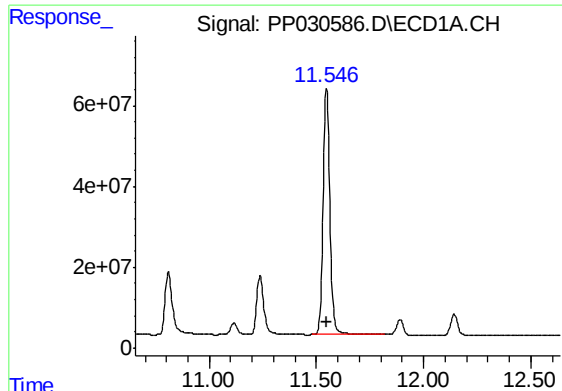
#4 2,4-DCAA

R.T.: 11.237 min
Delta R.T.: 0.000 min
Response: 352648817
Conc: 928.88 ng/ml



#4 2,4-DCAA

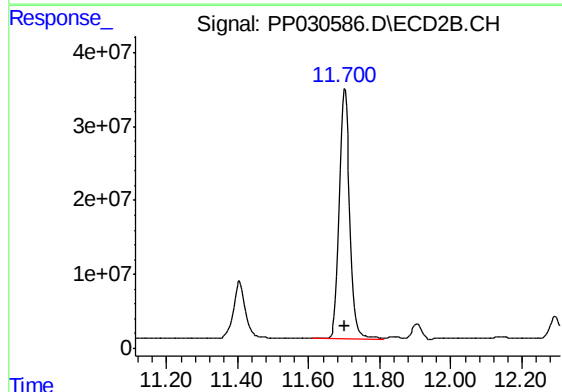
R.T.: 11.405 min
Delta R.T.: 0.000 min
Response: 184968553
Conc: 952.76 ng/ml



#5 DICAMBA

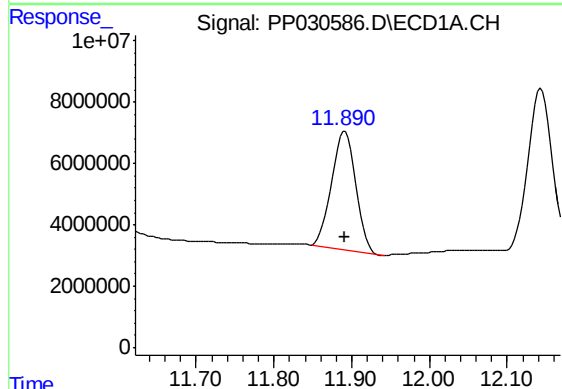
R.T.: 11.547 min
Delta R.T.: 0.000 min
Response: 1343255808
Conc: 885.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



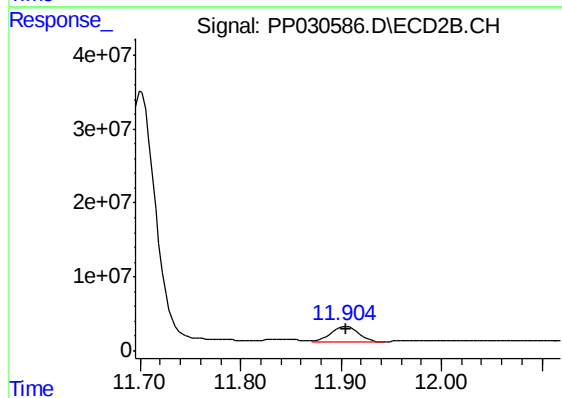
#5 DICAMBA

R.T.: 11.701 min
Delta R.T.: 0.000 min
Response: 690334304
Conc: 902.55 ng/ml



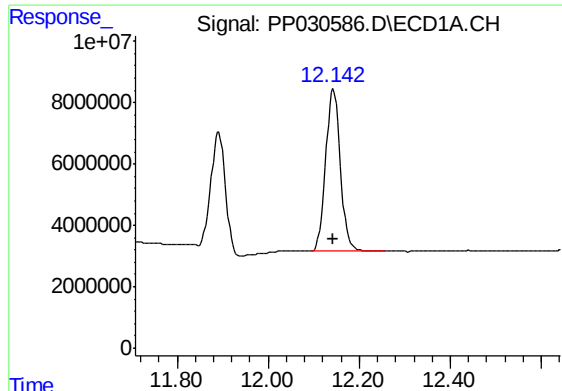
#6 MCPP

R.T.: 11.892 min
Delta R.T.: 0.001 min
Response: 84656602
Conc: 87.97 ug/ml



#6 MCPP

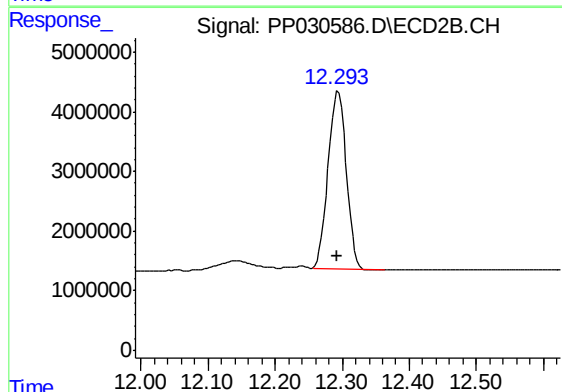
R.T.: 11.906 min
Delta R.T.: 0.000 min
Response: 38085240
Conc: 92.67 ug/ml



#7 MCPA

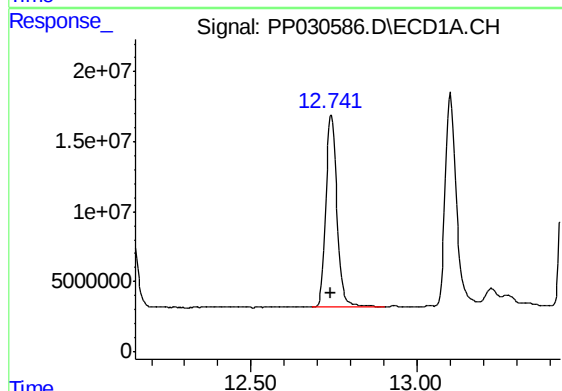
R.T.: 12.143 min
Delta R.T.: 0.000 min
Response: 118884855
Conc: 86.76 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



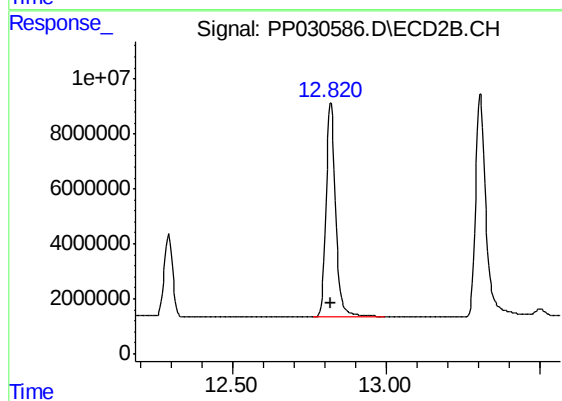
#7 MCPA

R.T.: 12.294 min
Delta R.T.: 0.002 min
Response: 56596243
Conc: 90.97 ug/ml



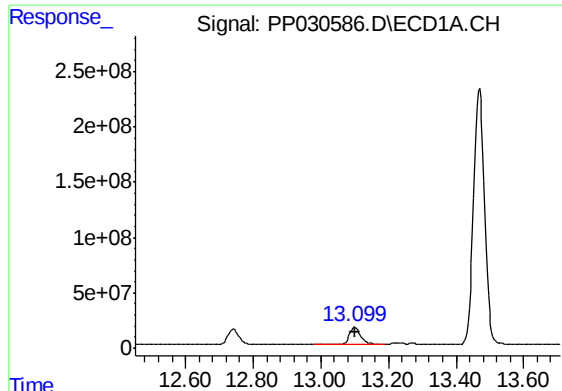
#8 DICHLORPROP

R.T.: 12.742 min
Delta R.T.: 0.000 min
Response: 319119538
Conc: 874.43 ng/ml



#8 DICHLORPROP

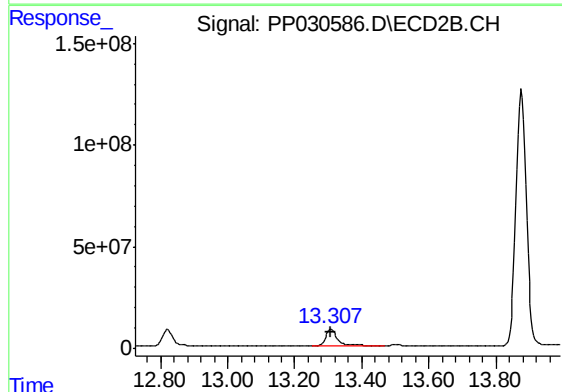
R.T.: 12.822 min
Delta R.T.: 0.000 min
Response: 168006043
Conc: 897.20 ng/ml



#9 2,4-D

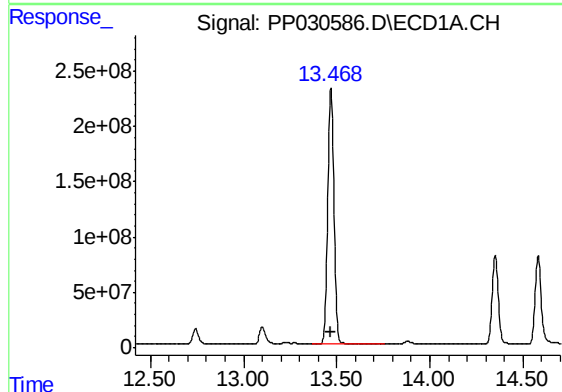
R.T.: 13.101 min
Delta R.T.: 0.000 min
Response: 352546033
Conc: 861.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



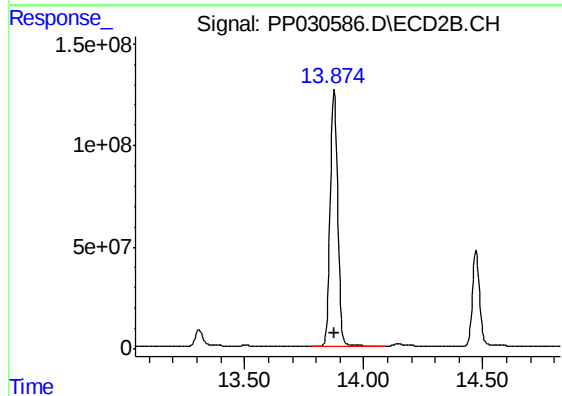
#9 2,4-D

R.T.: 13.308 min
Delta R.T.: 0.000 min
Response: 191310398
Conc: 900.01 ng/ml



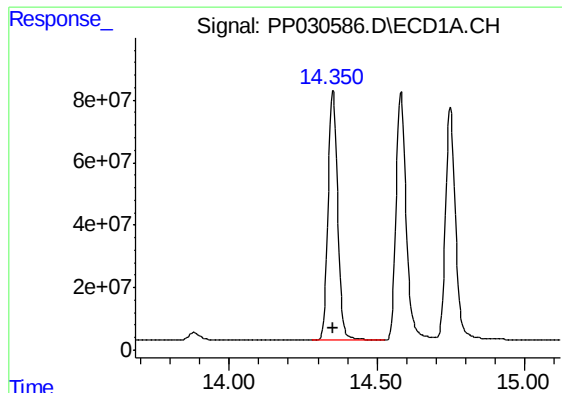
#10 Pentachlorophenol

R.T.: 13.469 min
Delta R.T.: 0.000 min
Response: 5245516030
Conc: 887.73 ng/ml



#10 Pentachlorophenol

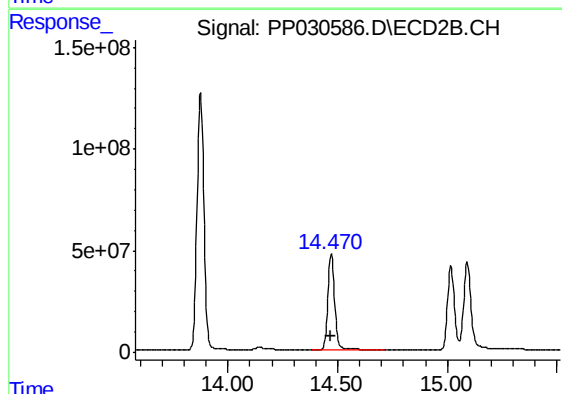
R.T.: 13.876 min
Delta R.T.: 0.000 min
Response: 2763745144
Conc: 904.97 ng/ml



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

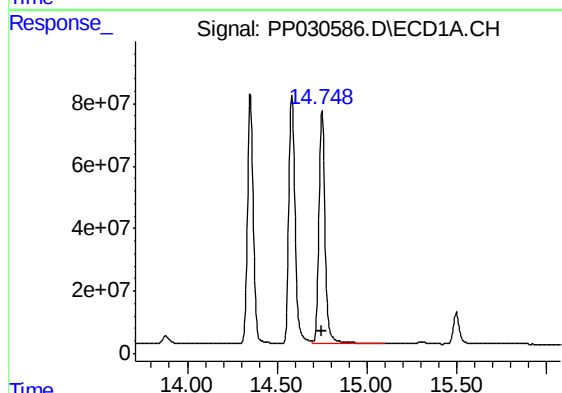
R.T.: 14.351 min
Delta R.T.: 0.000 min
Response: 1814765131
Conc: 894.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



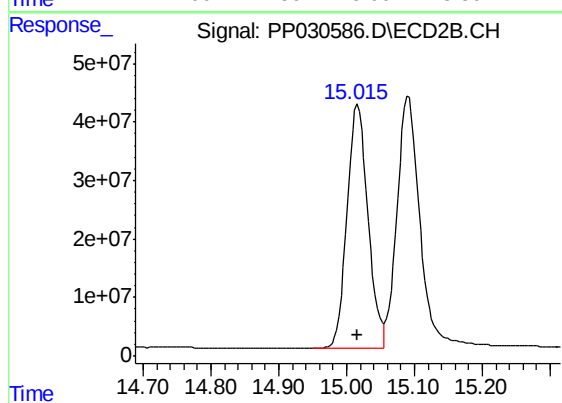
#11 2,4,5-TP (SILVEX)

R.T.: 14.472 min
Delta R.T.: 0.000 min
Response: 1005996353
Conc: 917.14 ng/ml



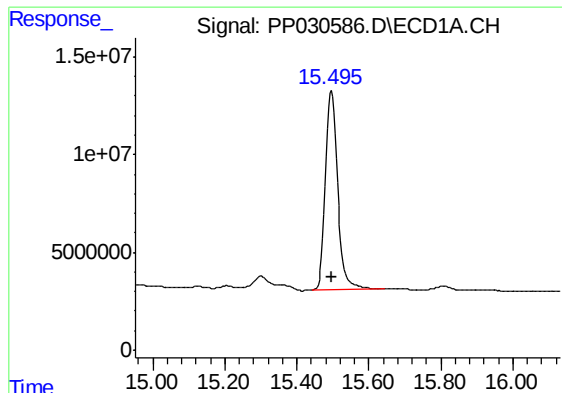
#12 2,4,5-T

R.T.: 14.750 min
Delta R.T.: 0.000 min
Response: 1775722019
Conc: 898.65 ng/ml



#12 2,4,5-T

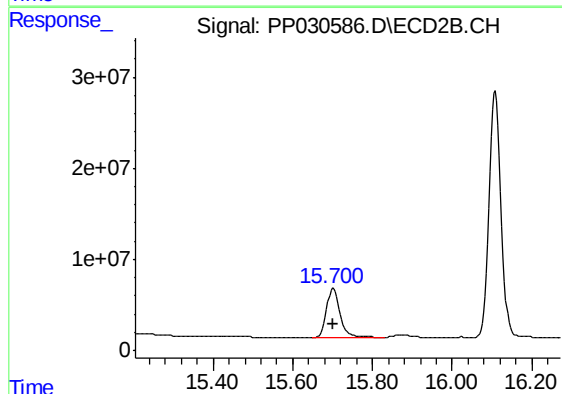
R.T.: 15.016 min
Delta R.T.: 0.000 min
Response: 888948274
Conc: 929.93 ng/ml



#13 2,4-DB

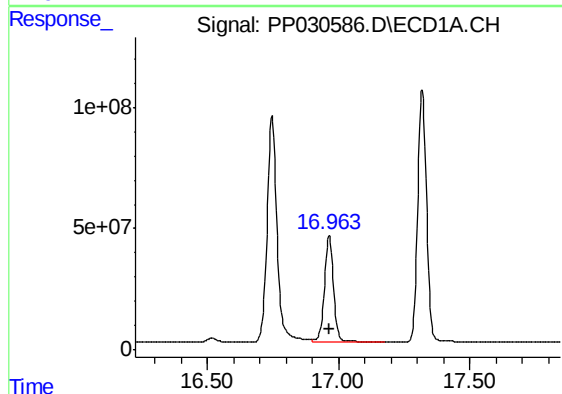
R.T.: 15.496 min
Delta R.T.: 0.000 min
Response: 236386469
Conc: 888.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



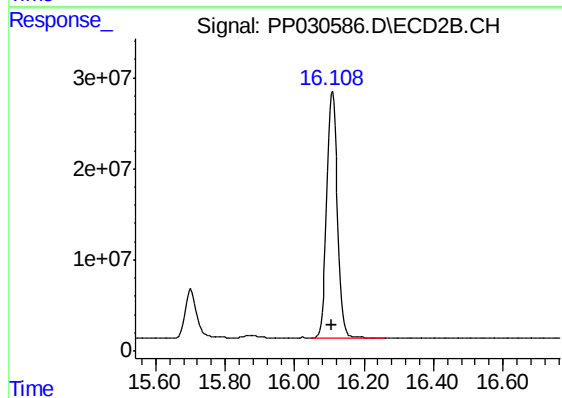
#13 2,4-DB

R.T.: 15.701 min
Delta R.T.: 0.000 min
Response: 124181844
Conc: 911.85 ng/ml



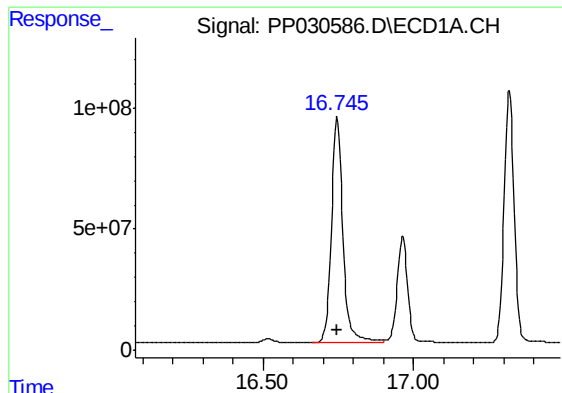
#14 DINOSEB

R.T.: 16.964 min
Delta R.T.: 0.000 min
Response: 1072198704
Conc: 912.68 ng/ml



#14 DINOSEB

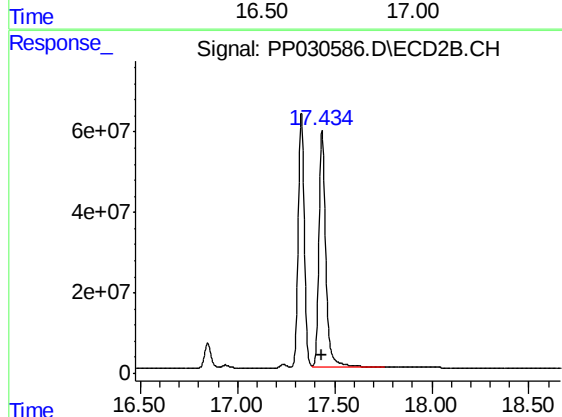
R.T.: 16.109 min
Delta R.T.: 0.001 min
Response: 573427178
Conc: 938.13 ng/ml



#15 Picloram

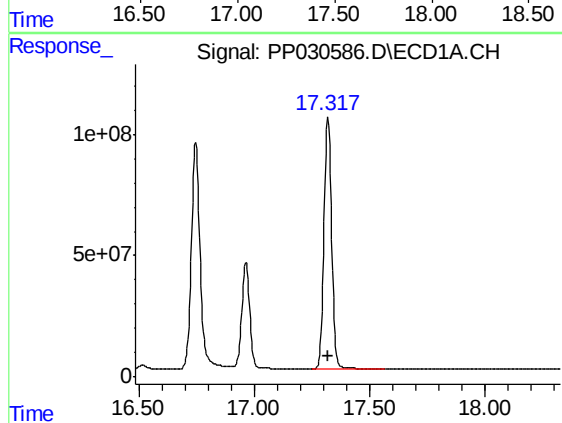
R.T.: 16.746 min
Delta R.T.: 0.000 min
Response: 2494174900
Conc: 932.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



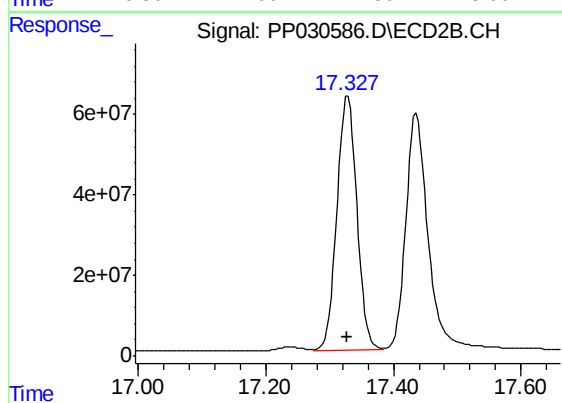
#15 Picloram

R.T.: 17.436 min
Delta R.T.: 0.000 min
Response: 1474223644
Conc: 946.08 ng/ml



#16 DCPA

R.T.: 17.319 min
Delta R.T.: 0.000 min
Response: 2422779952
Conc: 907.66 ng/ml



#16 DCPA

R.T.: 17.328 min
Delta R.T.: 0.001 min
Response: 1376103066
Conc: 921.03 ng/ml